

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071020\
 Data File : P0069507.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Jul 2020 11:03
 Operator : DD\AJ
 Sample : L3263-05MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S5-05-SMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 16:46:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 08 16:12:41 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...	4.392	3.564	977319	985168	26.176	24.755
2)	SA Decachlor...	10.054	8.774	1476540	1288381	24.541	22.701
Target Compounds							
3)	L1 AR-1016-1	5.700	4.797	505200	458867	282.008	272.872
4)	L1 AR-1016-2	5.723	4.815	697335	609958	275.069	262.311
5)	L1 AR-1016-3	5.786	5.000	398163	353151	259.608	277.228
6)	L1 AR-1016-4	5.892	5.057	353452	962249	272.738	881.156 #
7)	L1 AR-1016-5	6.203	5.279	847317	756508	643.077	549.968
26)	L6 AR-1254-1	6.596	5.655	2613875	2852930	1313.121	1095.978
27)	L6 AR-1254-2	6.825	5.816	5314230	3668941	1655.399	1589.267
28)	L6 AR-1254-3	7.202	6.228	6656812	6856743	1895.399	1825.783
29)	L6 AR-1254-4	7.497	6.468	6644269	4764624	2220.030	1885.388
30)	L6 AR-1254-5	7.921	6.892	11515747	10959770	3827.363	3053.753
31)	L7 AR-1260-1	7.365	6.365	4719122	4647502	1794.745	1762.038
32)	L7 AR-1260-2	7.633	6.565	6751138	5661712	1903.121	1729.741
33)	L7 AR-1260-3	7.992	6.711	2767072	4341274	957.138	1425.875 #
34)	L7 AR-1260-4	8.215	7.192	4884953	1888646	1649.242	697.744 #
35)	L7 AR-1260-5	8.534	7.444	5038076	4313353	744.574	673.055

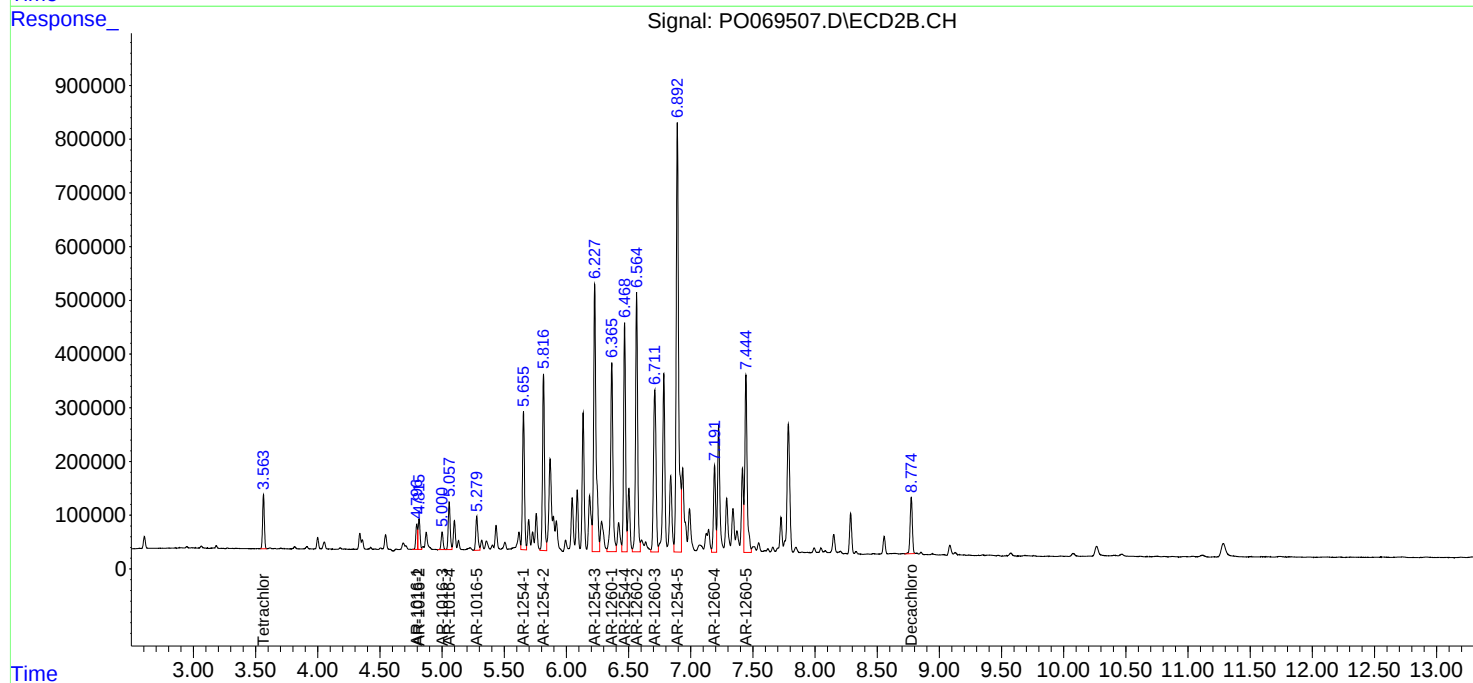
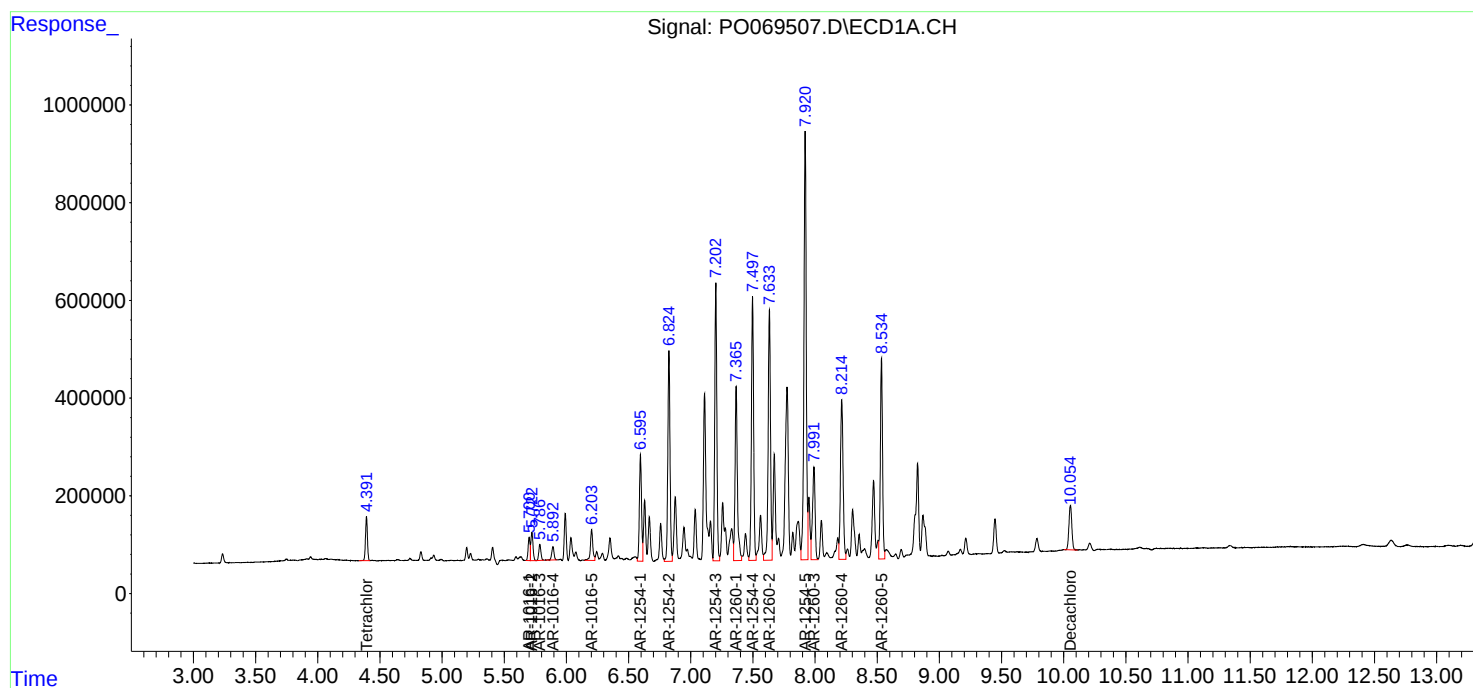
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

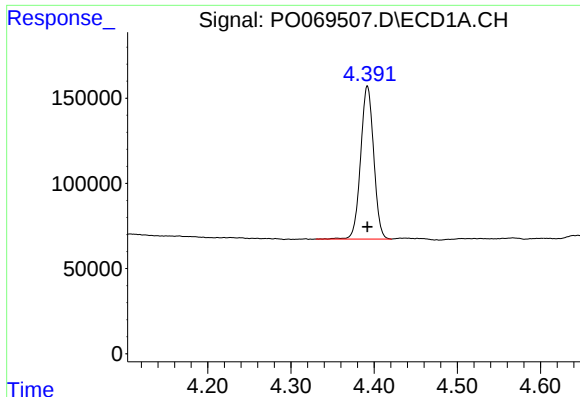
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071020\
Data File : P0069507.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Jul 2020 11:03
Operator : DD\AJ
Sample : L3263-05MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
S5-05-SMSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 16:46:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070820.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 08 16:12:41 2020
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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

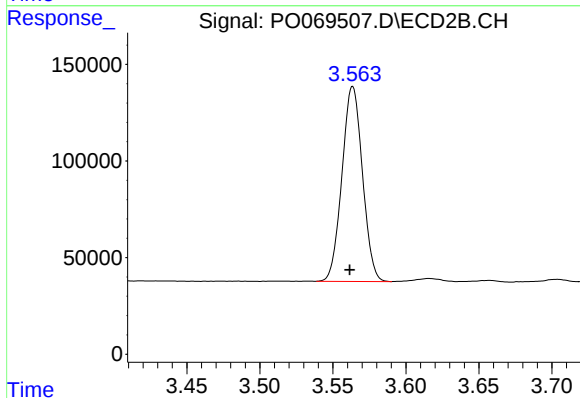




#1 Tetrachloro-m-xylene

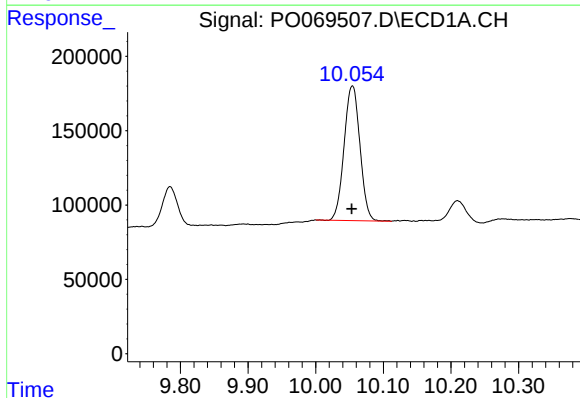
R.T.: 4.392 min
Delta R.T.: 0.000 min
Response: 977319
Conc: 26.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-05-SMSD



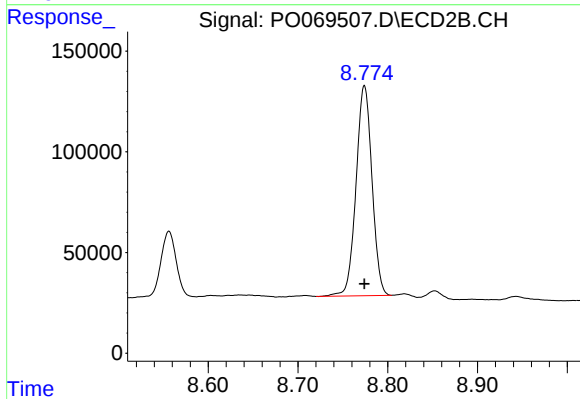
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: 0.002 min
Response: 985168
Conc: 24.76 ng/ml



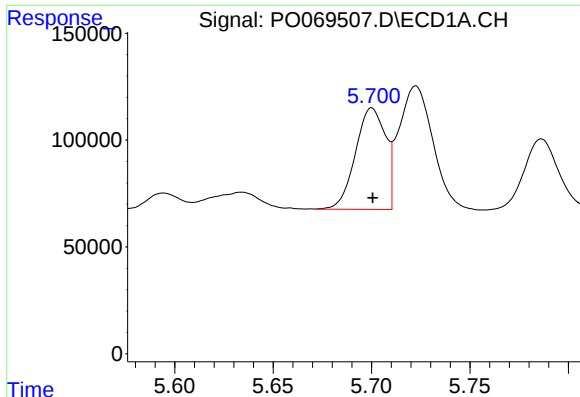
#2 Decachlorobiphenyl

R.T.: 10.054 min
Delta R.T.: 0.000 min
Response: 1476540
Conc: 24.54 ng/ml



#2 Decachlorobiphenyl

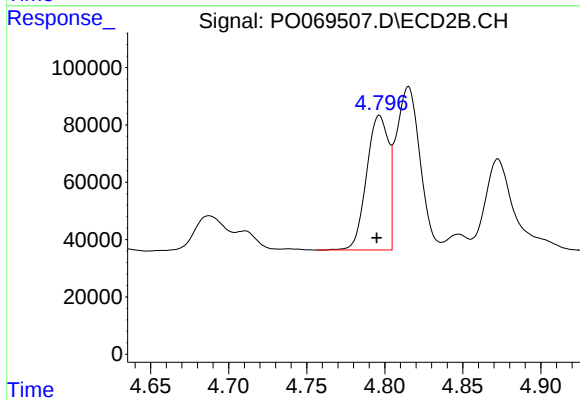
R.T.: 8.774 min
Delta R.T.: 0.000 min
Response: 1288381
Conc: 22.70 ng/ml



#3 AR-1016-1

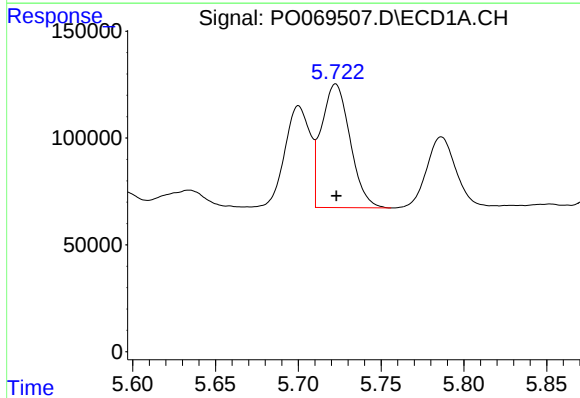
R.T.: 5.700 min
Delta R.T.: 0.000 min
Response: 505200
Conc: 282.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-05-SMSD



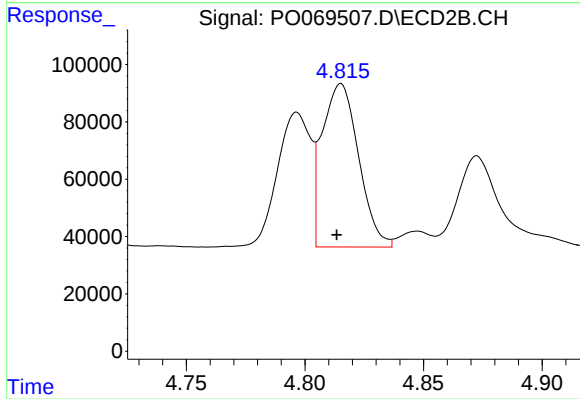
#3 AR-1016-1

R.T.: 4.797 min
Delta R.T.: 0.002 min
Response: 458867
Conc: 272.87 ng/ml



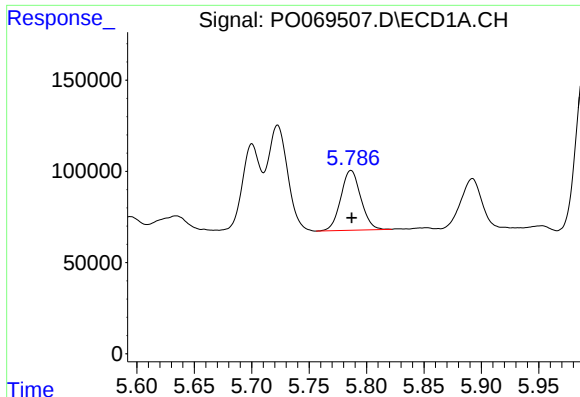
#4 AR-1016-2

R.T.: 5.723 min
Delta R.T.: 0.000 min
Response: 697335
Conc: 275.07 ng/ml



#4 AR-1016-2

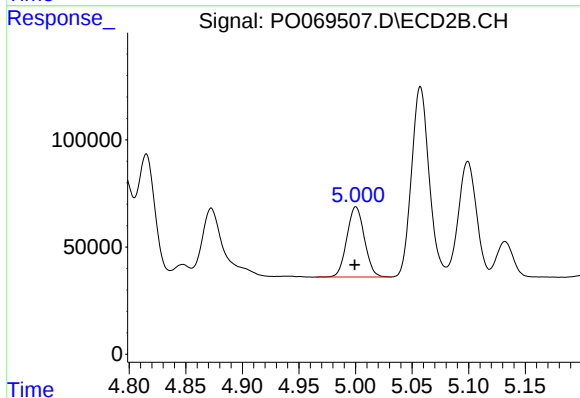
R.T.: 4.815 min
Delta R.T.: 0.002 min
Response: 609958
Conc: 262.31 ng/ml



#5 AR-1016-3

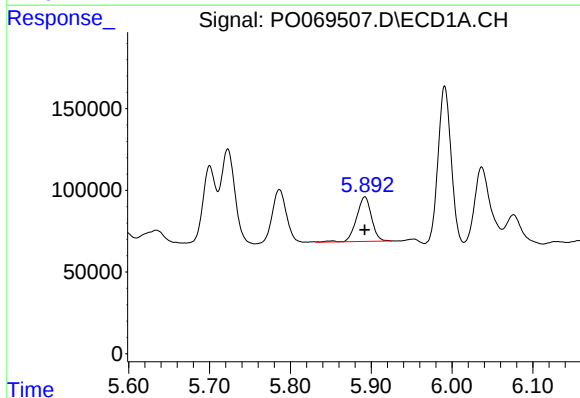
R.T.: 5.786 min
Delta R.T.: 0.000 min
Response: 398163
Conc: 259.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-05-SMSD



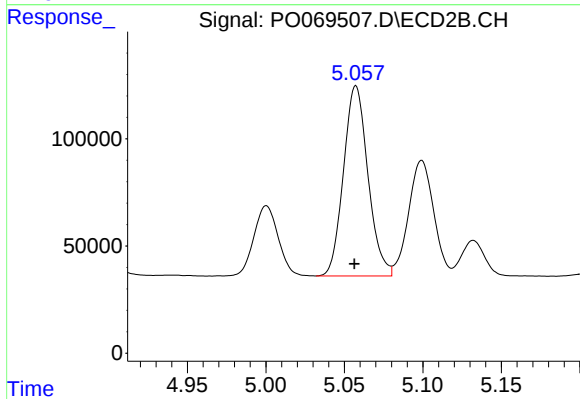
#5 AR-1016-3

R.T.: 5.000 min
Delta R.T.: 0.001 min
Response: 353151
Conc: 277.23 ng/ml



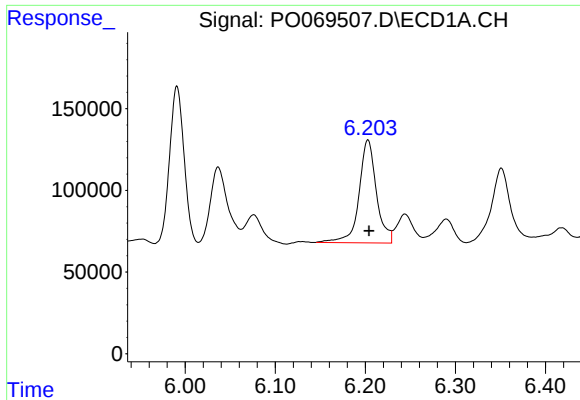
#6 AR-1016-4

R.T.: 5.892 min
Delta R.T.: 0.000 min
Response: 353452
Conc: 272.74 ng/ml



#6 AR-1016-4

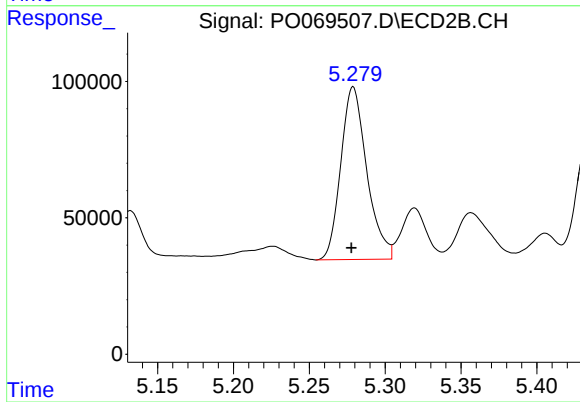
R.T.: 5.057 min
Delta R.T.: 0.001 min
Response: 962249
Conc: 881.16 ng/ml



#7 AR-1016-5

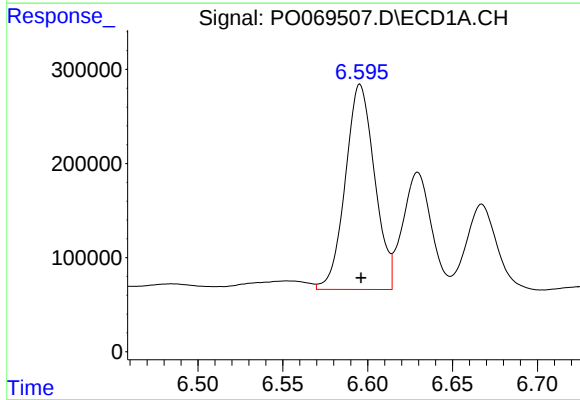
R.T.: 6.203 min
Delta R.T.: -0.001 min
Response: 847317
Conc: 643.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-05-SMSD



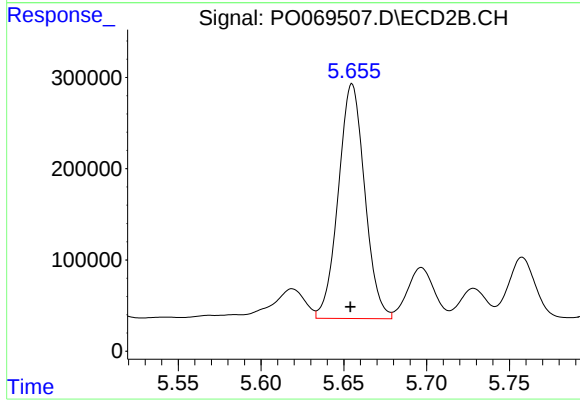
#7 AR-1016-5

R.T.: 5.279 min
Delta R.T.: 0.001 min
Response: 756508
Conc: 549.97 ng/ml



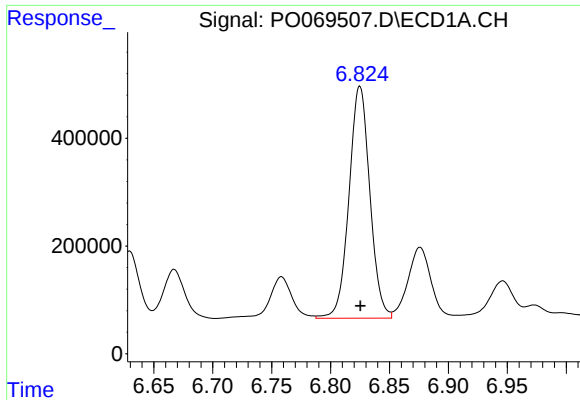
#26 AR-1254-1

R.T.: 6.596 min
Delta R.T.: 0.000 min
Response: 2613875
Conc: 1313.12 ng/ml



#26 AR-1254-1

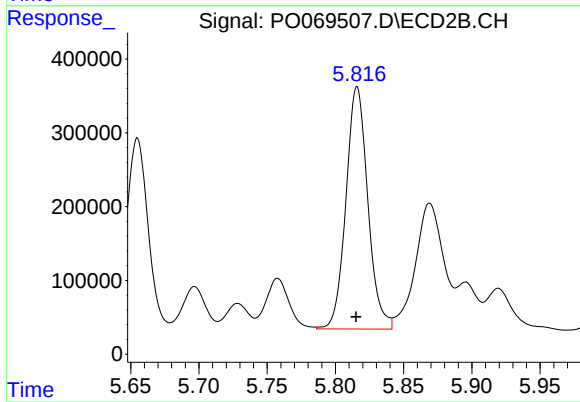
R.T.: 5.655 min
Delta R.T.: 0.001 min
Response: 2852930
Conc: 1095.98 ng/ml



#27 AR-1254-2

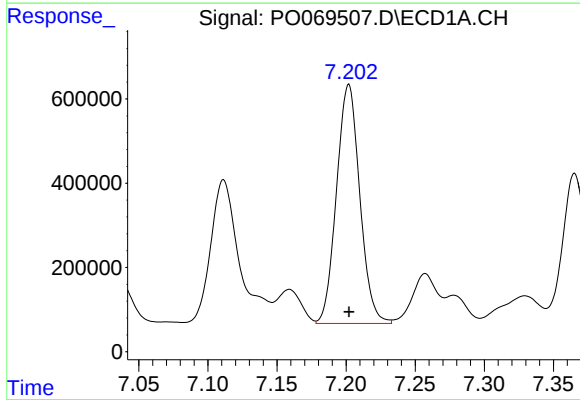
R.T.: 6.825 min
Delta R.T.: 0.000 min
Response: 5314230
Conc: 1655.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-05-SMSD



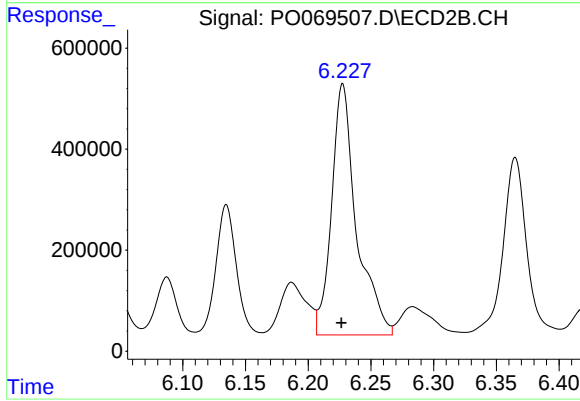
#27 AR-1254-2

R.T.: 5.816 min
Delta R.T.: 0.000 min
Response: 3668941
Conc: 1589.27 ng/ml



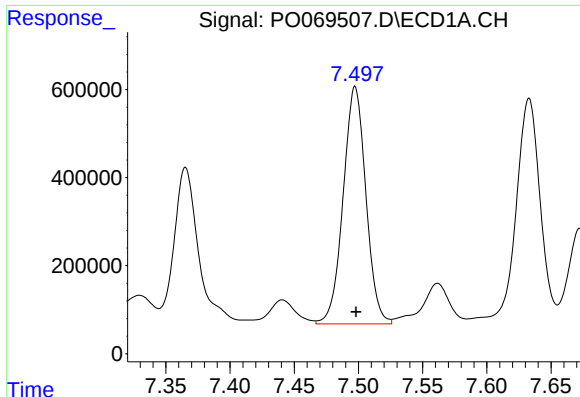
#28 AR-1254-3

R.T.: 7.202 min
Delta R.T.: 0.000 min
Response: 6656812
Conc: 1895.40 ng/ml



#28 AR-1254-3

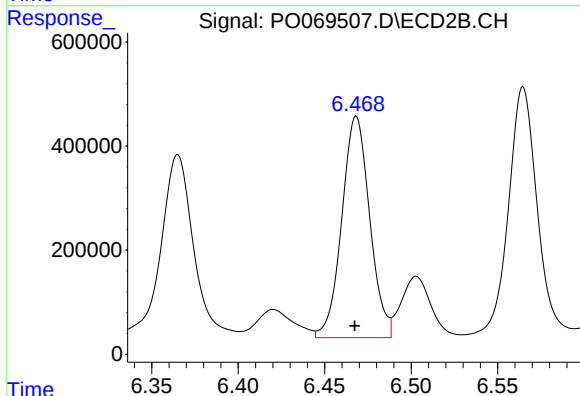
R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 6856743
Conc: 1825.78 ng/ml



#29 AR-1254-4

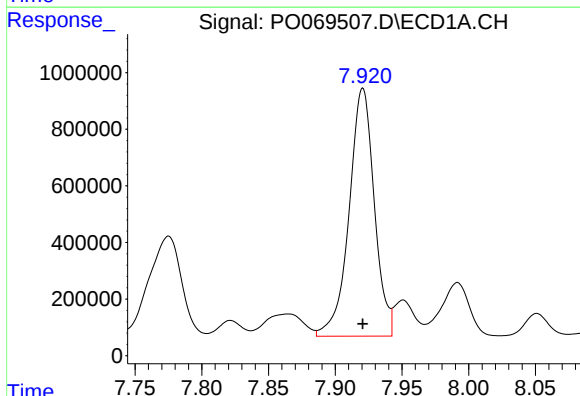
R.T.: 7.497 min
Delta R.T.: 0.000 min
Response: 6644269
Conc: 2220.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-05-SMSD



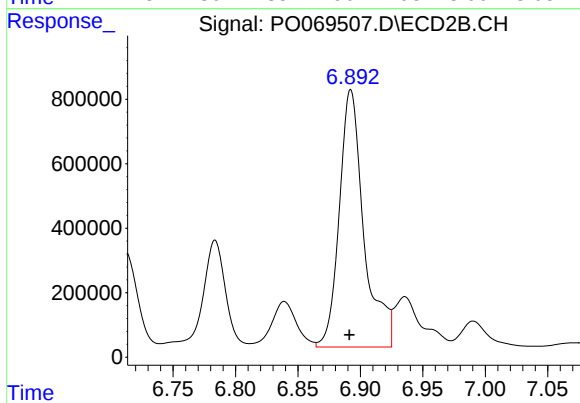
#29 AR-1254-4

R.T.: 6.468 min
Delta R.T.: 0.000 min
Response: 4764624
Conc: 1885.39 ng/ml



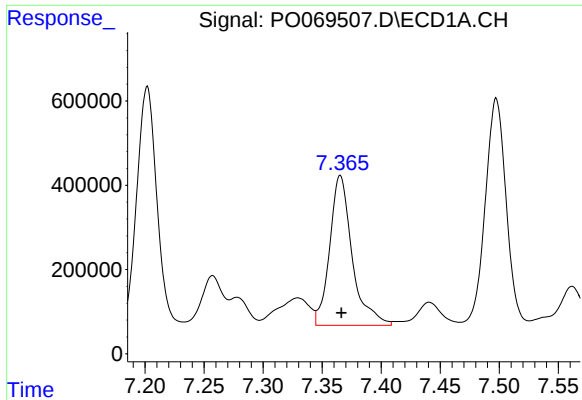
#30 AR-1254-5

R.T.: 7.921 min
Delta R.T.: 0.000 min
Response: 11515747
Conc: 3827.36 ng/ml



#30 AR-1254-5

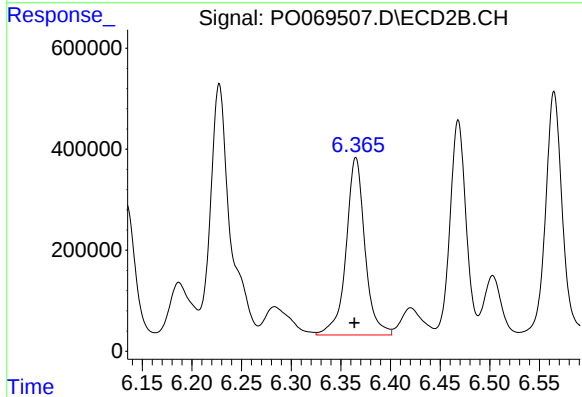
R.T.: 6.892 min
Delta R.T.: 0.001 min
Response: 10959770
Conc: 3053.75 ng/ml



#31 AR-1260-1

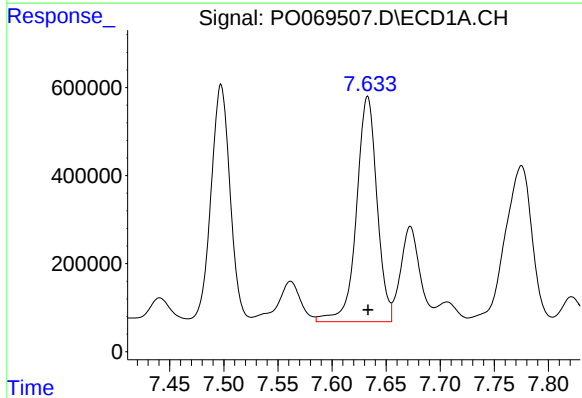
R.T.: 7.365 min
Delta R.T.: -0.001 min
Response: 4719122
Conc: 1794.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-05-SMSD



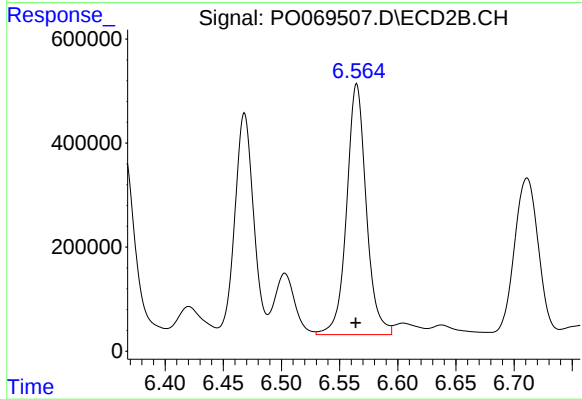
#31 AR-1260-1

R.T.: 6.365 min
Delta R.T.: 0.001 min
Response: 4647502
Conc: 1762.04 ng/ml



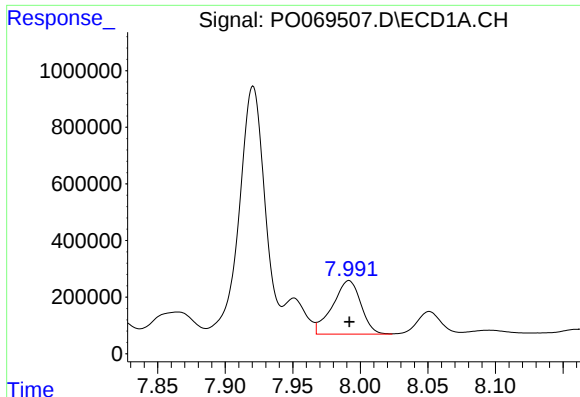
#32 AR-1260-2

R.T.: 7.633 min
Delta R.T.: 0.000 min
Response: 6751138
Conc: 1903.12 ng/ml



#32 AR-1260-2

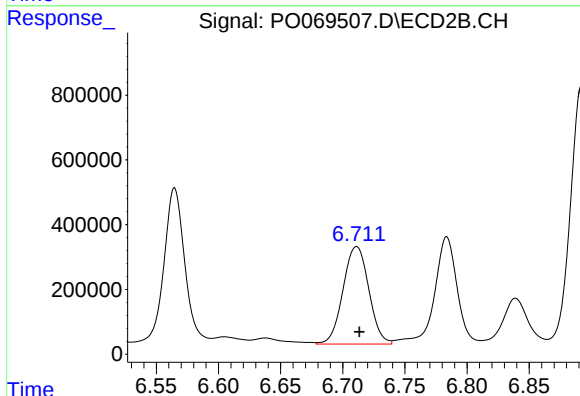
R.T.: 6.565 min
Delta R.T.: 0.000 min
Response: 5661712
Conc: 1729.74 ng/ml



#33 AR-1260-3

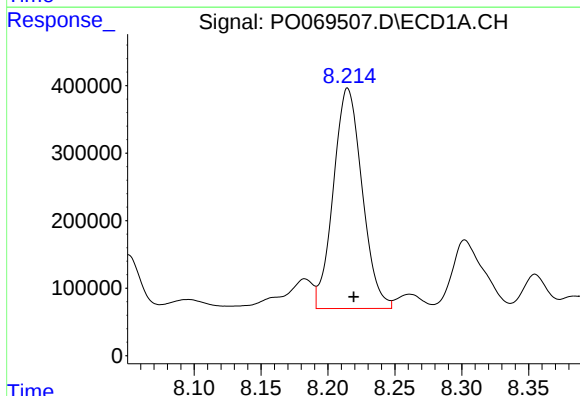
R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 2767072
Conc: 957.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-05-SMSD



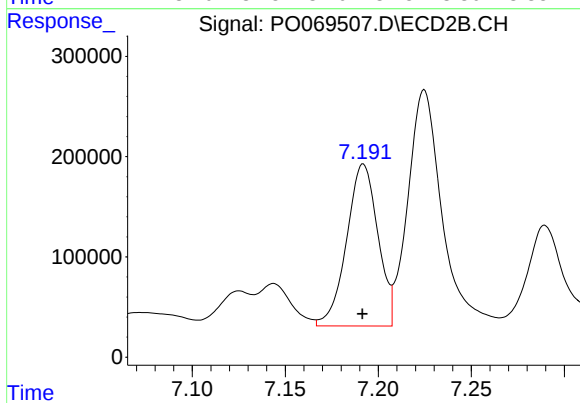
#33 AR-1260-3

R.T.: 6.711 min
Delta R.T.: -0.002 min
Response: 4341274
Conc: 1425.87 ng/ml



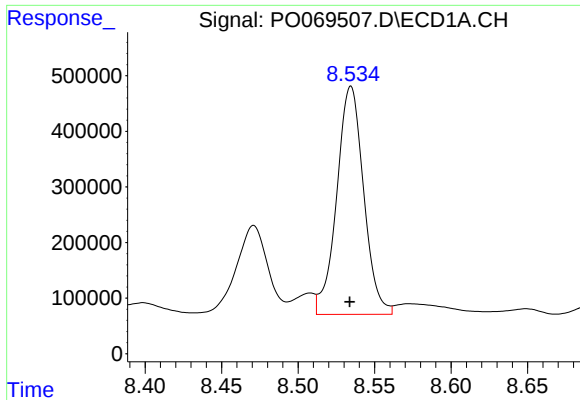
#34 AR-1260-4

R.T.: 8.215 min
Delta R.T.: -0.005 min
Response: 4884953
Conc: 1649.24 ng/ml



#34 AR-1260-4

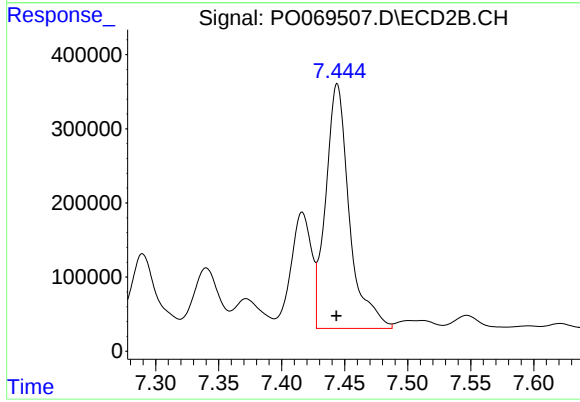
R.T.: 7.192 min
Delta R.T.: 0.000 min
Response: 1888646
Conc: 697.74 ng/ml



#35 AR-1260-5

R.T.: 8.534 min
Delta R.T.: 0.000 min
Response: 5038076
Conc: 744.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-05-SMSD



#35 AR-1260-5

R.T.: 7.444 min
Delta R.T.: 0.000 min
Response: 4313353
Conc: 673.05 ng/ml