

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040221\
 Data File : PP034599.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2021 9:38
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 01:41:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 31 06:02:19 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.843	4.256	3984919	2199555	52.238	48.964
2)	SA Decachlor...	10.762	9.560	3876763	1325971	50.361	46.960
Target Compounds							
3)	L1 AR-1016-1	6.156	5.508	1121654	534382	476.735	450.451
4)	L1 AR-1016-2	6.178	5.528	1690842	772773	476.064	435.210
5)	L1 AR-1016-3	6.244	5.721	1069107	430295	500.683	460.516
6)	L1 AR-1016-4	6.350	5.769	873148	362872	490.303	499.624
7)	L1 AR-1016-5	6.664	6.000	895797	426477	519.202	466.270
8)	L2 AR-1221-1	5.088	4.510	112641	64451	154.088	142.015
9)	L2 AR-1221-2	5.191	4.611	166624	99211	292.510	284.377
10)	L2 AR-1221-3	5.277	4.699	629439	345226	345.860	329.092
11)	L3 AR-1232-1	5.277	4.699	629439	345226	423.806	408.676
12)	L3 AR-1232-2	5.861	5.528	951891	772773	1254.380	1026.861
13)	L3 AR-1232-3	6.178	5.721	1690842	430295	1153.244	1084.086
14)	L3 AR-1232-4	6.350	5.814	873148	445138	1215.554	1294.150
15)	L3 AR-1232-5	6.449	6.000	719030	426477	1528.077	1199.789
16)	L4 AR-1242-1	6.156	5.508	1121654	534382	599.267	570.354
17)	L4 AR-1242-2	6.178	5.528	1690842	772773	599.248	543.589
18)	L4 AR-1242-3	6.244	5.721	1069107	430295	627.718	576.306
19)	L4 AR-1242-4	6.350	5.814	873148	445138	624.369	604.985
20)	L4 AR-1242-5	7.130	6.376	145883	339120	99.070	413.581 #
21)	L5 AR-1248-1	6.156	5.508	1121654	534382	788.546	732.509
22)	L5 AR-1248-2	6.449	5.769	719030	362872	363.348	353.502
23)	L5 AR-1248-3	6.664	5.814	895797	445138	376.845	406.151
24)	L5 AR-1248-4	7.091	6.000	177426	426477	69.527	337.903 #
25)	L5 AR-1248-5	7.130	6.420	145883	62829	57.250	55.594
26)	L6 AR-1254-1	7.060	6.376	619076	339120	225.157	183.814
27)	L6 AR-1254-2	7.288	6.533	657507	324285	154.630	202.692 #
28)	L6 AR-1254-3	7.669	6.969	421229	585178	92.290	234.469 #
29)	L6 AR-1254-4	7.962	7.190	310883	81641	100.549	62.106 #
30)	L6 AR-1254-5	8.391	7.615	2147521	900280	604.283	442.957 #
31)	L7 AR-1260-1	7.835	7.088	1635064	778062	526.712	506.662
32)	L7 AR-1260-2	8.101	7.281	1843606	904791	490.919	500.882
33)	L7 AR-1260-3	8.466	7.438	1532020	835246	506.834	481.442
34)	L7 AR-1260-4	8.695	7.917	1726481	673558	494.520	469.783
35)	L7 AR-1260-5	9.014	8.161	3312524	1478009	462.540	432.679
36)	L8 AR-1262-1	8.466	7.615	1532020	900280	334.813	838.250 #
37)	L8 AR-1262-2	9.014	8.161	3312524	1478009	424.557	430.780
38)	L8 AR-1262-3	9.335f	8.445	2165081	376625	402.319	251.355 #
39)	L8 AR-1262-4	9.404	8.509	724653	1164256	163.178	422.732 #
40)	L8 AR-1262-5	10.046	9.006	1069477	410414	371.396	361.661
41)	L9 AR-1268-1	9.335f	8.445	2165081	376625	216.260	87.168 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040221\
 Data File : PP034599.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2021 9:38
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

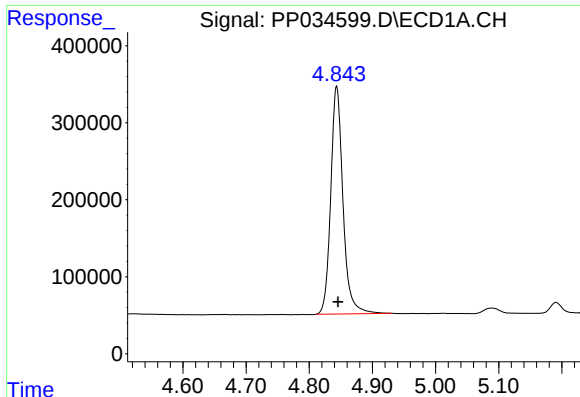
Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 01:41:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 31 06:02:19 2021
 Response via : Initial Calibration
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Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	9.404	8.509	724653	1164256	75.759	281.291 #
43) L9	AR-1268-3	9.621	8.716	53724	39007	6.118	10.722 #
44) L9	AR-1268-4	10.046	9.006	1069477	410414	334.800	318.577
45) L9	AR-1268-5	10.442	9.302	328829	123158	11.516	11.858

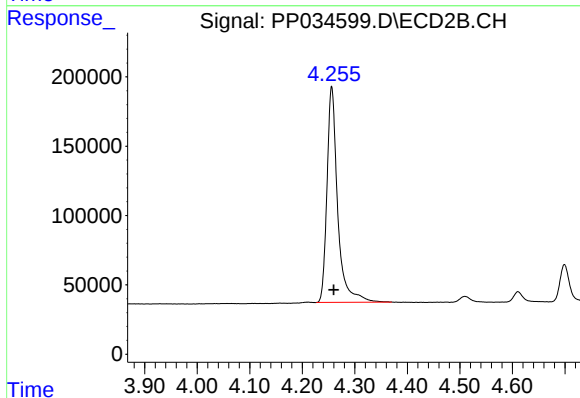
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

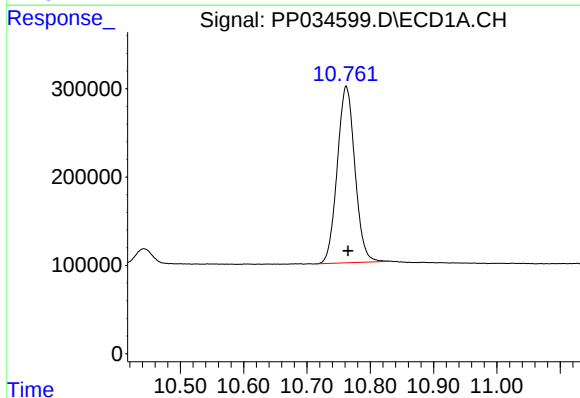
R.T.: 4.843 min
Delta R.T.: -0.003 min
Response: 3984919
Conc: 52.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



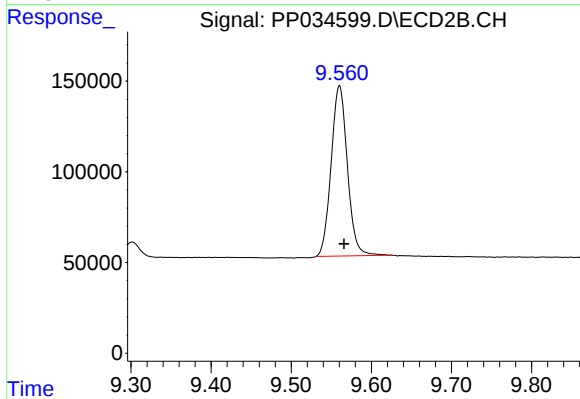
#1 Tetrachloro-m-xylene

R.T.: 4.256 min
Delta R.T.: -0.004 min
Response: 2199555
Conc: 48.96 ng/ml



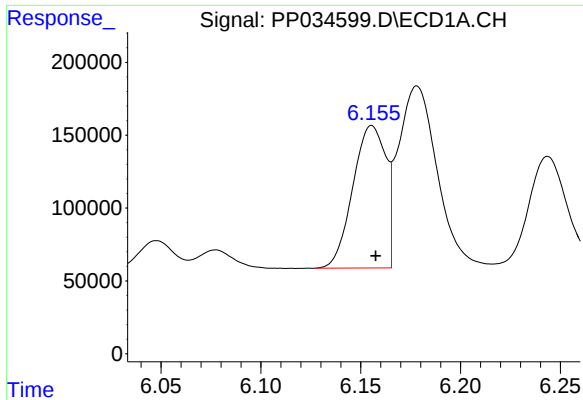
#2 Decachlorobiphenyl

R.T.: 10.762 min
Delta R.T.: -0.003 min
Response: 3876763
Conc: 50.36 ng/ml



#2 Decachlorobiphenyl

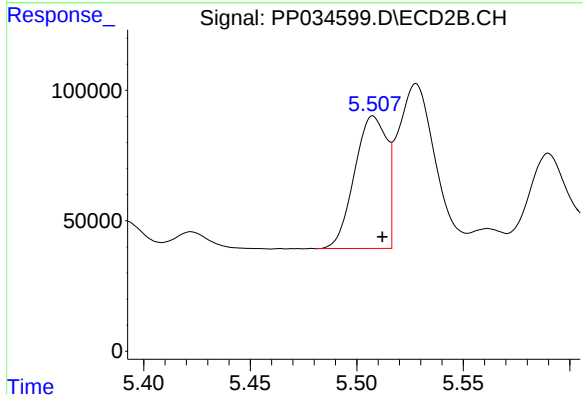
R.T.: 9.560 min
Delta R.T.: -0.006 min
Response: 1325971
Conc: 46.96 ng/ml



#3 AR-1016-1

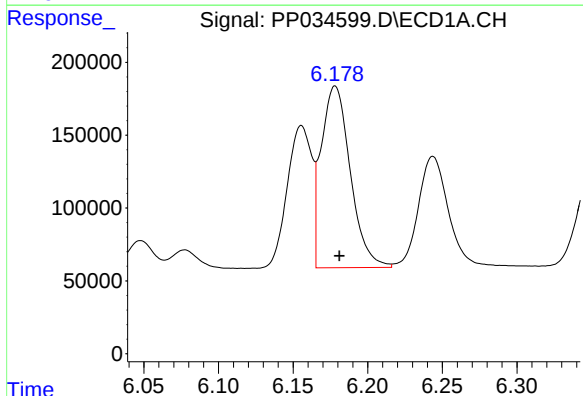
R.T.: 6.156 min
Delta R.T.: -0.002 min
Response: 1121654
Conc: 476.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



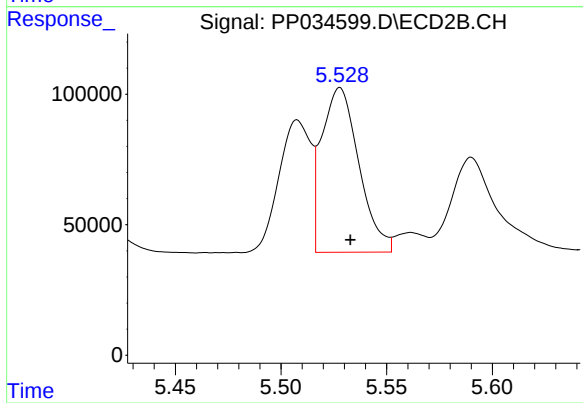
#3 AR-1016-1

R.T.: 5.508 min
Delta R.T.: -0.004 min
Response: 534382
Conc: 450.45 ng/ml



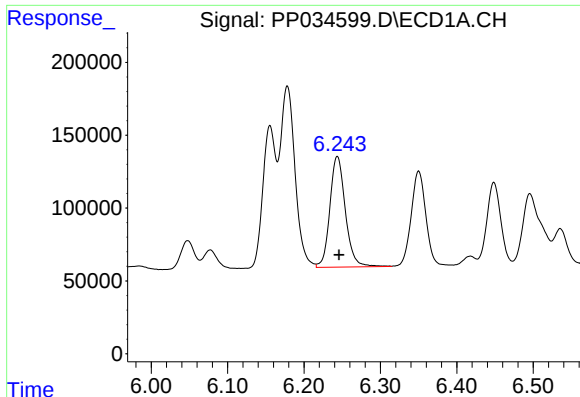
#4 AR-1016-2

R.T.: 6.178 min
Delta R.T.: -0.003 min
Response: 1690842
Conc: 476.06 ng/ml



#4 AR-1016-2

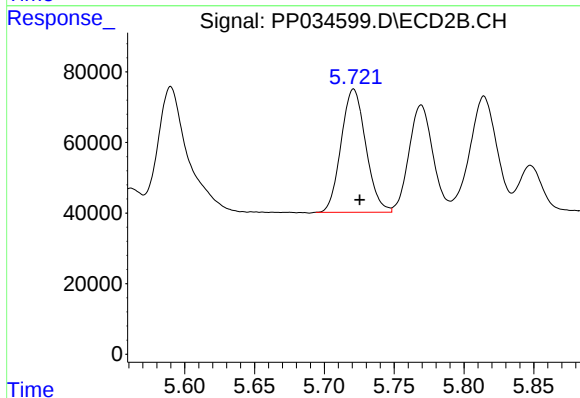
R.T.: 5.528 min
Delta R.T.: -0.005 min
Response: 772773
Conc: 435.21 ng/ml



#5 AR-1016-3

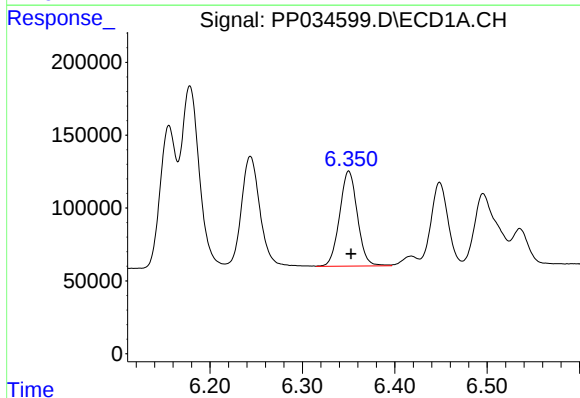
R.T.: 6.244 min
Delta R.T.: -0.002 min
Response: 1069107
Conc: 500.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



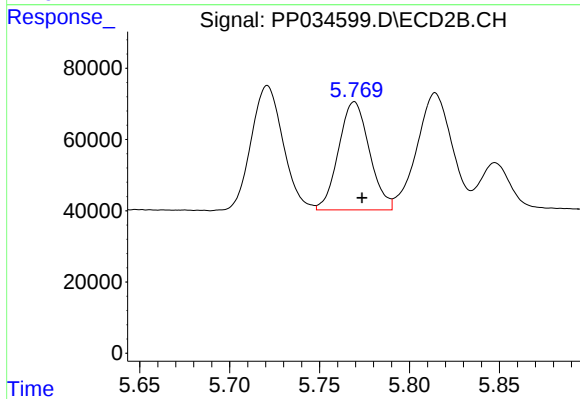
#5 AR-1016-3

R.T.: 5.721 min
Delta R.T.: -0.004 min
Response: 430295
Conc: 460.52 ng/ml



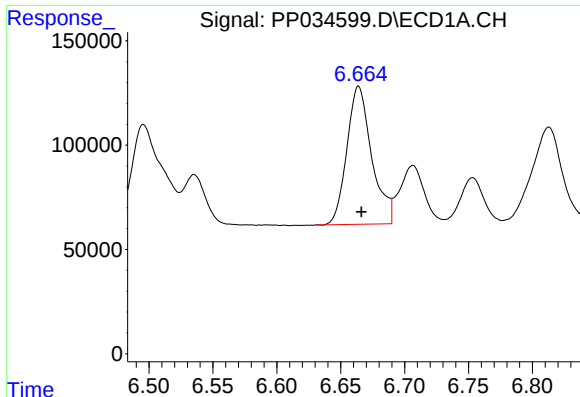
#6 AR-1016-4

R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 873148
Conc: 490.30 ng/ml



#6 AR-1016-4

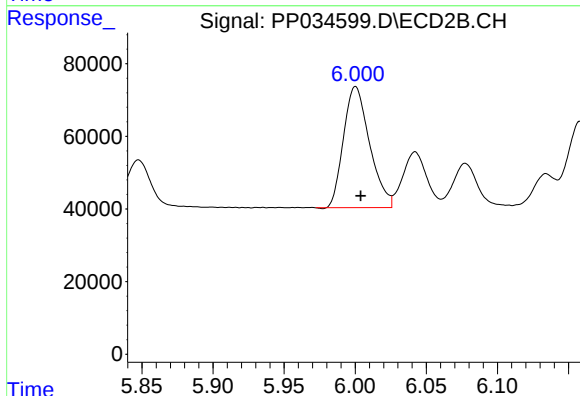
R.T.: 5.769 min
Delta R.T.: -0.004 min
Response: 362872
Conc: 499.62 ng/ml



#7 AR-1016-5

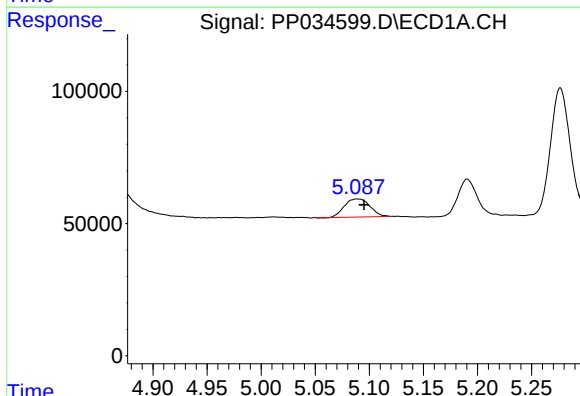
R.T.: 6.664 min
Delta R.T.: -0.002 min
Response: 895797
Conc: 519.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



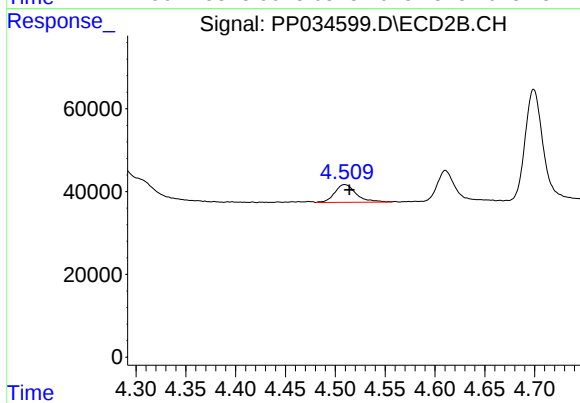
#7 AR-1016-5

R.T.: 6.000 min
Delta R.T.: -0.004 min
Response: 426477
Conc: 466.27 ng/ml



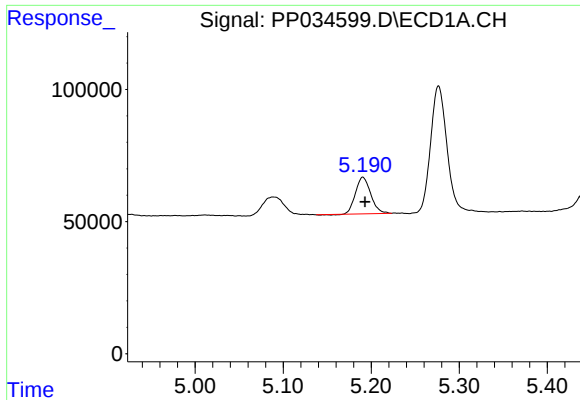
#8 AR-1221-1

R.T.: 5.088 min
Delta R.T.: -0.007 min
Response: 112641
Conc: 154.09 ng/ml



#8 AR-1221-1

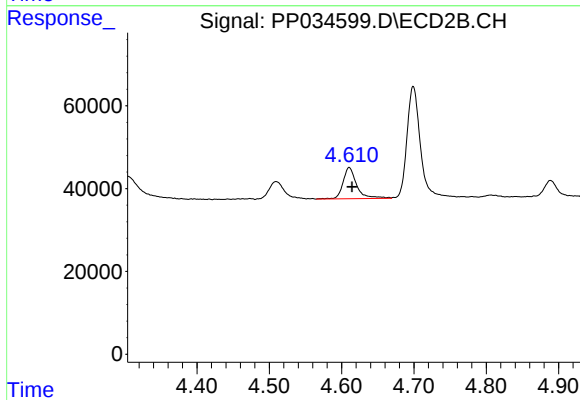
R.T.: 4.510 min
Delta R.T.: -0.005 min
Response: 64451
Conc: 142.02 ng/ml



#9 AR-1221-2

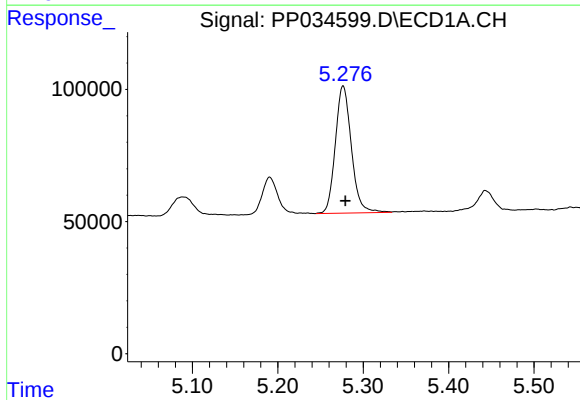
R.T.: 5.191 min
Delta R.T.: -0.002 min
Response: 166624
Conc: 292.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



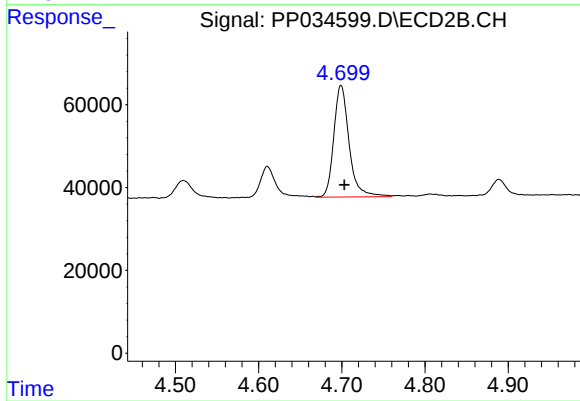
#9 AR-1221-2

R.T.: 4.611 min
Delta R.T.: -0.004 min
Response: 99211
Conc: 284.38 ng/ml



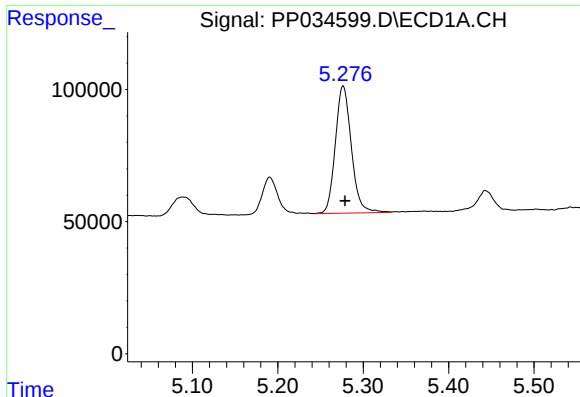
#10 AR-1221-3

R.T.: 5.277 min
Delta R.T.: -0.003 min
Response: 629439
Conc: 345.86 ng/ml



#10 AR-1221-3

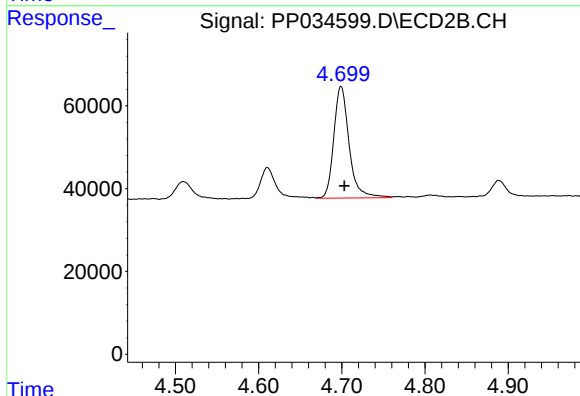
R.T.: 4.699 min
Delta R.T.: -0.004 min
Response: 345226
Conc: 329.09 ng/ml



#11 AR-1232-1

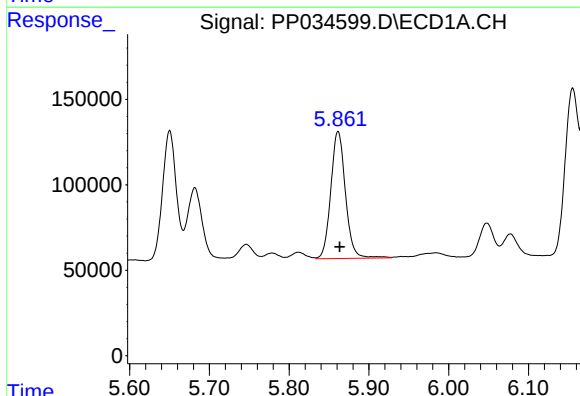
R.T.: 5.277 min
Delta R.T.: -0.002 min
Response: 629439
Conc: 423.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



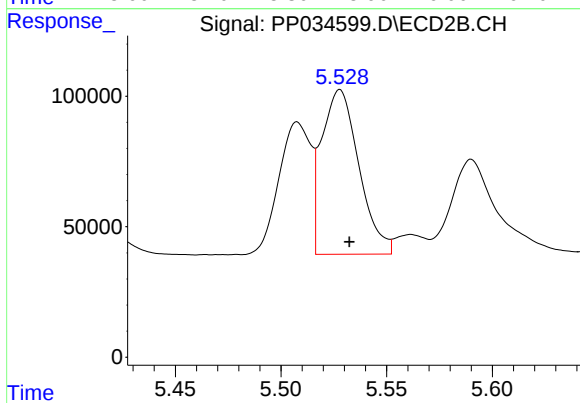
#11 AR-1232-1

R.T.: 4.699 min
Delta R.T.: -0.004 min
Response: 345226
Conc: 408.68 ng/ml



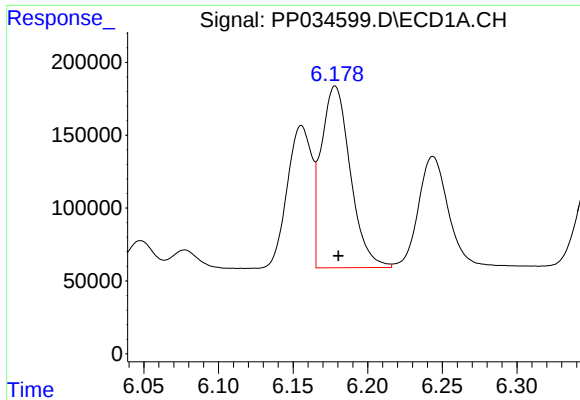
#12 AR-1232-2

R.T.: 5.861 min
Delta R.T.: -0.002 min
Response: 951891
Conc: 1254.38 ng/ml



#12 AR-1232-2

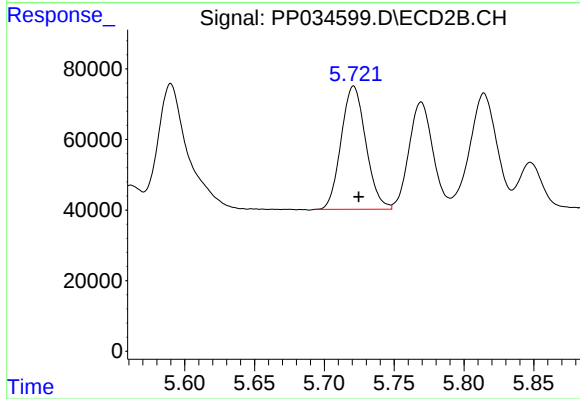
R.T.: 5.528 min
Delta R.T.: -0.004 min
Response: 772773
Conc: 1026.86 ng/ml



#13 AR-1232-3

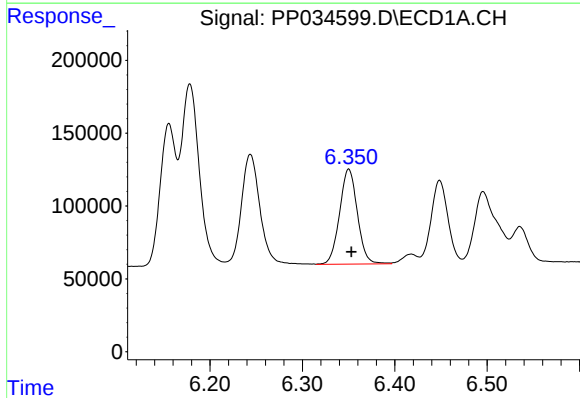
R.T.: 6.178 min
Delta R.T.: -0.002 min
Response: 1690842
Conc: 1153.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



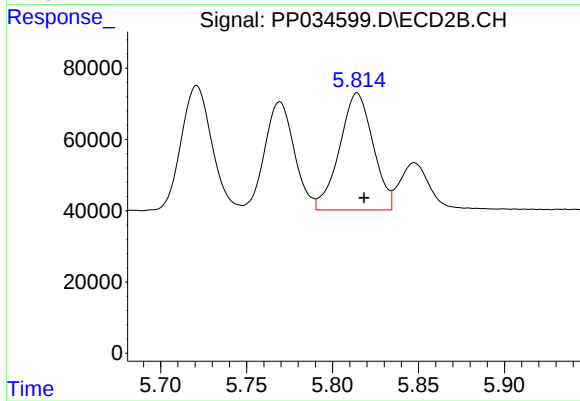
#13 AR-1232-3

R.T.: 5.721 min
Delta R.T.: -0.004 min
Response: 430295
Conc: 1084.09 ng/ml



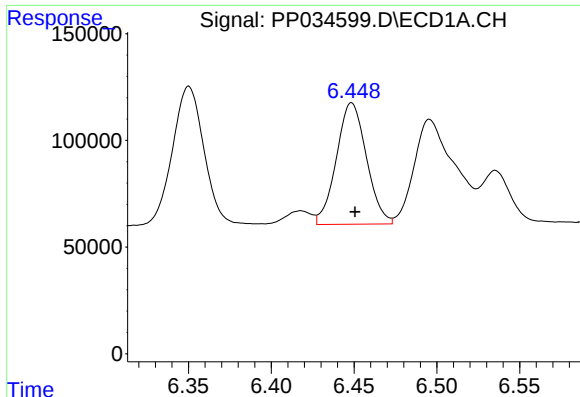
#14 AR-1232-4

R.T.: 6.350 min
Delta R.T.: -0.003 min
Response: 873148
Conc: 1215.55 ng/ml



#14 AR-1232-4

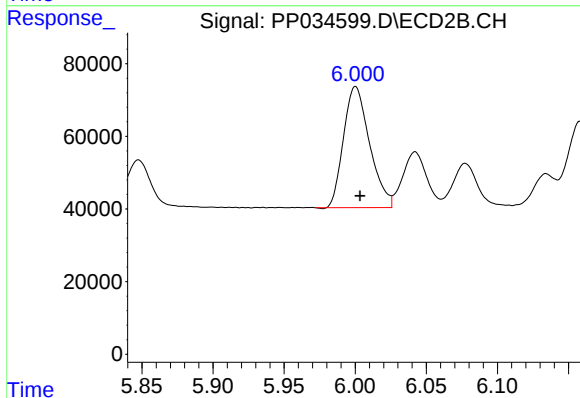
R.T.: 5.814 min
Delta R.T.: -0.004 min
Response: 445138
Conc: 1294.15 ng/ml



#15 AR-1232-5

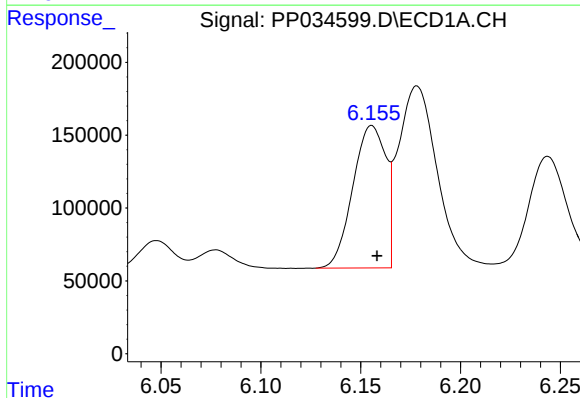
R.T.: 6.449 min
Delta R.T.: -0.002 min
Response: 719030
Conc: 1528.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



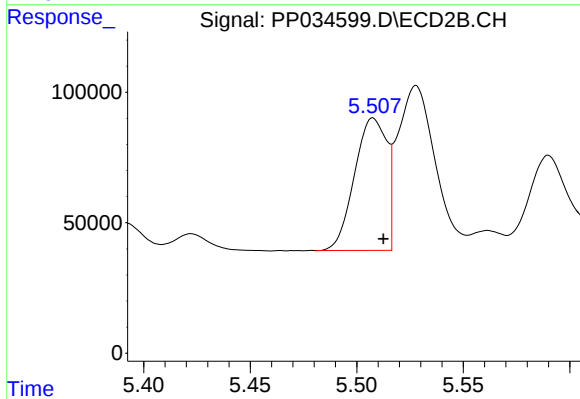
#15 AR-1232-5

R.T.: 6.000 min
Delta R.T.: -0.003 min
Response: 426477
Conc: 1199.79 ng/ml



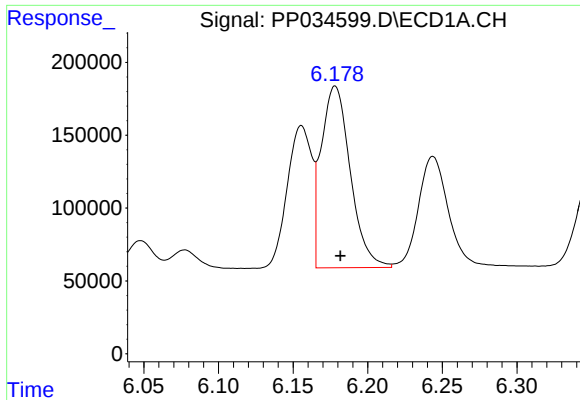
#16 AR-1242-1

R.T.: 6.156 min
Delta R.T.: -0.003 min
Response: 1121654
Conc: 599.27 ng/ml



#16 AR-1242-1

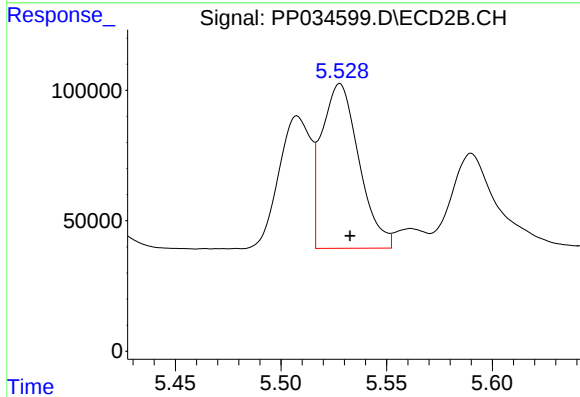
R.T.: 5.508 min
Delta R.T.: -0.005 min
Response: 534382
Conc: 570.35 ng/ml



#17 AR-1242-2

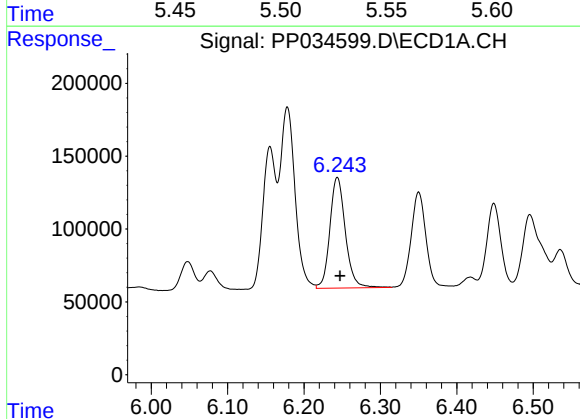
R.T.: 6.178 min
Delta R.T.: -0.004 min
Response: 1690842
Conc: 599.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



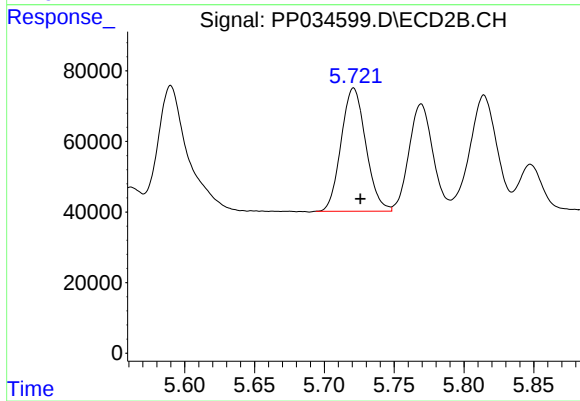
#17 AR-1242-2

R.T.: 5.528 min
Delta R.T.: -0.005 min
Response: 772773
Conc: 543.59 ng/ml



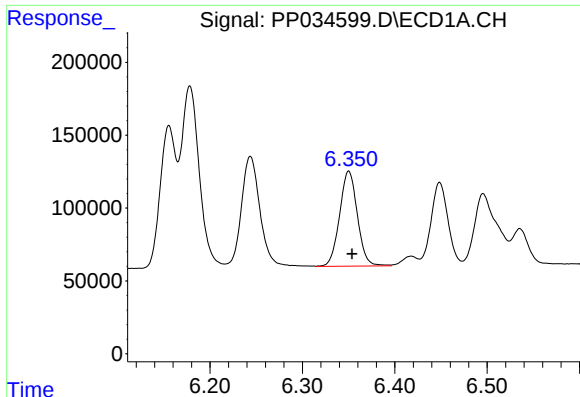
#18 AR-1242-3

R.T.: 6.244 min
Delta R.T.: -0.003 min
Response: 1069107
Conc: 627.72 ng/ml



#18 AR-1242-3

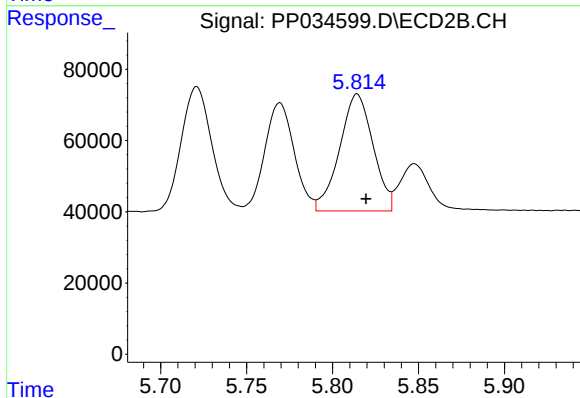
R.T.: 5.721 min
Delta R.T.: -0.005 min
Response: 430295
Conc: 576.31 ng/ml



#19 AR-1242-4

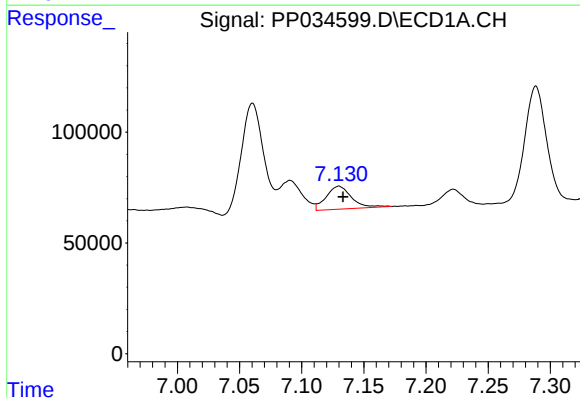
R.T.: 6.350 min
Delta R.T.: -0.003 min
Response: 873148
Conc: 624.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



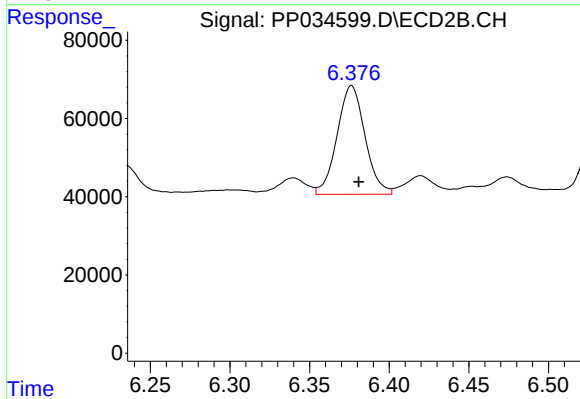
#19 AR-1242-4

R.T.: 5.814 min
Delta R.T.: -0.005 min
Response: 445138
Conc: 604.99 ng/ml



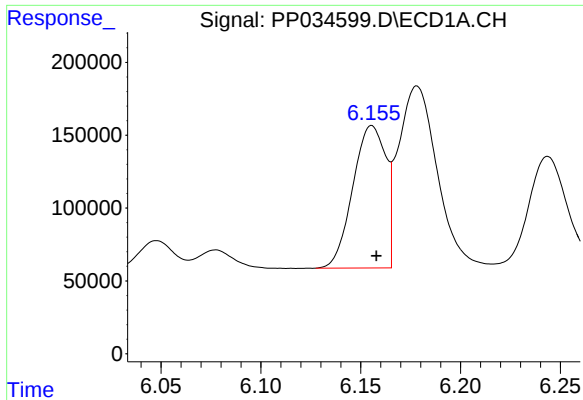
#20 AR-1242-5

R.T.: 7.130 min
Delta R.T.: -0.003 min
Response: 145883
Conc: 99.07 ng/ml



#20 AR-1242-5

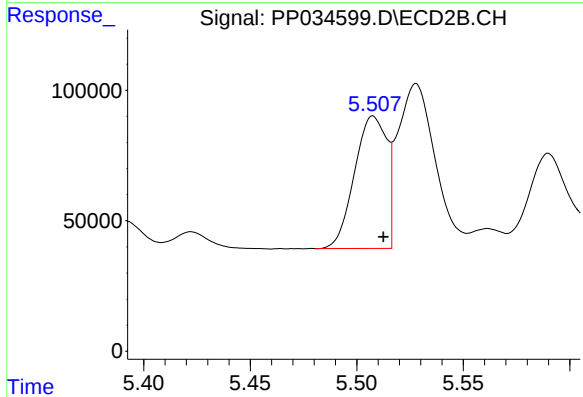
R.T.: 6.376 min
Delta R.T.: -0.004 min
Response: 339120
Conc: 413.58 ng/ml



#21 AR-1248-1

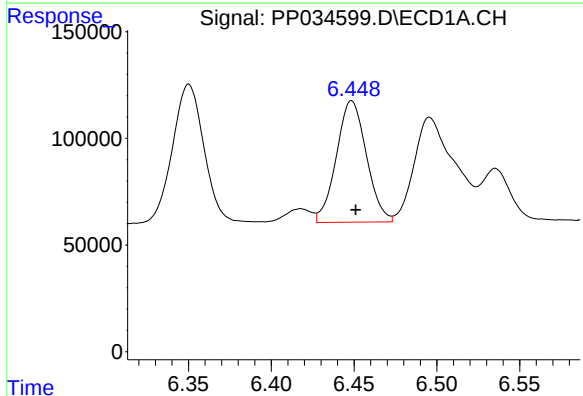
R.T.: 6.156 min
Delta R.T.: -0.002 min
Response: 1121654
Conc: 788.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



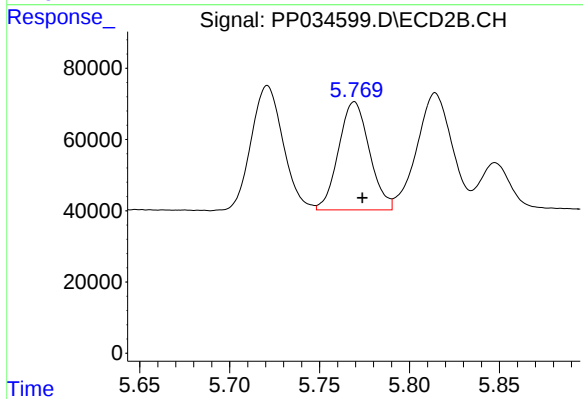
#21 AR-1248-1

R.T.: 5.508 min
Delta R.T.: -0.005 min
Response: 534382
Conc: 732.51 ng/ml



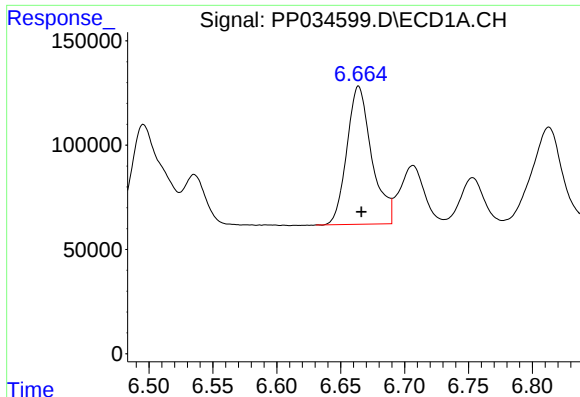
#22 AR-1248-2

R.T.: 6.449 min
Delta R.T.: -0.002 min
Response: 719030
Conc: 363.35 ng/ml



#22 AR-1248-2

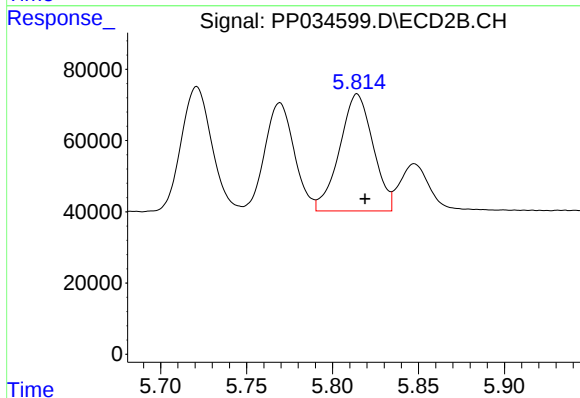
R.T.: 5.769 min
Delta R.T.: -0.004 min
Response: 362872
Conc: 353.50 ng/ml



#23 AR-1248-3

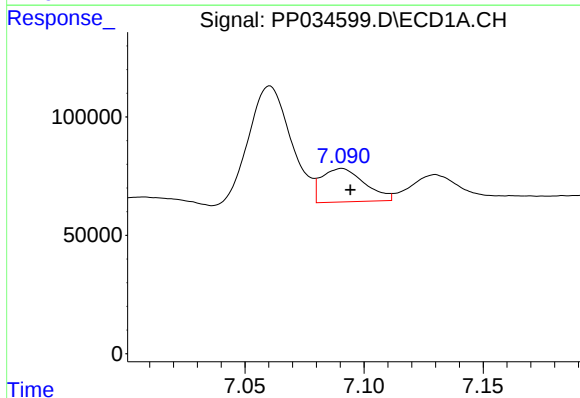
R.T.: 6.664 min
Delta R.T.: -0.002 min
Response: 895797
Conc: 376.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



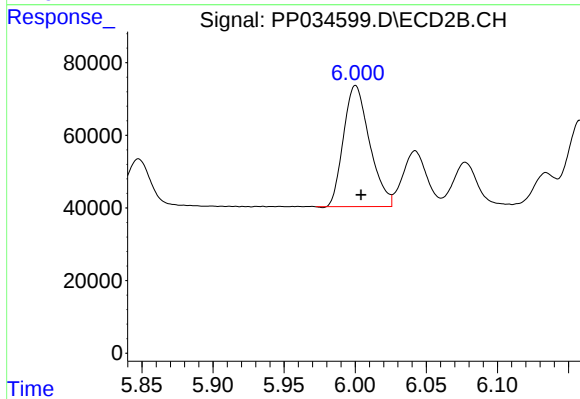
#23 AR-1248-3

R.T.: 5.814 min
Delta R.T.: -0.005 min
Response: 445138
Conc: 406.15 ng/ml



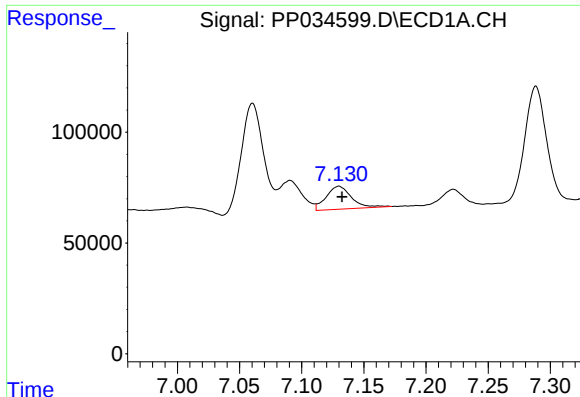
#24 AR-1248-4

R.T.: 7.091 min
Delta R.T.: -0.004 min
Response: 177426
Conc: 69.53 ng/ml



#24 AR-1248-4

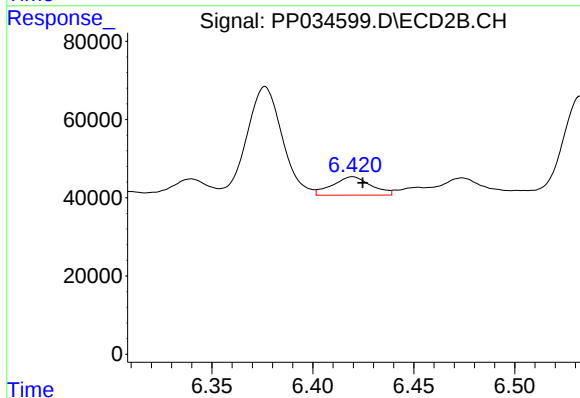
R.T.: 6.000 min
Delta R.T.: -0.004 min
Response: 426477
Conc: 337.90 ng/ml



#25 AR-1248-5

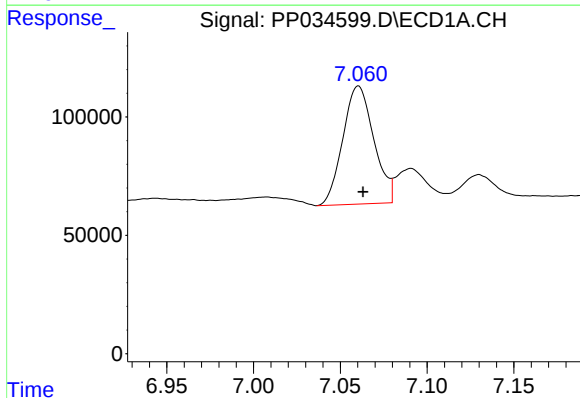
R.T.: 7.130 min
Delta R.T.: -0.003 min
Response: 145883
Conc: 57.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



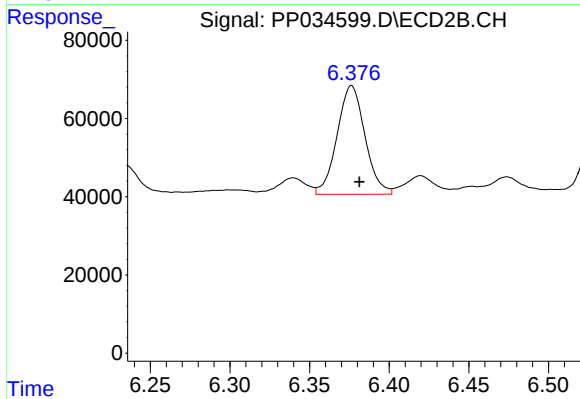
#25 AR-1248-5

R.T.: 6.420 min
Delta R.T.: -0.005 min
Response: 62829
Conc: 55.59 ng/ml



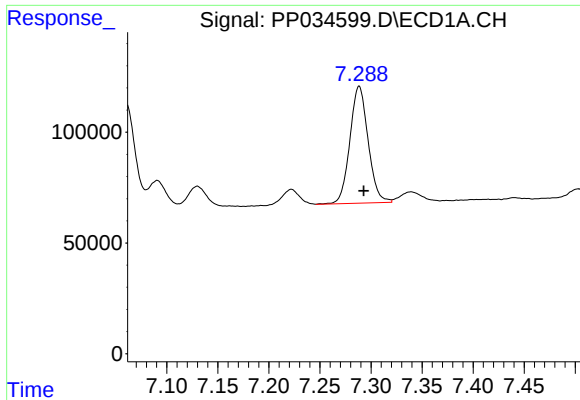
#26 AR-1254-1

R.T.: 7.060 min
Delta R.T.: -0.003 min
Response: 619076
Conc: 225.16 ng/ml



#26 AR-1254-1

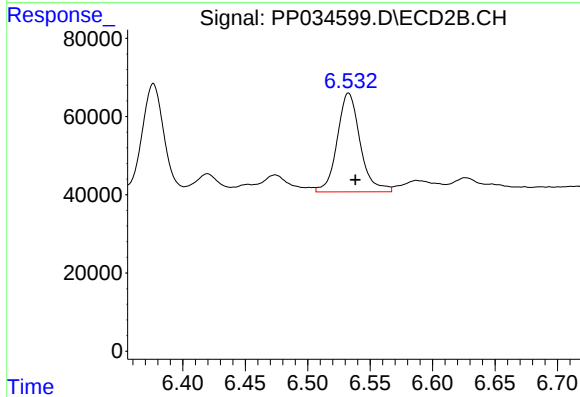
R.T.: 6.376 min
Delta R.T.: -0.005 min
Response: 339120
Conc: 183.81 ng/ml



#27 AR-1254-2

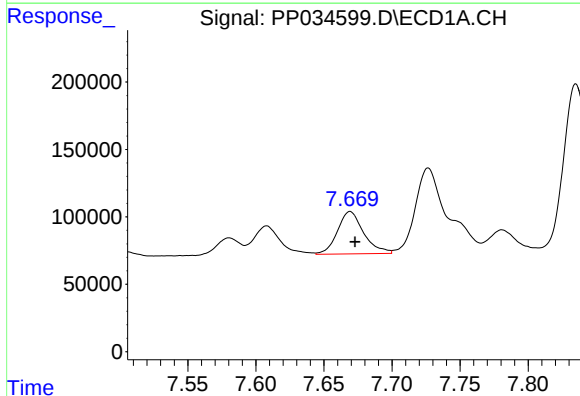
R.T.: 7.288 min
Delta R.T.: -0.005 min
Response: 657507
Conc: 154.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



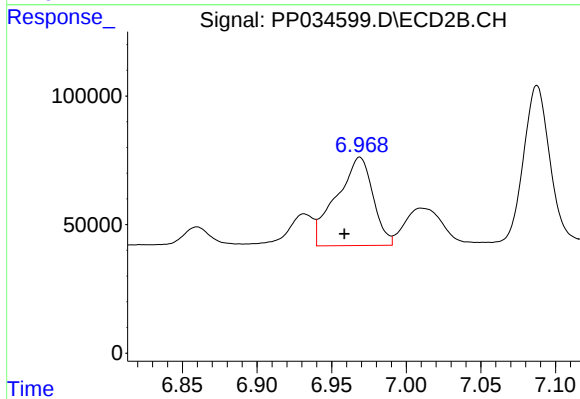
#27 AR-1254-2

R.T.: 6.533 min
Delta R.T.: -0.005 min
Response: 324285
Conc: 202.69 ng/ml



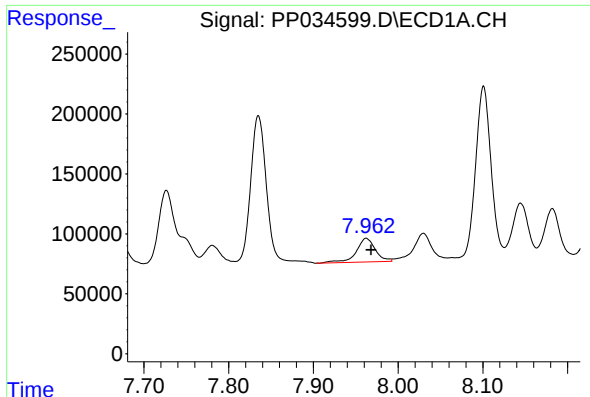
#28 AR-1254-3

R.T.: 7.669 min
Delta R.T.: -0.003 min
Response: 421229
Conc: 92.29 ng/ml



#28 AR-1254-3

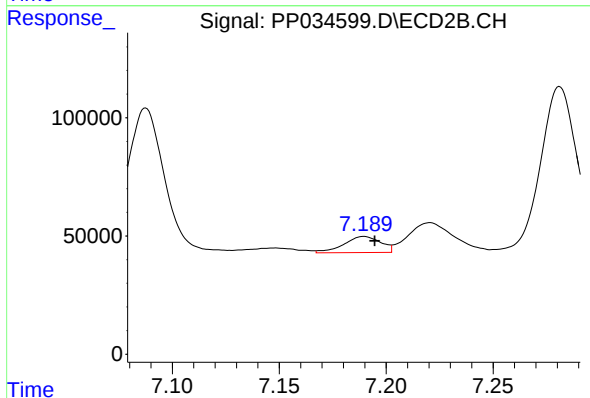
R.T.: 6.969 min
Delta R.T.: 0.010 min
Response: 585178
Conc: 234.47 ng/ml



#29 AR-1254-4

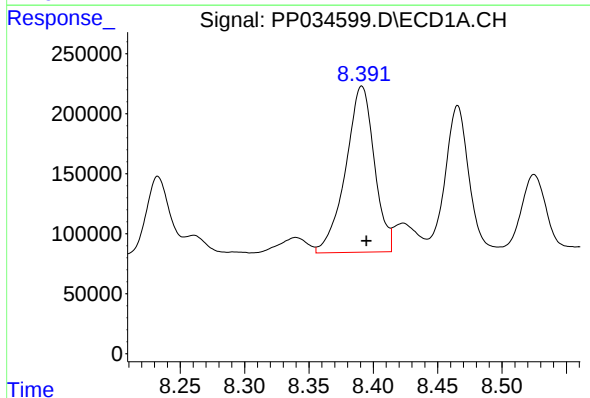
R.T.: 7.962 min
Delta R.T.: -0.006 min
Response: 310883
Conc: 100.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



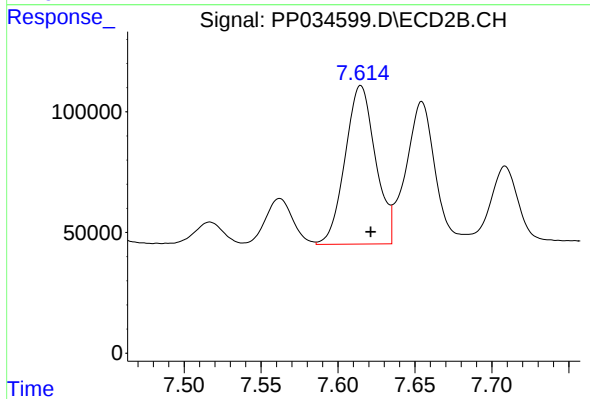
#29 AR-1254-4

R.T.: 7.190 min
Delta R.T.: -0.005 min
Response: 81641
Conc: 62.11 ng/ml



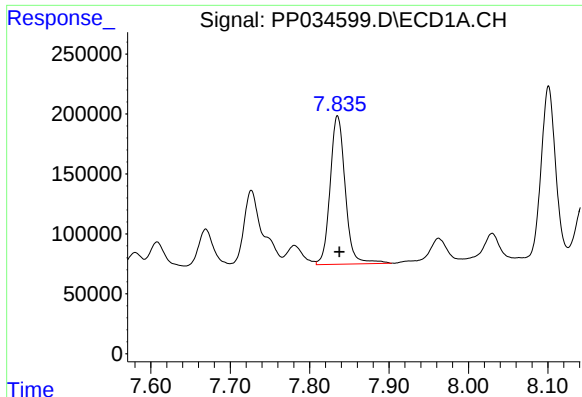
#30 AR-1254-5

R.T.: 8.391 min
Delta R.T.: -0.004 min
Response: 2147521
Conc: 604.28 ng/ml



#30 AR-1254-5

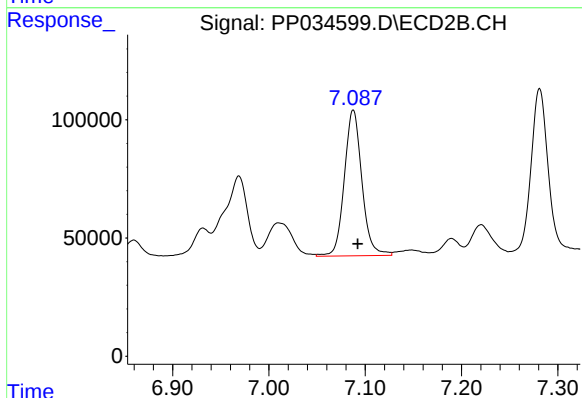
R.T.: 7.615 min
Delta R.T.: -0.006 min
Response: 900280
Conc: 442.96 ng/ml



#31 AR-1260-1

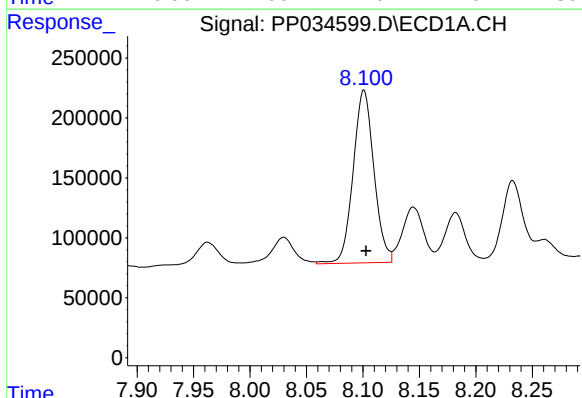
R.T.: 7.835 min
Delta R.T.: -0.003 min
Response: 1635064
Conc: 526.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



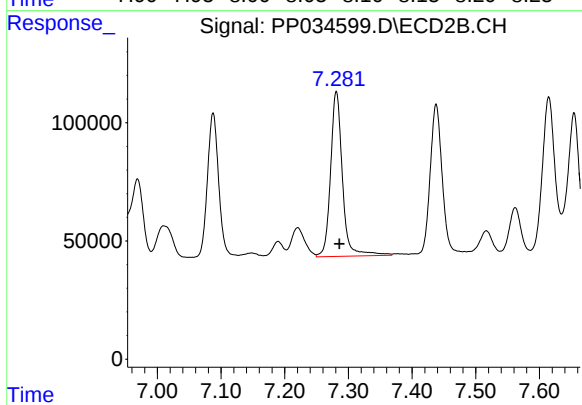
#31 AR-1260-1

R.T.: 7.088 min
Delta R.T.: -0.005 min
Response: 778062
Conc: 506.66 ng/ml



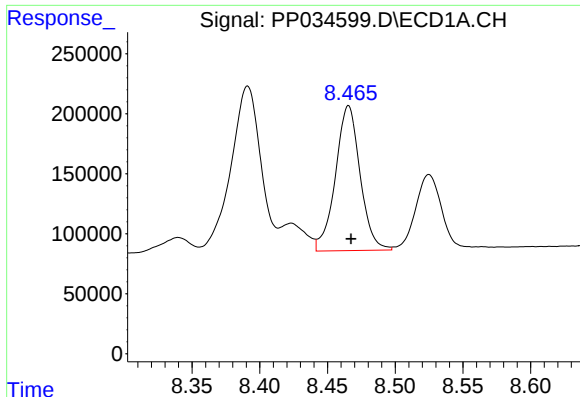
#32 AR-1260-2

R.T.: 8.101 min
Delta R.T.: -0.002 min
Response: 1843606
Conc: 490.92 ng/ml



#32 AR-1260-2

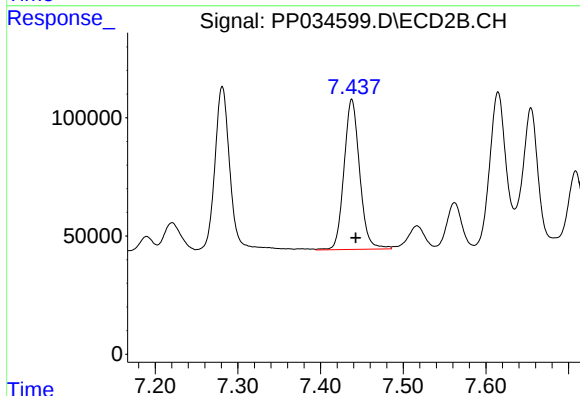
R.T.: 7.281 min
Delta R.T.: -0.005 min
Response: 904791
Conc: 500.88 ng/ml



#33 AR-1260-3

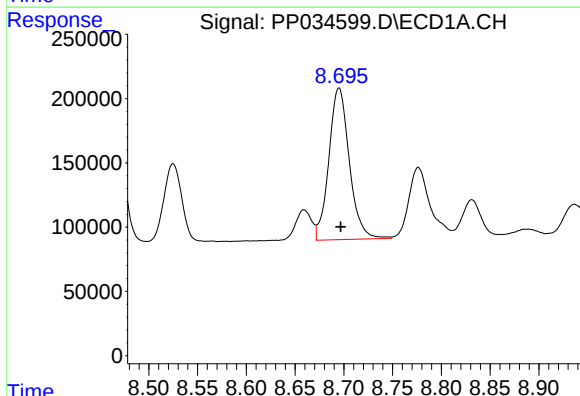
R.T.: 8.466 min
Delta R.T.: -0.002 min
Response: 1532020
Conc: 506.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



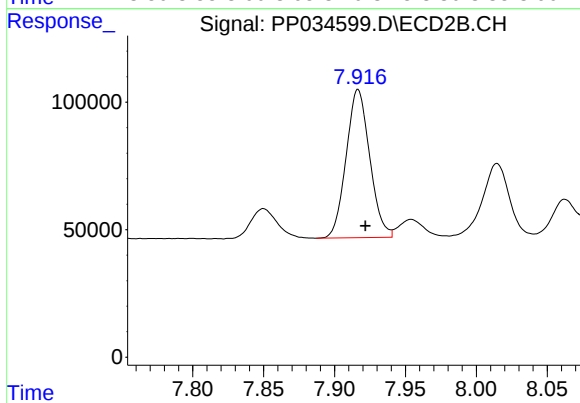
#33 AR-1260-3

R.T.: 7.438 min
Delta R.T.: -0.005 min
Response: 835246
Conc: 481.44 ng/ml



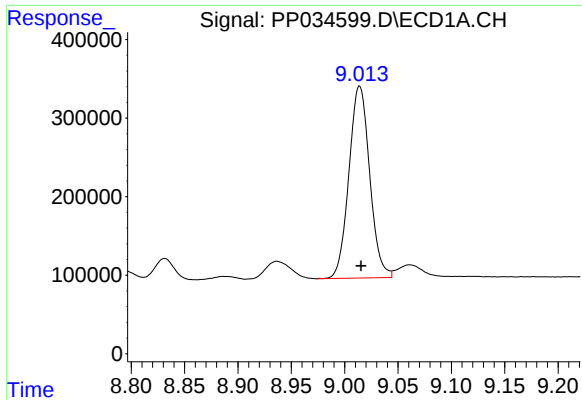
#34 AR-1260-4

R.T.: 8.695 min
Delta R.T.: -0.002 min
Response: 1726481
Conc: 494.52 ng/ml



#34 AR-1260-4

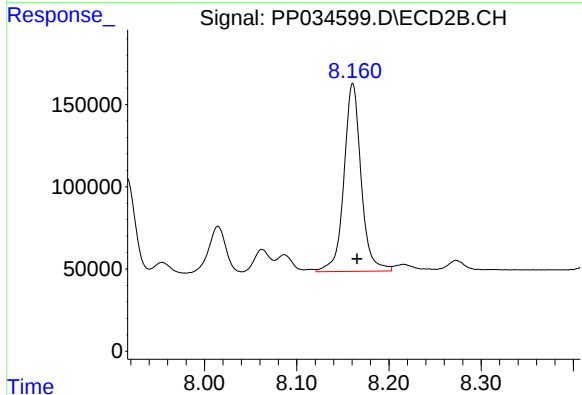
R.T.: 7.917 min
Delta R.T.: -0.005 min
Response: 673558
Conc: 469.78 ng/ml



#35 AR-1260-5

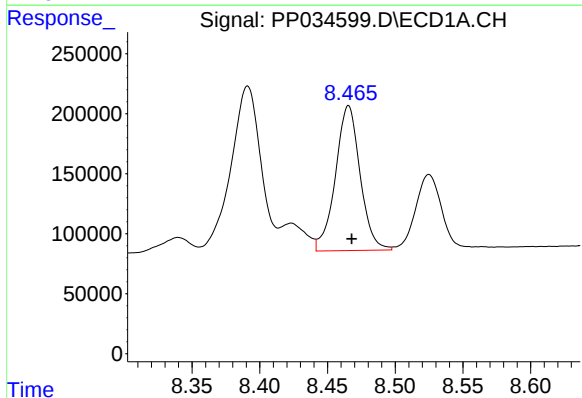
R.T.: 9.014 min
Delta R.T.: -0.001 min
Response: 3312524
Conc: 462.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



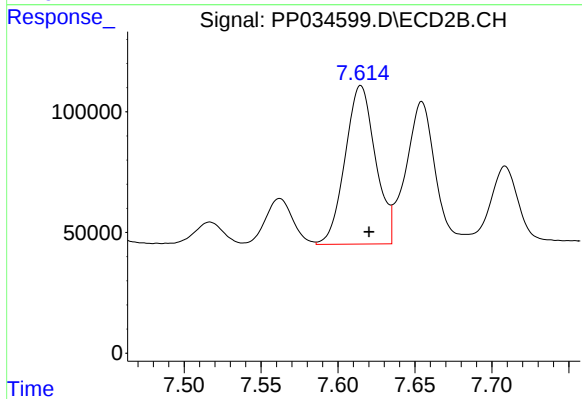
#35 AR-1260-5

R.T.: 8.161 min
Delta R.T.: -0.005 min
Response: 1478009
Conc: 432.68 ng/ml



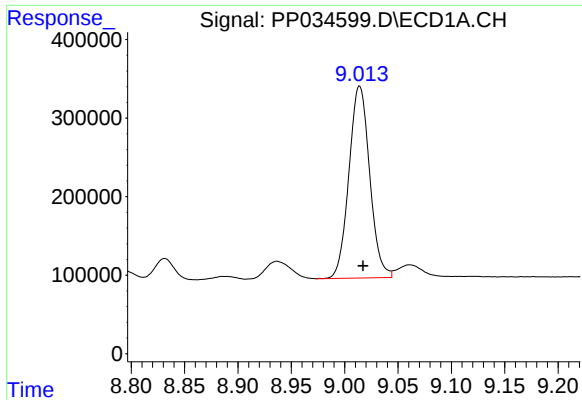
#36 AR-1262-1

R.T.: 8.466 min
Delta R.T.: -0.002 min
Response: 1532020
Conc: 334.81 ng/ml



#36 AR-1262-1

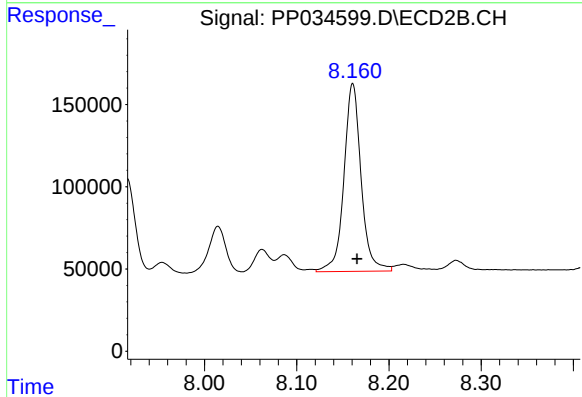
R.T.: 7.615 min
Delta R.T.: -0.005 min
Response: 900280
Conc: 838.25 ng/ml



#37 AR-1262-2

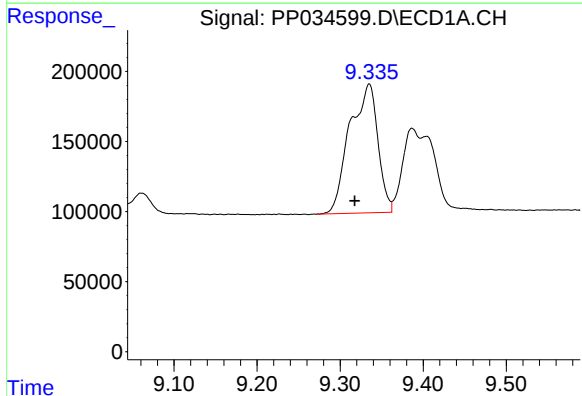
R.T.: 9.014 min
Delta R.T.: -0.003 min
Response: 3312524
Conc: 424.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



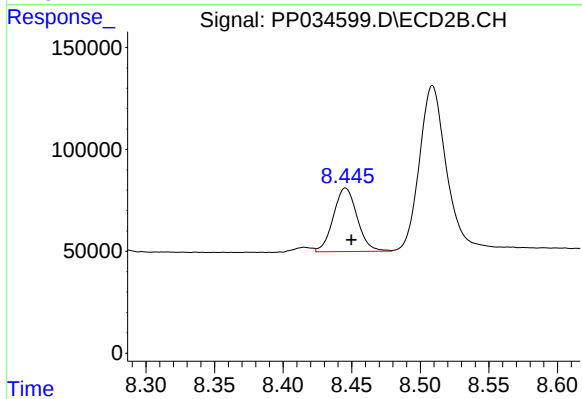
#37 AR-1262-2

R.T.: 8.161 min
Delta R.T.: -0.005 min
Response: 1478009
Conc: 430.78 ng/ml



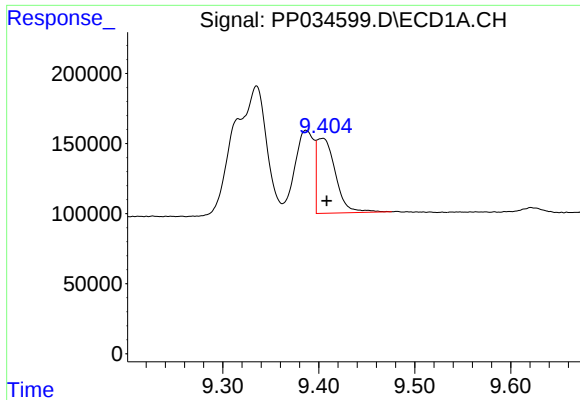
#38 AR-1262-3

R.T.: 9.335 min
Delta R.T.: 0.018 min
Response: 2165081
Conc: 402.32 ng/ml



#38 AR-1262-3

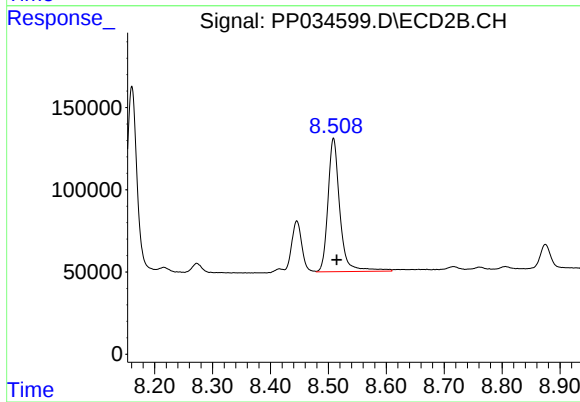
R.T.: 8.445 min
Delta R.T.: -0.004 min
Response: 376625
Conc: 251.36 ng/ml



#39 AR-1262-4

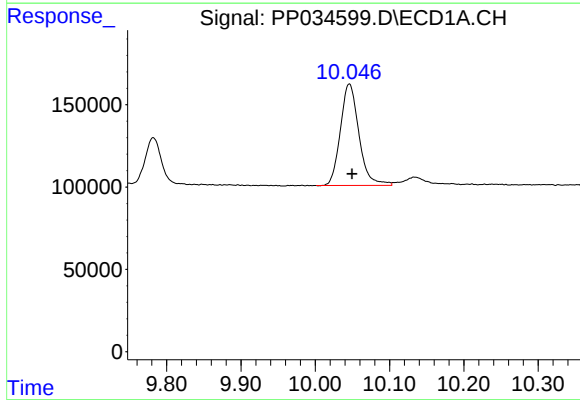
R.T.: 9.404 min
Delta R.T.: -0.004 min
Response: 724653
Conc: 163.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



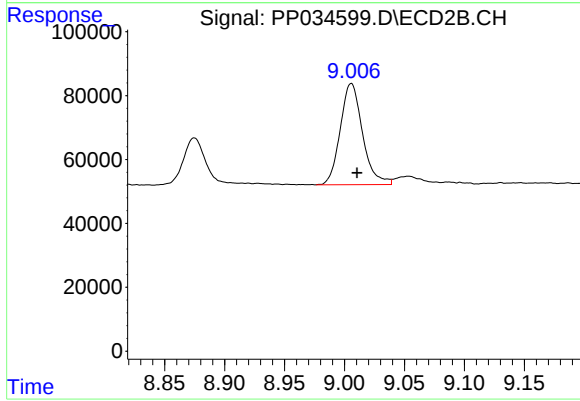
#39 AR-1262-4

R.T.: 8.509 min
Delta R.T.: -0.005 min
Response: 1164256
Conc: 422.73 ng/ml



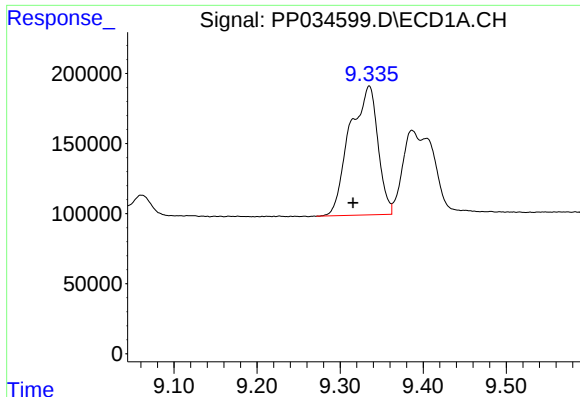
#40 AR-1262-5

R.T.: 10.046 min
Delta R.T.: -0.004 min
Response: 1069477
Conc: 371.40 ng/ml



#40 AR-1262-5

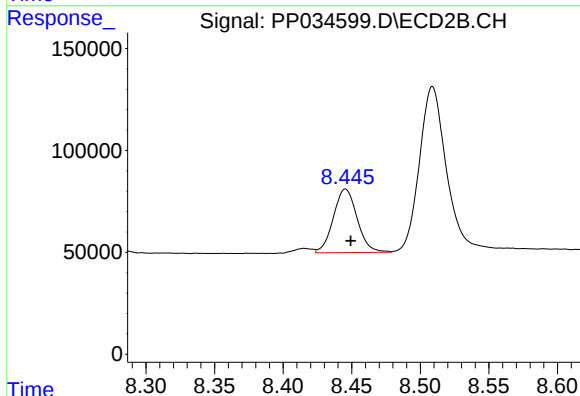
R.T.: 9.006 min
Delta R.T.: -0.005 min
Response: 410414
Conc: 361.66 ng/ml



#41 AR-1268-1

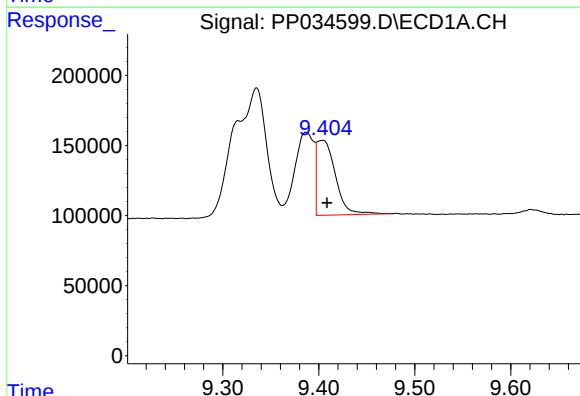
R.T.: 9.335 min
Delta R.T.: 0.020 min
Response: 2165081
Conc: 216.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



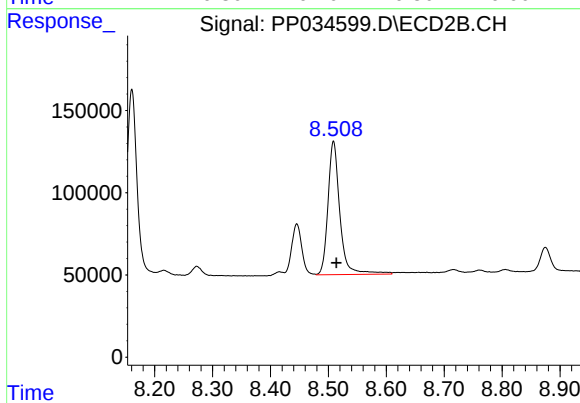
#41 AR-1268-1

R.T.: 8.445 min
Delta R.T.: -0.004 min
Response: 376625
Conc: 87.17 ng/ml



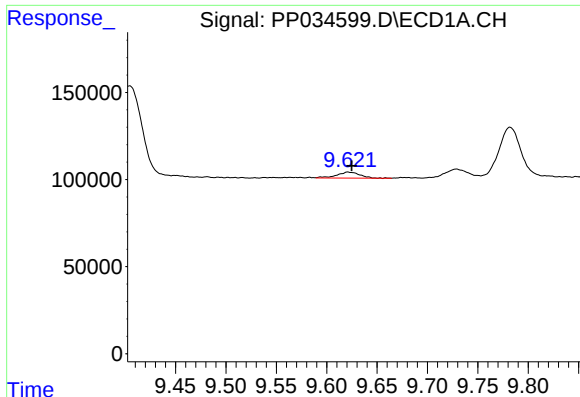
#42 AR-1268-2

R.T.: 9.404 min
Delta R.T.: -0.005 min
Response: 724653
Conc: 75.76 ng/ml



#42 AR-1268-2

R.T.: 8.509 min
Delta R.T.: -0.005 min
Response: 1164256
Conc: 281.29 ng/ml



#43 AR-1268-3

R.T.: 9.621 min
Delta R.T.: -0.004 min
Response: 53724
Conc: 6.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

#43 AR-1268-3

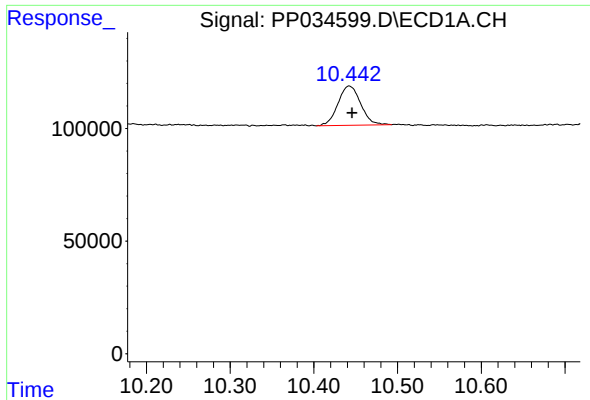
R.T.: 8.716 min
Delta R.T.: -0.005 min
Response: 39007
Conc: 10.72 ng/ml

#44 AR-1268-4

R.T.: 10.046 min
Delta R.T.: -0.002 min
Response: 1069477
Conc: 334.80 ng/ml

#44 AR-1268-4

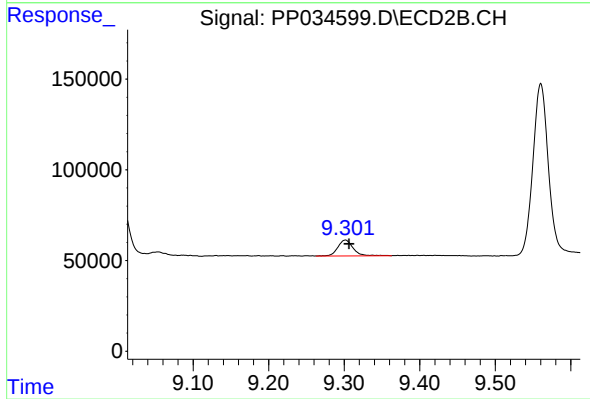
R.T.: 9.006 min
Delta R.T.: -0.003 min
Response: 410414
Conc: 318.58 ng/ml



#45 AR-1268-5

R.T.: 10.442 min
Delta R.T.: -0.003 min
Response: 328829
Conc: 11.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



#45 AR-1268-5

R.T.: 9.302 min
Delta R.T.: -0.005 min
Response: 123158
Conc: 11.86 ng/ml