

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040221\
 Data File : PP034636.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2021 20:24
 Operator : DD\AJ
 Sample : M1897-04
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 02:09:20 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...	4.846	4.258	1456967	873410	19.099	19.443
2)	SA Decachlor...	10.764	9.559	2059302	766720	26.751	27.154
Target Compounds							
7)	L1 AR-1016-5	0.000	5.988f	0	10786	N.D.	11.792 #
8)	L2 AR-1221-1	5.093	0.000	234235	0	320.423	N.D. #
9)	L2 AR-1221-2	5.191	4.587f	23852	106597	41.873	305.547 #
15)	L3 AR-1232-5	0.000	5.988f	0	10786	N.D.	30.343 #
20)	L4 AR-1242-5	0.000	6.376	0	77017	N.D.	93.927 #
24)	L5 AR-1248-4	0.000	5.988f	0	10786	N.D.	8.546 #
26)	L6 AR-1254-1	7.062	6.376	166884	77017	60.696	41.746 #
27)	L6 AR-1254-2	7.290	6.533	145999	64874	34.335	40.549
28)	L6 AR-1254-3	7.670	6.969	110411	210126	24.191	84.193 #
29)	L6 AR-1254-4	7.963	7.189	90035	10291	29.120	7.829 #
30)	L6 AR-1254-5	8.392	7.615	945922	429438	266.169	211.293
31)	L7 AR-1260-1	7.837	7.087	669487	329567	215.665	214.609
32)	L7 AR-1260-2	8.102	7.281	799304	385587	212.840	213.457
33)	L7 AR-1260-3	8.466	7.438	658079	375345	217.710	216.352
34)	L7 AR-1260-4	8.696	7.916	807875	347585	231.402	242.429
35)	L7 AR-1260-5	9.014	8.161	1609010	788633	224.672	230.868
36)	L8 AR-1262-1	8.466	7.615	658079	429438	143.819	399.849 #
37)	L8 AR-1262-2	9.014	8.161	1609010	788633	206.222	229.855
38)	L8 AR-1262-3	9.336f	8.445	1050150	183673	195.141	122.582 #
39)	L8 AR-1262-4	9.389f	8.508	660012	609728	148.622	221.387 #
40)	L8 AR-1262-5	10.048	9.006	480843	206635	166.982	182.089
41)	L9 AR-1268-1	9.336f	8.445	1050150	183673	104.895	42.510 #
42)	L9 AR-1268-2	9.389f	8.508	660012	609728	69.001	147.314 #
43)	L9 AR-1268-3	9.626	8.715	49536	53949	5.641	14.829 #
44)	L9 AR-1268-4	10.048	9.006	480843	206635	150.528	160.397
45)	L9 AR-1268-5	10.443	9.302	126785	56567	4.440	5.446

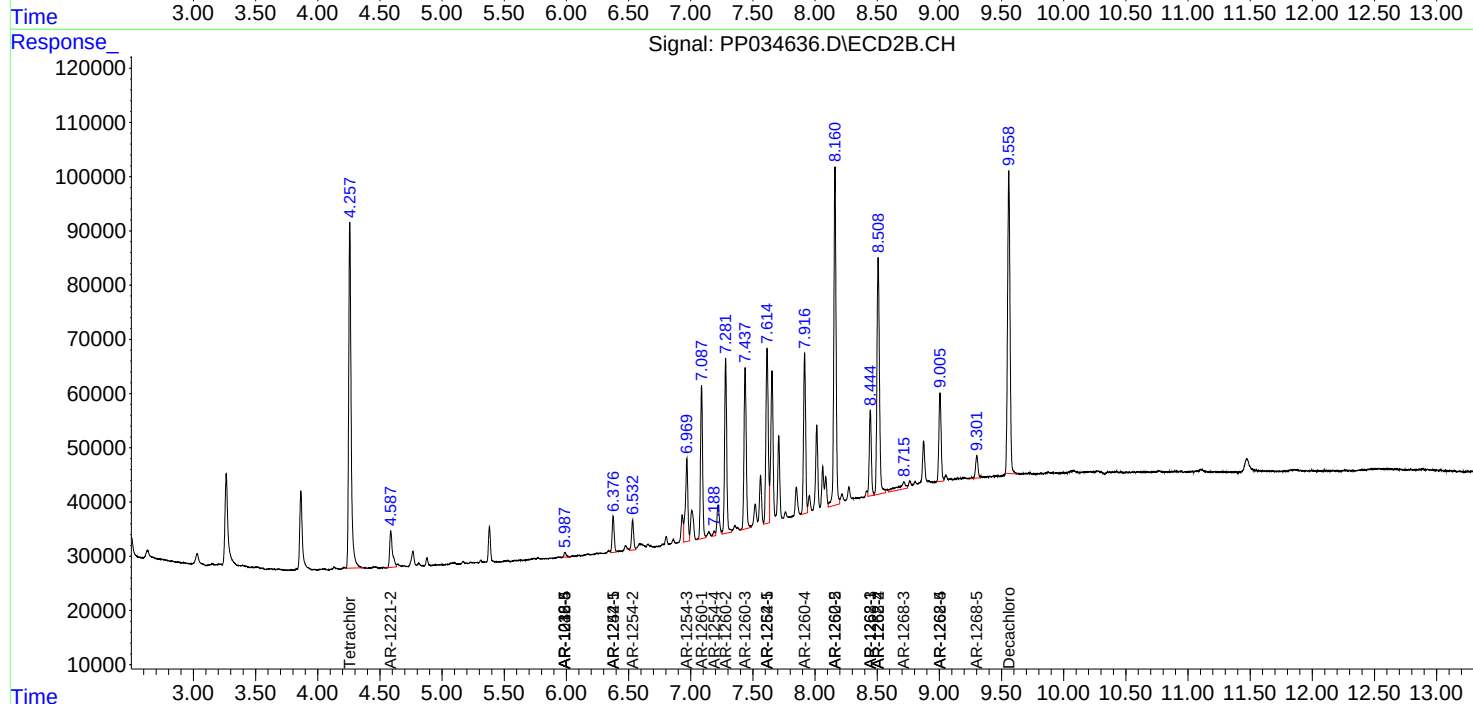
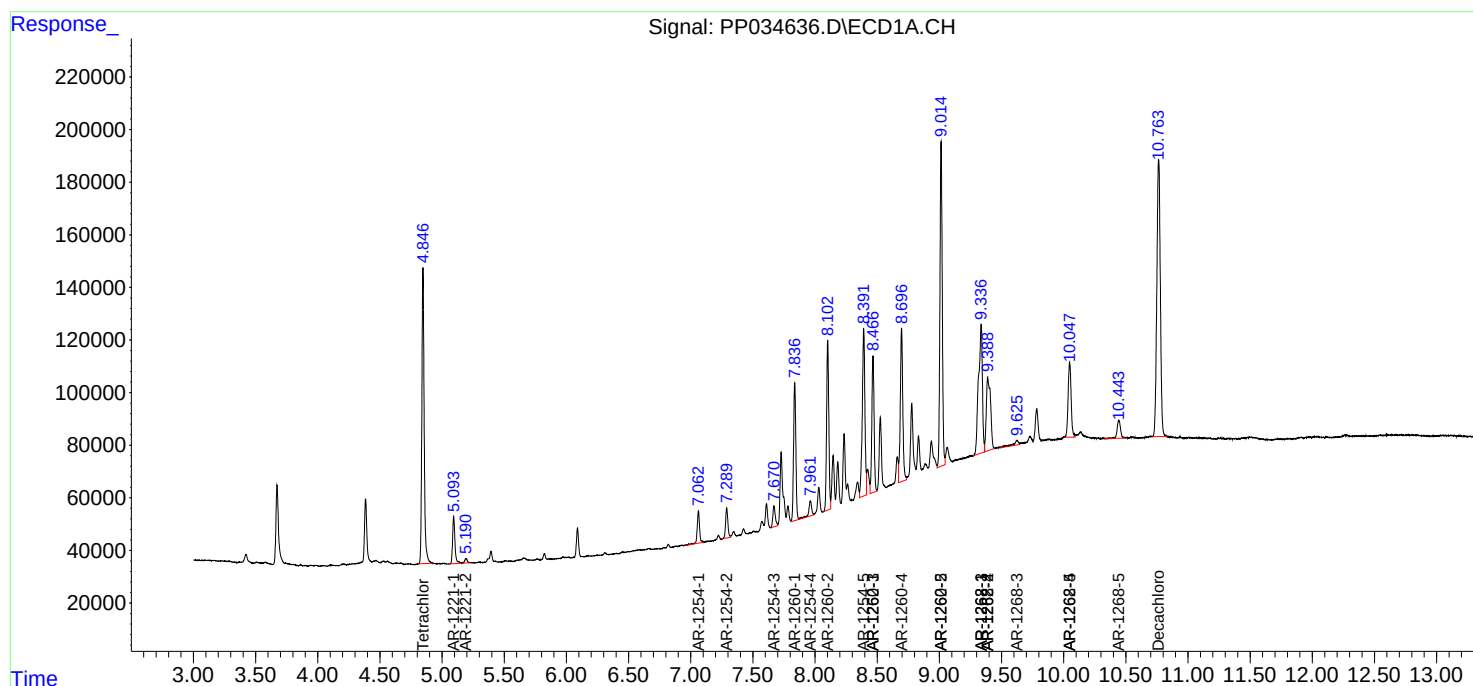
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

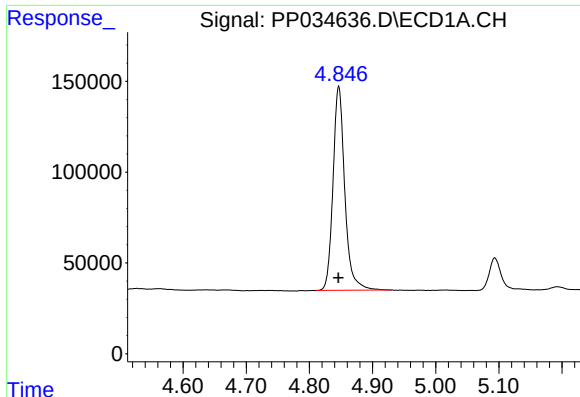
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040221\
Data File : PP034636.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Apr 2021 20:24
Operator : DD\AJ
Sample : M1897-04
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
TP-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 02:09:20 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

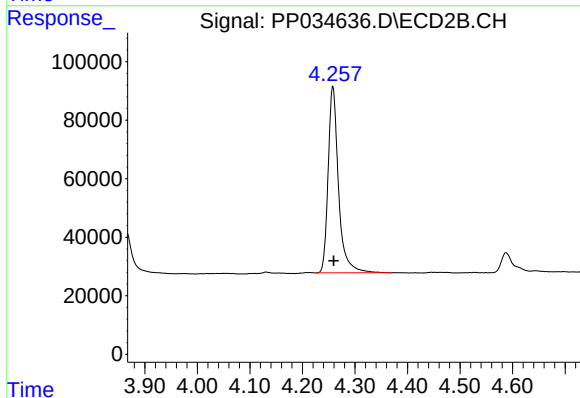




#1 Tetrachloro-m-xylene

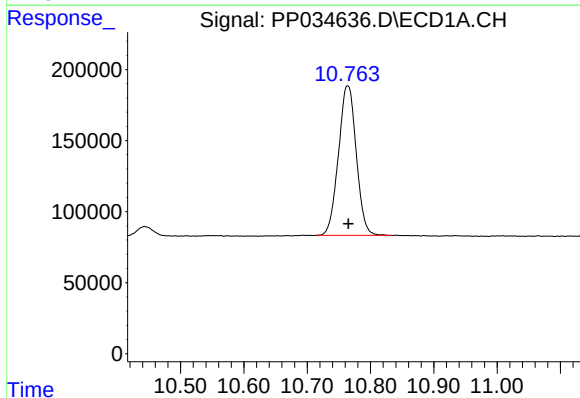
R.T.: 4.846 min
Delta R.T.: 0.000 min
Response: 1456967
Conc: 19.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-2



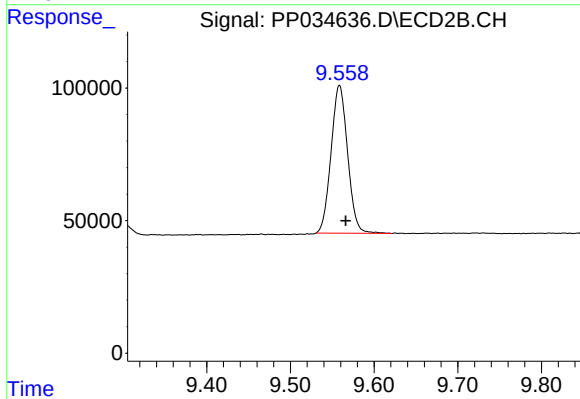
#1 Tetrachloro-m-xylene

R.T.: 4.258 min
Delta R.T.: -0.002 min
Response: 873410
Conc: 19.44 ng/ml



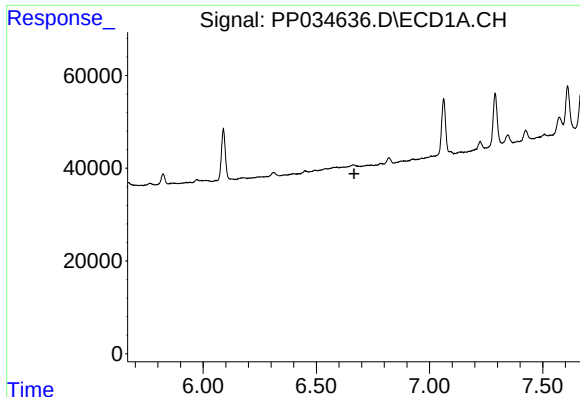
#2 Decachlorobiphenyl

R.T.: 10.764 min
Delta R.T.: -0.001 min
Response: 2059302
Conc: 26.75 ng/ml



#2 Decachlorobiphenyl

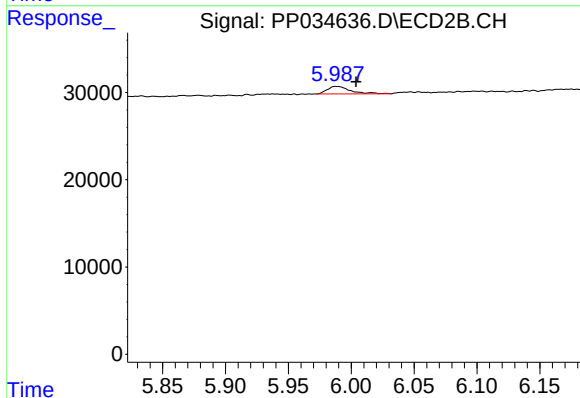
R.T.: 9.559 min
Delta R.T.: -0.008 min
Response: 766720
Conc: 27.15 ng/ml



#7 AR-1016-5

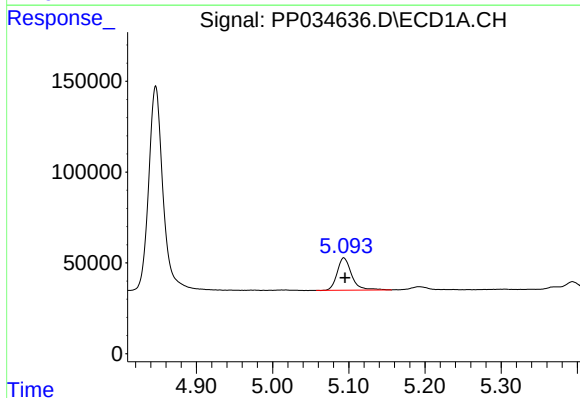
R.T.: 0.000 min
Exp R.T.: 6.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-2



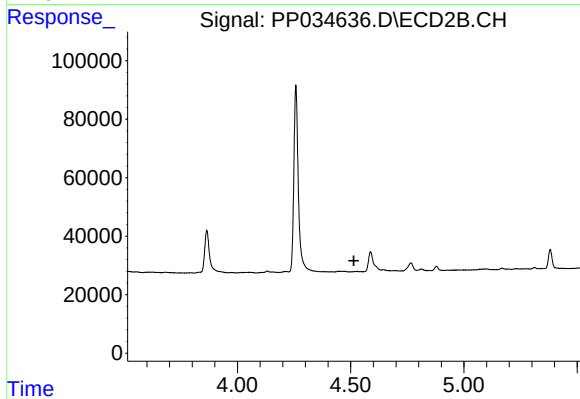
#7 AR-1016-5

R.T.: 5.988 min
Delta R.T.: -0.016 min
Response: 10786
Conc: 11.79 ng/ml



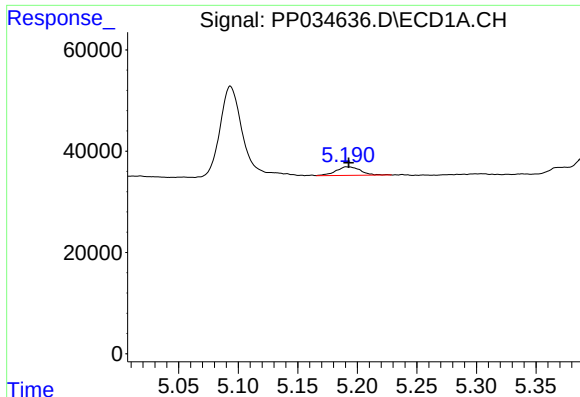
#8 AR-1221-1

R.T.: 5.093 min
Delta R.T.: -0.002 min
Response: 234235
Conc: 320.42 ng/ml



#8 AR-1221-1

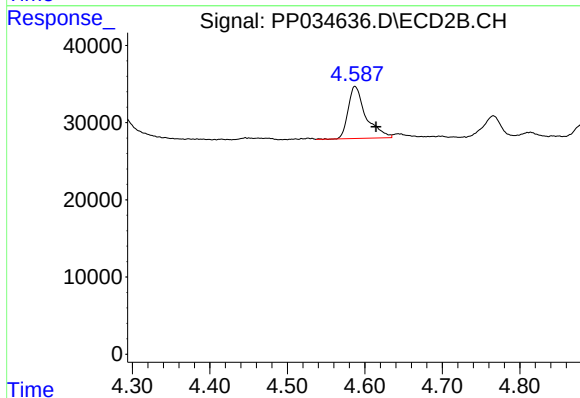
R.T.: 0.000 min
Exp R.T.: 4.514 min
Response: 0
Conc: N.D.



#9 AR-1221-2

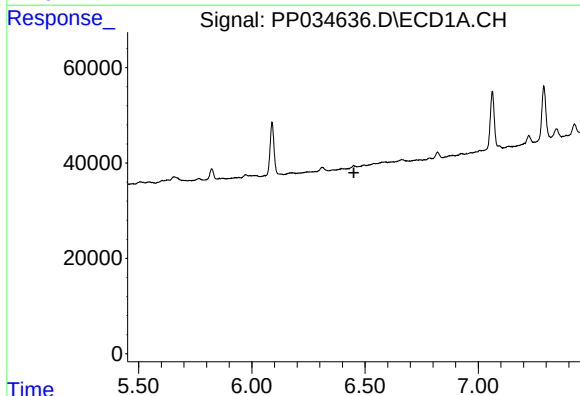
R.T.: 5.191 min
Delta R.T.: -0.002 min
Response: 23852
Conc: 41.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-2



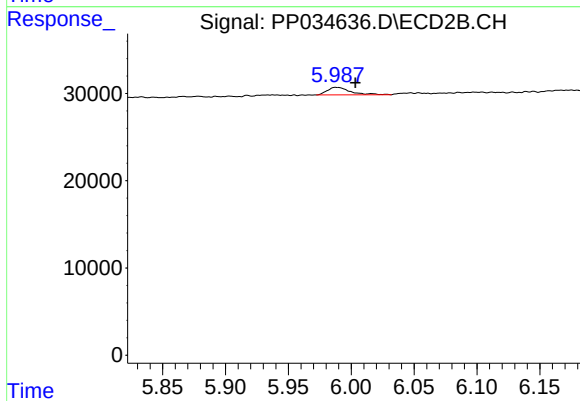
#9 AR-1221-2

R.T.: 4.587 min
Delta R.T.: -0.027 min
Response: 106597
Conc: 305.55 ng/ml



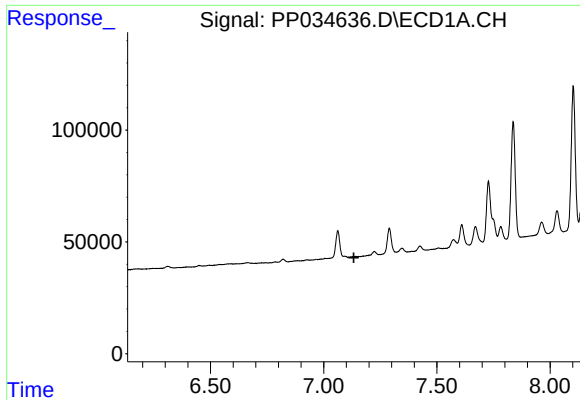
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.



#15 AR-1232-5

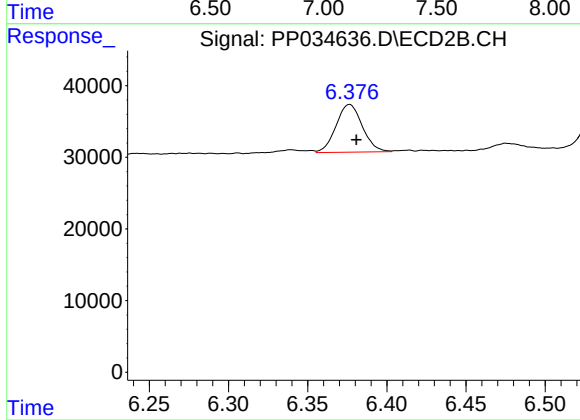
R.T.: 5.988 min
Delta R.T.: -0.015 min
Response: 10786
Conc: 30.34 ng/ml



#20 AR-1242-5

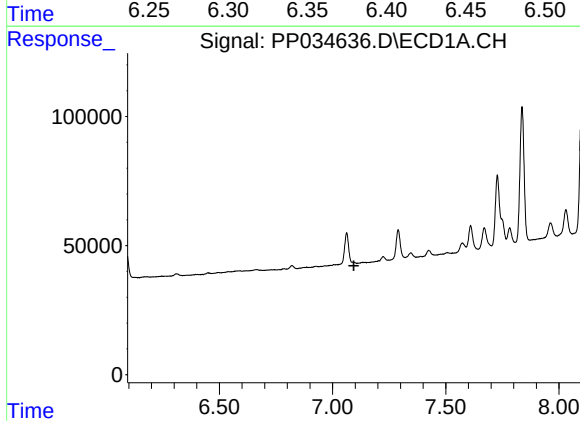
R.T.: 0.000 min
Exp R.T.: 7.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-2



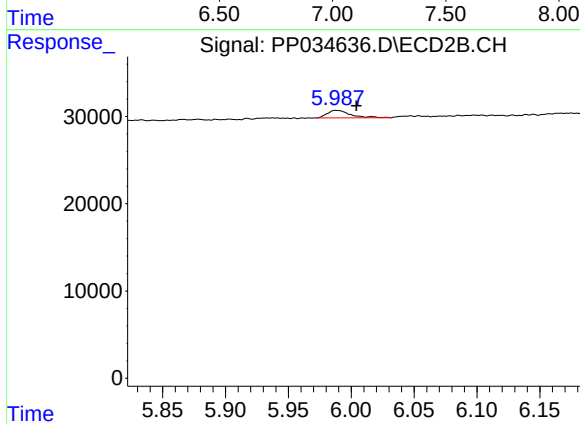
#20 AR-1242-5

R.T.: 6.376 min
Delta R.T.: -0.004 min
Response: 77017
Conc: 93.93 ng/ml



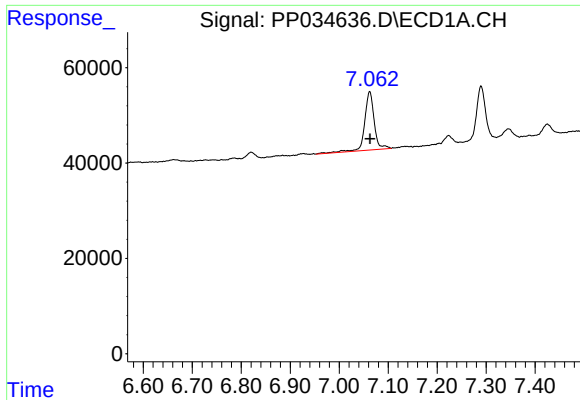
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 7.094 min
Response: 0
Conc: N.D.



#24 AR-1248-4

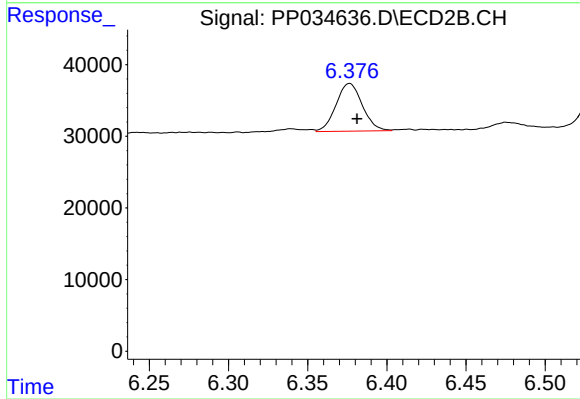
R.T.: 5.988 min
Delta R.T.: -0.016 min
Response: 10786
Conc: 8.55 ng/ml



#26 AR-1254-1

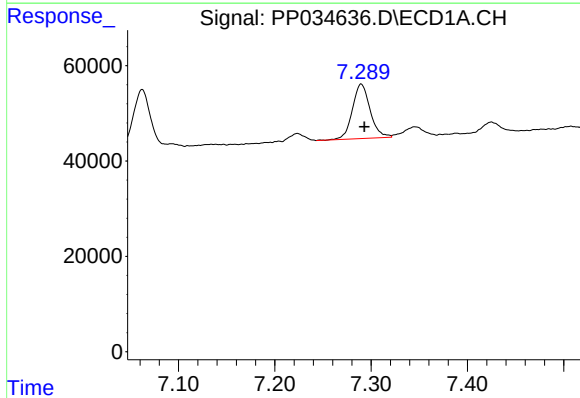
R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 166884
Conc: 60.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-2



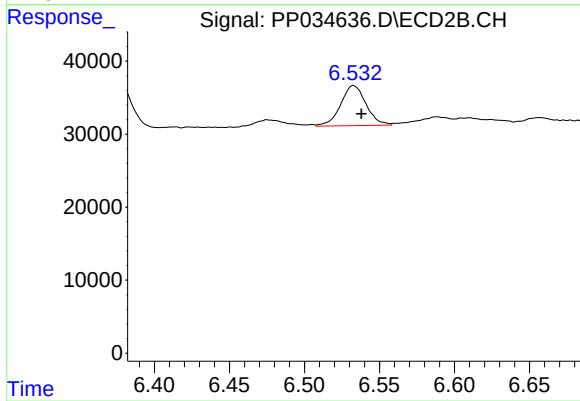
#26 AR-1254-1

R.T.: 6.376 min
Delta R.T.: -0.005 min
Response: 77017
Conc: 41.75 ng/ml



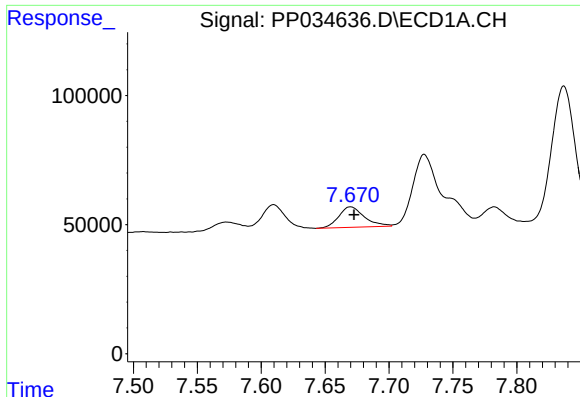
#27 AR-1254-2

R.T.: 7.290 min
Delta R.T.: -0.003 min
Response: 145999
Conc: 34.34 ng/ml



#27 AR-1254-2

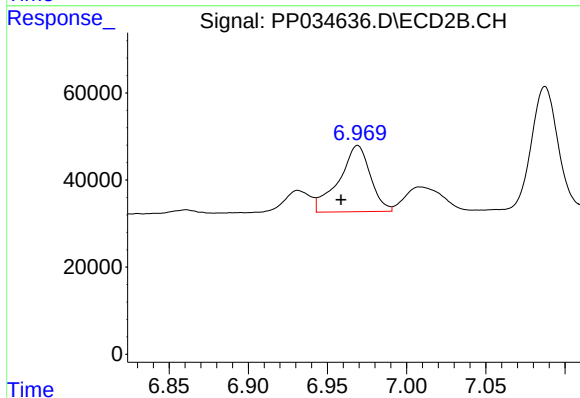
R.T.: 6.533 min
Delta R.T.: -0.005 min
Response: 64874
Conc: 40.55 ng/ml



#28 AR-1254-3

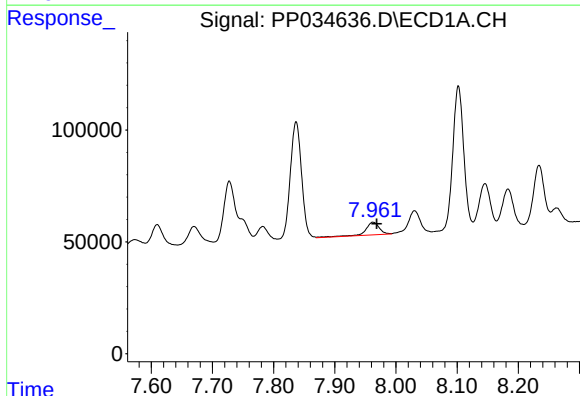
R.T.: 7.670 min
Delta R.T.: -0.003 min
Response: 110411
Conc: 24.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-2



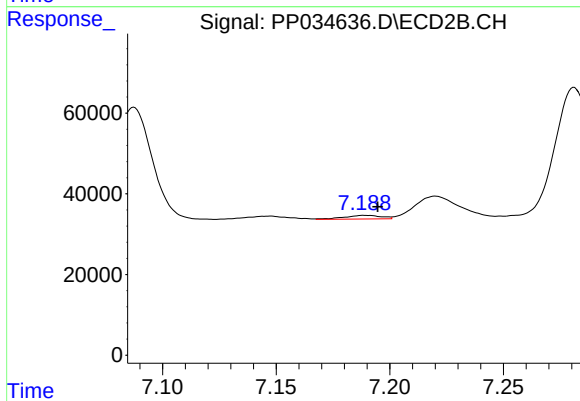
#28 AR-1254-3

R.T.: 6.969 min
Delta R.T.: 0.011 min
Response: 210126
Conc: 84.19 ng/ml



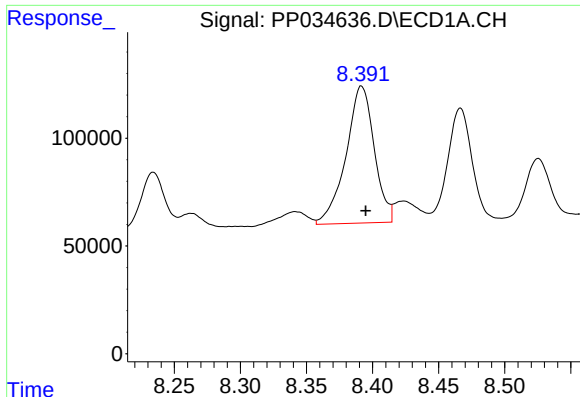
#29 AR-1254-4

R.T.: 7.963 min
Delta R.T.: -0.006 min
Response: 90035
Conc: 29.12 ng/ml



#29 AR-1254-4

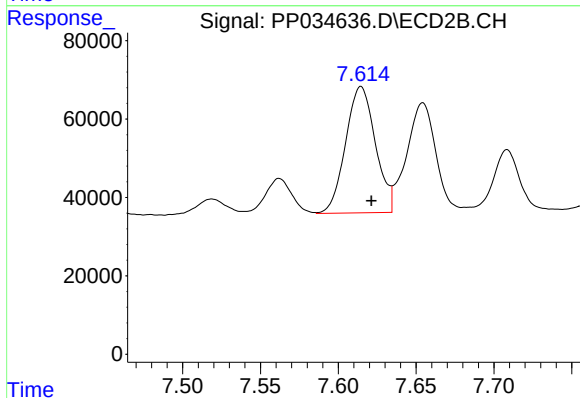
R.T.: 7.189 min
Delta R.T.: -0.005 min
Response: 10291
Conc: 7.83 ng/ml



#30 AR-1254-5

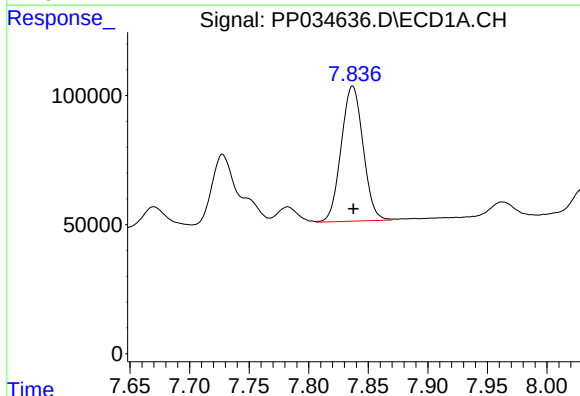
R.T.: 8.392 min
Delta R.T.: -0.003 min
Response: 945922
Conc: 266.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-2



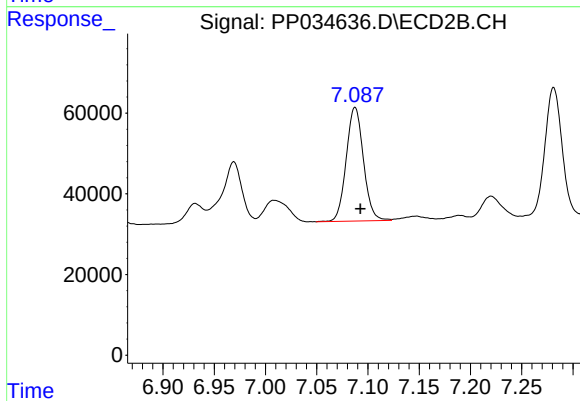
#30 AR-1254-5

R.T.: 7.615 min
Delta R.T.: -0.007 min
Response: 429438
Conc: 211.29 ng/ml



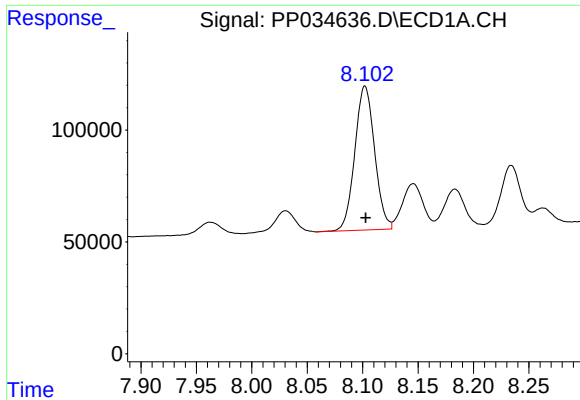
#31 AR-1260-1

R.T.: 7.837 min
Delta R.T.: 0.000 min
Response: 669487
Conc: 215.67 ng/ml



#31 AR-1260-1

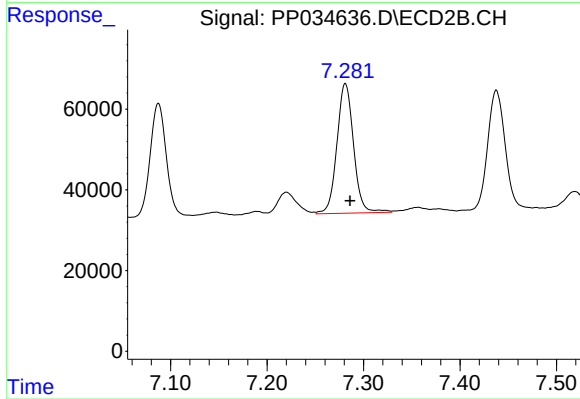
R.T.: 7.087 min
Delta R.T.: -0.005 min
Response: 329567
Conc: 214.61 ng/ml



#32 AR-1260-2

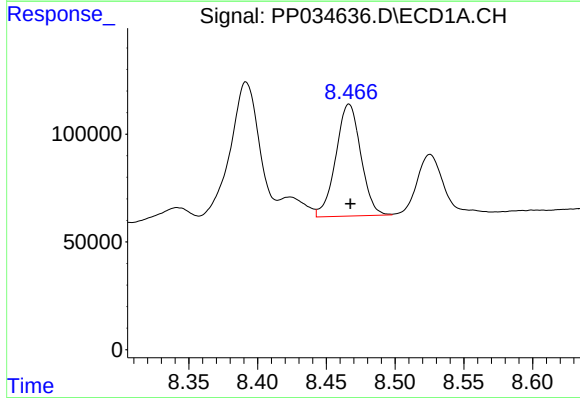
R.T.: 8.102 min
Delta R.T.: 0.000 min
Response: 799304
Conc: 212.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-2



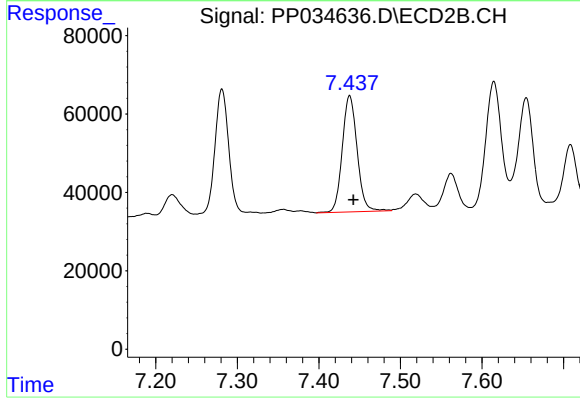
#32 AR-1260-2

R.T.: 7.281 min
Delta R.T.: -0.005 min
Response: 385587
Conc: 213.46 ng/ml



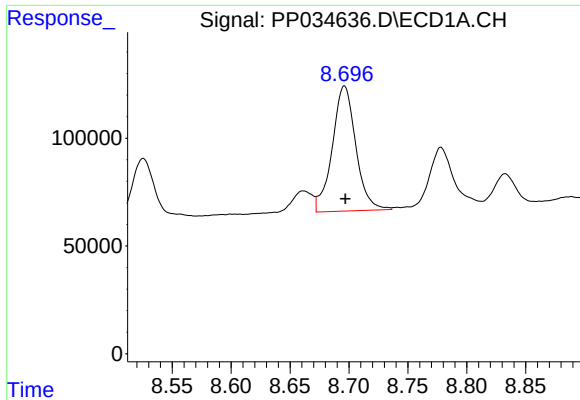
#33 AR-1260-3

R.T.: 8.466 min
Delta R.T.: 0.000 min
Response: 658079
Conc: 217.71 ng/ml



#33 AR-1260-3

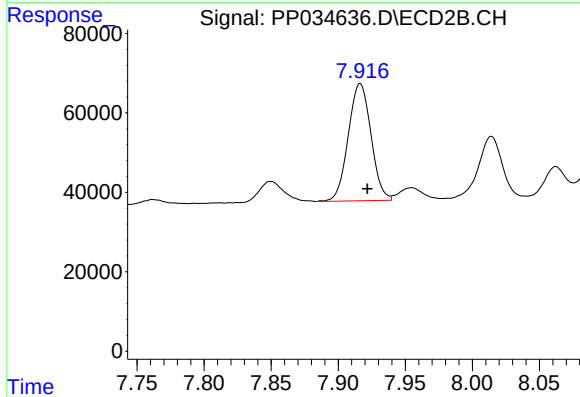
R.T.: 7.438 min
Delta R.T.: -0.005 min
Response: 375345
Conc: 216.35 ng/ml



#34 AR-1260-4

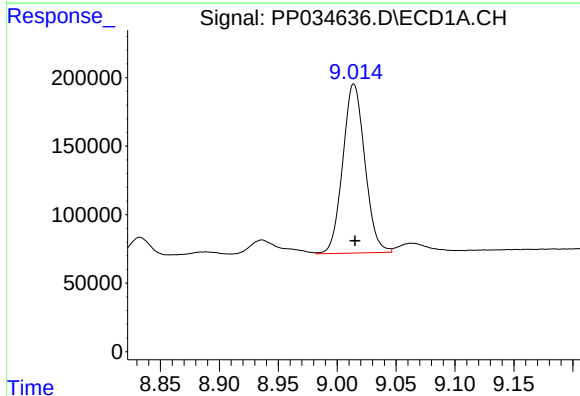
R.T.: 8.696 min
Delta R.T.: 0.000 min
Response: 807875
Conc: 231.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-2



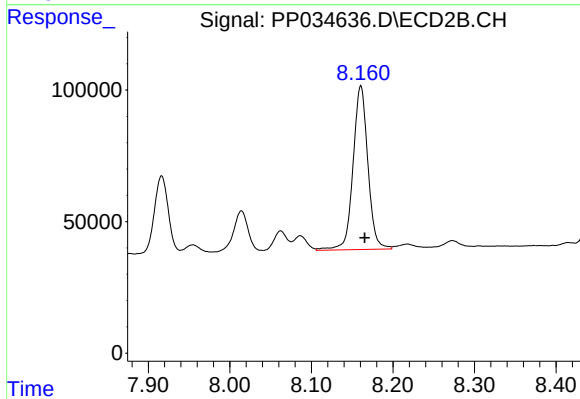
#34 AR-1260-4

R.T.: 7.916 min
Delta R.T.: -0.005 min
Response: 347585
Conc: 242.43 ng/ml



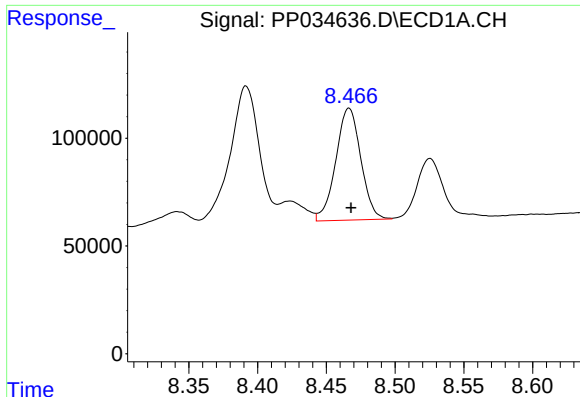
#35 AR-1260-5

R.T.: 9.014 min
Delta R.T.: -0.001 min
Response: 1609010
Conc: 224.67 ng/ml



#35 AR-1260-5

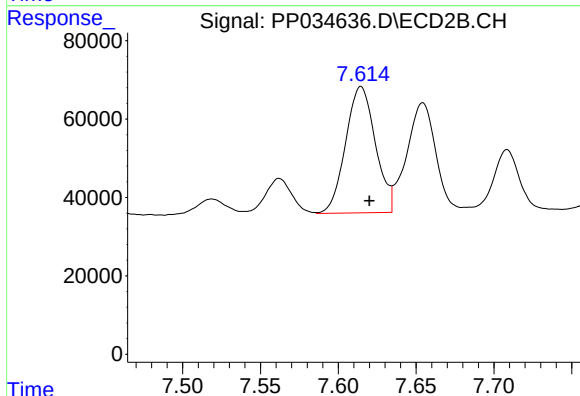
R.T.: 8.161 min
Delta R.T.: -0.005 min
Response: 788633
Conc: 230.87 ng/ml



#36 AR-1262-1

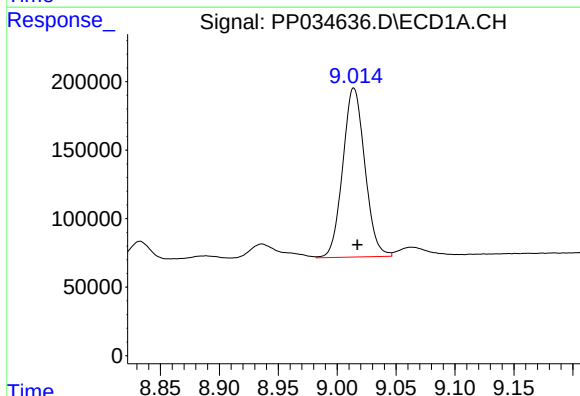
R.T.: 8.466 min
Delta R.T.: -0.001 min
Response: 658079
Conc: 143.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-2



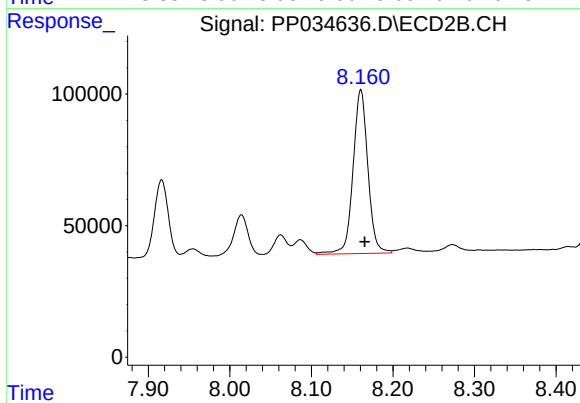
#36 AR-1262-1

R.T.: 7.615 min
Delta R.T.: -0.006 min
Response: 429438
Conc: 399.85 ng/ml



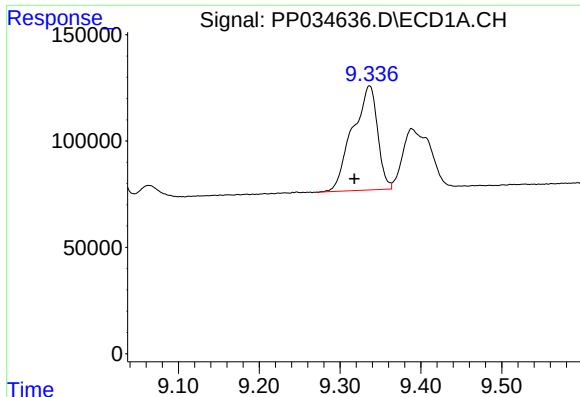
#37 AR-1262-2

R.T.: 9.014 min
Delta R.T.: -0.003 min
Response: 1609010
Conc: 206.22 ng/ml



#37 AR-1262-2

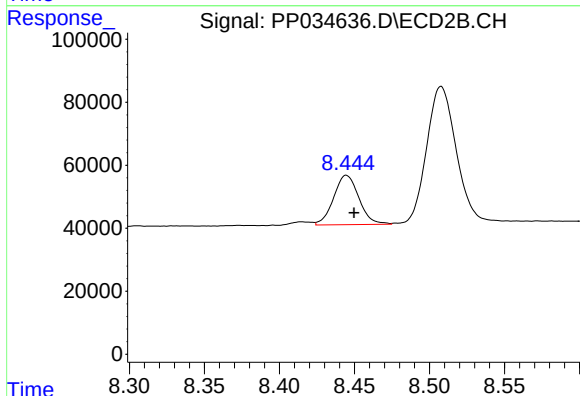
R.T.: 8.161 min
Delta R.T.: -0.005 min
Response: 788633
Conc: 229.85 ng/ml



#38 AR-1262-3

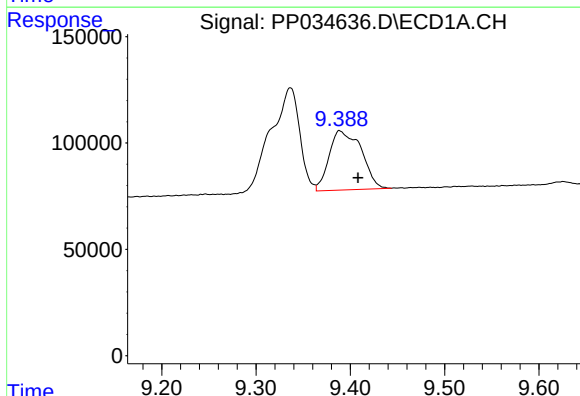
R.T.: 9.336 min
Delta R.T.: 0.019 min
Response: 1050150
Conc: 195.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-2



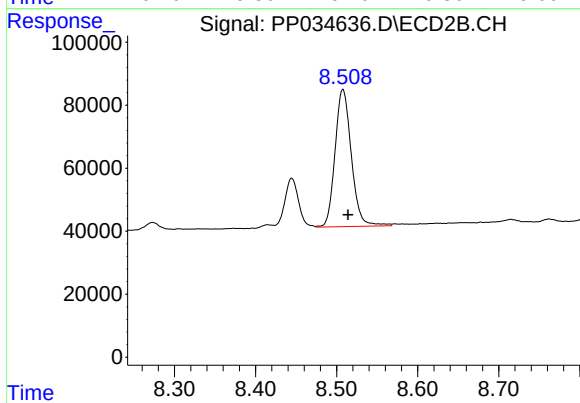
#38 AR-1262-3

R.T.: 8.445 min
Delta R.T.: -0.005 min
Response: 183673
Conc: 122.58 ng/ml



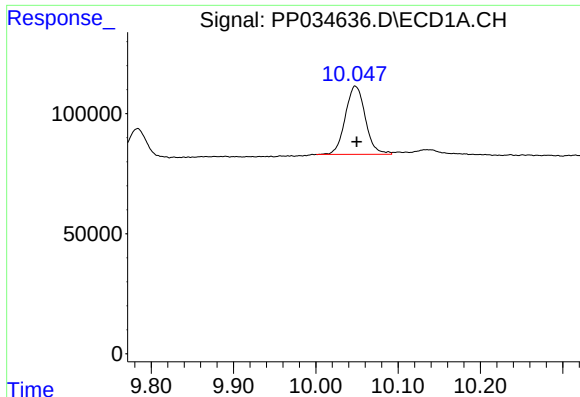
#39 AR-1262-4

R.T.: 9.389 min
Delta R.T.: -0.019 min
Response: 660012
Conc: 148.62 ng/ml



#39 AR-1262-4

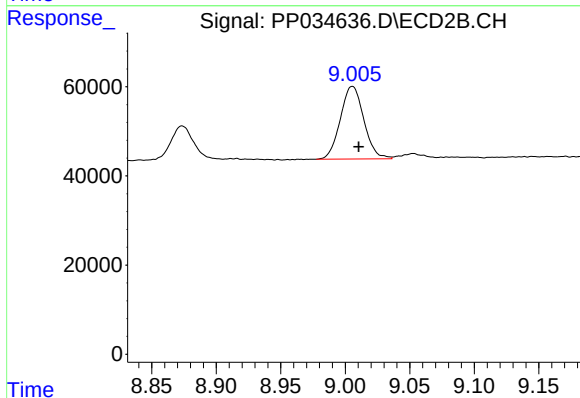
R.T.: 8.508 min
Delta R.T.: -0.006 min
Response: 609728
Conc: 221.39 ng/ml



#40 AR-1262-5

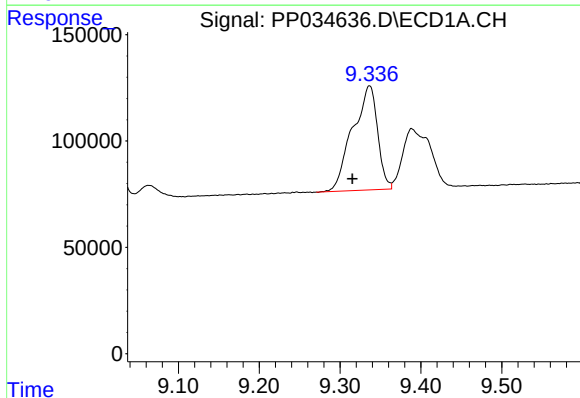
R.T.: 10.048 min
Delta R.T.: -0.002 min
Response: 480843
Conc: 166.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-2



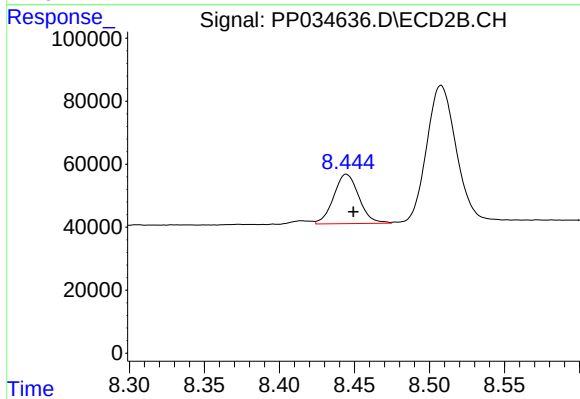
#40 AR-1262-5

R.T.: 9.006 min
Delta R.T.: -0.005 min
Response: 206635
Conc: 182.09 ng/ml



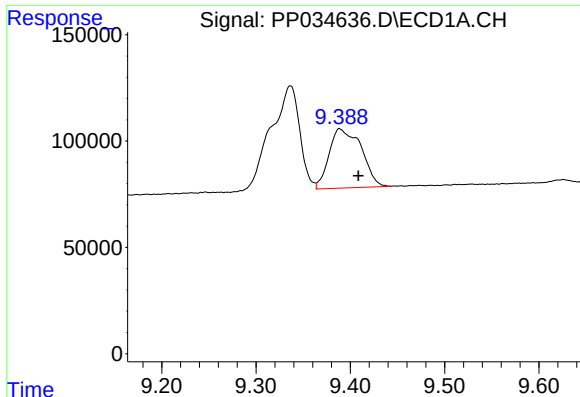
#41 AR-1268-1

R.T.: 9.336 min
Delta R.T.: 0.021 min
Response: 1050150
Conc: 104.89 ng/ml



#41 AR-1268-1

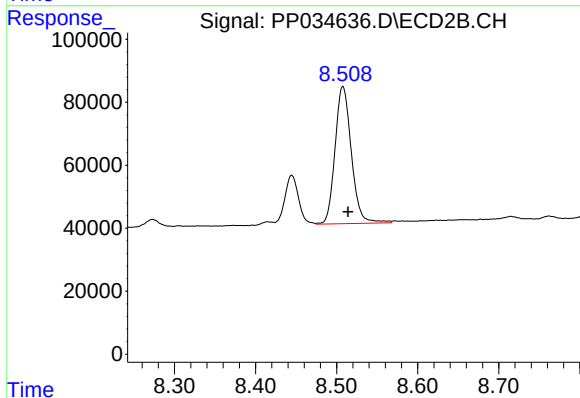
R.T.: 8.445 min
Delta R.T.: -0.005 min
Response: 183673
Conc: 42.51 ng/ml



#42 AR-1268-2

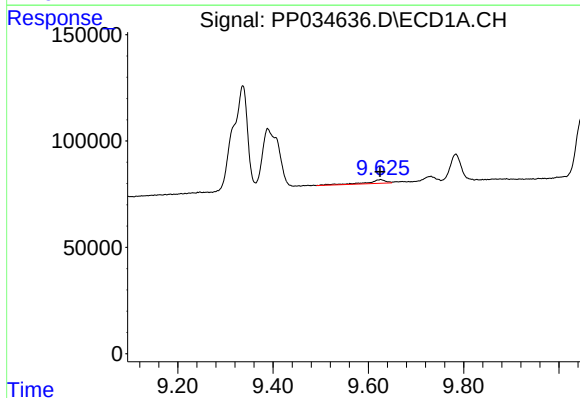
R.T.: 9.389 min
Delta R.T.: -0.020 min
Response: 660012
Conc: 69.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-2



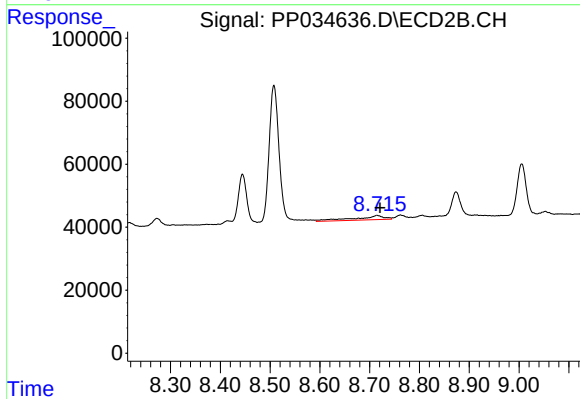
#42 AR-1268-2

R.T.: 8.508 min
Delta R.T.: -0.006 min
Response: 609728
Conc: 147.31 ng/ml



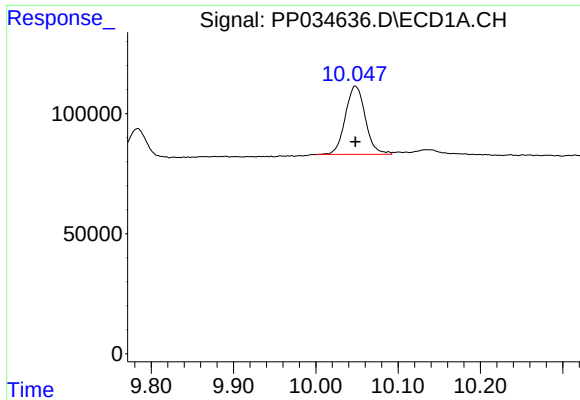
#43 AR-1268-3

R.T.: 9.626 min
Delta R.T.: 0.001 min
Response: 49536
Conc: 5.64 ng/ml



#43 AR-1268-3

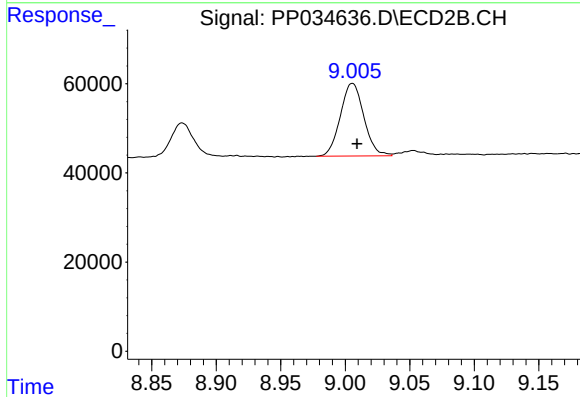
R.T.: 8.715 min
Delta R.T.: -0.006 min
Response: 53949
Conc: 14.83 ng/ml



#44 AR-1268-4

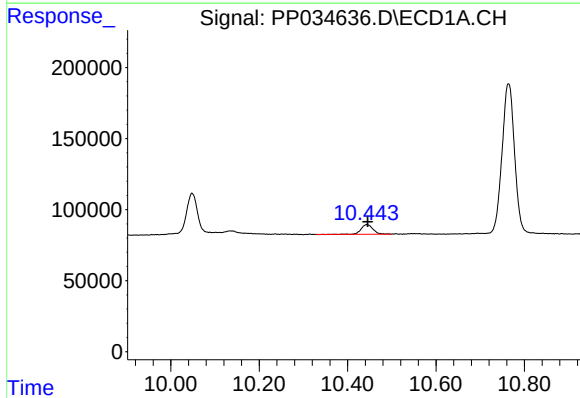
R.T.: 10.048 min
Delta R.T.: 0.000 min
Response: 480843
Conc: 150.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-2



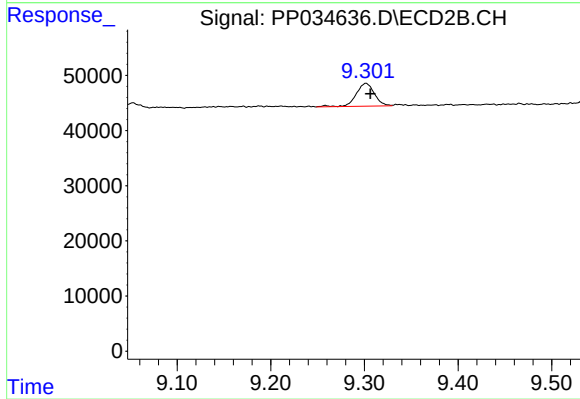
#44 AR-1268-4

R.T.: 9.006 min
Delta R.T.: -0.004 min
Response: 206635
Conc: 160.40 ng/ml



#45 AR-1268-5

R.T.: 10.443 min
Delta R.T.: -0.002 min
Response: 126785
Conc: 4.44 ng/ml



#45 AR-1268-5

R.T.: 9.302 min
Delta R.T.: -0.005 min
Response: 56567
Conc: 5.45 ng/ml