

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122420\
 Data File : PO074203.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2020 22:13
 Operator : DD\AJ
 Sample : L5212-08MSD
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S5-08-AMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 02:21:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 24 01:16:32 2020
 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...	4.935	3.992	2347557	1359253	23.024	23.692
2)	SA Decachlor...	10.960	9.254	1984824	1141769	20.381	21.238
Target Compounds							
3)	L1 AR-1016-1	6.259	5.240	2670254	1589721	674.218	667.738
4)	L1 AR-1016-2	6.283	5.259	3684873	2154910	666.152	648.086
5)	L1 AR-1016-3	6.350	5.450	2160065	1224890	657.321	688.482
6)	L1 AR-1016-4	6.457	5.502	1984652	4116492	720.556	2812.918 #
7)	L1 AR-1016-5	6.774	5.729	5071821	3301457	1921.926	1822.325
26)	L6 AR-1254-1	7.173	6.106	21759497	18274271	5636.598	5283.536
27)	L6 AR-1254-2	7.403	6.265	44782088	22431111	7451.705	7390.747
28)	L6 AR-1254-3	7.786	6.682	62212768	48740331	10355.818	10072.112
29)	L6 AR-1254-4	8.084	6.921	58739538	36073308	11199.982	10140.037
30)	L6 AR-1254-5	8.513	7.346	94891993	79193584	18584.250	17258.043
31)	L7 AR-1260-1	7.954	6.819	34209690	27914967	7436.840	8102.121
32)	L7 AR-1260-2	8.220	7.015	53064666	34393885	8290.573	7284.052
33)	L7 AR-1260-3	8.581	7.167	13848819	29811008	2622.051	7608.453 #
34)	L7 AR-1260-4	8.811	7.647	40474546	5749692	7966.142	1774.029 #
35)	L7 AR-1260-5	9.145	7.894	25510325	16132407	2099.128	1878.547

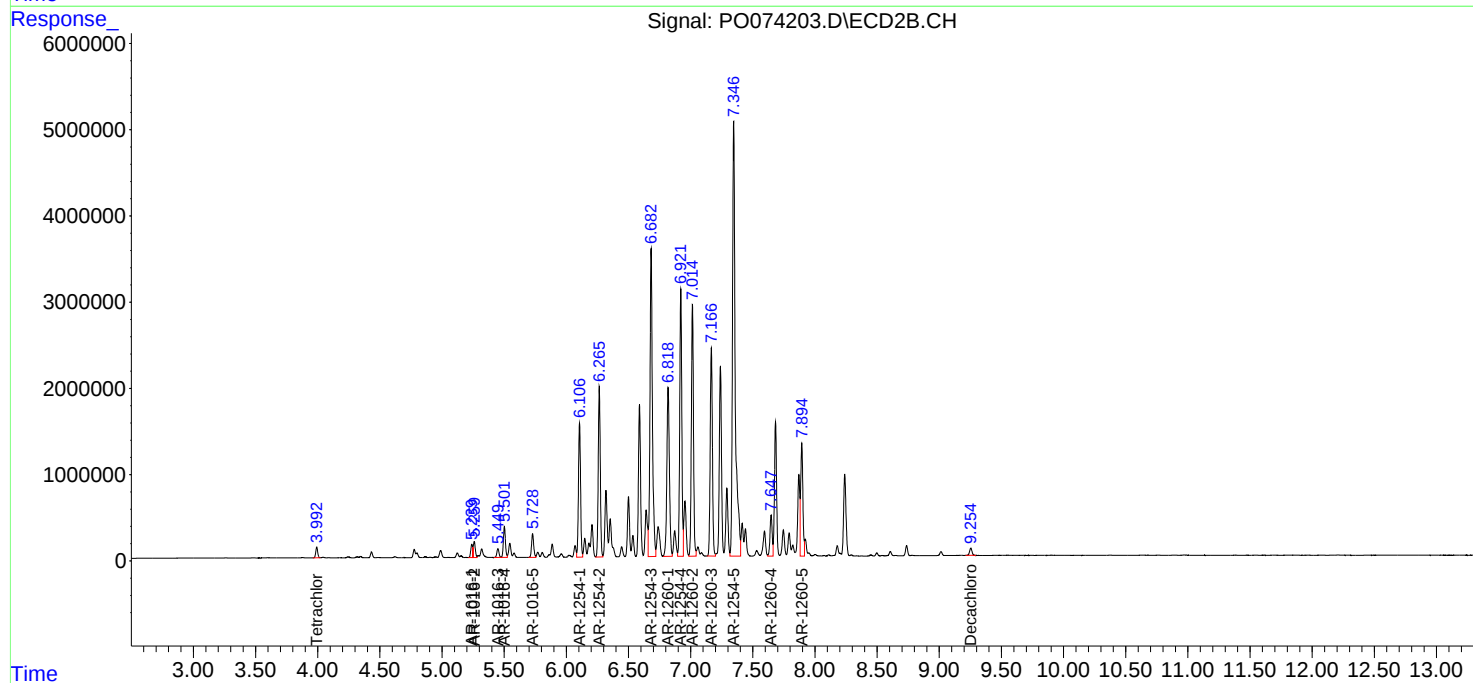
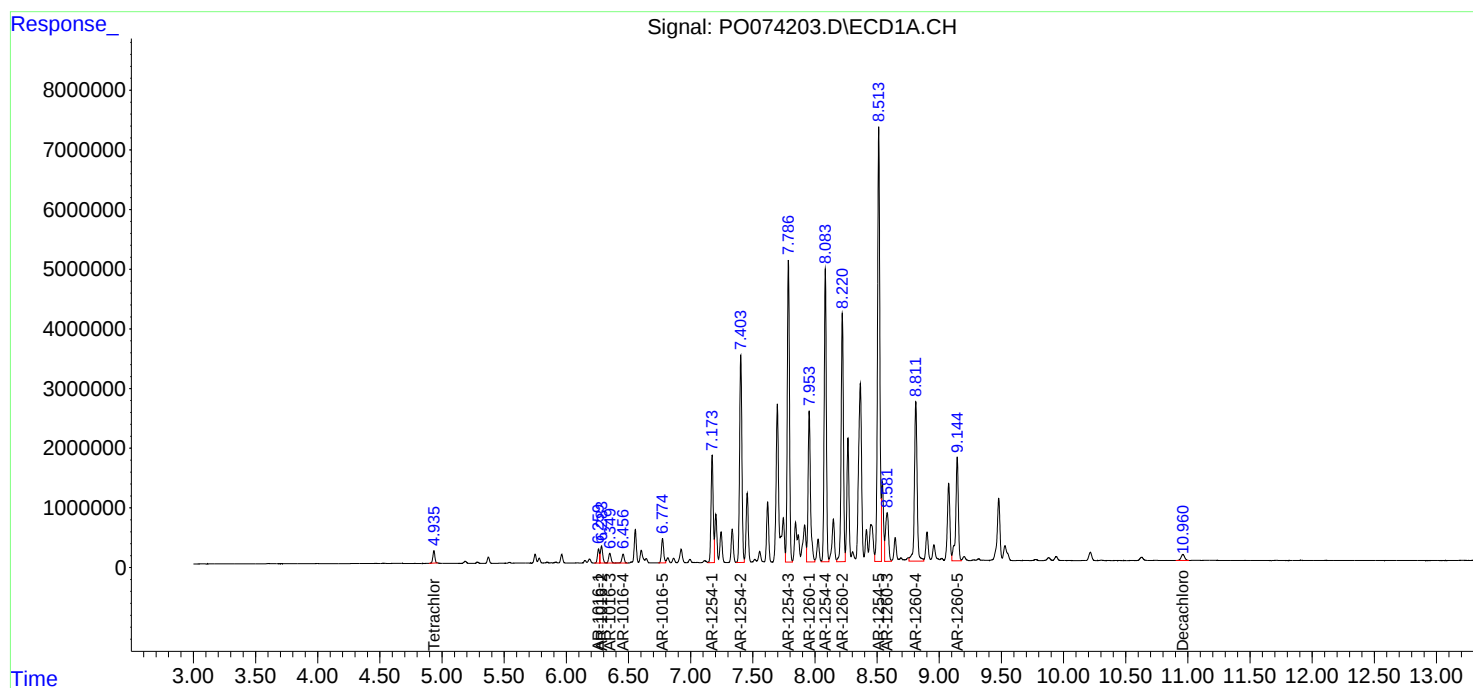
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

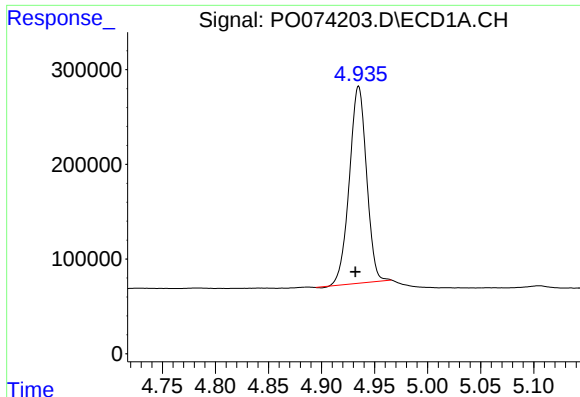
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122420\
Data File : PO074203.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Dec 2020 22:13
Operator : DD\AJ
Sample : L5212-08MSD
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
S5-08-AMSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 25 02:21:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 24 01:16:32 2020
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

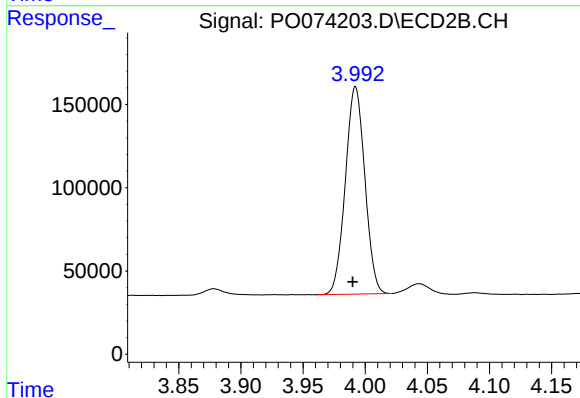




#1 Tetrachloro-m-xylene

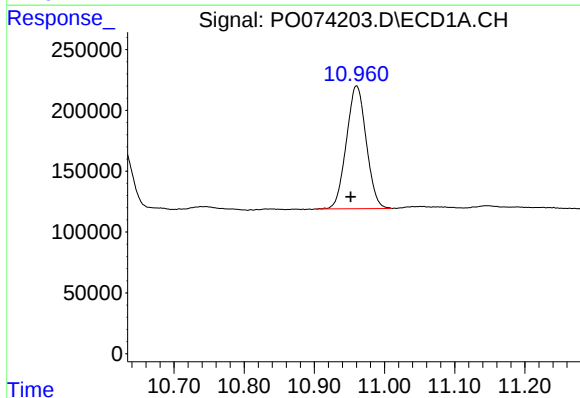
R.T.: 4.935 min
Delta R.T.: 0.003 min
Response: 2347557
Conc: 23.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-08-AMSD



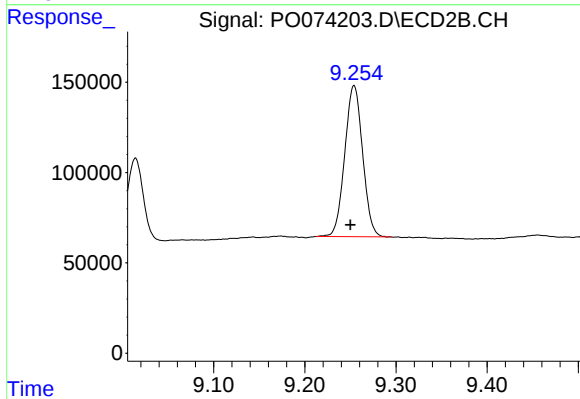
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: 0.002 min
Response: 1359253
Conc: 23.69 ng/ml



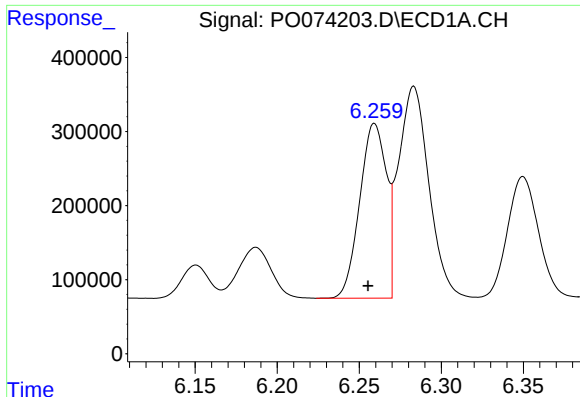
#2 Decachlorobiphenyl

R.T.: 10.960 min
Delta R.T.: 0.008 min
Response: 1984824
Conc: 20.38 ng/ml



#2 Decachlorobiphenyl

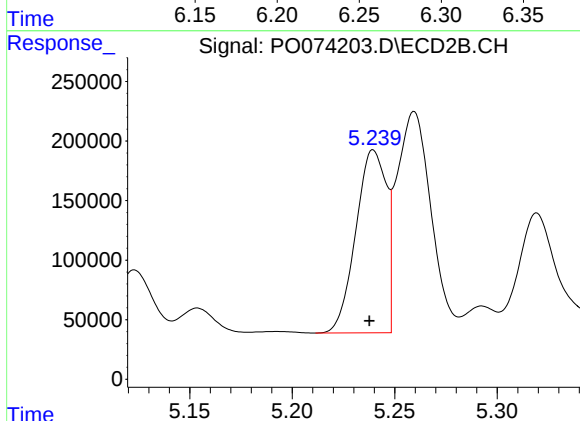
R.T.: 9.254 min
Delta R.T.: 0.004 min
Response: 1141769
Conc: 21.24 ng/ml



#3 AR-1016-1

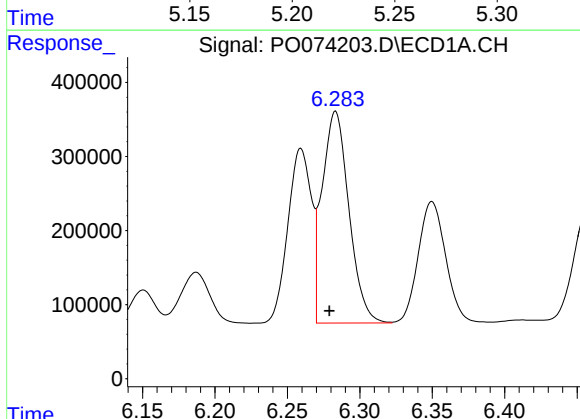
R.T.: 6.259 min
Delta R.T.: 0.004 min
Response: 2670254
Conc: 674.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-08-AMSD



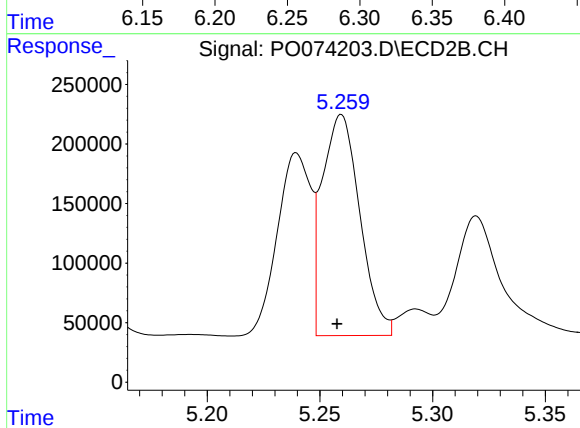
#3 AR-1016-1

R.T.: 5.240 min
Delta R.T.: 0.002 min
Response: 1589721
Conc: 667.74 ng/ml



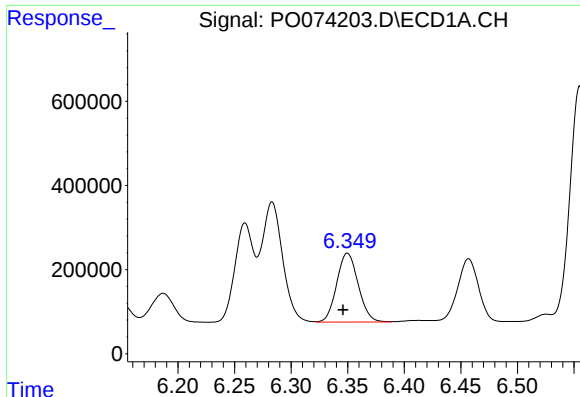
#4 AR-1016-2

R.T.: 6.283 min
Delta R.T.: 0.004 min
Response: 3684873
Conc: 666.15 ng/ml



#4 AR-1016-2

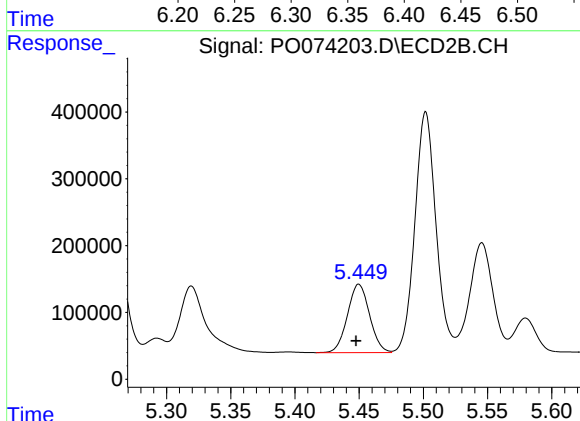
R.T.: 5.259 min
Delta R.T.: 0.002 min
Response: 2154910
Conc: 648.09 ng/ml



#5 AR-1016-3

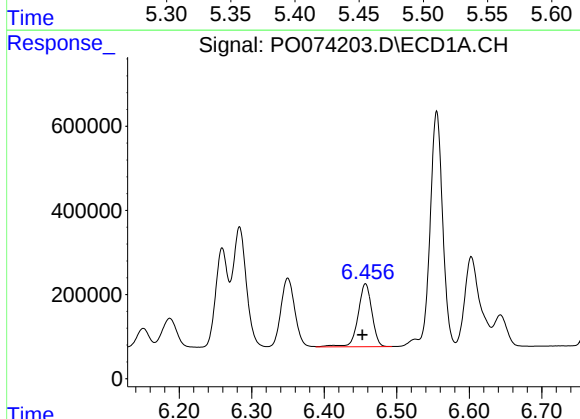
R.T.: 6.350 min
Delta R.T.: 0.004 min
Response: 2160065
Conc: 657.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-08-AMSD



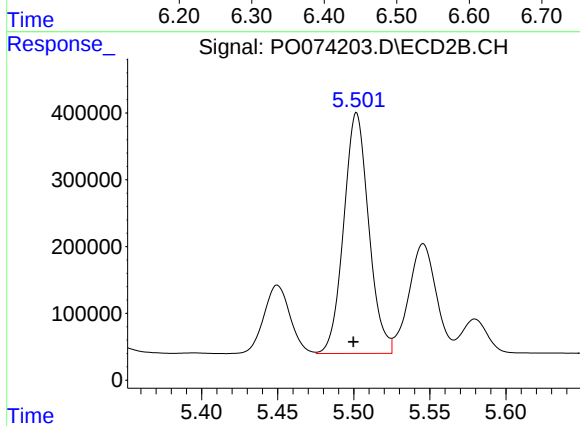
#5 AR-1016-3

R.T.: 5.450 min
Delta R.T.: 0.002 min
Response: 1224890
Conc: 688.48 ng/ml



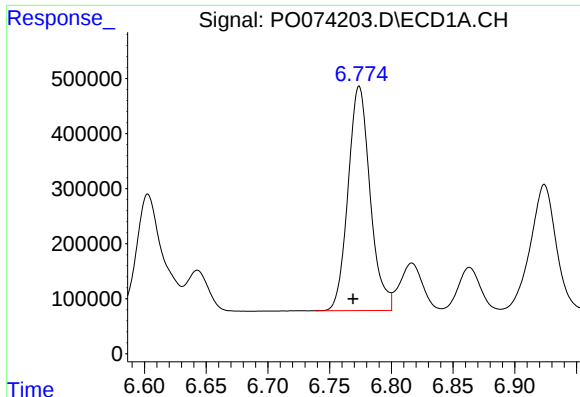
#6 AR-1016-4

R.T.: 6.457 min
Delta R.T.: 0.004 min
Response: 1984652
Conc: 720.56 ng/ml



#6 AR-1016-4

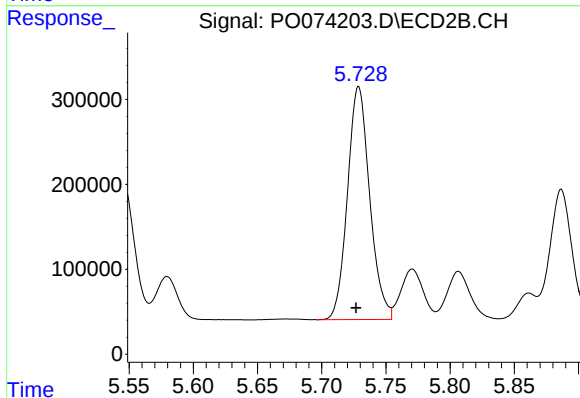
R.T.: 5.502 min
Delta R.T.: 0.002 min
Response: 4116492
Conc: 2812.92 ng/ml



#7 AR-1016-5

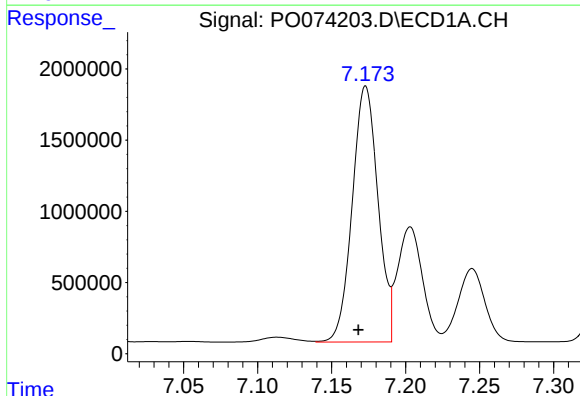
R.T.: 6.774 min
Delta R.T.: 0.005 min
Response: 5071821
Conc: 1921.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-08-AMSD



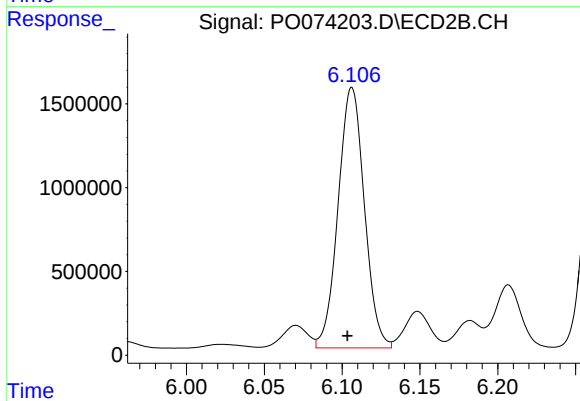
#7 AR-1016-5

R.T.: 5.729 min
Delta R.T.: 0.002 min
Response: 3301457
Conc: 1822.32 ng/ml



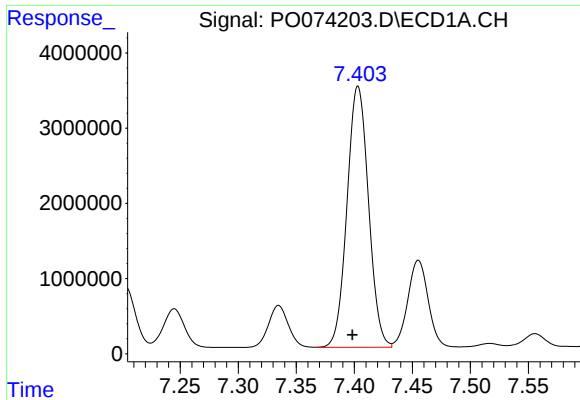
#26 AR-1254-1

R.T.: 7.173 min
Delta R.T.: 0.005 min
Response: 21759497
Conc: 5636.60 ng/ml



#26 AR-1254-1

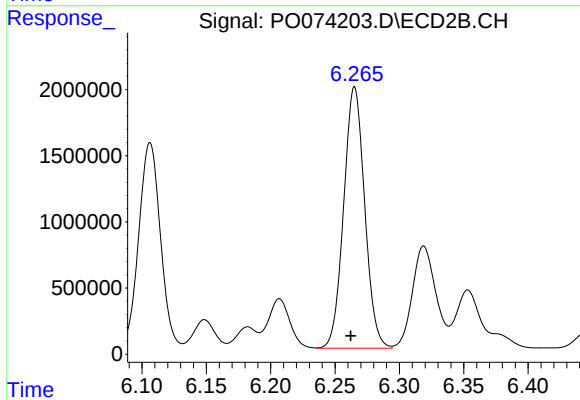
R.T.: 6.106 min
Delta R.T.: 0.003 min
Response: 18274271
Conc: 5283.54 ng/ml



#27 AR-1254-2

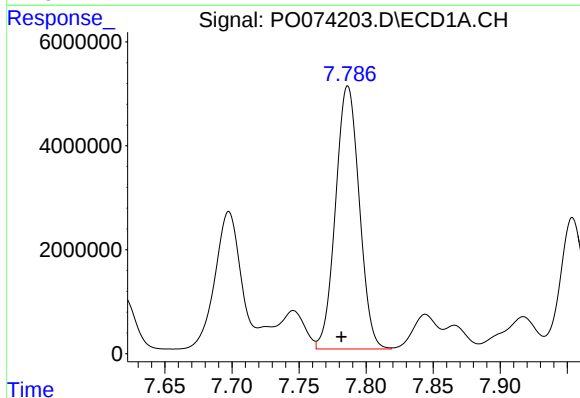
R.T.: 7.403 min
Delta R.T.: 0.005 min
Response: 44782088
Conc: 7451.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-08-AMSD



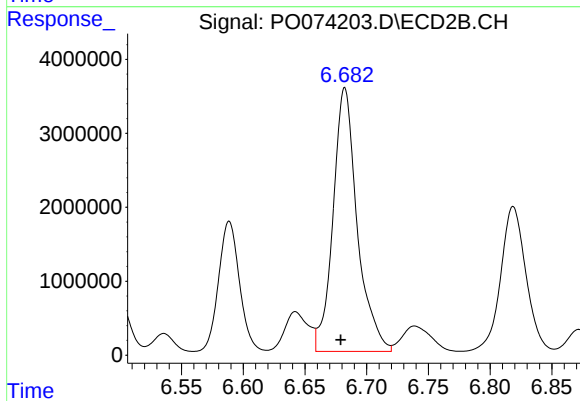
#27 AR-1254-2

R.T.: 6.265 min
Delta R.T.: 0.003 min
Response: 22431111
Conc: 7390.75 ng/ml



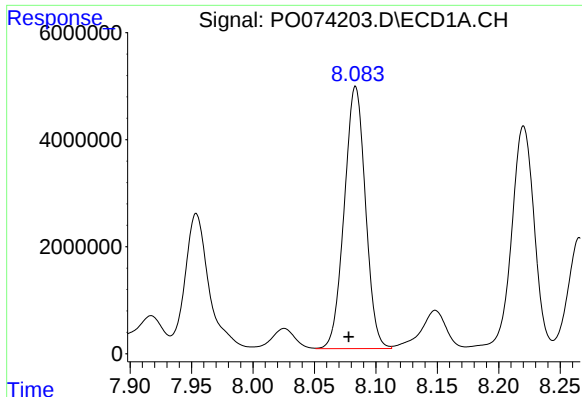
#28 AR-1254-3

R.T.: 7.786 min
Delta R.T.: 0.005 min
Response: 62212768
Conc: 10355.82 ng/ml



#28 AR-1254-3

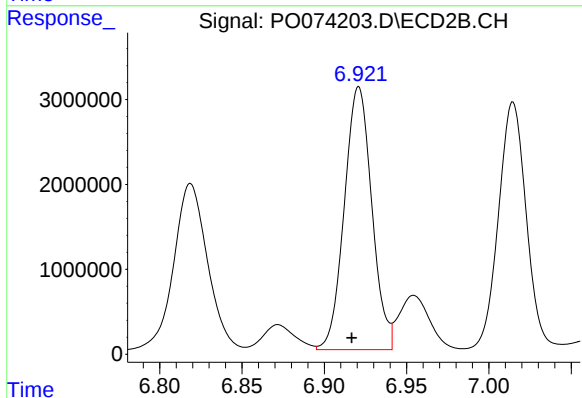
R.T.: 6.682 min
Delta R.T.: 0.003 min
Response: 48740331
Conc: 10072.11 ng/ml



#29 AR-1254-4

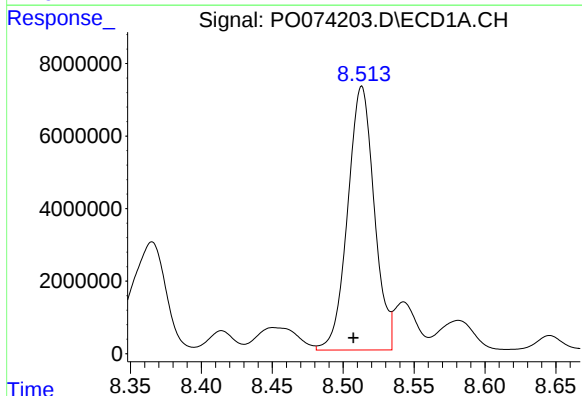
R.T.: 8.084 min
Delta R.T.: 0.006 min
Response: 58739538
Conc: 11199.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-08-AMSD



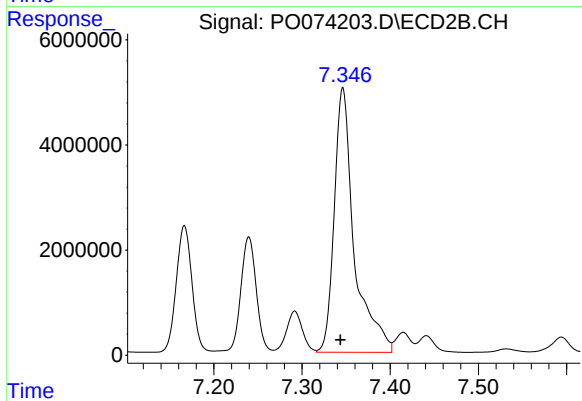
#29 AR-1254-4

R.T.: 6.921 min
Delta R.T.: 0.004 min
Response: 36073308
Conc: 10140.04 ng/ml



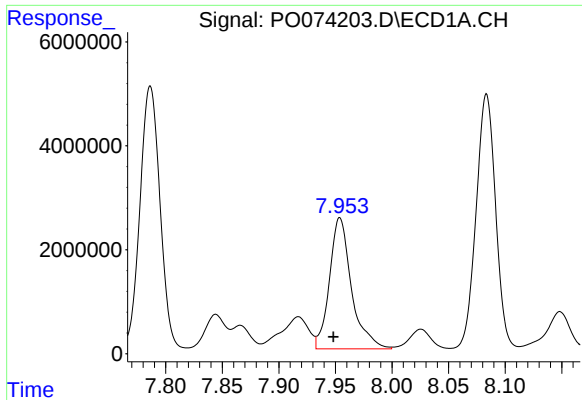
#30 AR-1254-5

R.T.: 8.513 min
Delta R.T.: 0.006 min
Response: 94891993
Conc: 18584.25 ng/ml



#30 AR-1254-5

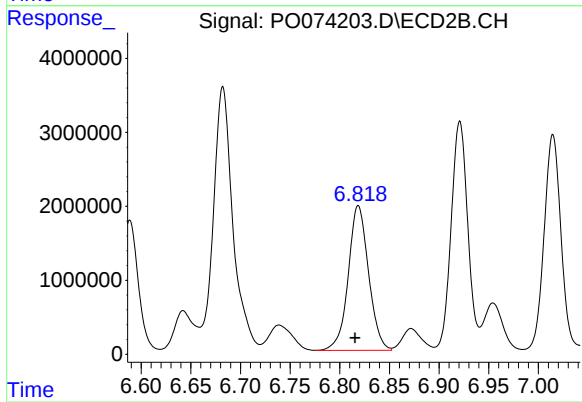
R.T.: 7.346 min
Delta R.T.: 0.003 min
Response: 79193584
Conc: 17258.04 ng/ml



#31 AR-1260-1

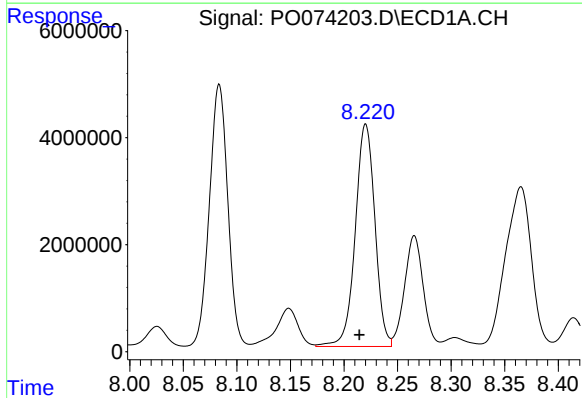
R.T.: 7.954 min
Delta R.T.: 0.006 min
Response: 34209690
Conc: 7436.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-08-AMSD



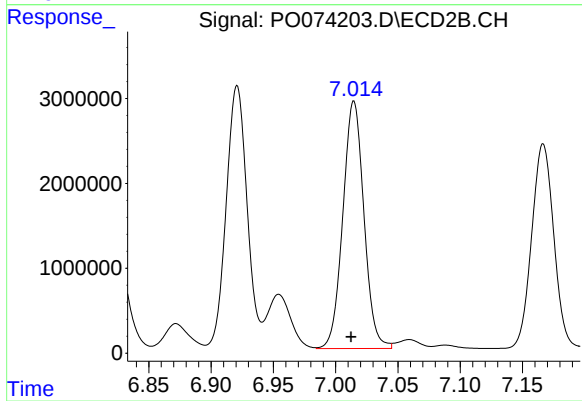
#31 AR-1260-1

R.T.: 6.819 min
Delta R.T.: 0.003 min
Response: 27914967
Conc: 8102.12 ng/ml



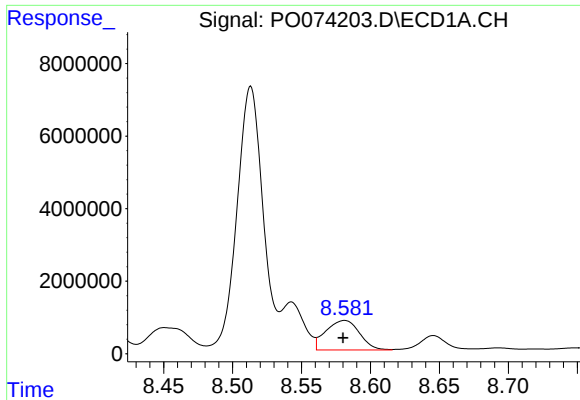
#32 AR-1260-2

R.T.: 8.220 min
Delta R.T.: 0.006 min
Response: 53064666
Conc: 8290.57 ng/ml



#32 AR-1260-2

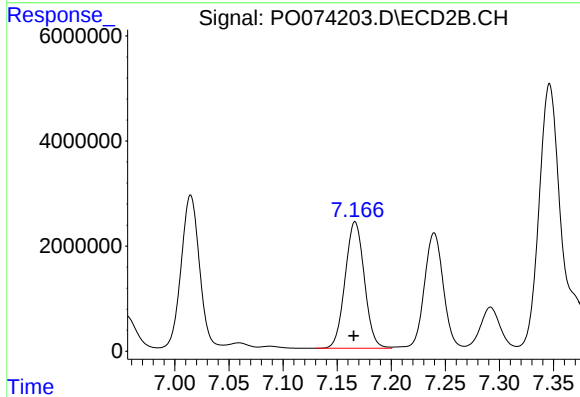
R.T.: 7.015 min
Delta R.T.: 0.002 min
Response: 34393885
Conc: 7284.05 ng/ml



#33 AR-1260-3

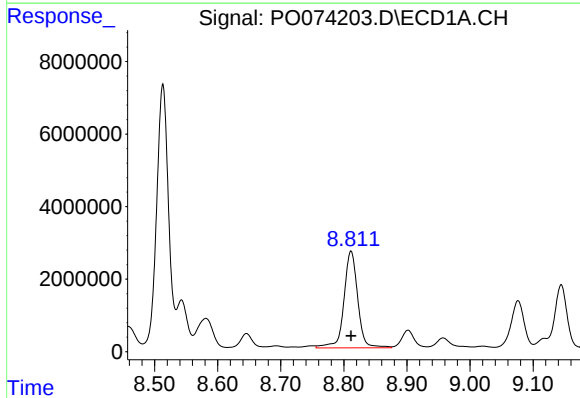
R.T.: 8.581 min
Delta R.T.: 0.001 min
Response: 13848819
Conc: 2622.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-08-AMSD



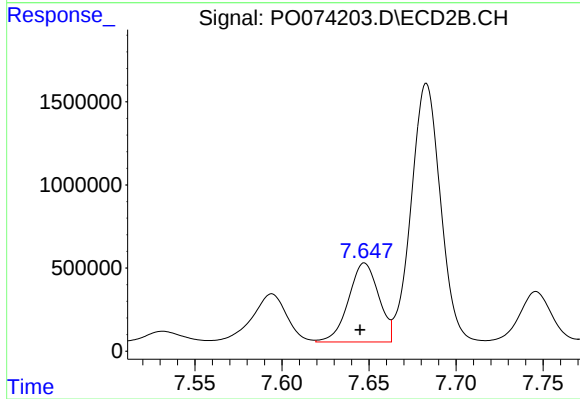
#33 AR-1260-3

R.T.: 7.167 min
Delta R.T.: 0.001 min
Response: 29811008
Conc: 7608.45 ng/ml



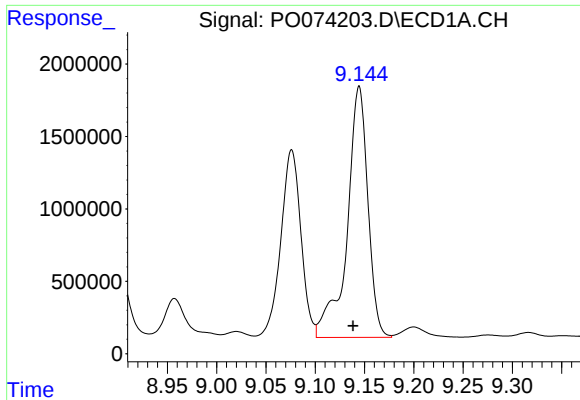
#34 AR-1260-4

R.T.: 8.811 min
Delta R.T.: 0.000 min
Response: 40474546
Conc: 7966.14 ng/ml



#34 AR-1260-4

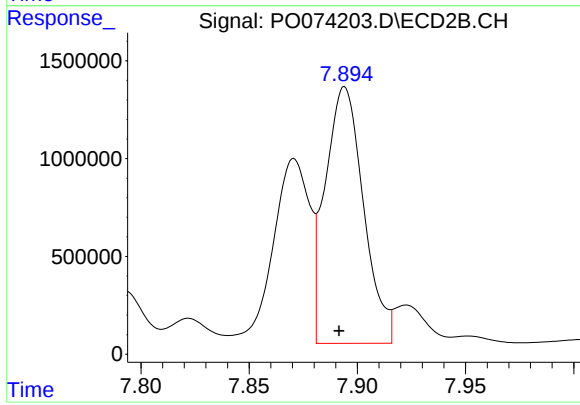
R.T.: 7.647 min
Delta R.T.: 0.003 min
Response: 5749692
Conc: 1774.03 ng/ml



#35 AR-1260-5

R.T.: 9.145 min
Delta R.T.: 0.006 min
Response: 25510325
Conc: 2099.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-08-AMSD



#35 AR-1260-5

R.T.: 7.894 min
Delta R.T.: 0.003 min
Response: 16132407
Conc: 1878.55 ng/ml