

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071219\
 Data File : P0057866.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jul 2019 1:27
 Operator : SM/SJ
 Sample : K3765-10
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S14-01-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 04:17:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 2019
 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...	4.207	3.543	965842	787616	24.588	22.399
2)	SA Decachlor...	9.734	8.453	769284	723025	13.680	19.329 #
Target Compounds							
20)	L4 AR-1242-5	6.360	5.395	107288	57163	82.684	57.080 #
24)	L5 AR-1248-4	6.207	0.000	61160	0	26.094	N.D. #
25)	L5 AR-1248-5	6.360	5.485	107288	83848	47.778	54.216
26)	L6 AR-1254-1	6.207	5.395	61160	57163	31.400	26.879
27)	L6 AR-1254-2	6.472	5.540	275323	217130	88.336	116.658 #
28)	L6 AR-1254-3	6.842	5.940	151603	443576	45.856	147.308 #
29)	L6 AR-1254-4	7.110	6.166	909808	260915	335.239	144.948 #
30)	L6 AR-1254-5	7.511	6.604	4028265	747169	1440.782	275.799 #
31)	L7 AR-1260-1	6.948	6.065	541917	298435	195.541	139.437 #
32)	L7 AR-1260-2	7.249	6.253	367159	526985	99.593	192.077 #
33)	L7 AR-1260-3	7.556	6.403	498437	244475	164.060	100.133 #
34)	L7 AR-1260-4	7.814	6.908	162251	278238	53.500	133.637 #
35)	L7 AR-1260-5	8.090	7.110	213098	210147	34.076	41.432
36)	L8 AR-1262-1	7.556	6.604	498437	747169	109.671	199.605 #
37)	L8 AR-1262-2	8.090	7.110	213098	210147	29.743	35.367
38)	L8 AR-1262-3	8.394	7.416	174214	55850	35.481	21.835 #
39)	L8 AR-1262-4	0.000	7.453	0	136920	N.D.	31.066 #
40)	L8 AR-1262-5	9.181	7.944	101326	216926	40.182	118.782 #
41)	L9 AR-1268-1	8.394	7.416	174214	55850	20.661	8.157 #
42)	L9 AR-1268-2	0.000	7.453	0	136920	N.D.	21.572 #
43)	L9 AR-1268-3	8.678	0.000	355114	0	52.679	N.D. #
44)	L9 AR-1268-4	0.000	7.944	0	216926	N.D.	108.279 #
45)	L9 AR-1268-5	9.434	8.218	180608	37777	9.130	2.458 #

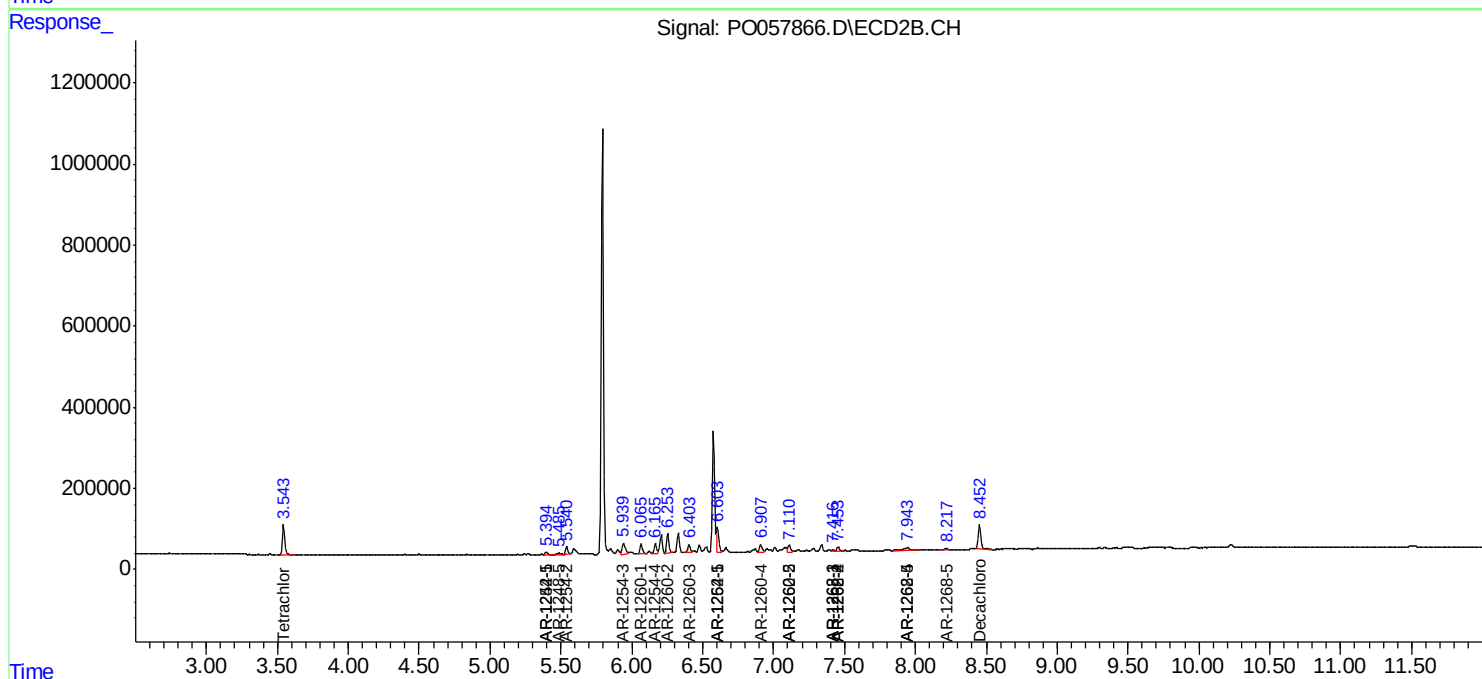
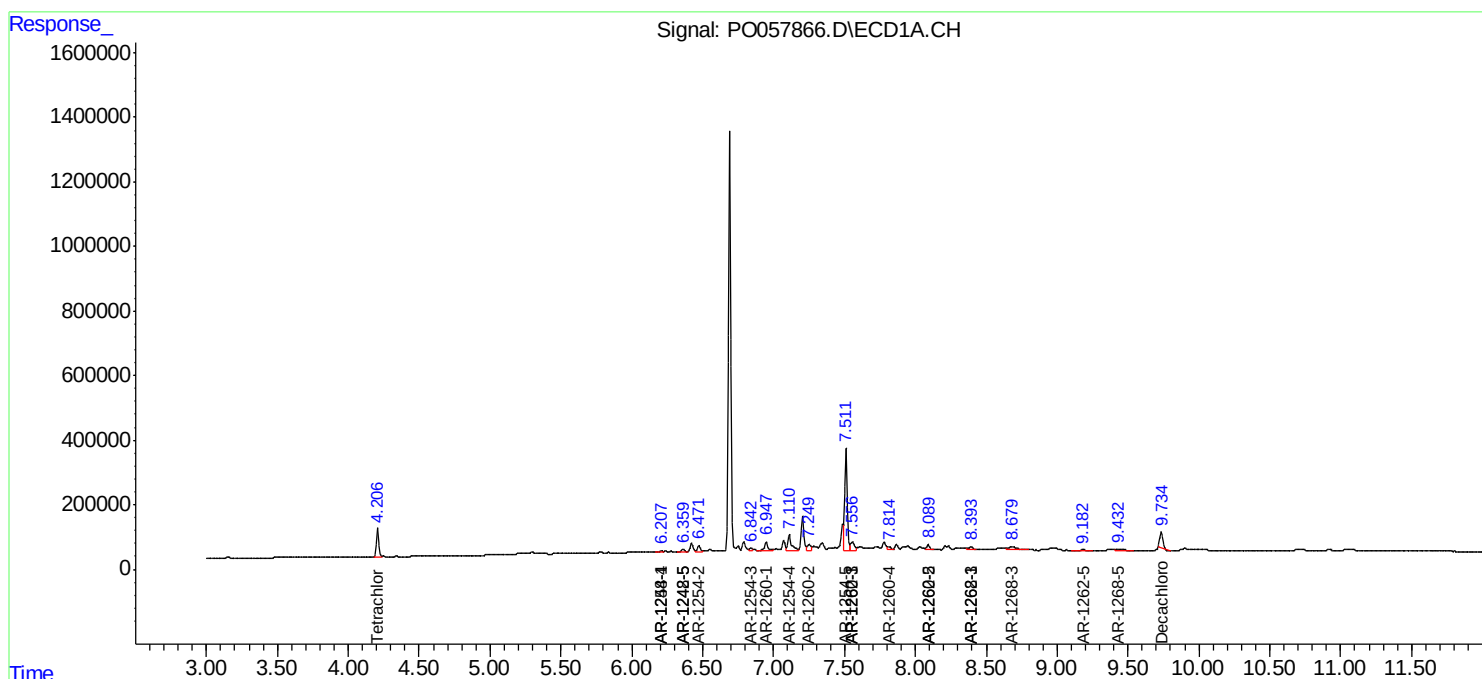
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

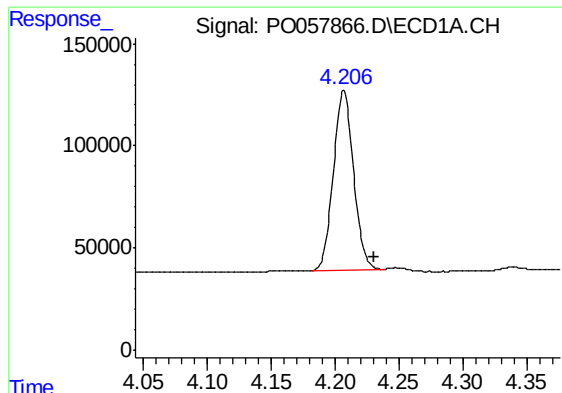
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071219\
Data File : PO057866.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jul 2019 1:27
Operator : SM/SJ
Sample : K3765-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
S14-01-S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 04:17:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
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

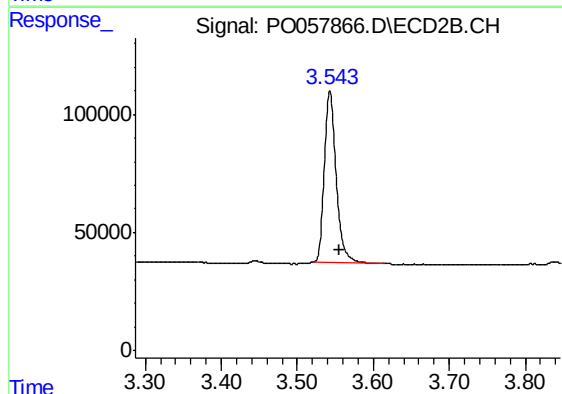




#1 Tetrachloro-m-xylene

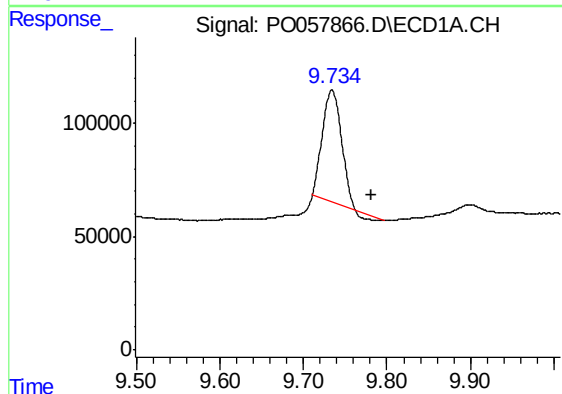
R.T.: 4.207 min
Delta R.T.: -0.023 min
Response: 965842
Conc: 24.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
S14-01-S



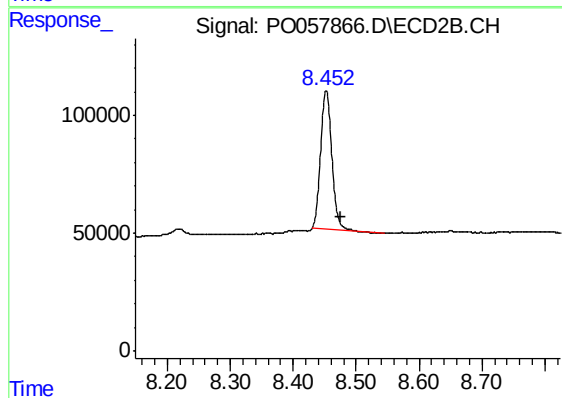
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: -0.012 min
Response: 787616
Conc: 22.40 ng/ml



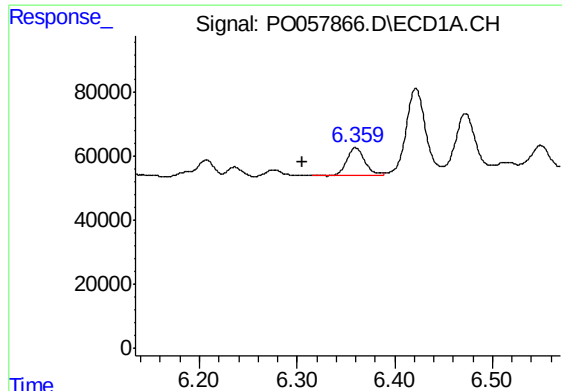
#2 Decachlorobiphenyl

R.T.: 9.734 min
Delta R.T.: -0.047 min
Response: 769284
Conc: 13.68 ng/ml



#2 Decachlorobiphenyl

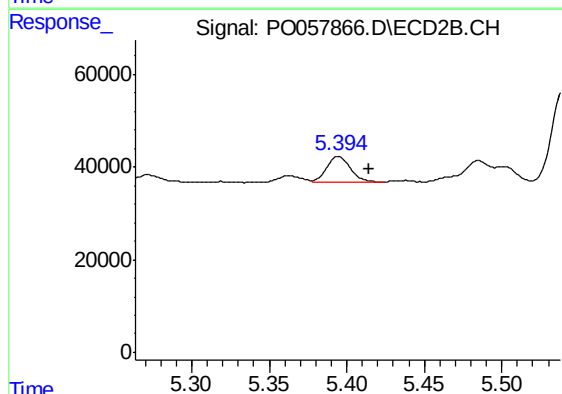
R.T.: 8.453 min
Delta R.T.: -0.024 min
Response: 723025
Conc: 19.33 ng/ml



#20 AR-1242-5

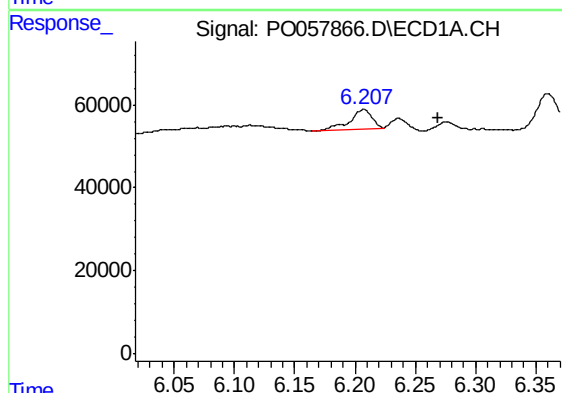
R.T.: 6.360 min
Delta R.T.: 0.054 min
Response: 107288
Conc: 82.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
S14-01-S



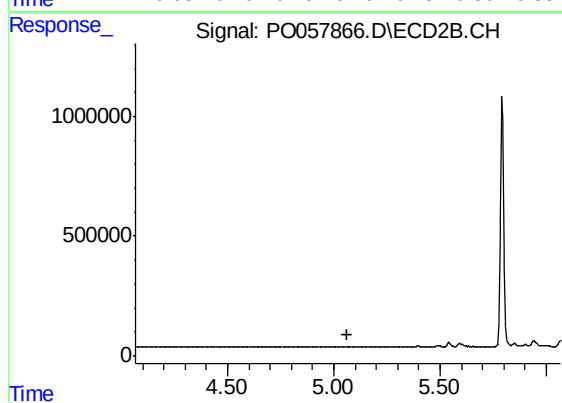
#20 AR-1242-5

R.T.: 5.395 min
Delta R.T.: -0.019 min
Response: 57163
Conc: 57.08 ng/ml



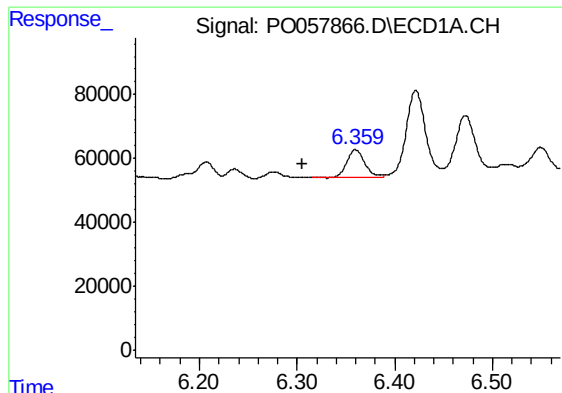
#24 AR-1248-4

R.T.: 6.207 min
Delta R.T.: -0.062 min
Response: 61160
Conc: 26.09 ng/ml



#24 AR-1248-4

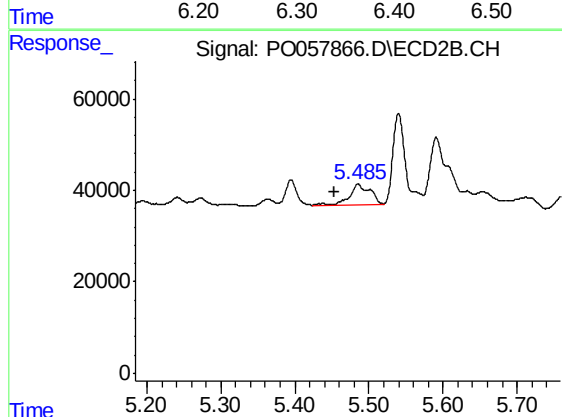
R.T.: 0.000 min
Exp R.T. : 5.066 min
Response: 0
Conc: N.D.



#25 AR-1248-5

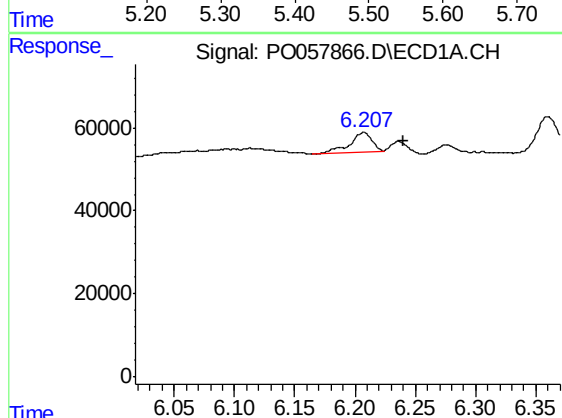
R.T.: 6.360 min
Delta R.T.: 0.054 min
Response: 107288
Conc: 47.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
S14-01-S



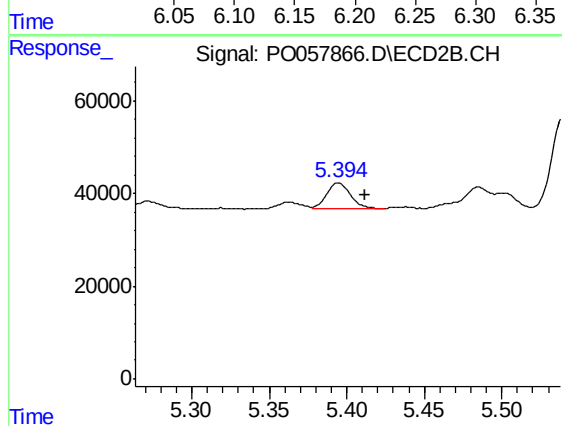
#25 AR-1248-5

R.T.: 5.485 min
Delta R.T.: 0.031 min
Response: 83848
Conc: 54.22 ng/ml



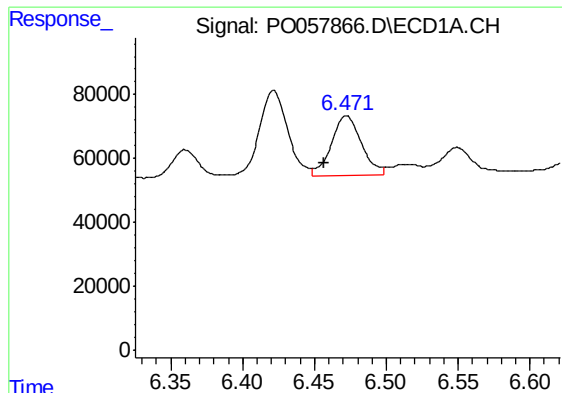
#26 AR-1254-1

R.T.: 6.207 min
Delta R.T.: -0.033 min
Response: 61160
Conc: 31.40 ng/ml



#26 AR-1254-1

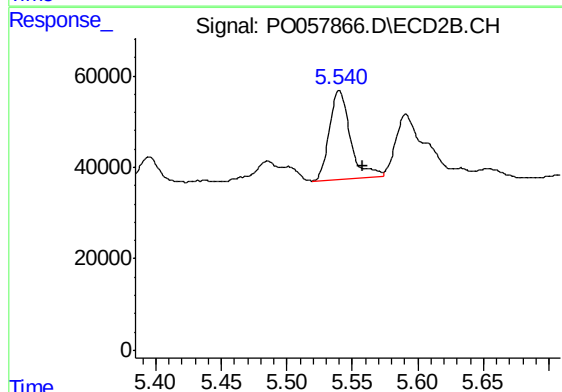
R.T.: 5.395 min
Delta R.T.: -0.017 min
Response: 57163
Conc: 26.88 ng/ml



#27 AR-1254-2

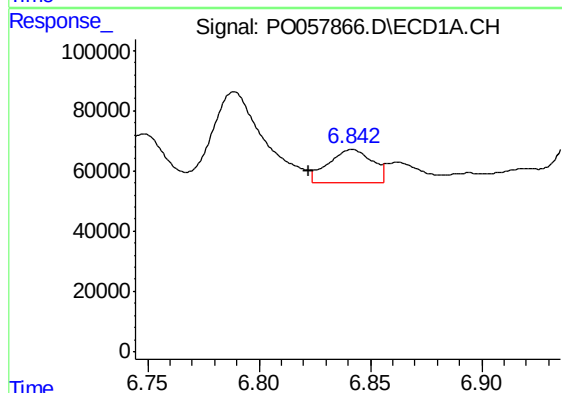
R.T.: 6.472 min
Delta R.T.: 0.015 min
Response: 275323
Conc: 88.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
S14-01-S



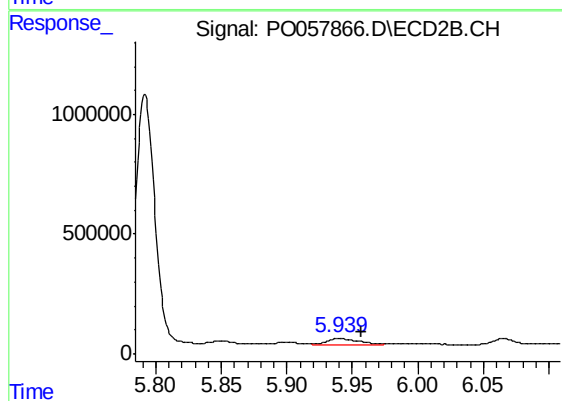
#27 AR-1254-2

R.T.: 5.540 min
Delta R.T.: -0.018 min
Response: 217130
Conc: 116.66 ng/ml



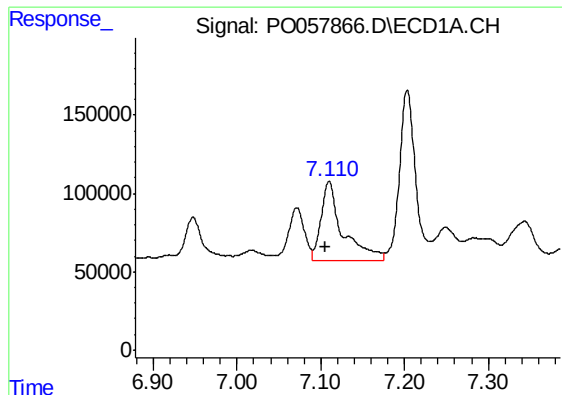
#28 AR-1254-3

R.T.: 6.842 min
Delta R.T.: 0.020 min
Response: 151603
Conc: 45.86 ng/ml



#28 AR-1254-3

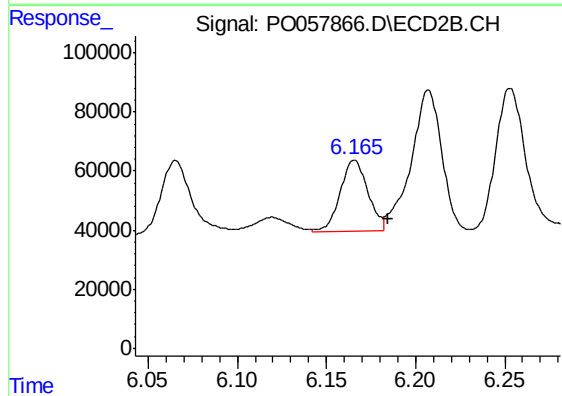
R.T.: 5.940 min
Delta R.T.: -0.017 min
Response: 443576
Conc: 147.31 ng/ml



#29 AR-1254-4

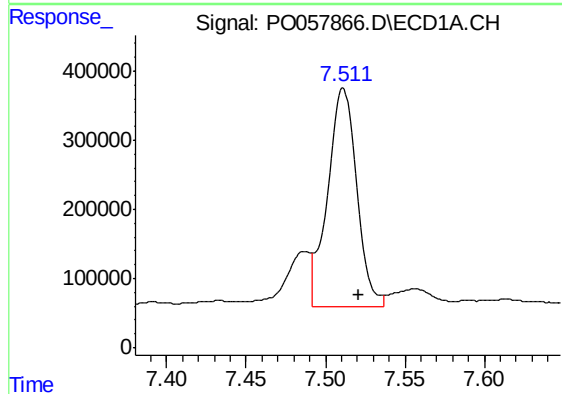
R.T.: 7.110 min
Delta R.T.: 0.004 min
Response: 909808
Conc: 335.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
S14-01-S



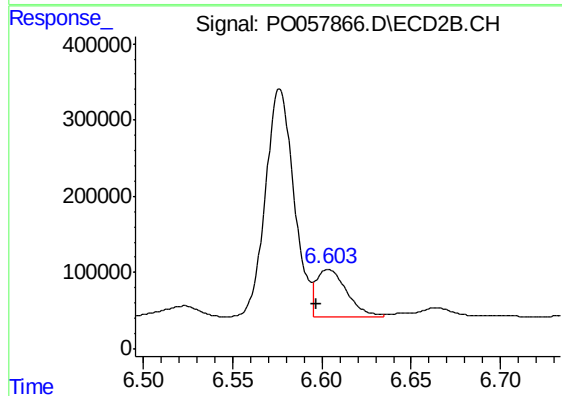
#29 AR-1254-4

R.T.: 6.166 min
Delta R.T.: -0.019 min
Response: 260915
Conc: 144.95 ng/ml



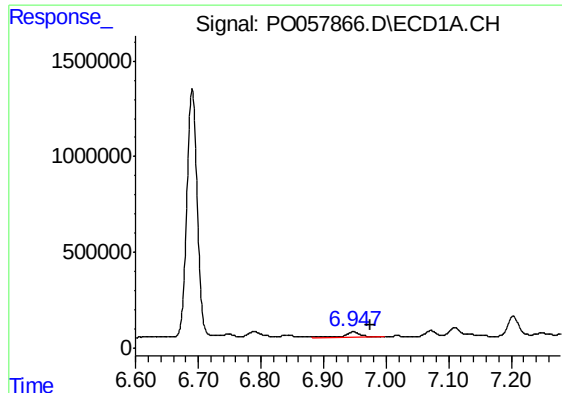
#30 AR-1254-5

R.T.: 7.511 min
Delta R.T.: -0.010 min
Response: 4028265
Conc: 1440.78 ng/ml



#30 AR-1254-5

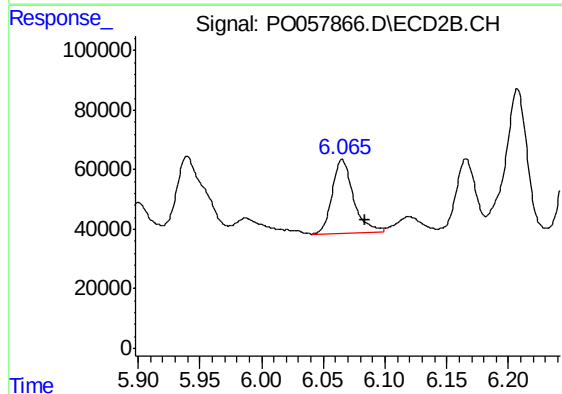
R.T.: 6.604 min
Delta R.T.: 0.007 min
Response: 747169
Conc: 275.80 ng/ml



#31 AR-1260-1

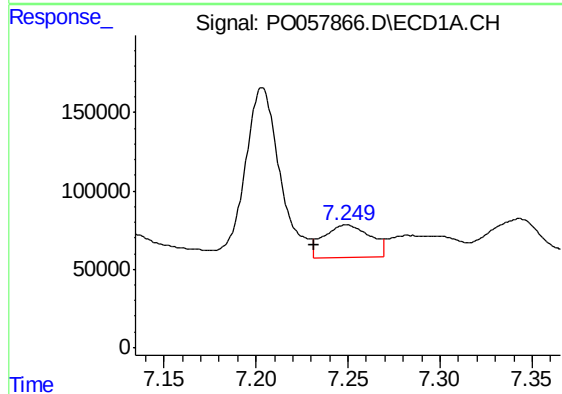
R.T.: 6.948 min
Delta R.T.: -0.028 min
Response: 541917
Conc: 195.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
S14-01-S



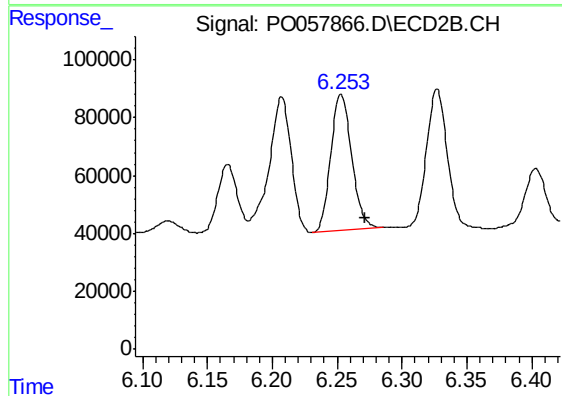
#31 AR-1260-1

R.T.: 6.065 min
Delta R.T.: -0.019 min
Response: 298435
Conc: 139.44 ng/ml



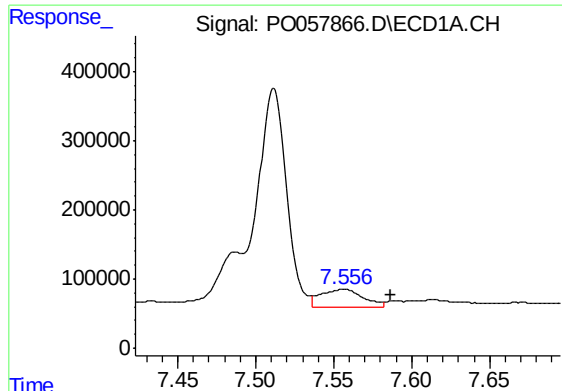
#32 AR-1260-2

R.T.: 7.249 min
Delta R.T.: 0.017 min
Response: 367159
Conc: 99.59 ng/ml



#32 AR-1260-2

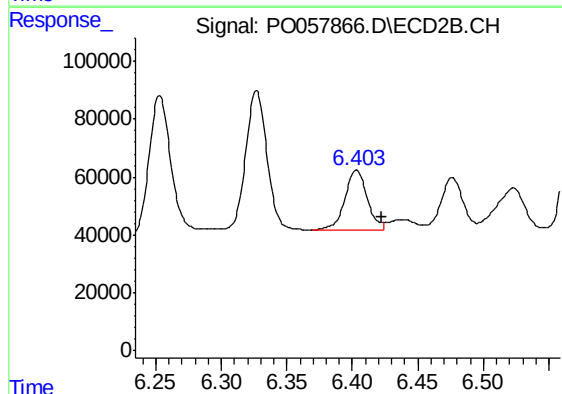
R.T.: 6.253 min
Delta R.T.: -0.018 min
Response: 526985
Conc: 192.08 ng/ml



#33 AR-1260-3

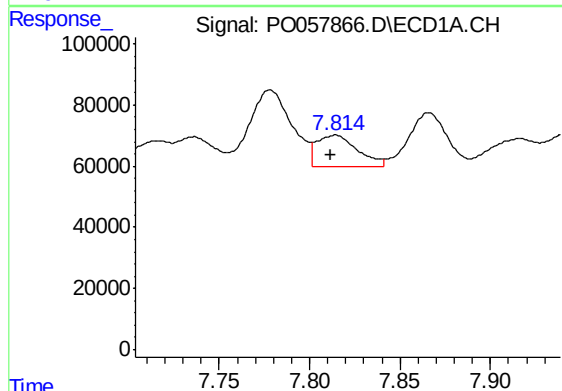
R.T.: 7.556 min
Delta R.T.: -0.030 min
Response: 498437
Conc: 164.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
S14-01-S



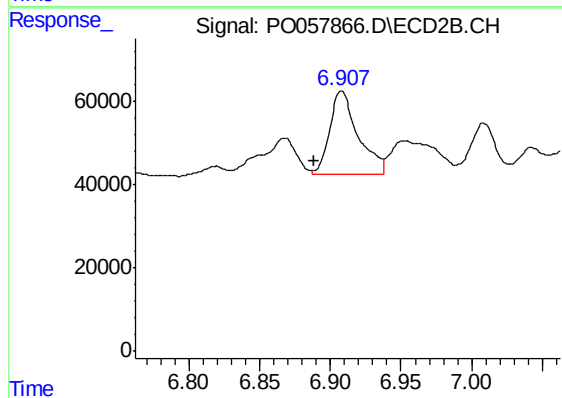
#33 AR-1260-3

R.T.: 6.403 min
Delta R.T.: -0.020 min
Response: 244475
Conc: 100.13 ng/ml



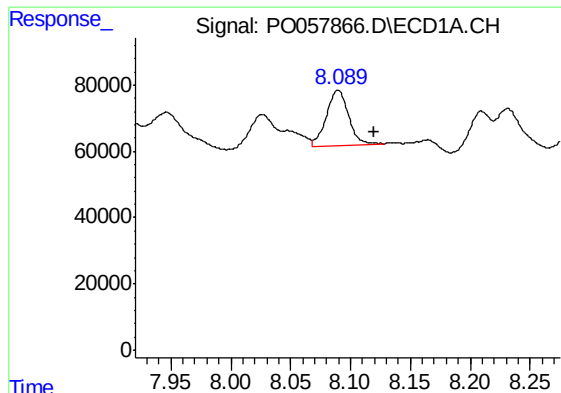
#34 AR-1260-4

R.T.: 7.814 min
Delta R.T.: 0.002 min
Response: 162251
Conc: 53.50 ng/ml



#34 AR-1260-4

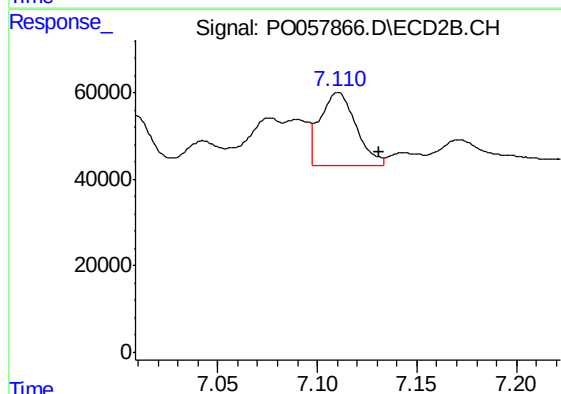
R.T.: 6.908 min
Delta R.T.: 0.019 min
Response: 278238
Conc: 133.64 ng/ml



#35 AR-1260-5

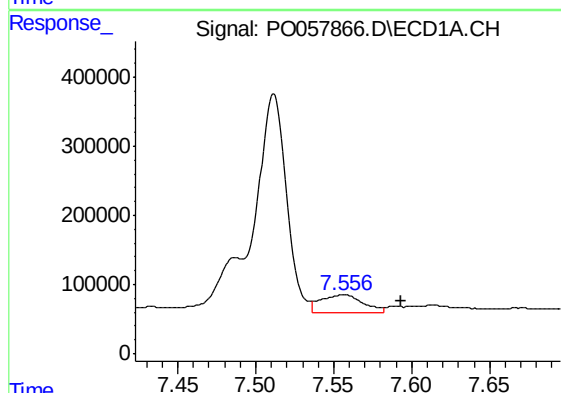
R.T.: 8.090 min
Delta R.T.: -0.030 min
Response: 213098
Conc: 34.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
S14-01-S



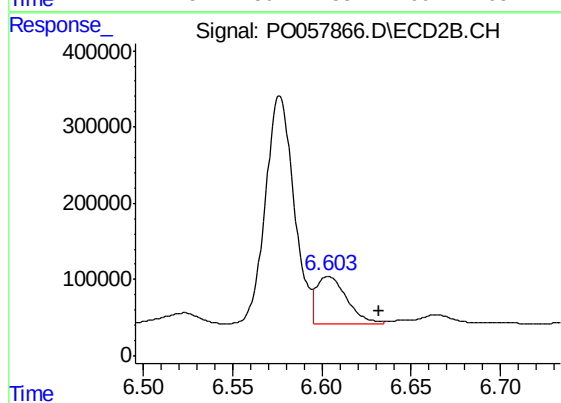
#35 AR-1260-5

R.T.: 7.110 min
Delta R.T.: -0.021 min
Response: 210147
Conc: 41.43 ng/ml



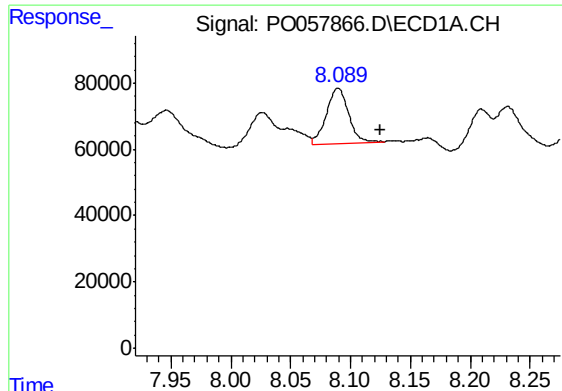
#36 AR-1262-1

R.T.: 7.556 min
Delta R.T.: -0.037 min
Response: 498437
Conc: 109.67 ng/ml



#36 AR-1262-1

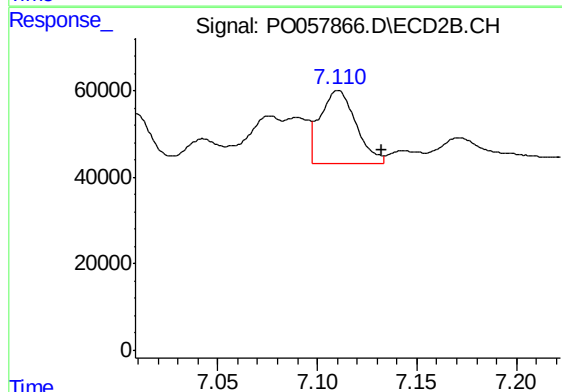
R.T.: 6.604 min
Delta R.T.: -0.029 min
Response: 747169
Conc: 199.61 ng/ml



#37 AR-1262-2

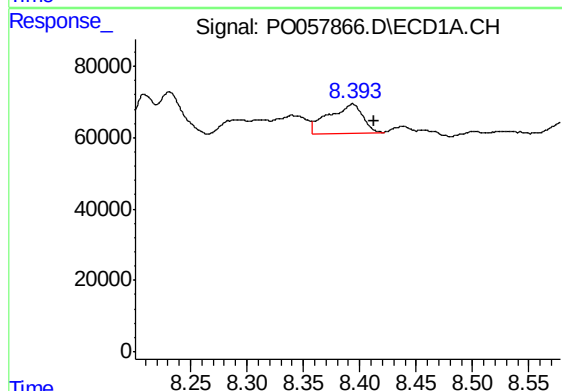
R.T.: 8.090 min
Delta R.T.: -0.036 min
Response: 213098
Conc: 29.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
S14-01-S



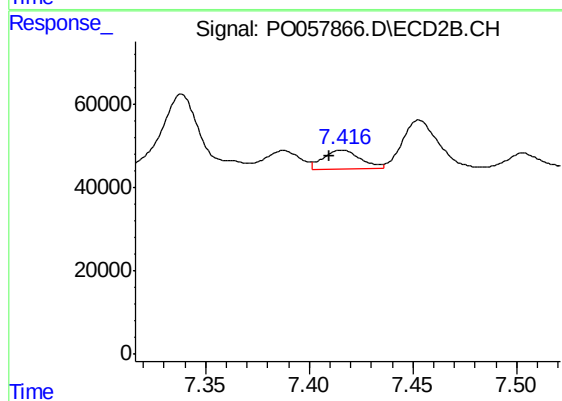
#37 AR-1262-2

R.T.: 7.110 min
Delta R.T.: -0.022 min
Response: 210147
Conc: 35.37 ng/ml



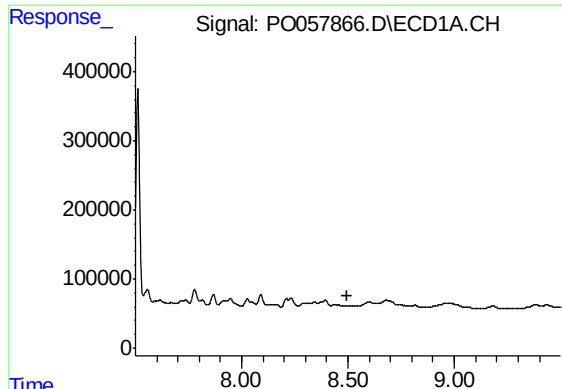
#38 AR-1262-3

R.T.: 8.394 min
Delta R.T.: -0.020 min
Response: 174214
Conc: 35.48 ng/ml



#38 AR-1262-3

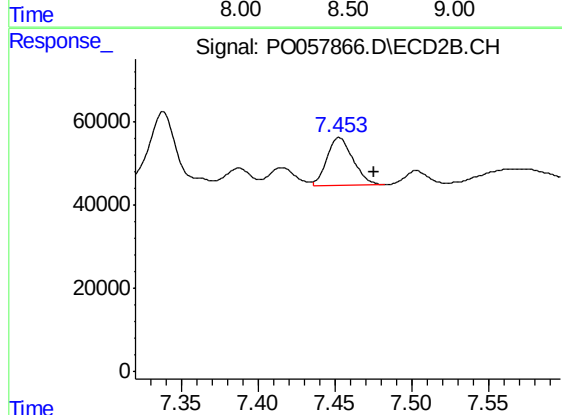
R.T.: 7.416 min
Delta R.T.: 0.006 min
Response: 55850
Conc: 21.84 ng/ml



#39 AR-1262-4

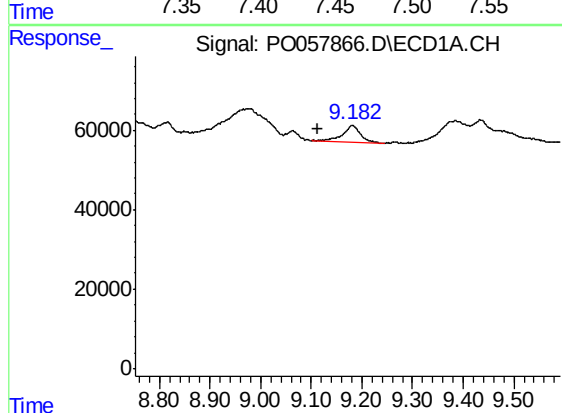
R.T.: 0.000 min
Exp R.T.: 8.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S14-01-S



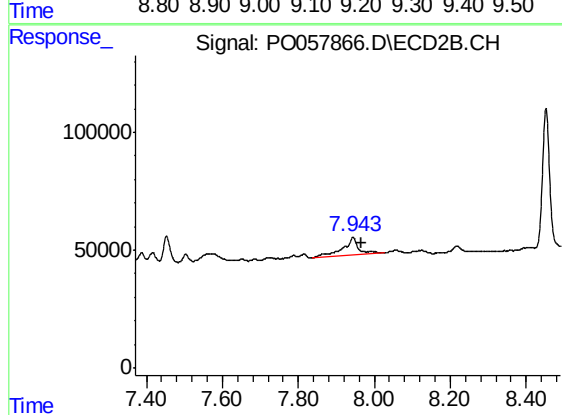
#39 AR-1262-4

R.T.: 7.453 min
Delta R.T.: -0.023 min
Response: 136920
Conc: 31.07 ng/ml



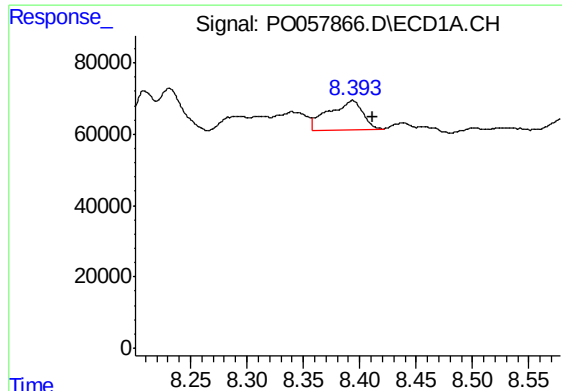
#40 AR-1262-5

R.T.: 9.181 min
Delta R.T.: 0.069 min
Response: 101326
Conc: 40.18 ng/ml



#40 AR-1262-5

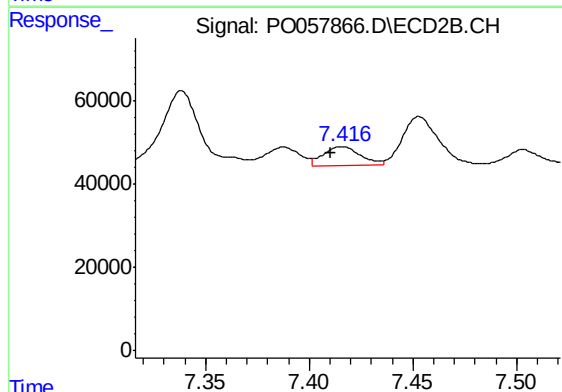
R.T.: 7.944 min
Delta R.T.: -0.023 min
Response: 216926
Conc: 118.78 ng/ml



#41 AR-1268-1

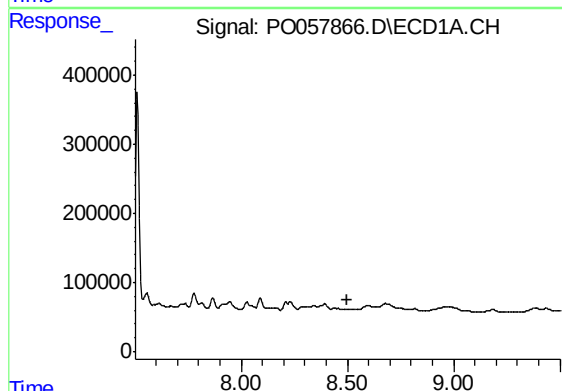
R.T.: 8.394 min
Delta R.T.: -0.018 min
Response: 174214
Conc: 20.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
S14-01-S



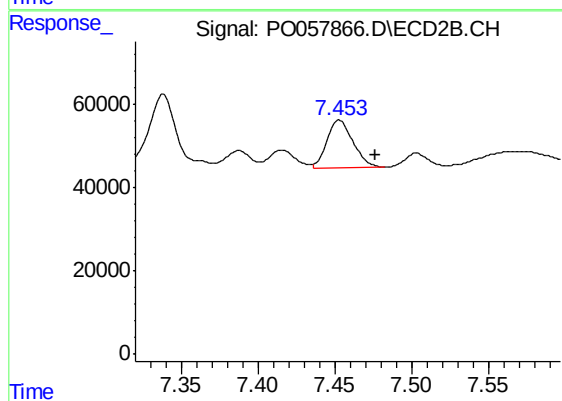
#41 AR-1268-1

R.T.: 7.416 min
Delta R.T.: 0.006 min
Response: 55850
Conc: 8.16 ng/ml



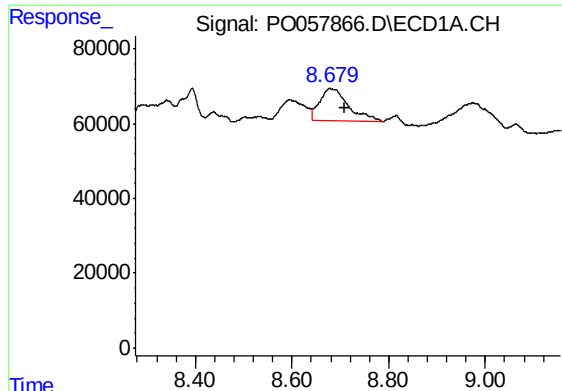
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.502 min
Response: 0
Conc: N.D.



#42 AR-1268-2

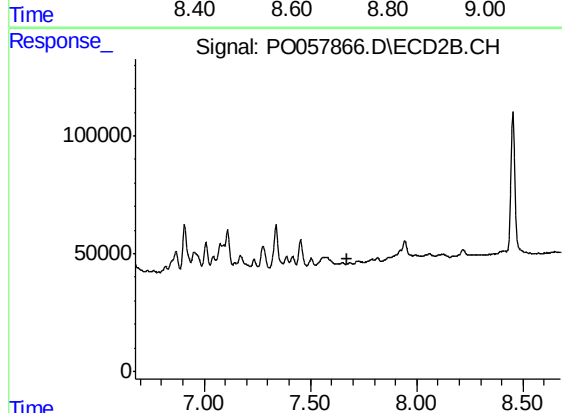
R.T.: 7.453 min
Delta R.T.: -0.023 min
Response: 136920
Conc: 21.57 ng/ml



#43 AR-1268-3

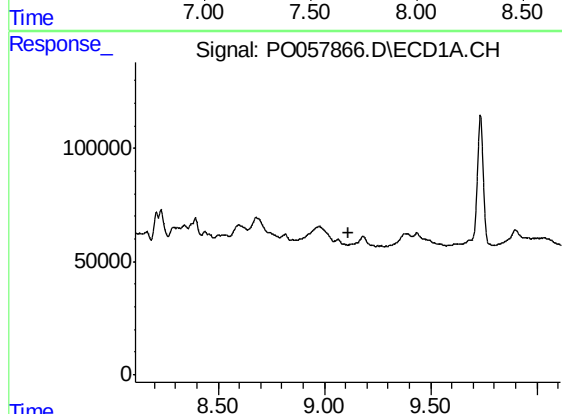
R.T.: 8.678 min
Delta R.T.: -0.030 min
Response: 355114
Conc: 52.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
S14-01-S



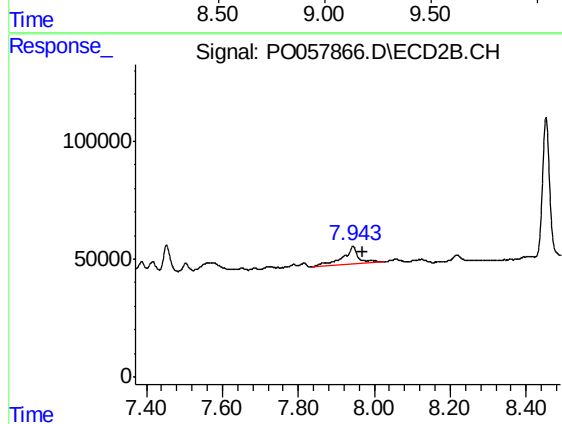
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.676 min
Response: 0
Conc: N.D.



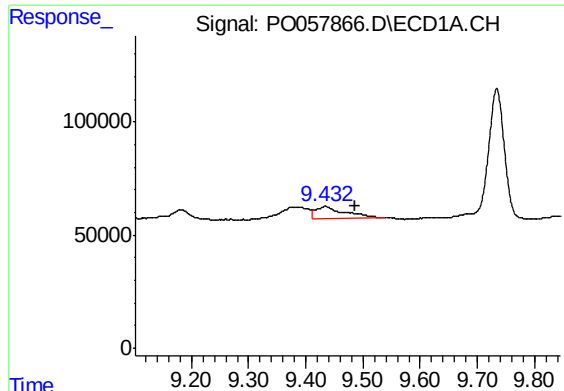
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.111 min
Response: 0
Conc: N.D.



#44 AR-1268-4

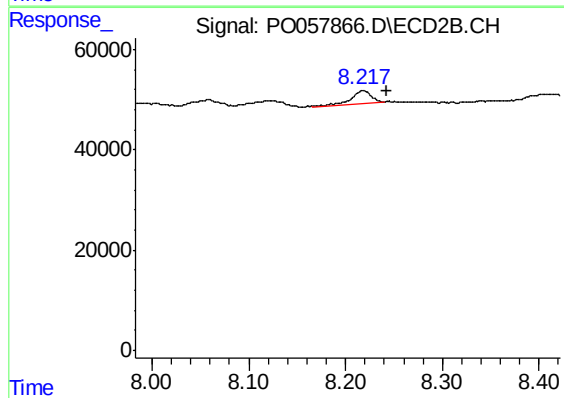
R.T.: 7.944 min
Delta R.T.: -0.024 min
Response: 216926
Conc: 108.28 ng/ml



#45 AR-1268-5

R.T.: 9.434 min
Delta R.T.: -0.053 min
Response: 180608
Conc: 9.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
S14-01-S



#45 AR-1268-5

R.T.: 8.218 min
Delta R.T.: -0.025 min
Response: 37777
Conc: 2.46 ng/ml