

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102020\
 Data File : PO072558.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Oct 2020 21:24
 Operator : DD\AJ
 Sample : L4476-01MSD
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PE-41-(6.5-7.0)MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 04:46:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 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...	4.319	3.502	1836132	897370	21.648	21.304
2)	SA Decachlor...	9.921	8.667	2044357	934695	18.534	18.081
Target Compounds							
3)	L1 AR-1016-1	5.622	4.721	1422593	689626	431.612	401.006
4)	L1 AR-1016-2	5.645	4.738	1874301	684783	401.053	278.783 #
5)	L1 AR-1016-3	5.707	4.923	795263	399138	298.395	325.569
6)	L1 AR-1016-4	5.812	4.981	825978	10313155	347.966	9794.732 #
7)	L1 AR-1016-5	6.121	5.200	13849349	6778607	6820.341	5147.658
26)	L6 AR-1254-1	6.511	5.574	43944240	28893979	10402.410	10452.954
27)	L6 AR-1254-2	6.739	5.735	78507162	24830136	12113.592	10212.825
28)	L6 AR-1254-3	7.116	6.143	92351057	44476190	13587.473	11558.032
29)	L6 AR-1254-4	7.410	6.383	96244801	34806516	14520.388	12962.101
30)	L6 AR-1254-5	7.831	6.803	88302955	44328002	13785.047	12095.908
31)	L7 AR-1260-1	7.277	6.279	35275117	19743579	7238.569	7717.704
32)	L7 AR-1260-2	7.544	6.479	57674003	19257185	7516.731	5972.073
33)	L7 AR-1260-3	7.892	6.620	10861693	16672363	1694.827	5555.108 #
34)	L7 AR-1260-4	8.124	7.099	34693323	2199908	5700.451	834.404 #
35)	L7 AR-1260-5	8.442	7.352	17520560	6604646	1206.044	1010.917

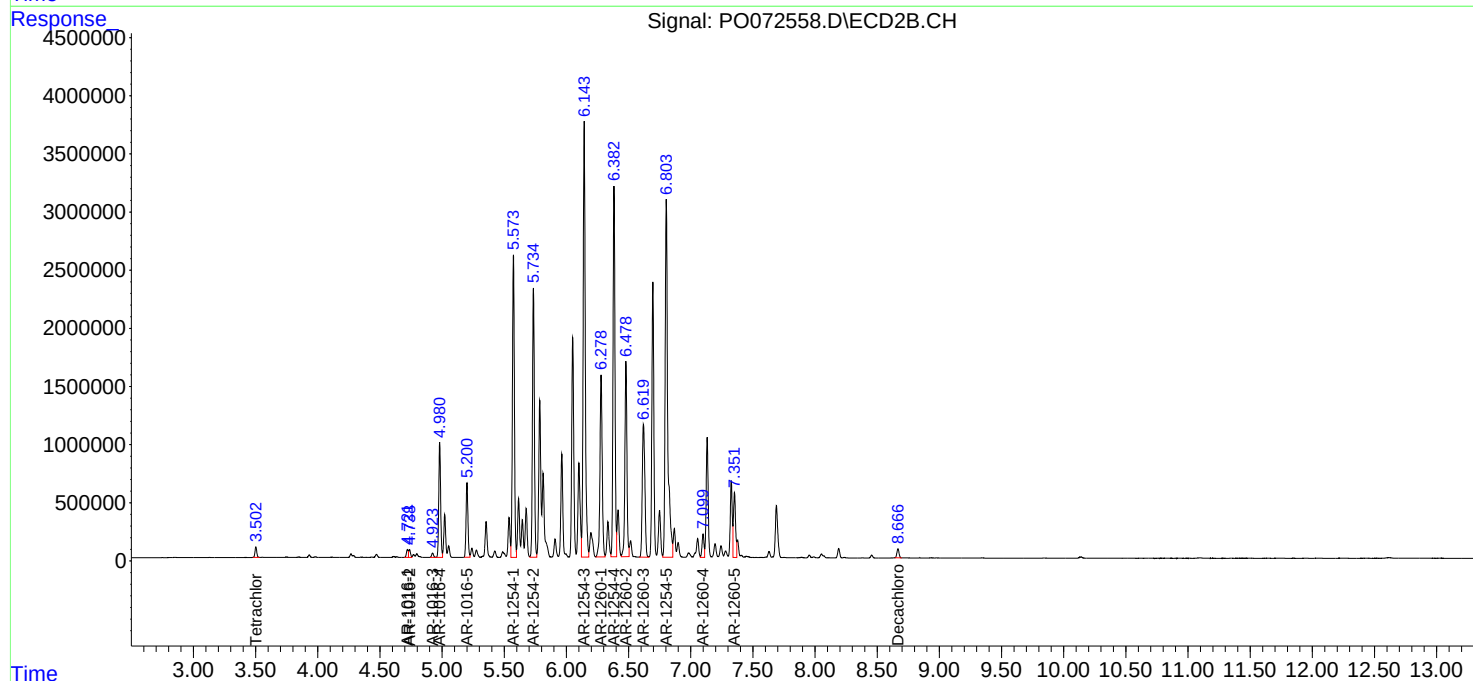
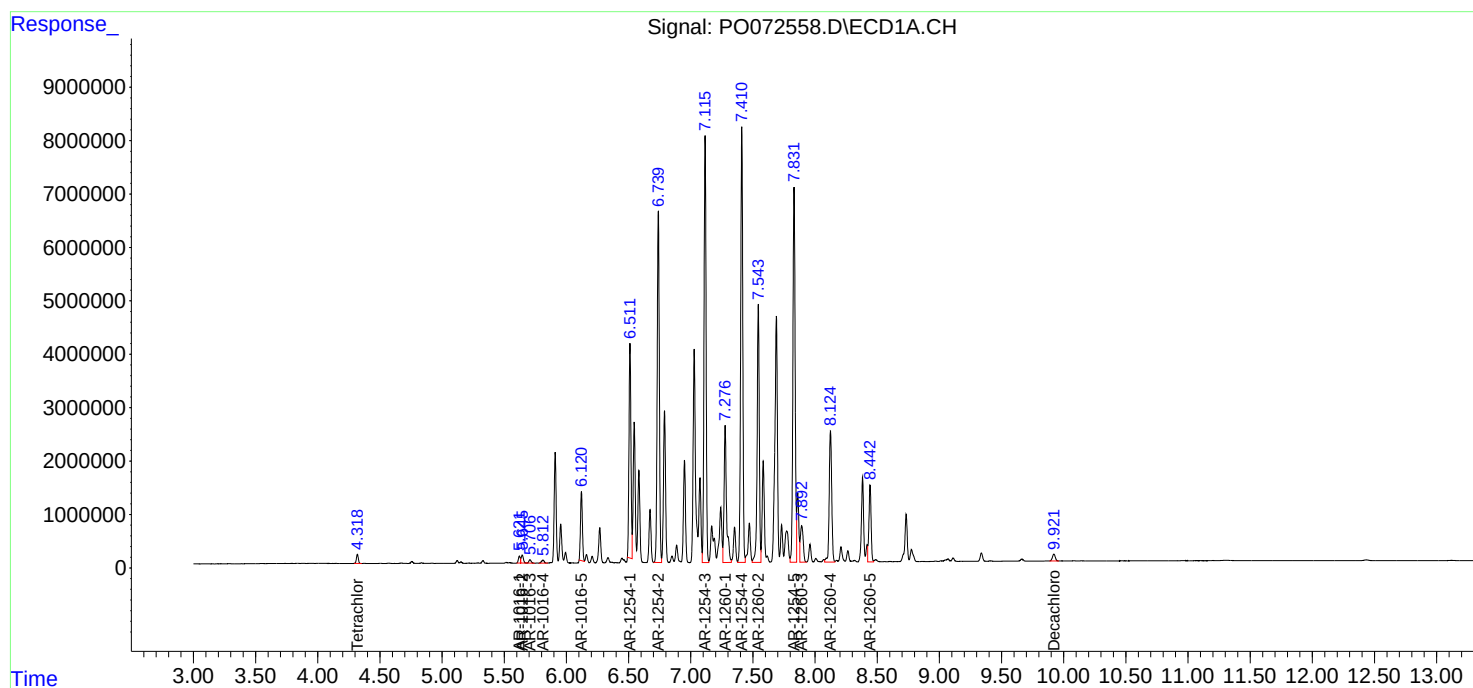
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

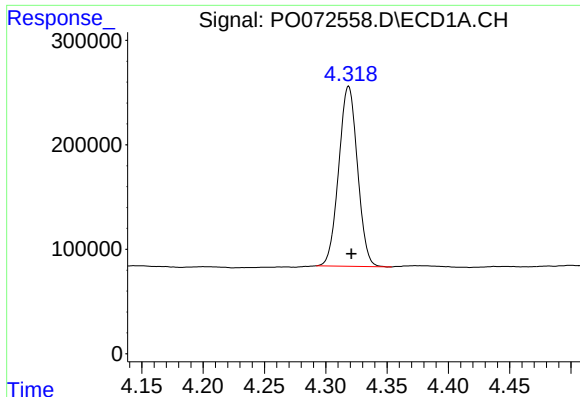
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102020\
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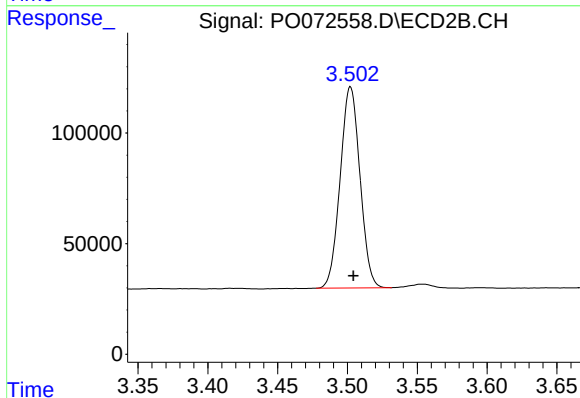




#1 Tetrachloro-m-xylene

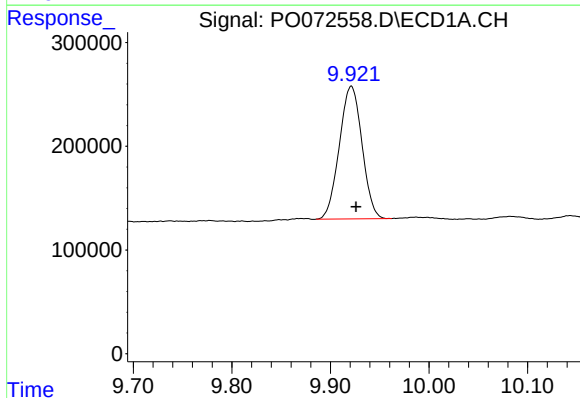
R.T.: 4.319 min
Delta R.T.: -0.002 min
Response: 1836132
Conc: 21.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PE-41-(6.5-7.0)MSD



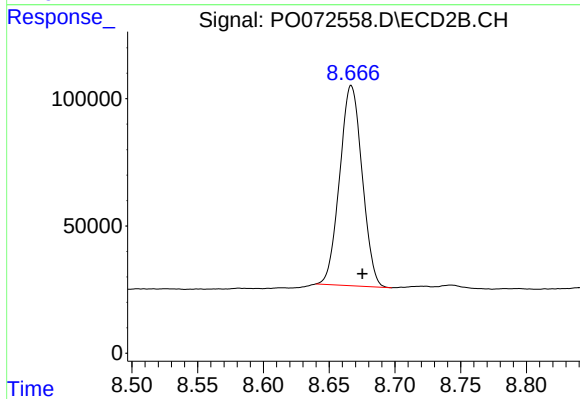
#1 Tetrachloro-m-xylene

R.T.: 3.502 min
Delta R.T.: -0.002 min
Response: 897370
Conc: 21.30 ng/ml



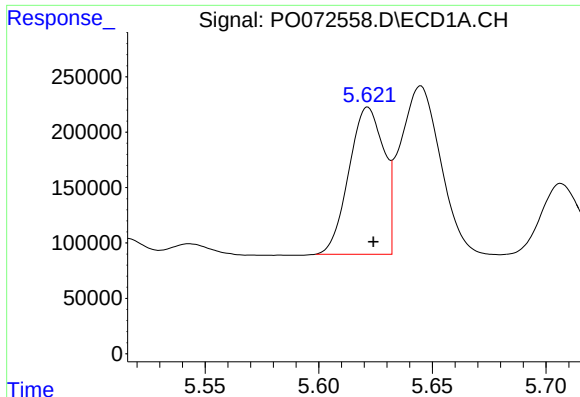
#2 Decachlorobiphenyl

R.T.: 9.921 min
Delta R.T.: -0.005 min
Response: 2044357
Conc: 18.53 ng/ml



#2 Decachlorobiphenyl

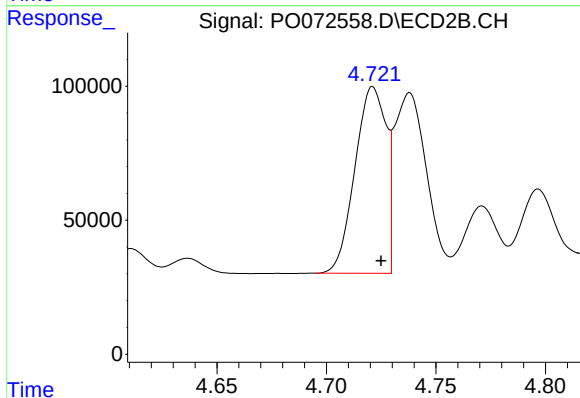
R.T.: 8.667 min
Delta R.T.: -0.008 min
Response: 934695
Conc: 18.08 ng/ml



#3 AR-1016-1

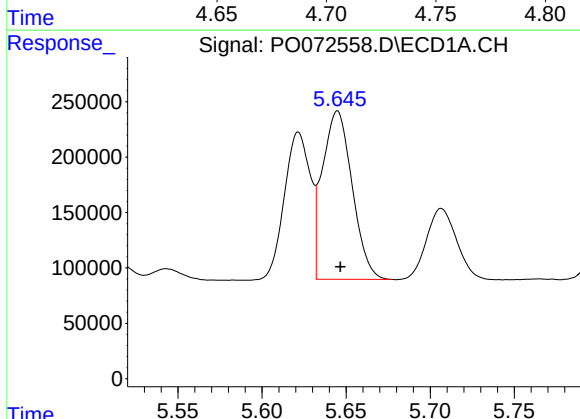
R.T.: 5.622 min
Delta R.T.: -0.002 min
Response: 1422593
Conc: 431.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PE-41-(6.5-7.0)MSD



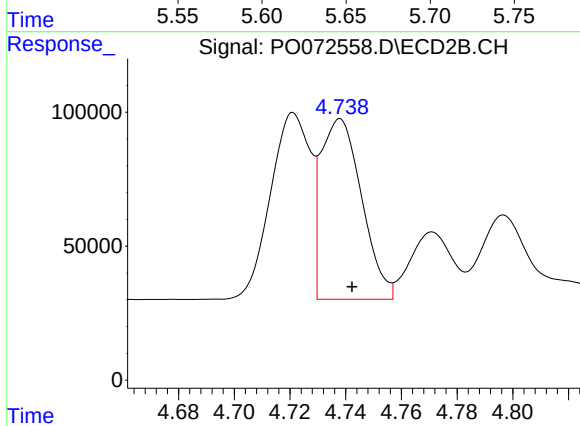
#3 AR-1016-1

R.T.: 4.721 min
Delta R.T.: -0.004 min
Response: 689626
Conc: 401.01 ng/ml



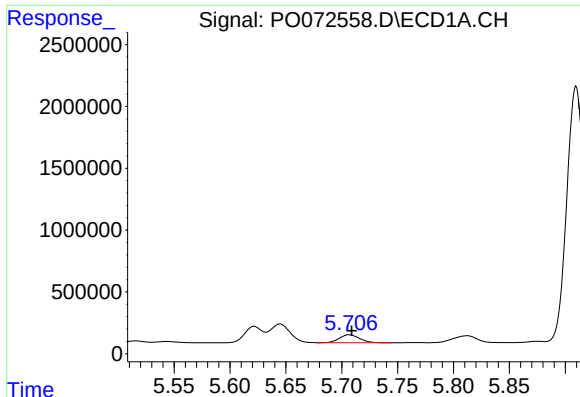
#4 AR-1016-2

R.T.: 5.645 min
Delta R.T.: -0.002 min
Response: 1874301
Conc: 401.05 ng/ml



#4 AR-1016-2

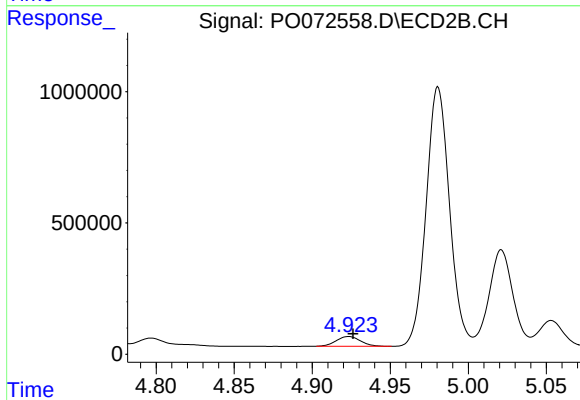
R.T.: 4.738 min
Delta R.T.: -0.004 min
Response: 684783
Conc: 278.78 ng/ml



#5 AR-1016-3

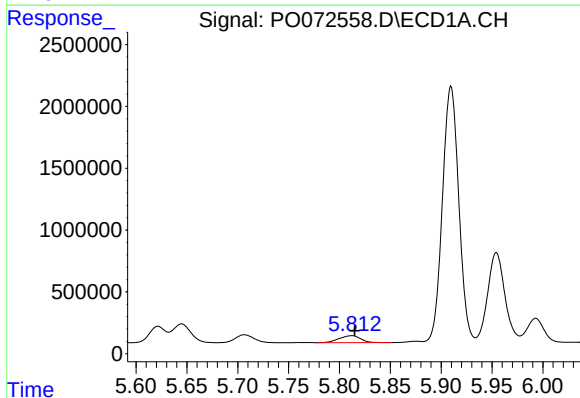
R.T.: 5.707 min
Delta R.T.: -0.002 min
Response: 795263
Conc: 298.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PE-41-(6.5-7.0)MSD



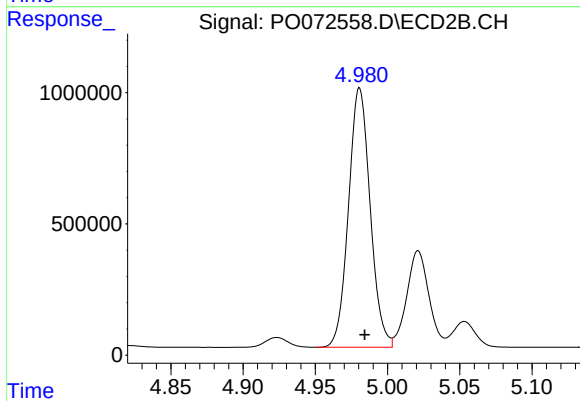
#5 AR-1016-3

R.T.: 4.923 min
Delta R.T.: -0.003 min
Response: 399138
Conc: 325.57 ng/ml



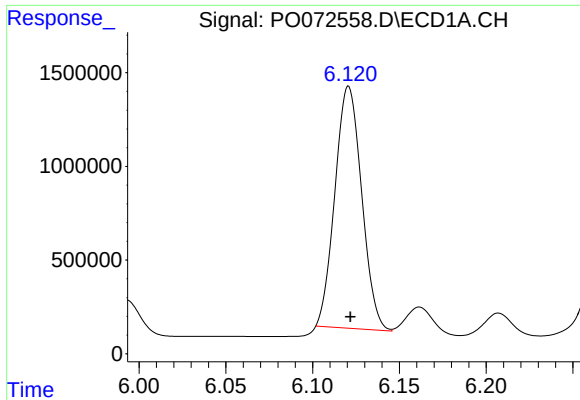
#6 AR-1016-4

R.T.: 5.812 min
Delta R.T.: -0.003 min
Response: 825978
Conc: 347.97 ng/ml



#6 AR-1016-4

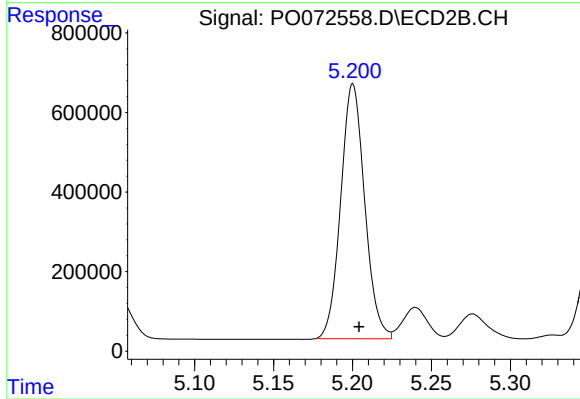
R.T.: 4.981 min
Delta R.T.: -0.003 min
Response: 10313155
Conc: 9794.73 ng/ml



#7 AR-1016-5

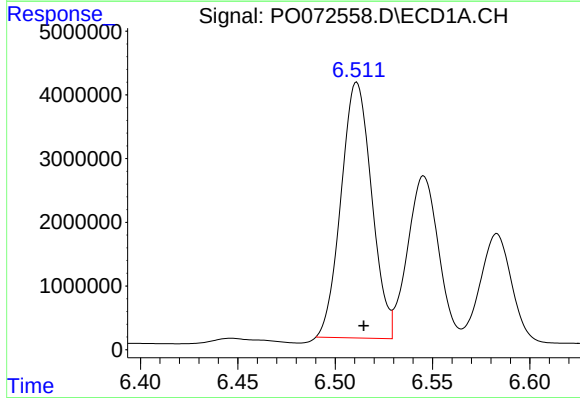
R.T.: 6.121 min
Delta R.T.: -0.001 min
Response: 13849349
Conc: 6820.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PE-41-(6.5-7.0)MSD



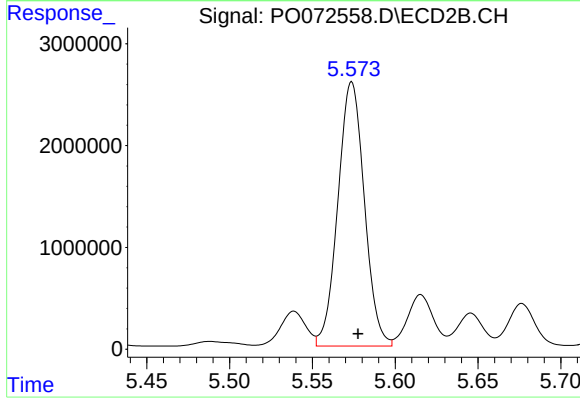
#7 AR-1016-5

R.T.: 5.200 min
Delta R.T.: -0.004 min
Response: 6778607
Conc: 5147.66 ng/ml



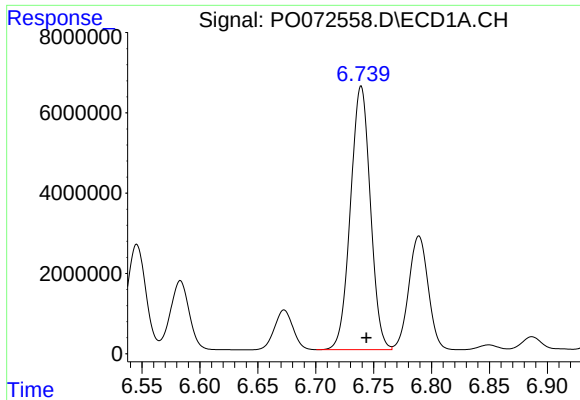
#26 AR-1254-1

R.T.: 6.511 min
Delta R.T.: -0.004 min
Response: 43944240
Conc: 10402.41 ng/ml



#26 AR-1254-1

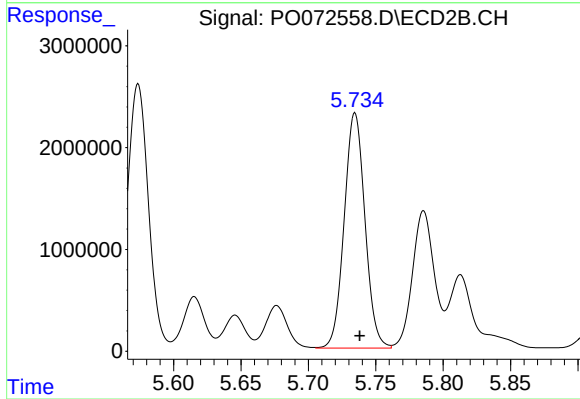
R.T.: 5.574 min
Delta R.T.: -0.004 min
Response: 28893979
Conc: 10452.95 ng/ml



#27 AR-1254-2

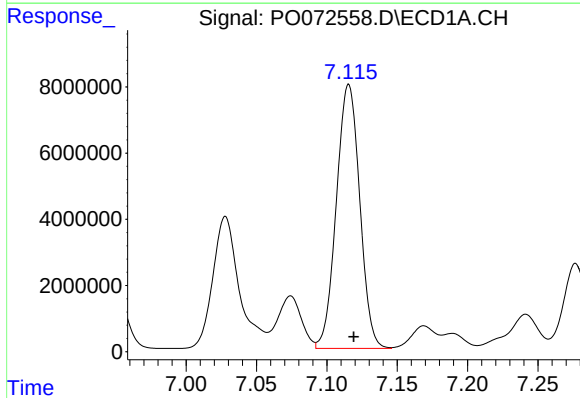
R.T.: 6.739 min
Delta R.T.: -0.005 min
Response: 78507162
Conc: 12113.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PE-41-(6.5-7.0)MSD



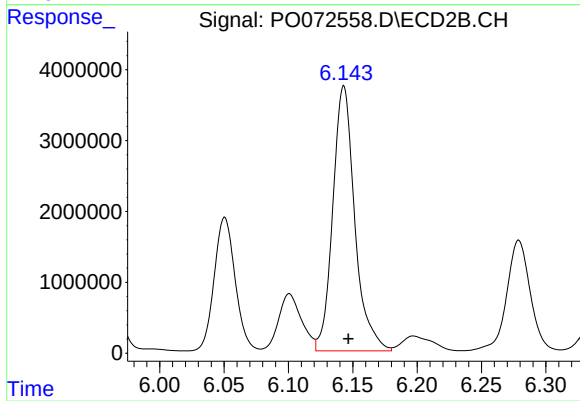
#27 AR-1254-2

R.T.: 5.735 min
Delta R.T.: -0.003 min
Response: 24830136
Conc: 10212.83 ng/ml



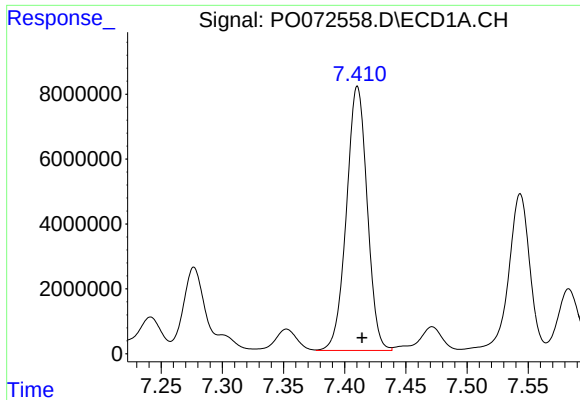
#28 AR-1254-3

R.T.: 7.116 min
Delta R.T.: -0.003 min
Response: 92351057
Conc: 13587.47 ng/ml



#28 AR-1254-3

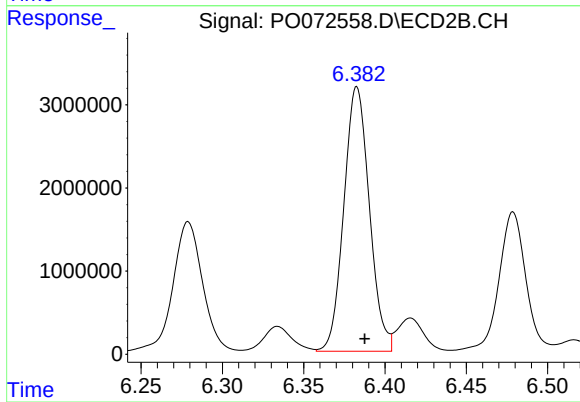
R.T.: 6.143 min
Delta R.T.: -0.003 min
Response: 44476190
Conc: 11558.03 ng/ml



#29 AR-1254-4

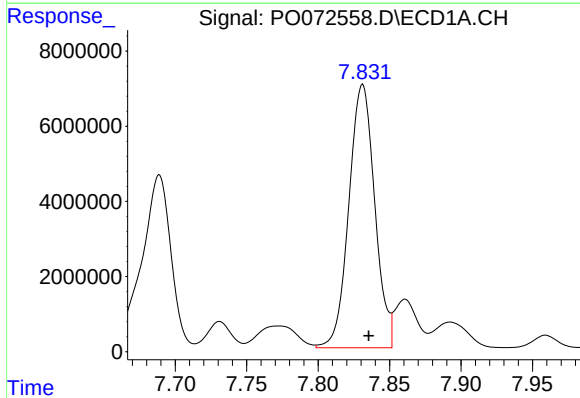
R.T.: 7.410 min
Delta R.T.: -0.004 min
Response: 96244801
Conc: 14520.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
PE-41-(6.5-7.0)MSD



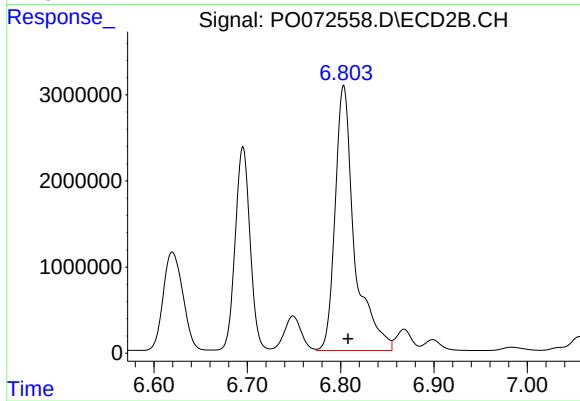
#29 AR-1254-4

R.T.: 6.383 min
Delta R.T.: -0.005 min
Response: 34806516
Conc: 12962.10 ng/ml



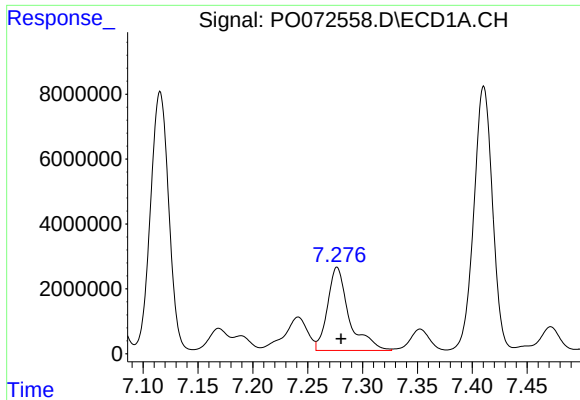
#30 AR-1254-5

R.T.: 7.831 min
Delta R.T.: -0.004 min
Response: 88302955
Conc: 13785.05 ng/ml



#30 AR-1254-5

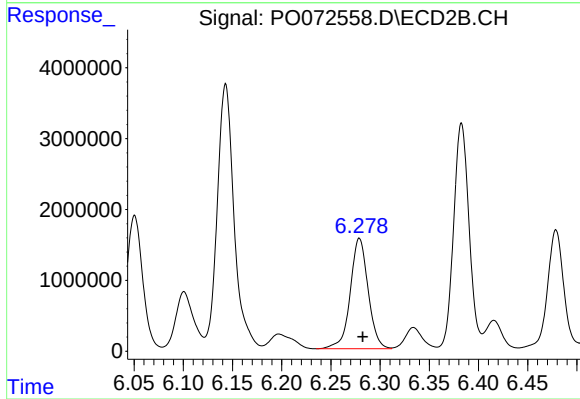
R.T.: 6.803 min
Delta R.T.: -0.005 min
Response: 44328002
Conc: 12095.91 ng/ml



#31 AR-1260-1

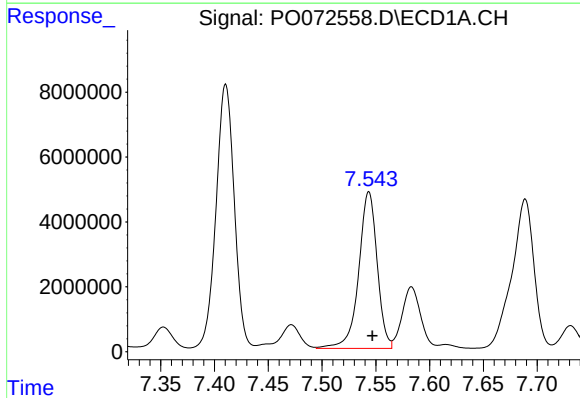
R.T.: 7.277 min
Delta R.T.: -0.004 min
Response: 35275117
Conc: 7238.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PE-41-(6.5-7.0)MSD



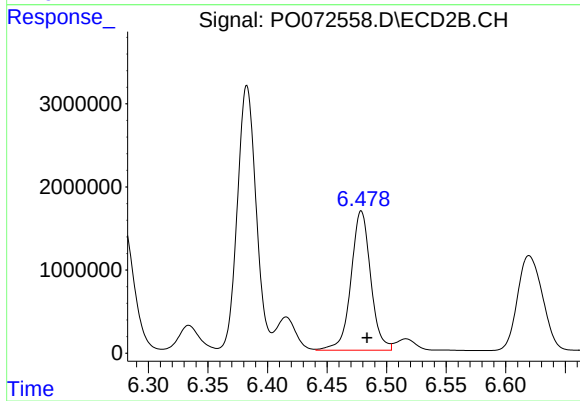
#31 AR-1260-1

R.T.: 6.279 min
Delta R.T.: -0.003 min
Response: 19743579
Conc: 7717.70 ng/ml



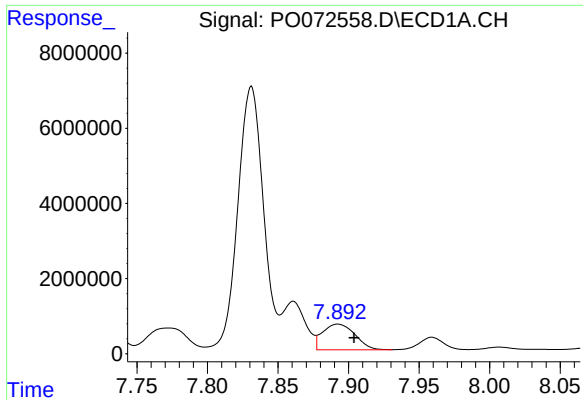
#32 AR-1260-2

R.T.: 7.544 min
Delta R.T.: -0.003 min
Response: 57674003
Conc: 7516.73 ng/ml



#32 AR-1260-2

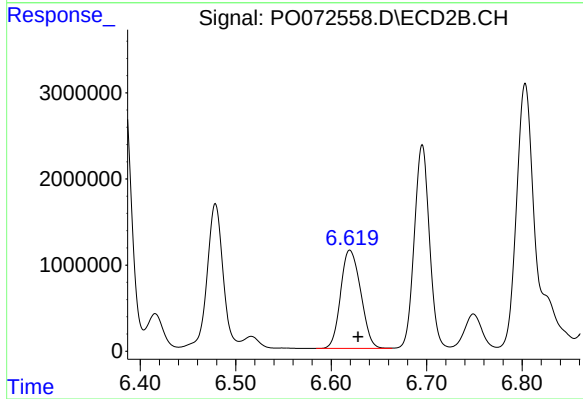
R.T.: 6.479 min
Delta R.T.: -0.005 min
Response: 19257185
Conc: 5972.07 ng/ml



#33 AR-1260-3

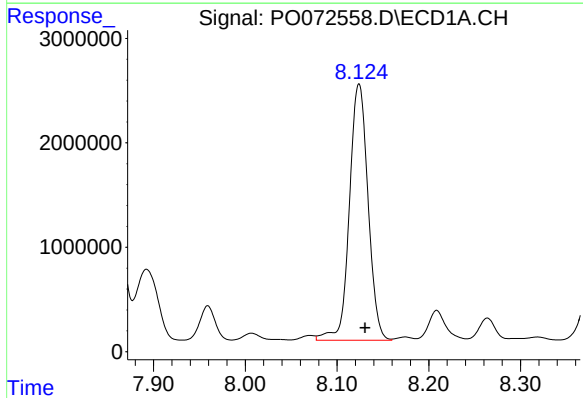
R.T.: 7.892 min
Delta R.T.: -0.012 min
Response: 10861693
Conc: 1694.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PE-41-(6.5-7.0)MSD



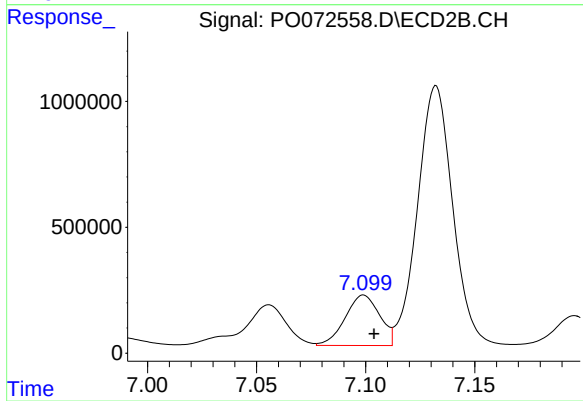
#33 AR-1260-3

R.T.: 6.620 min
Delta R.T.: -0.009 min
Response: 16672363
Conc: 5555.11 ng/ml



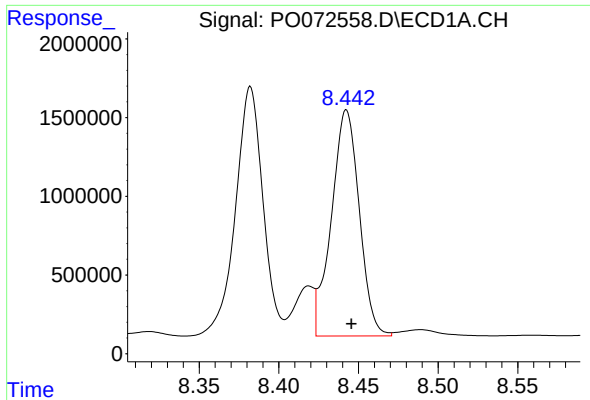
#34 AR-1260-4

R.T.: 8.124 min
Delta R.T.: -0.006 min
Response: 34693323
Conc: 5700.45 ng/ml



#34 AR-1260-4

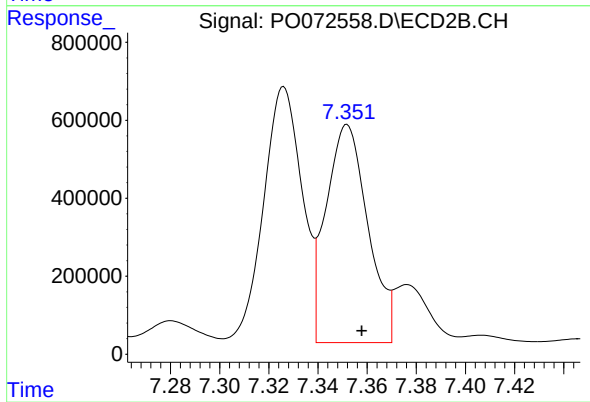
R.T.: 7.099 min
Delta R.T.: -0.005 min
Response: 2199908
Conc: 834.40 ng/ml



#35 AR-1260-5

R.T.: 8.442 min
Delta R.T.: -0.003 min
Response: 17520560
Conc: 1206.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PE-41-(6.5-7.0)MSD



#35 AR-1260-5

R.T.: 7.352 min
Delta R.T.: -0.006 min
Response: 6604646
Conc: 1010.92 ng/ml