

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050621\
 Data File : PP035594.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 May 2021 9:53
 Operator : DD\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 13:42:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 06 11:27:40 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...	4.785	4.203	2081932	1505515	47.585	49.631
2)	SA Decachlor...	10.636	9.454	1906686	962475	48.340	49.885
Target Compounds							
3)	L1 AR-1016-1	6.090	5.447	523992	331928	355.753	362.197
4)	L1 AR-1016-2	6.115	5.467	812136	597915	368.229	393.463
5)	L1 AR-1016-3	6.179	5.659	537990	280207	385.567	372.305
6)	L1 AR-1016-4	6.285	5.704	428782	223914	377.935	368.841
7)	L1 AR-1016-5	6.596	5.933	429766	296348	373.730	387.753
8)	L2 AR-1221-1	5.029	4.456	58891	48652	113.214	130.302
9)	L2 AR-1221-2	5.131	4.557	93582	70224	237.619	250.626
10)	L2 AR-1221-3	5.216	4.645	329240	241322	275.274	275.865
11)	L3 AR-1232-1	5.216	4.645	329240	241322	358.279	358.539
12)	L3 AR-1232-2	5.797	5.467	433846	597915	870.886	907.446
13)	L3 AR-1232-3	6.115	5.659	812136	280207	910.809	925.037
14)	L3 AR-1232-4	6.285	5.749	428782	282617	948.749	1041.672
15)	L3 AR-1232-5	6.382	5.933	328653	296348	1015.594	1025.867
16)	L4 AR-1242-1	6.090	5.447	523992	331928	458.660	467.713
17)	L4 AR-1242-2	6.115	5.467	812136	597915	473.018	480.748
18)	L4 AR-1242-3	6.179	5.659	537990	280207	495.745	478.875
19)	L4 AR-1242-4	6.285	5.749	428782	282617	489.297	481.736
20)	L4 AR-1242-5	7.061	6.308	423064	323999	479.145	479.266
21)	L5 AR-1248-1	6.090	5.447	523992	331928	629.307	625.605
22)	L5 AR-1248-2	6.382	5.704	328653	223914	264.270	276.590
23)	L5 AR-1248-3	6.596	5.749	429766	282617	283.139	328.769
24)	L5 AR-1248-4	7.022	5.933	399456	296348	267.301	301.568
25)	L5 AR-1248-5	7.061	6.353	423064	304257	286.443	335.074
26)	L6 AR-1254-1	6.990	6.308	303196	323999	180.733	228.122 #
27)	L6 AR-1254-2	7.224	6.462	358635	86786	142.365	68.906 #
28)	L6 AR-1254-3	7.597	6.881	154335	101652	59.608	53.561
29)	L6 AR-1254-4	7.893	7.118	100507	76431	58.832	69.475
30)	L6 AR-1254-5	8.318	7.540	17862	25323	8.636	15.104 #
31)	L7 AR-1260-1	7.759	7.028	3587	56495	1.655	41.706 #
32)	L7 AR-1260-2	8.023	7.208	24430	11317	9.933	7.175 #
33)	L7 AR-1260-3	0.000	7.360	0	12869	N.D.	8.623 #
36)	L8 AR-1262-1	0.000	7.540	0	25323	N.D.	29.304 #

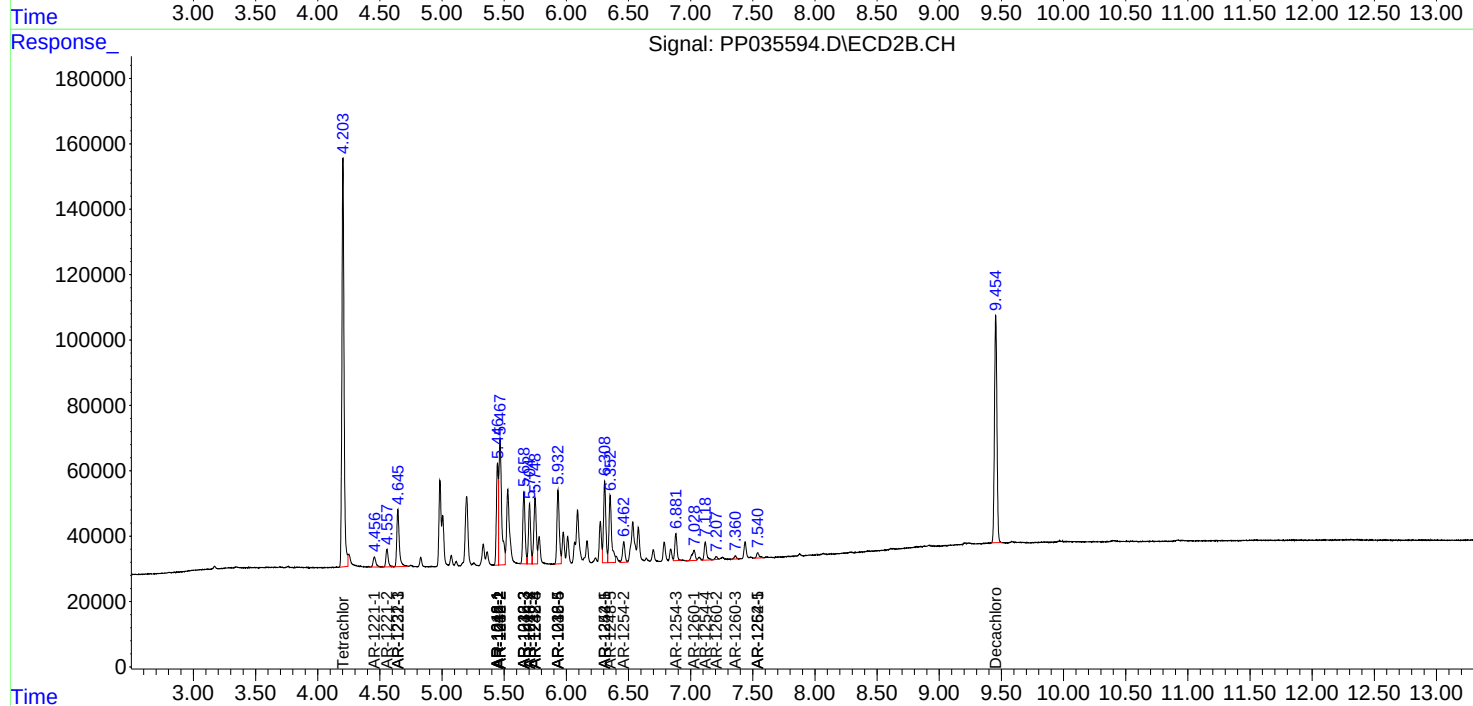
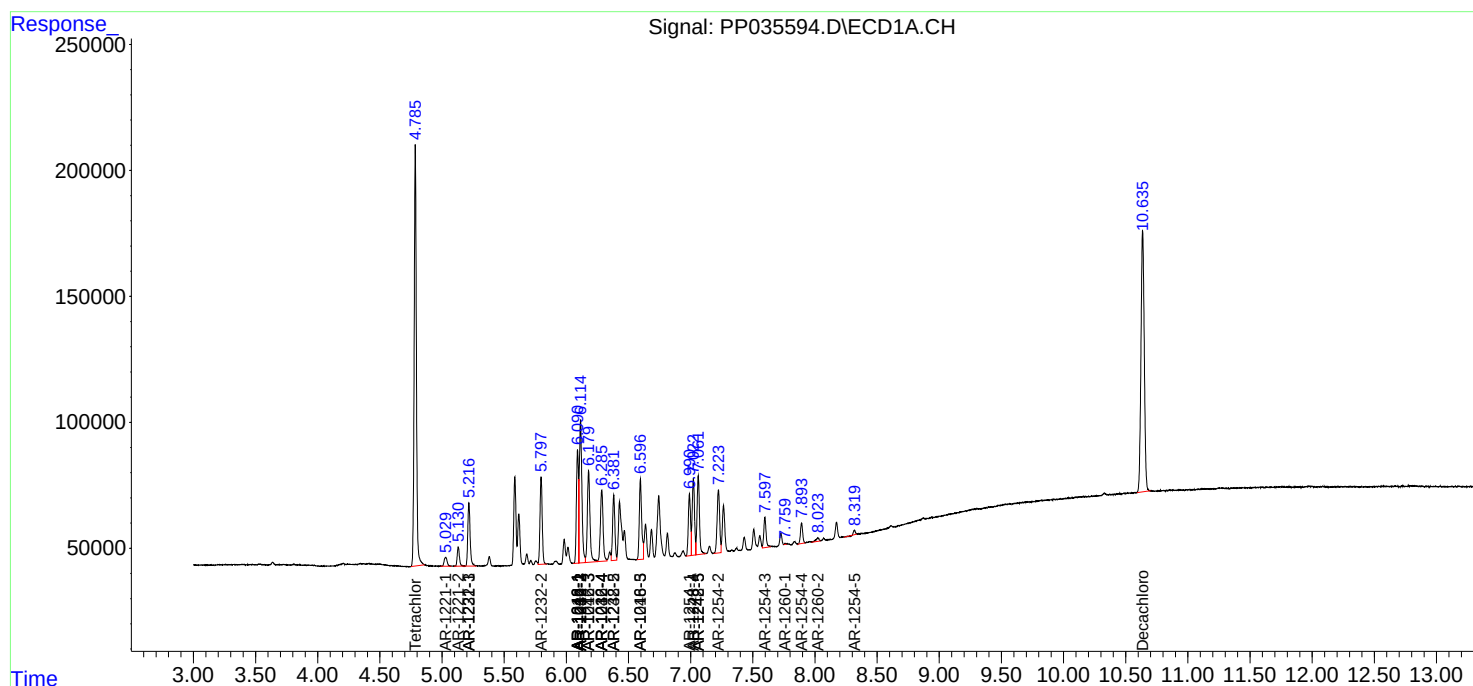
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

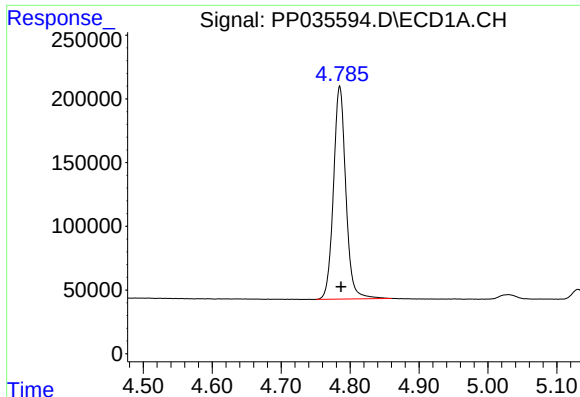
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050621\
Data File : PP035594.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 May 2021 9:53
Operator : DD\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 06 13:42:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050521.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 06 11:27:40 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

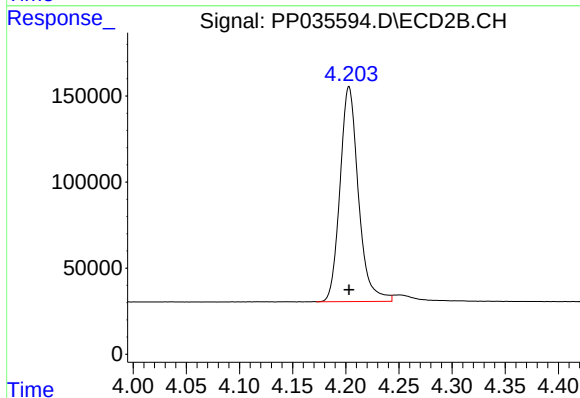




#1 Tetrachloro-m-xylene

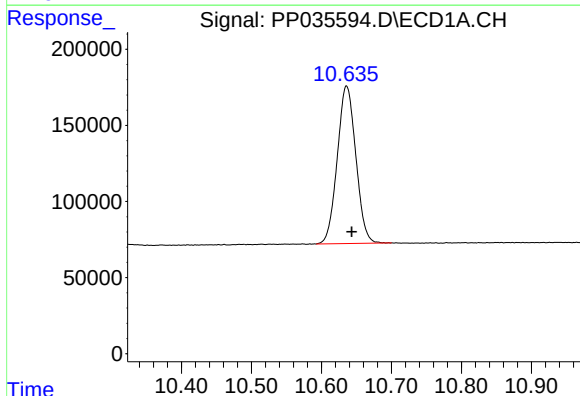
R.T.: 4.785 min
Delta R.T.: -0.002 min
Response: 2081932
Conc: 47.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



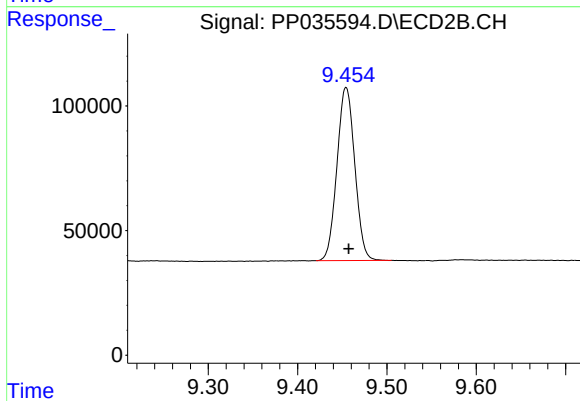
#1 Tetrachloro-m-xylene

R.T.: 4.203 min
Delta R.T.: 0.000 min
Response: 1505515
Conc: 49.63 ng/ml



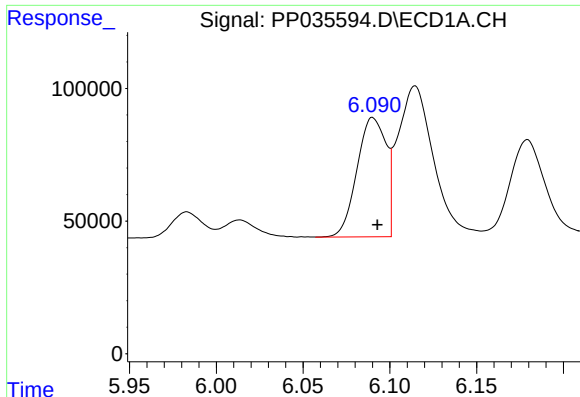
#2 Decachlorobiphenyl

R.T.: 10.636 min
Delta R.T.: -0.007 min
Response: 1906686
Conc: 48.34 ng/ml



#2 Decachlorobiphenyl

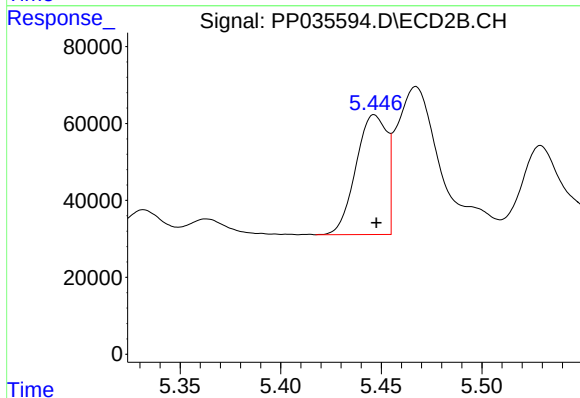
R.T.: 9.454 min
Delta R.T.: -0.003 min
Response: 962475
Conc: 49.89 ng/ml



#3 AR-1016-1

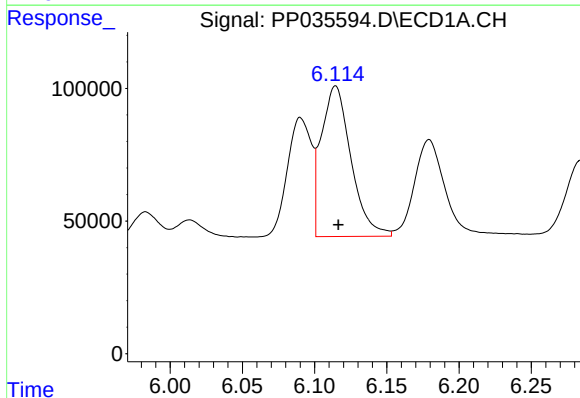
R.T.: 6.090 min
Delta R.T.: -0.003 min
Response: 523992
Conc: 355.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



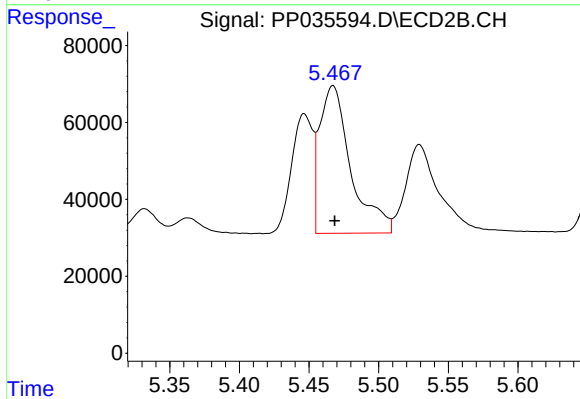
#3 AR-1016-1

R.T.: 5.447 min
Delta R.T.: -0.001 min
Response: 331928
Conc: 362.20 ng/ml



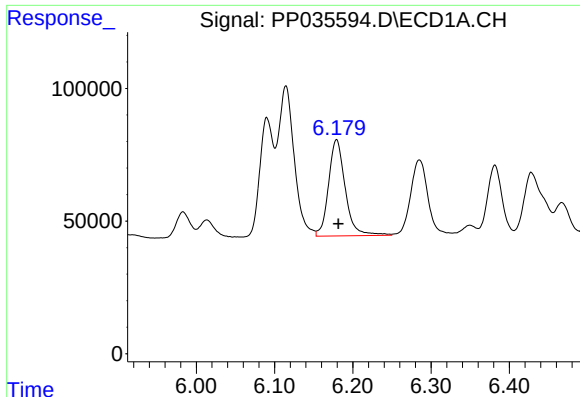
#4 AR-1016-2

R.T.: 6.115 min
Delta R.T.: -0.002 min
Response: 812136
Conc: 368.23 ng/ml



#4 AR-1016-2

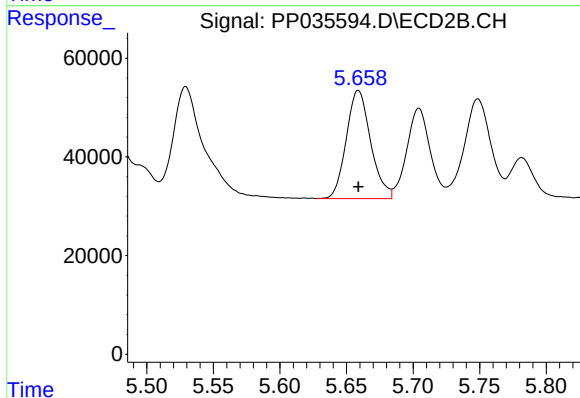
R.T.: 5.467 min
Delta R.T.: -0.001 min
Response: 597915
Conc: 393.46 ng/ml



#5 AR-1016-3

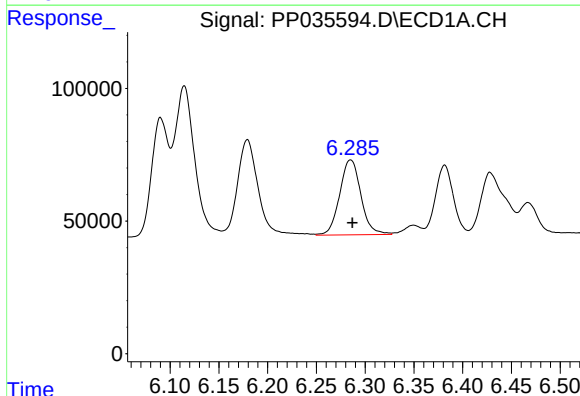
R.T.: 6.179 min
Delta R.T.: -0.003 min
Response: 537990
Conc: 385.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



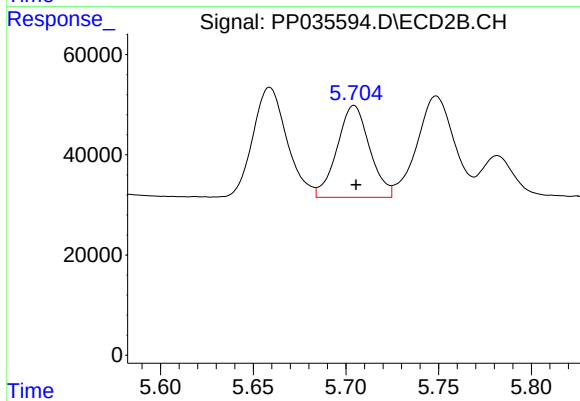
#5 AR-1016-3

R.T.: 5.659 min
Delta R.T.: 0.000 min
Response: 280207
Conc: 372.30 ng/ml



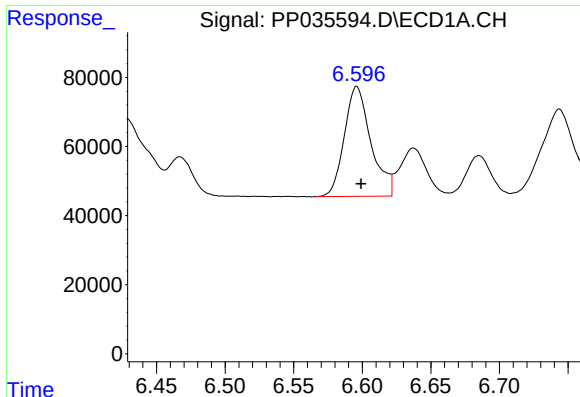
#6 AR-1016-4

R.T.: 6.285 min
Delta R.T.: -0.002 min
Response: 428782
Conc: 377.93 ng/ml



#6 AR-1016-4

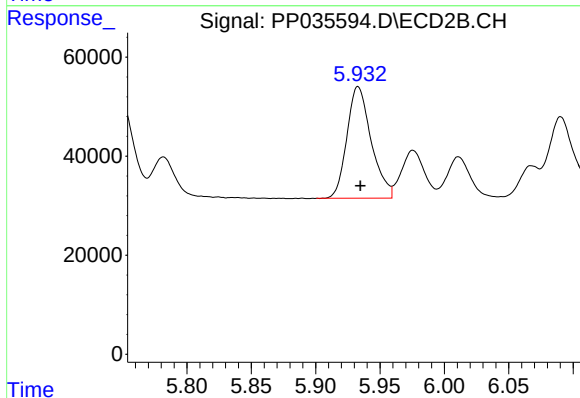
R.T.: 5.704 min
Delta R.T.: 0.000 min
Response: 223914
Conc: 368.84 ng/ml



#7 AR-1016-5

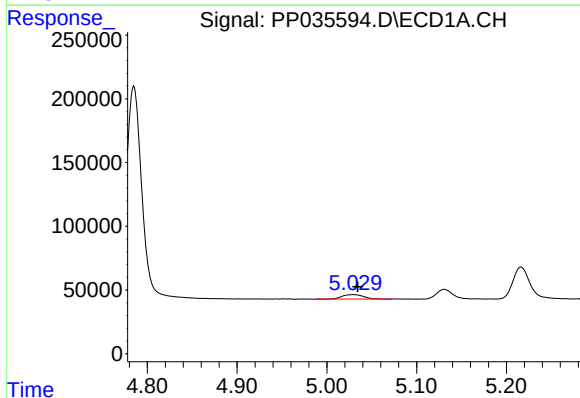
R.T.: 6.596 min
Delta R.T.: -0.003 min
Response: 429766
Conc: 373.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



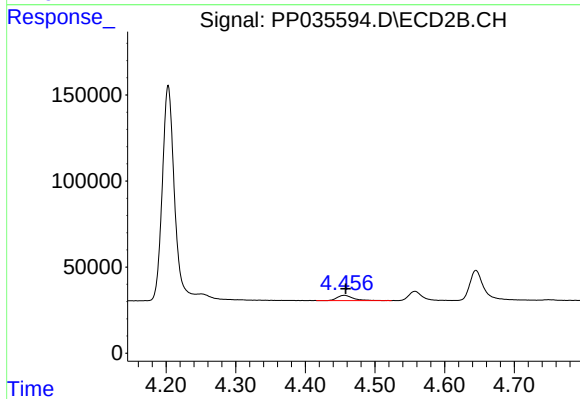
#7 AR-1016-5

R.T.: 5.933 min
Delta R.T.: -0.002 min
Response: 296348
Conc: 387.75 ng/ml



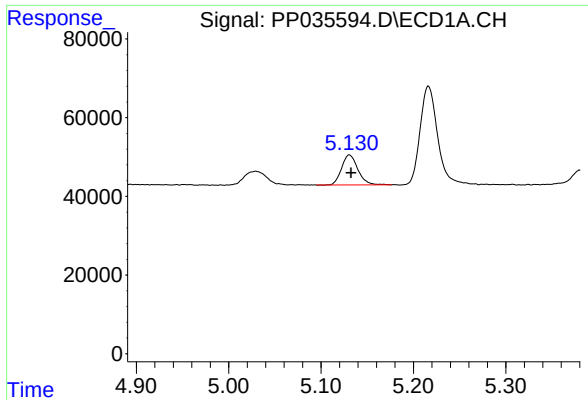
#8 AR-1221-1

R.T.: 5.029 min
Delta R.T.: -0.005 min
Response: 58891
Conc: 113.21 ng/ml



#8 AR-1221-1

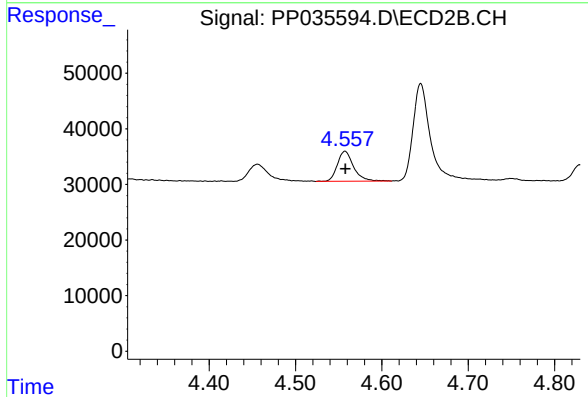
R.T.: 4.456 min
Delta R.T.: -0.002 min
Response: 48652
Conc: 130.30 ng/ml



#9 AR-1221-2

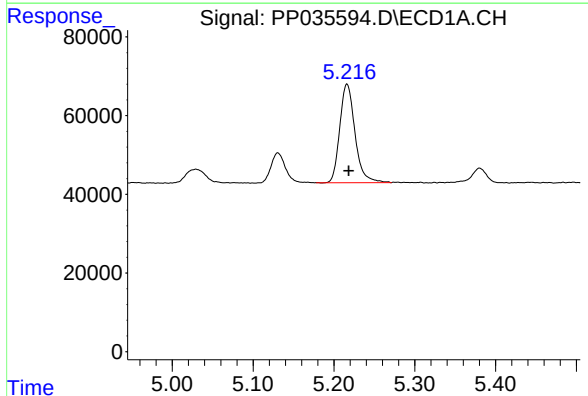
R.T.: 5.131 min
Delta R.T.: -0.002 min
Response: 93582
Conc: 237.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



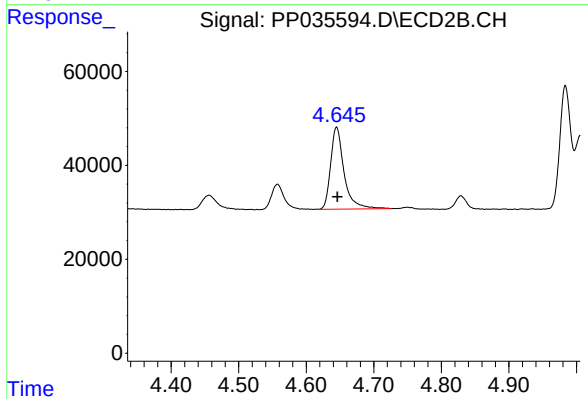
#9 AR-1221-2

R.T.: 4.557 min
Delta R.T.: 0.000 min
Response: 70224
Conc: 250.63 ng/ml



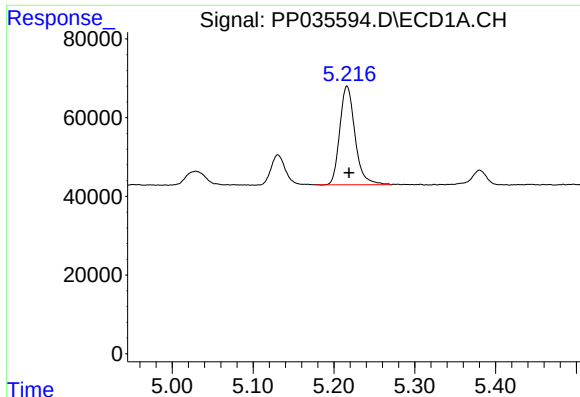
#10 AR-1221-3

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 329240
Conc: 275.27 ng/ml



#10 AR-1221-3

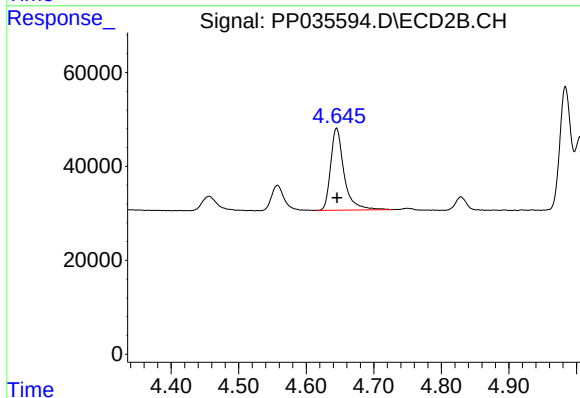
R.T.: 4.645 min
Delta R.T.: 0.000 min
Response: 241322
Conc: 275.86 ng/ml



#11 AR-1232-1

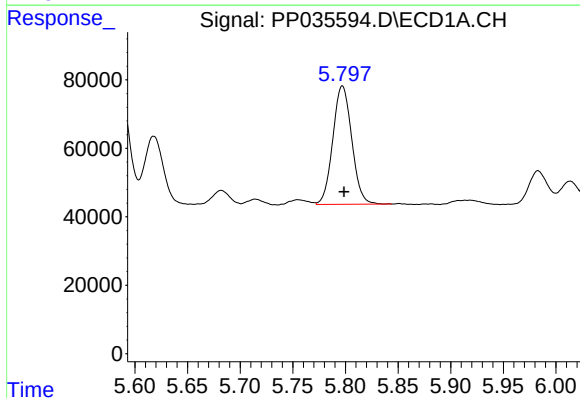
R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 329240
Conc: 358.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



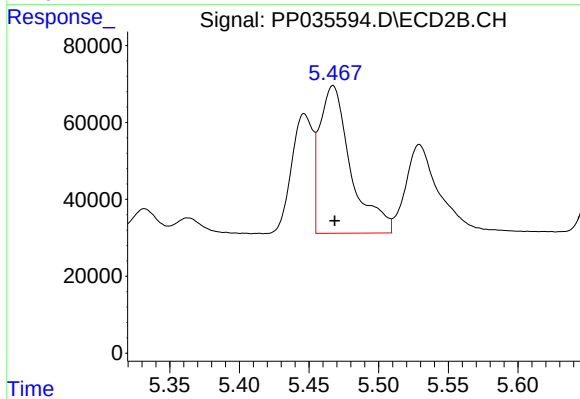
#11 AR-1232-1

R.T.: 4.645 min
Delta R.T.: 0.000 min
Response: 241322
Conc: 358.54 ng/ml



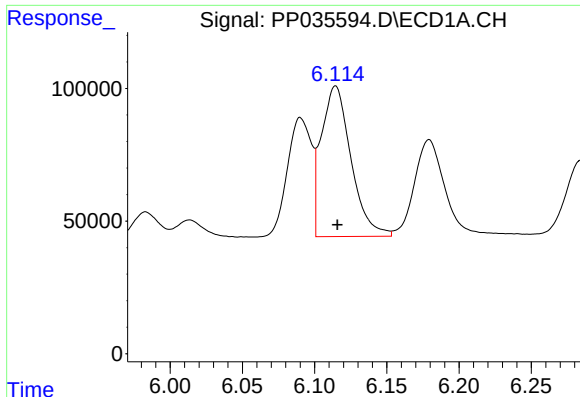
#12 AR-1232-2

R.T.: 5.797 min
Delta R.T.: -0.002 min
Response: 433846
Conc: 870.89 ng/ml



#12 AR-1232-2

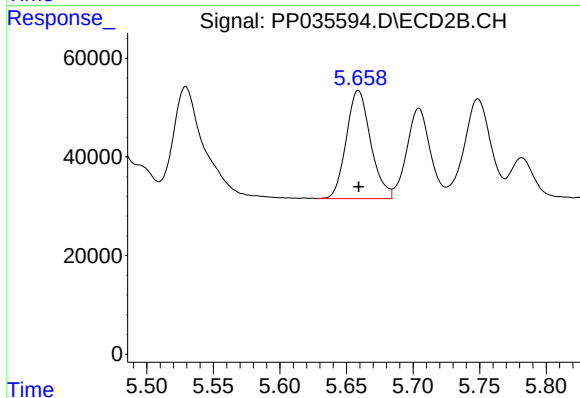
R.T.: 5.467 min
Delta R.T.: -0.001 min
Response: 597915
Conc: 907.45 ng/ml



#13 AR-1232-3

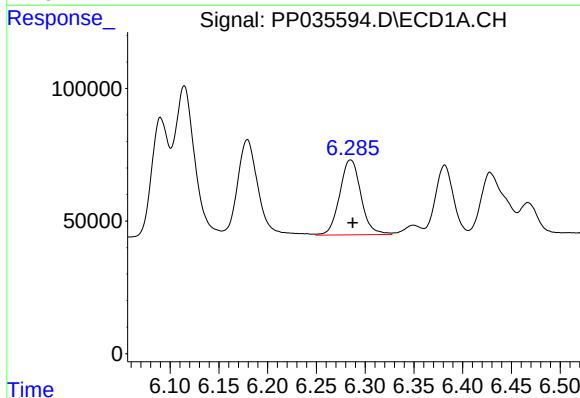
R.T.: 6.115 min
Delta R.T.: -0.001 min
Response: 812136
Conc: 910.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



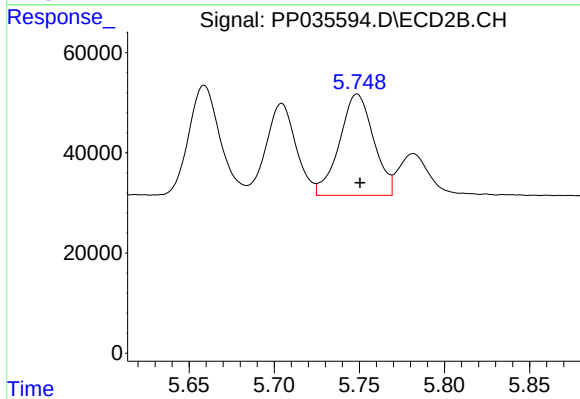
#13 AR-1232-3

R.T.: 5.659 min
Delta R.T.: 0.000 min
Response: 280207
Conc: 925.04 ng/ml



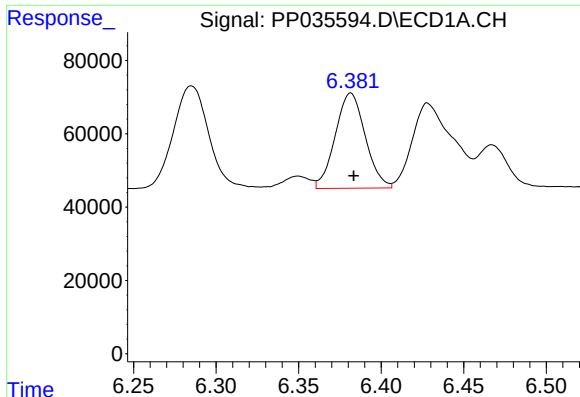
#14 AR-1232-4

R.T.: 6.285 min
Delta R.T.: -0.002 min
Response: 428782
Conc: 948.75 ng/ml



#14 AR-1232-4

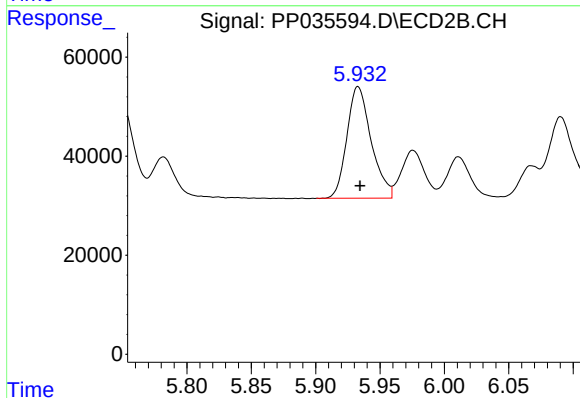
R.T.: 5.749 min
Delta R.T.: -0.002 min
Response: 282617
Conc: 1041.67 ng/ml



#15 AR-1232-5

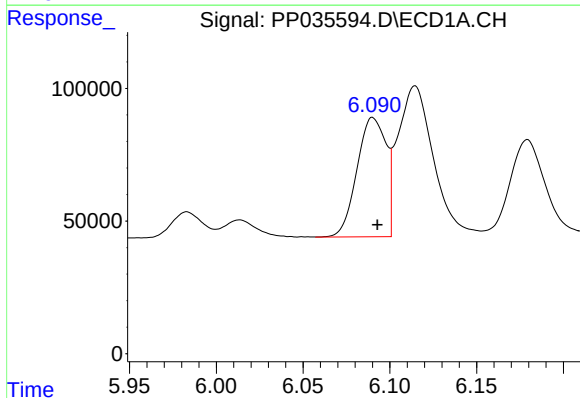
R.T.: 6.382 min
Delta R.T.: -0.002 min
Response: 328653
Conc: 1015.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



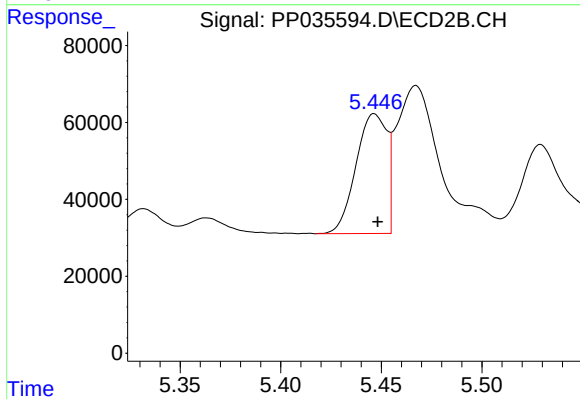
#15 AR-1232-5

R.T.: 5.933 min
Delta R.T.: -0.002 min
Response: 296348
Conc: 1025.87 ng/ml



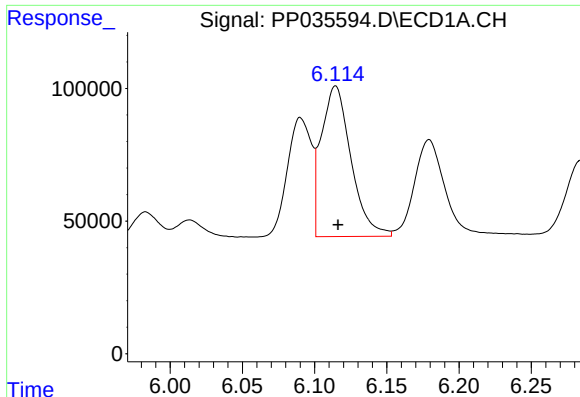
#16 AR-1242-1

R.T.: 6.090 min
Delta R.T.: -0.003 min
Response: 523992
Conc: 458.66 ng/ml



#16 AR-1242-1

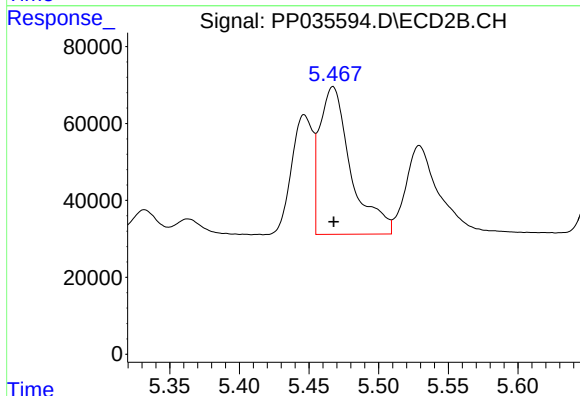
R.T.: 5.447 min
Delta R.T.: -0.002 min
Response: 331928
Conc: 467.71 ng/ml



#17 AR-1242-2

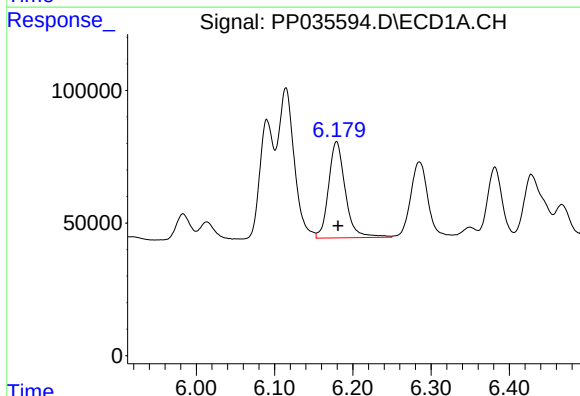
R.T.: 6.115 min
Delta R.T.: -0.002 min
Response: 812136
Conc: 473.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



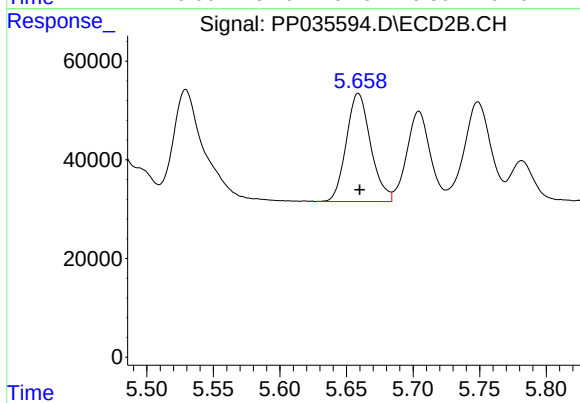
#17 AR-1242-2

R.T.: 5.467 min
Delta R.T.: 0.000 min
Response: 597915
Conc: 480.75 ng/ml



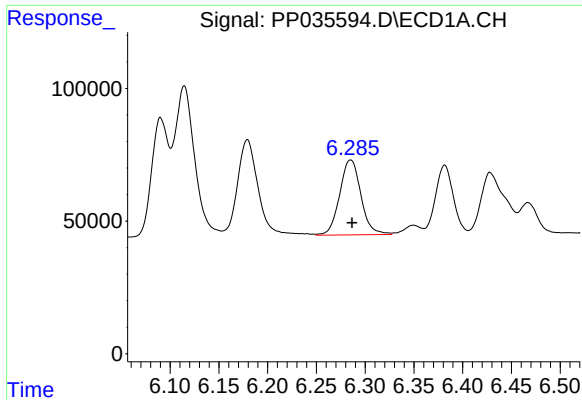
#18 AR-1242-3

R.T.: 6.179 min
Delta R.T.: -0.002 min
Response: 537990
Conc: 495.74 ng/ml



#18 AR-1242-3

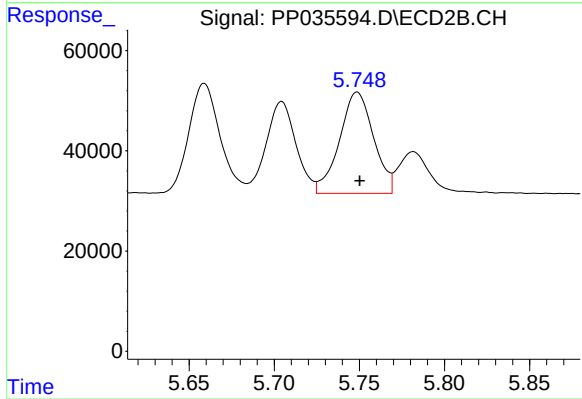
R.T.: 5.659 min
Delta R.T.: -0.001 min
Response: 280207
Conc: 478.87 ng/ml



#19 AR-1242-4

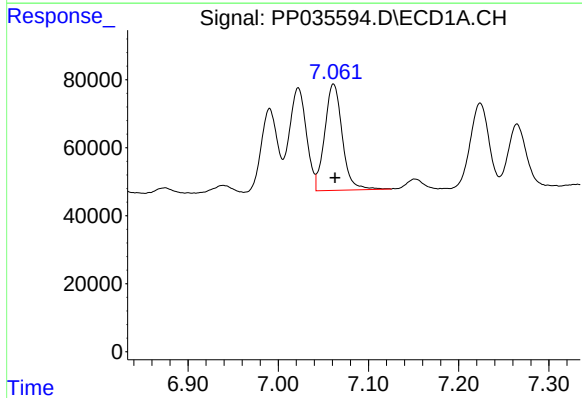
R.T.: 6.285 min
Delta R.T.: -0.001 min
Response: 428782
Conc: 489.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



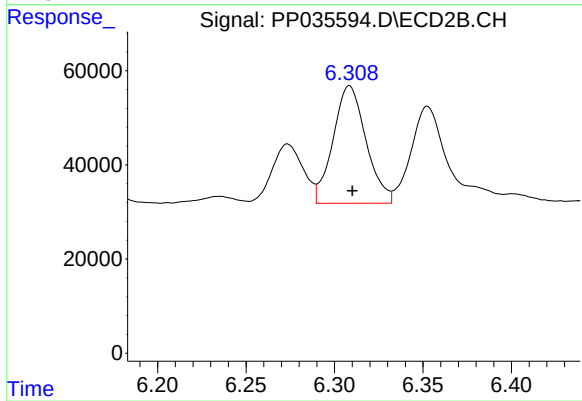
#19 AR-1242-4

R.T.: 5.749 min
Delta R.T.: -0.001 min
Response: 282617
Conc: 481.74 ng/ml



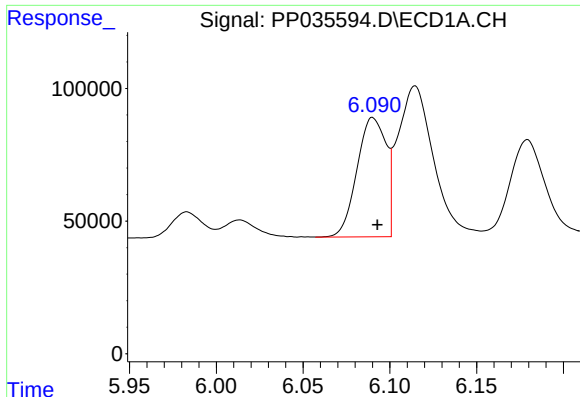
#20 AR-1242-5

R.T.: 7.061 min
Delta R.T.: -0.002 min
Response: 423064
Conc: 479.14 ng/ml



#20 AR-1242-5

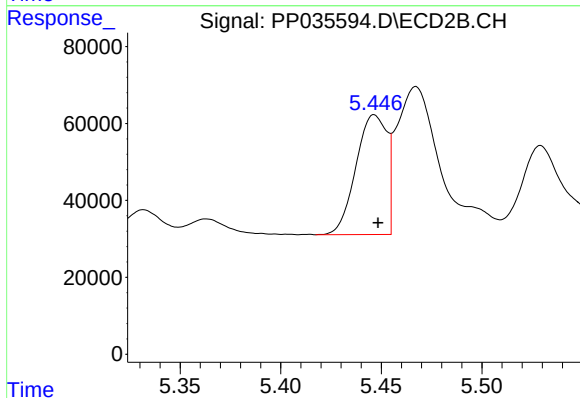
R.T.: 6.308 min
Delta R.T.: -0.002 min
Response: 323999
Conc: 479.27 ng/ml



#21 AR-1248-1

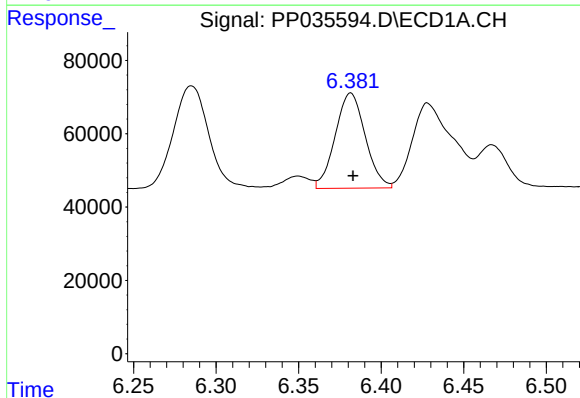
R.T.: 6.090 min
Delta R.T.: -0.003 min
Response: 523992
Conc: 629.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



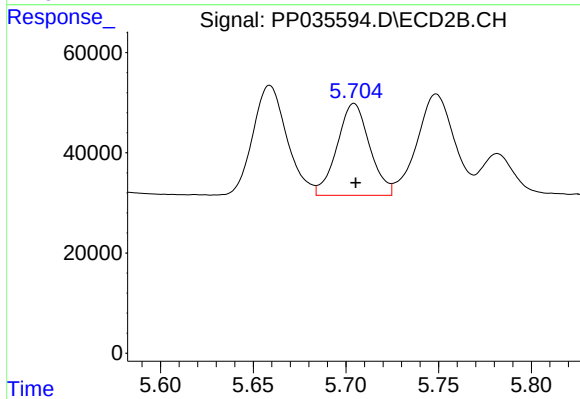
#21 AR-1248-1

R.T.: 5.447 min
Delta R.T.: -0.002 min
Response: 331928
Conc: 625.60 ng/ml



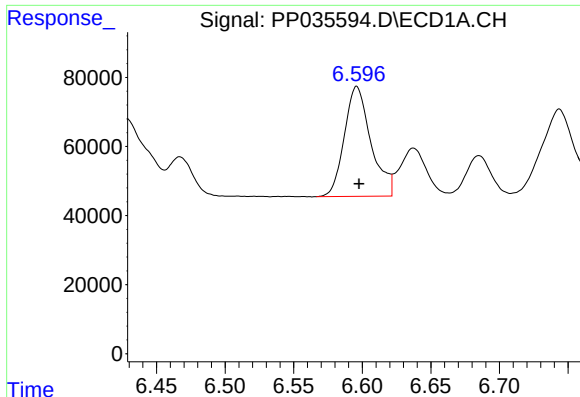
#22 AR-1248-2

R.T.: 6.382 min
Delta R.T.: -0.001 min
Response: 328653
Conc: 264.27 ng/ml



#22 AR-1248-2

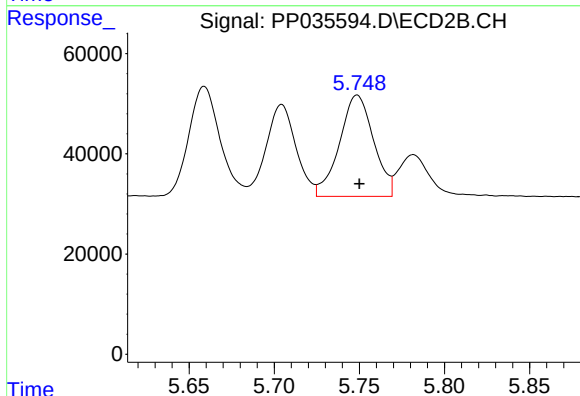
R.T.: 5.704 min
Delta R.T.: 0.000 min
Response: 223914
Conc: 276.59 ng/ml



#23 AR-1248-3

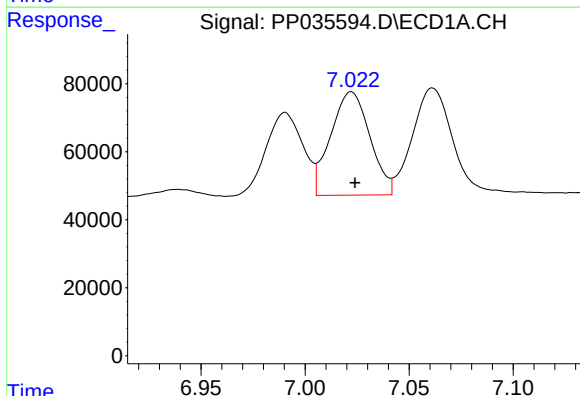
R.T.: 6.596 min
Delta R.T.: -0.002 min
Response: 429766
Conc: 283.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



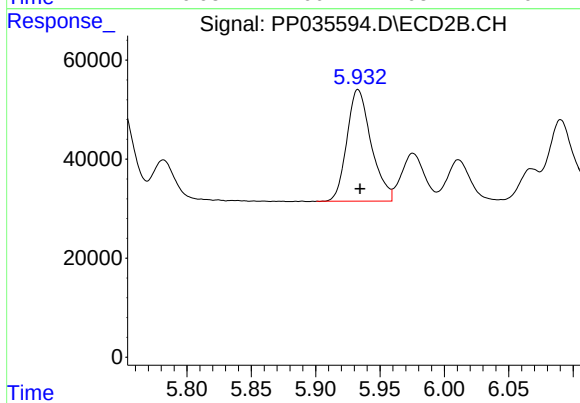
#23 AR-1248-3

R.T.: 5.749 min
Delta R.T.: -0.001 min
Response: 282617
Conc: 328.77 ng/ml



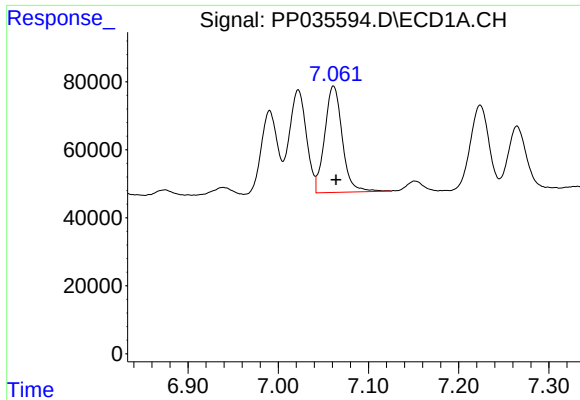
#24 AR-1248-4

R.T.: 7.022 min
Delta R.T.: -0.002 min
Response: 399456
Conc: 267.30 ng/ml



#24 AR-1248-4

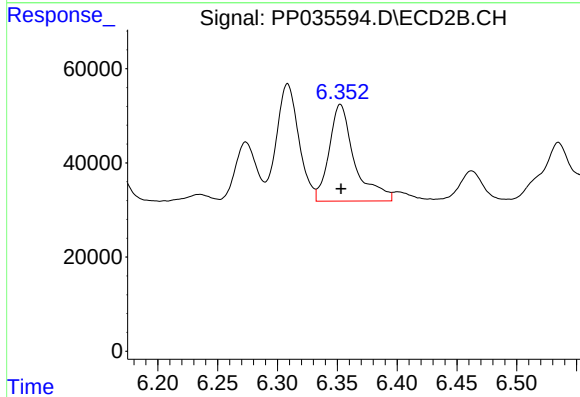
R.T.: 5.933 min
Delta R.T.: -0.002 min
Response: 296348
Conc: 301.57 ng/ml



#25 AR-1248-5

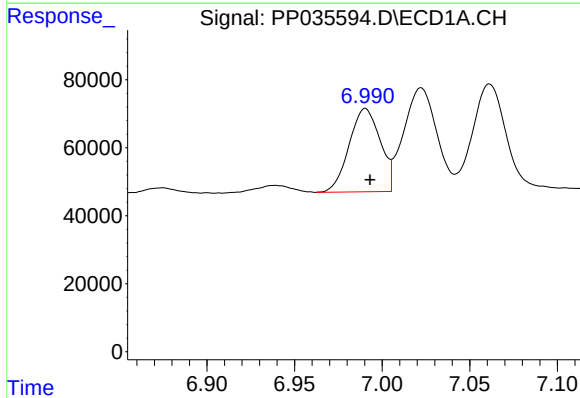
R.T.: 7.061 min
Delta R.T.: -0.003 min
Response: 423064
Conc: 286.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



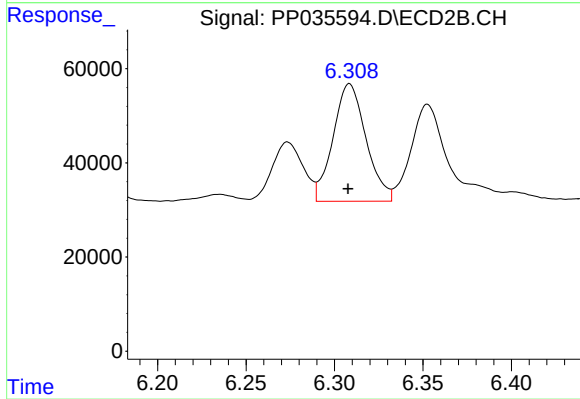
#25 AR-1248-5

R.T.: 6.353 min
Delta R.T.: 0.000 min
Response: 304257
Conc: 335.07 ng/ml



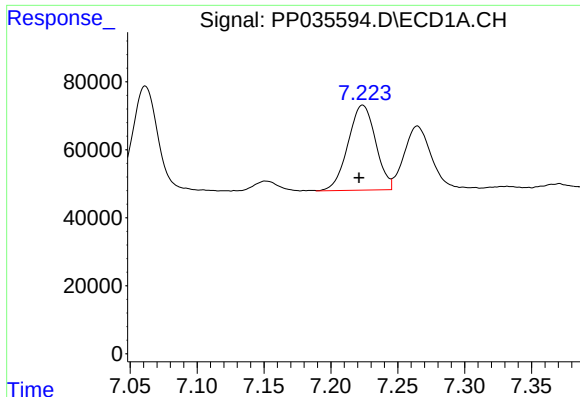
#26 AR-1254-1

R.T.: 6.990 min
Delta R.T.: -0.003 min
Response: 303196
Conc: 180.73 ng/ml



#26 AR-1254-1

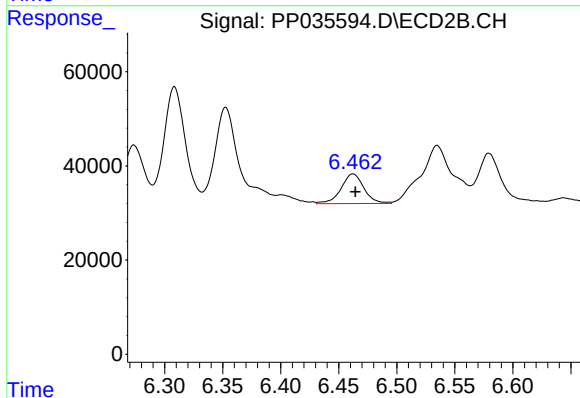
R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 323999
Conc: 228.12 ng/ml



#27 AR-1254-2

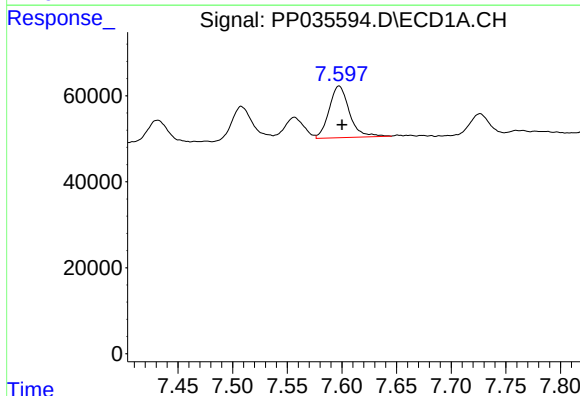
R.T.: 7.224 min
Delta R.T.: 0.003 min
Response: 358635
Conc: 142.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



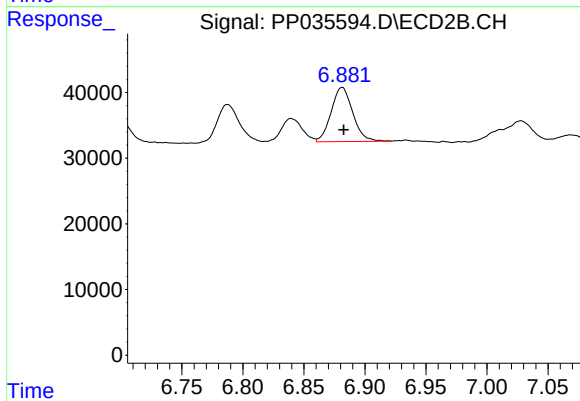
#27 AR-1254-2

R.T.: 6.462 min
Delta R.T.: -0.002 min
Response: 86786
Conc: 68.91 ng/ml



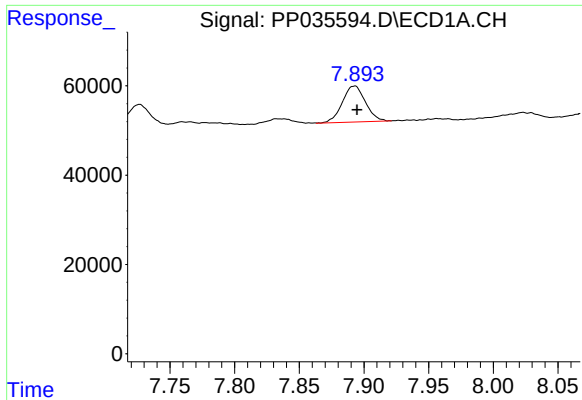
#28 AR-1254-3

R.T.: 7.597 min
Delta R.T.: -0.003 min
Response: 154335
Conc: 59.61 ng/ml



#28 AR-1254-3

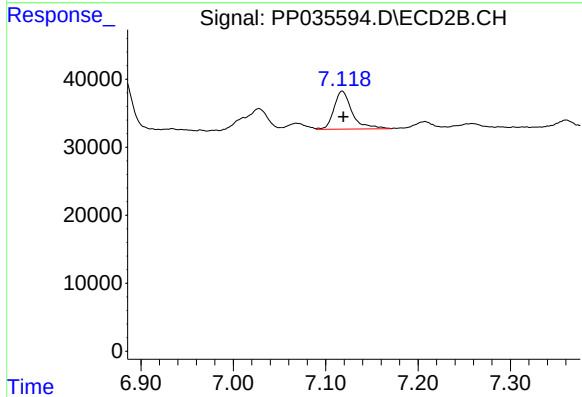
R.T.: 6.881 min
Delta R.T.: -0.001 min
Response: 101652
Conc: 53.56 ng/ml



#29 AR-1254-4

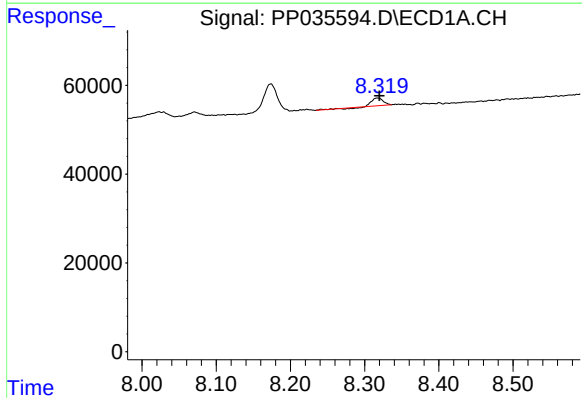
R.T.: 7.893 min
Delta R.T.: -0.002 min
Response: 100507
Conc: 58.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



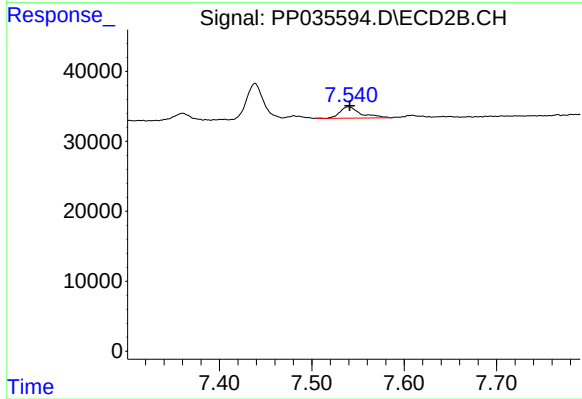
#29 AR-1254-4

R.T.: 7.118 min
Delta R.T.: -0.001 min
Response: 76431
Conc: 69.48 ng/ml



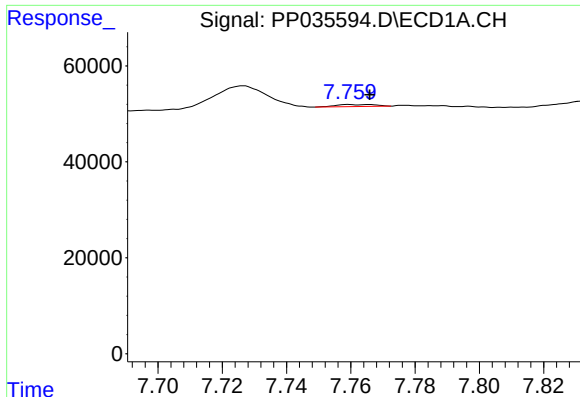
#30 AR-1254-5

R.T.: 8.318 min
Delta R.T.: -0.002 min
Response: 17862
Conc: 8.64 ng/ml



#30 AR-1254-5

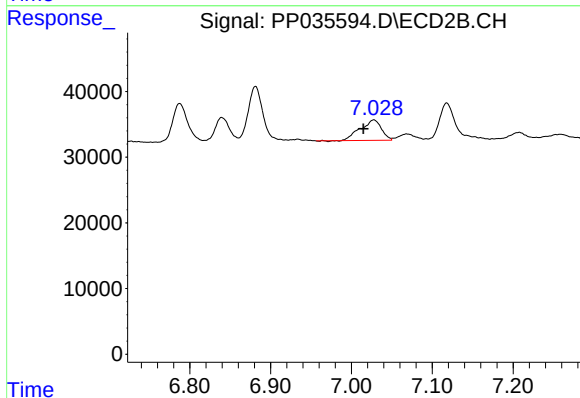
R.T.: 7.540 min
Delta R.T.: -0.001 min
Response: 25323
Conc: 15.10 ng/ml



#31 AR-1260-1

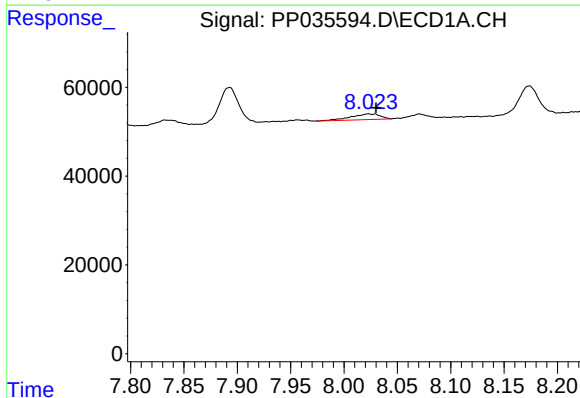
R.T.: 7.759 min
Delta R.T.: -0.006 min
Response: 3587
Conc: 1.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



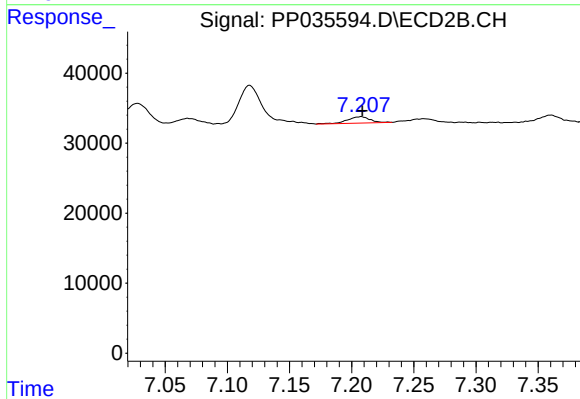
#31 AR-1260-1

R.T.: 7.028 min
Delta R.T.: 0.013 min
Response: 56495
Conc: 41.71 ng/ml



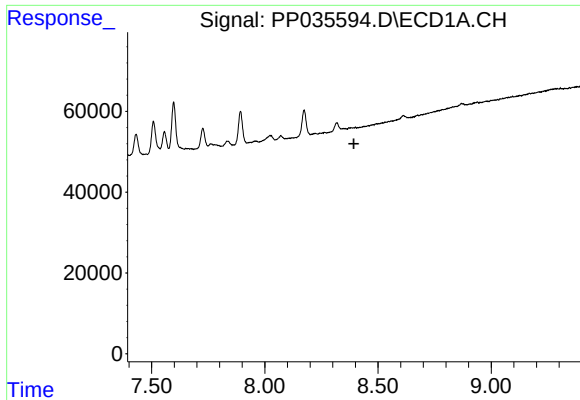
#32 AR-1260-2

R.T.: 8.023 min
Delta R.T.: -0.007 min
Response: 24430
Conc: 9.93 ng/ml



#32 AR-1260-2

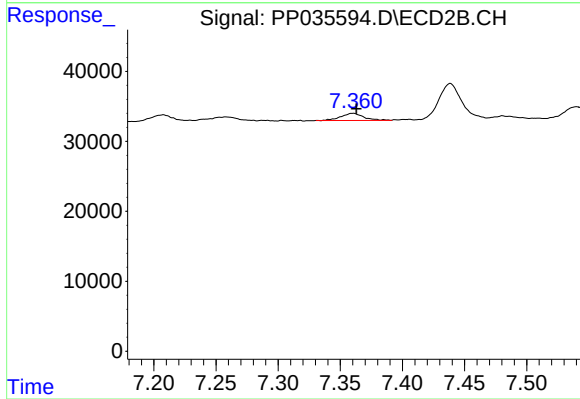
R.T.: 7.208 min
Delta R.T.: -0.001 min
Response: 11317
Conc: 7.17 ng/ml



#33 AR-1260-3

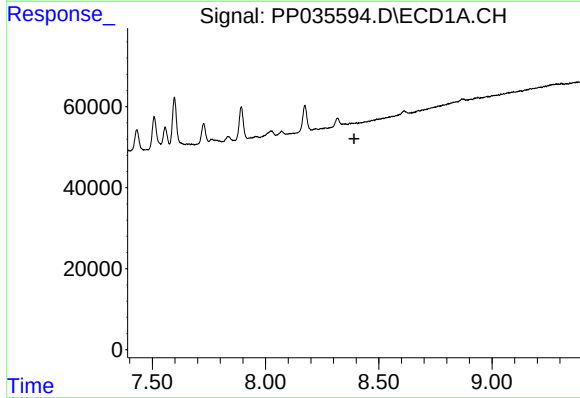
R.T.: 0.000 min
Exp R.T.: 8.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



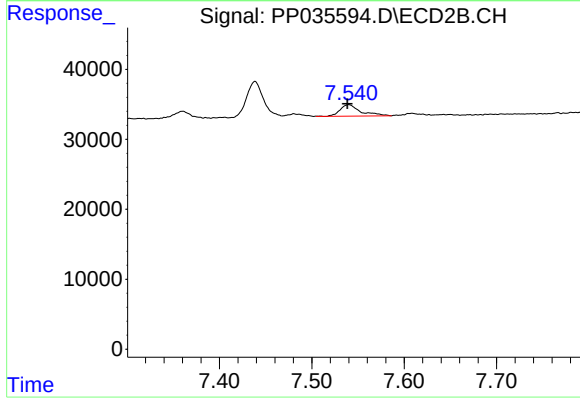
#33 AR-1260-3

R.T.: 7.360 min
Delta R.T.: -0.003 min
Response: 12869
Conc: 8.62 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.390 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.540 min
Delta R.T.: 0.001 min
Response: 25323
Conc: 29.30 ng/ml