

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120120\
 Data File : PP031758.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2020 14:49
 Operator : DD\AJ
 Sample : L4909-02MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ROCK-HILL-SLOPE-EMBANKMENT-

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 00:45:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 24 12:23:58 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...	4.790	4.065	1192147	1044559	24.619	21.799
2) SA Decachlor...	10.668	9.369	706021	720197	20.787	19.450
Target Compounds						
3) L1 AR-1016-1	6.095	5.318	824399	763466	543.871	516.646
4) L1 AR-1016-2	6.118	5.339	1206909	1122658	534.495	516.330
5) L1 AR-1016-3	6.184	5.530	753389	605287	545.327	517.888
6) L1 AR-1016-4	6.290	5.582	662005	440727	569.703	504.906
7) L1 AR-1016-5	6.604	5.811	547673	585435	496.866	514.713
31) L7 AR-1260-1	7.776	6.906	951583	1049289	543.749	530.993
32) L7 AR-1260-2	8.041	7.103	1116512	1247362	543.383	512.212
33) L7 AR-1260-3	8.406	7.258	730323	1202044	447.767	526.372
34) L7 AR-1260-4	8.635	7.740	882640	863392	479.345	454.388
35) L7 AR-1260-5	8.950	7.987	1714673	2103432	465.032	463.520

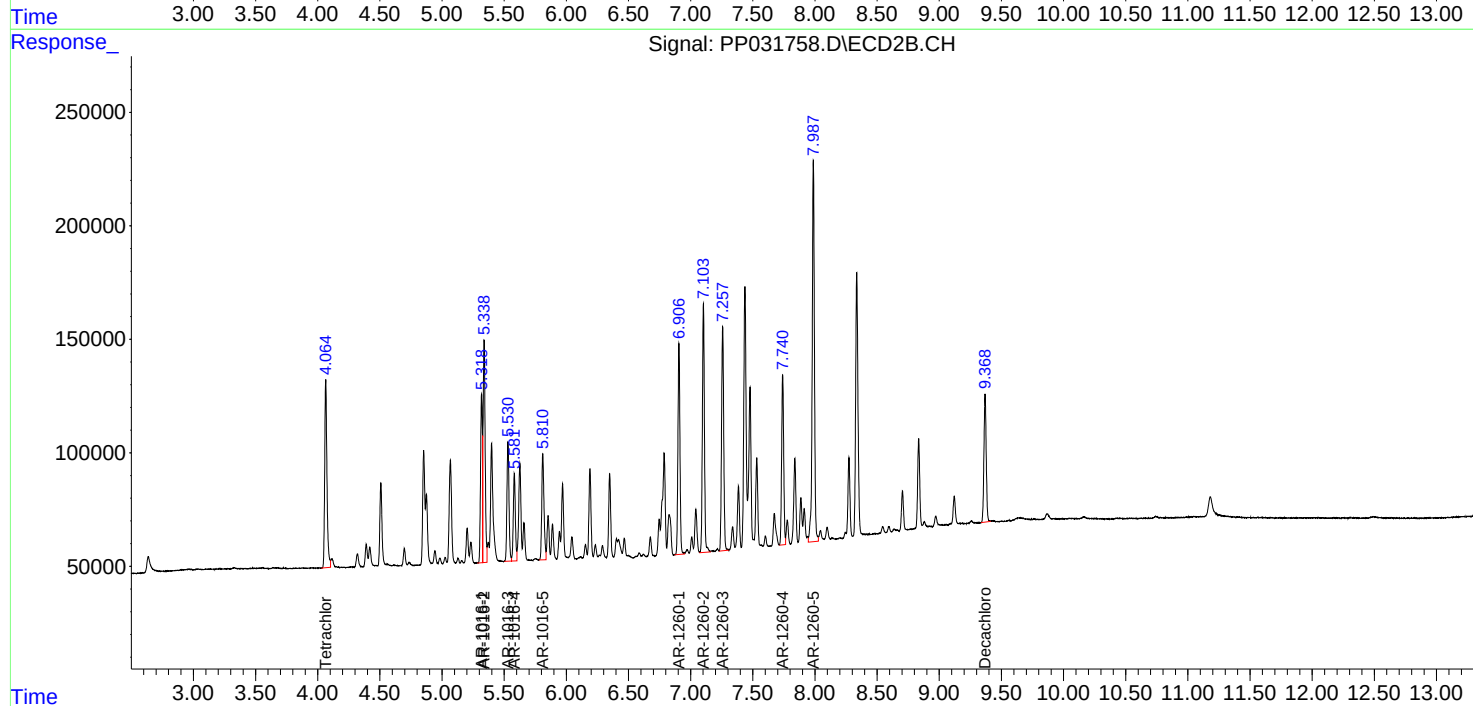
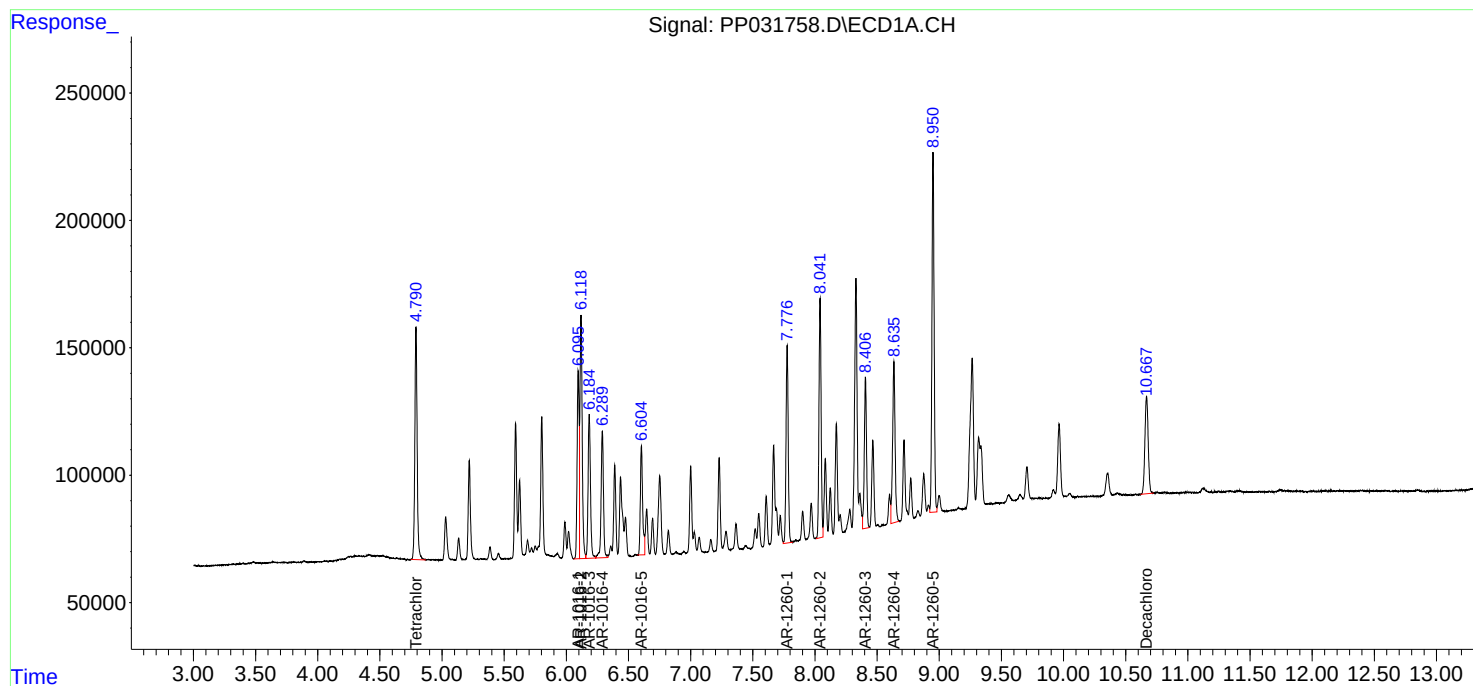
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

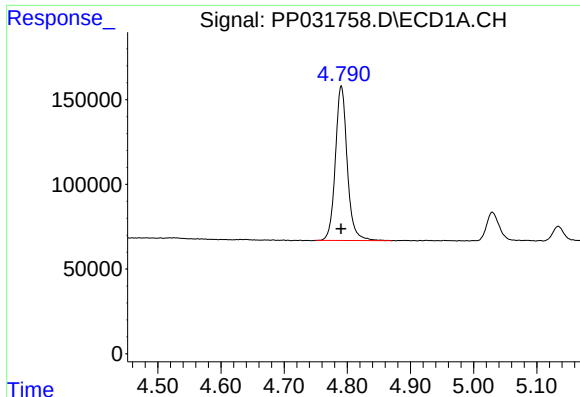
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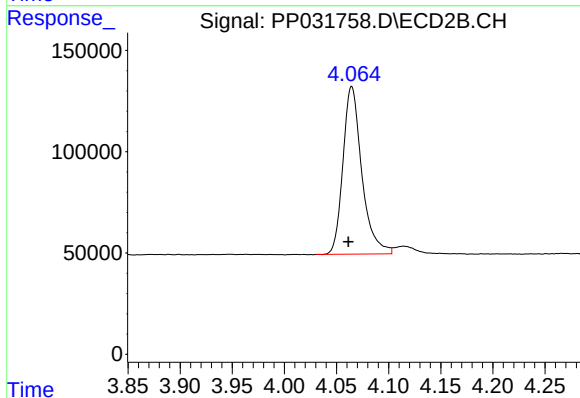




#1 Tetrachloro-m-xylene

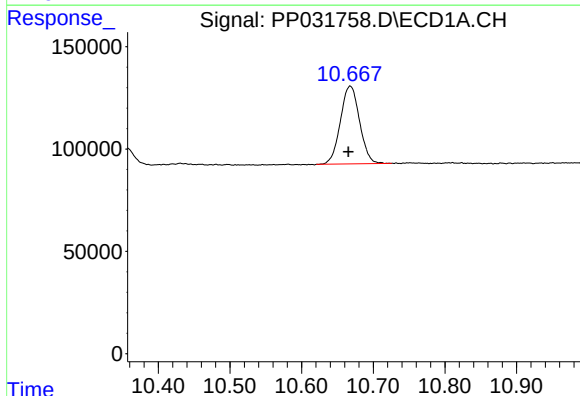
R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 1192147
Conc: 24.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
ROCK-HILL-SLOPE-EMBANKMENT-



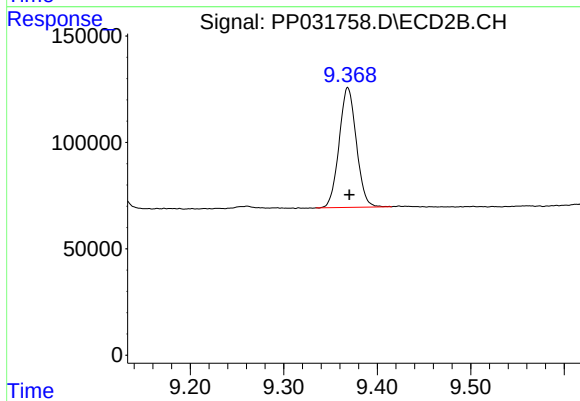
#1 Tetrachloro-m-xylene

R.T.: 4.065 min
Delta R.T.: 0.003 min
Response: 1044559
Conc: 21.80 ng/ml



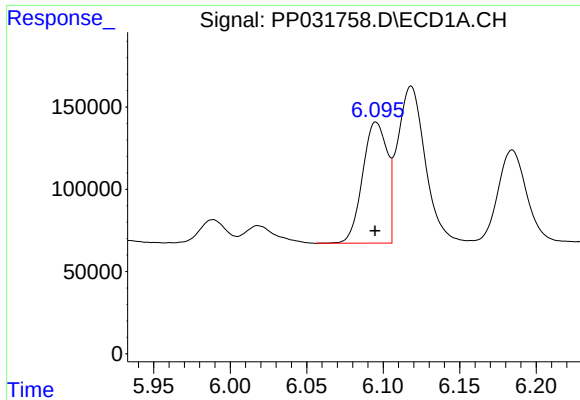
#2 Decachlorobiphenyl

R.T.: 10.668 min
Delta R.T.: 0.003 min
Response: 706021
Conc: 20.79 ng/ml



#2 Decachlorobiphenyl

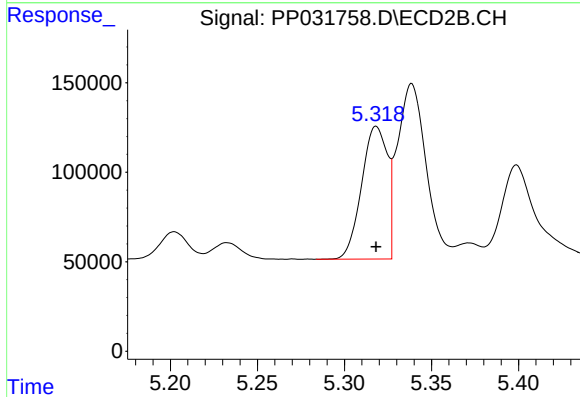
R.T.: 9.369 min
Delta R.T.: -0.002 min
Response: 720197
Conc: 19.45 ng/ml



#3 AR-1016-1

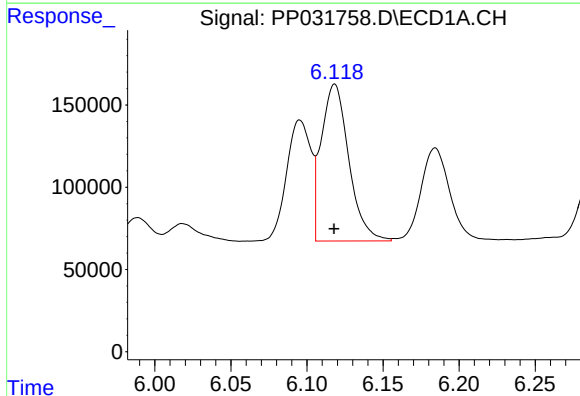
R.T.: 6.095 min
Delta R.T.: 0.000 min
Response: 824399
Conc: 543.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
ROCK-HILL-SLOPE-EMBANKMENT-



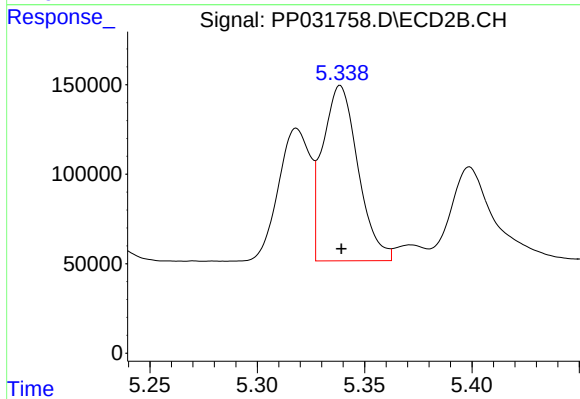
#3 AR-1016-1

R.T.: 5.318 min
Delta R.T.: 0.000 min
Response: 763466
Conc: 516.65 ng/ml



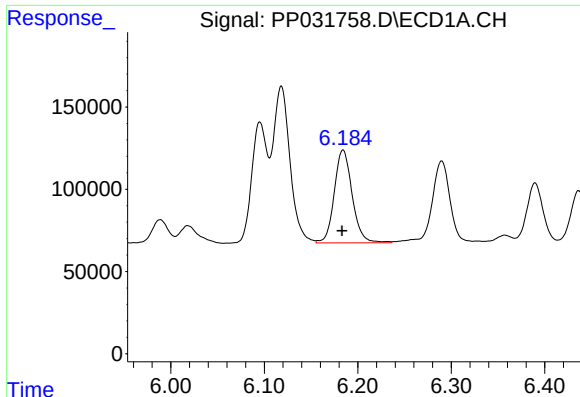
#4 AR-1016-2

R.T.: 6.118 min
Delta R.T.: 0.000 min
Response: 1206909
Conc: 534.50 ng/ml



#4 AR-1016-2

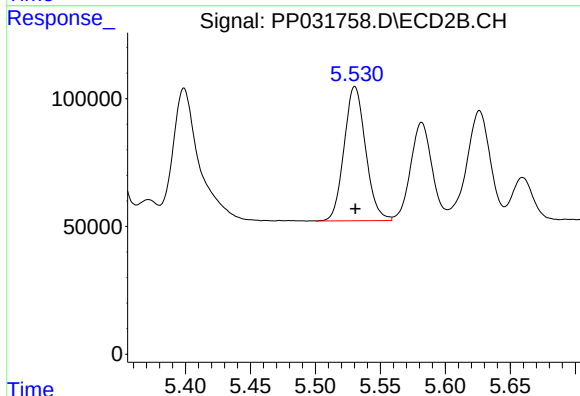
R.T.: 5.339 min
Delta R.T.: 0.000 min
Response: 1122658
Conc: 516.33 ng/ml



#5 AR-1016-3

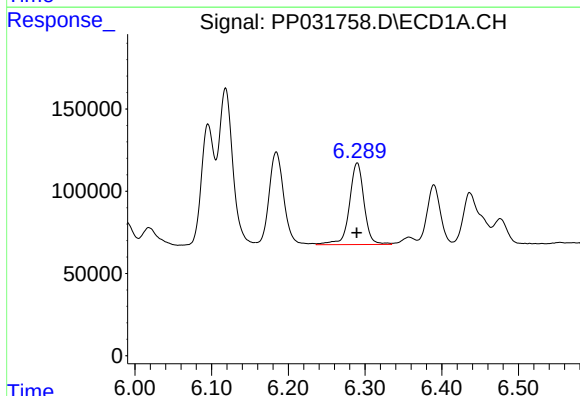
R.T.: 6.184 min
Delta R.T.: 0.000 min
Response: 753389
Conc: 545.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
ROCK-HILL-SLOPE-EMBANKMENT-



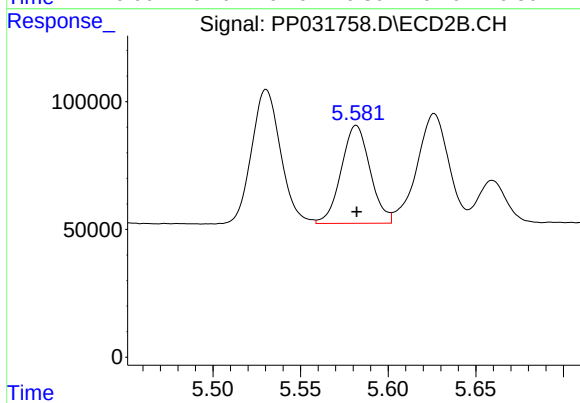
#5 AR-1016-3

R.T.: 5.530 min
Delta R.T.: 0.000 min
Response: 605287
Conc: 517.89 ng/ml



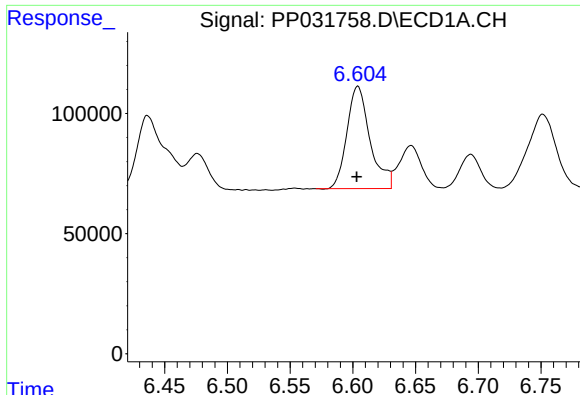
#6 AR-1016-4

R.T.: 6.290 min
Delta R.T.: 0.000 min
Response: 662005
Conc: 569.70 ng/ml



#6 AR-1016-4

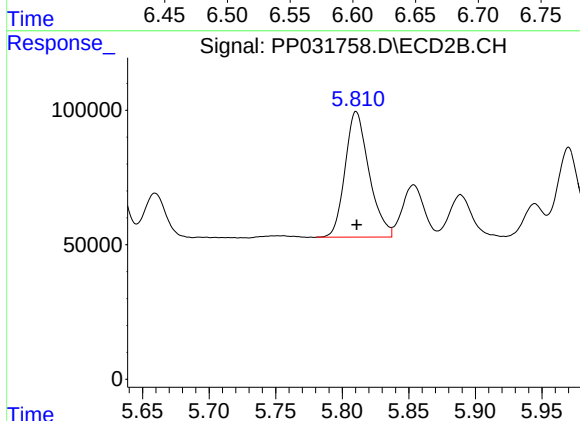
R.T.: 5.582 min
Delta R.T.: 0.000 min
Response: 440727
Conc: 504.91 ng/ml



#7 AR-1016-5

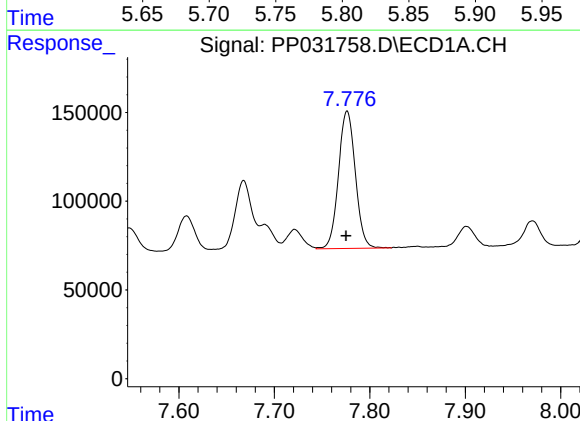
R.T.: 6.604 min
Delta R.T.: 0.000 min
Response: 547673
Conc: 496.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
ROCK-HILL-SLOPE-EMBANKMENT-



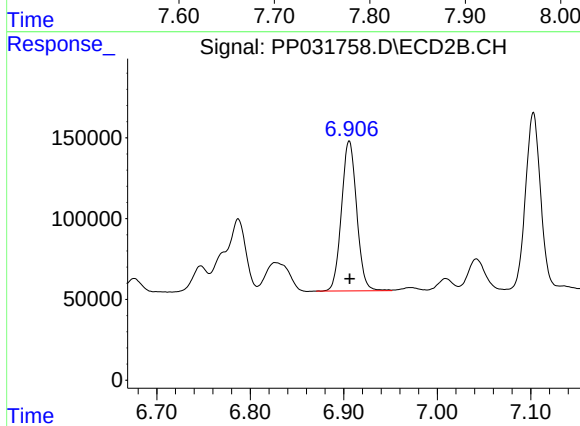
#7 AR-1016-5

R.T.: 5.811 min
Delta R.T.: 0.000 min
Response: 585435
Conc: 514.71 ng/ml



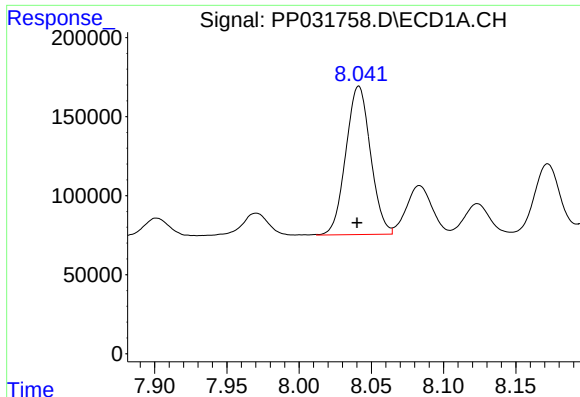
#31 AR-1260-1

R.T.: 7.776 min
Delta R.T.: 0.001 min
Response: 951583
Conc: 543.75 ng/ml



#31 AR-1260-1

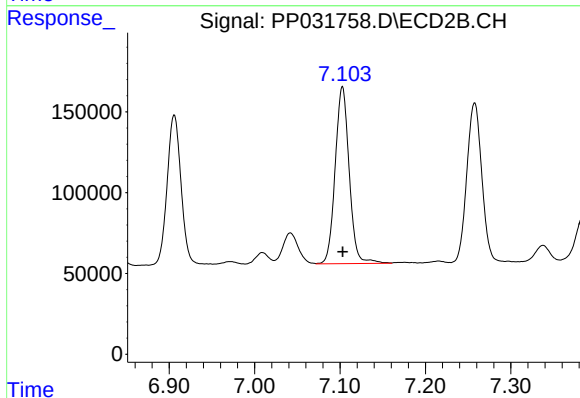
R.T.: 6.906 min
Delta R.T.: 0.000 min
Response: 1049289
Conc: 530.99 ng/ml



#32 AR-1260-2

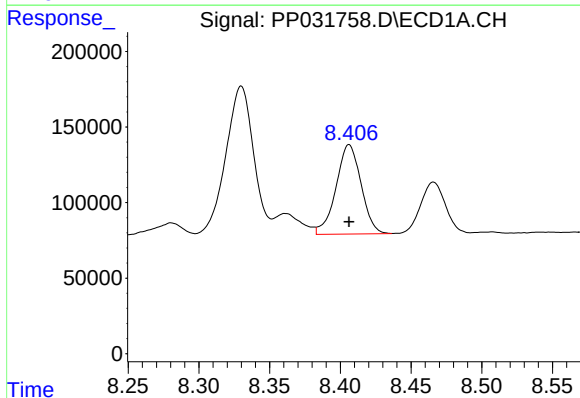
R.T.: 8.041 min
Delta R.T.: 0.001 min
Response: 1116512
Conc: 543.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
ROCK-HILL-SLOPE-EMBANKMENT-



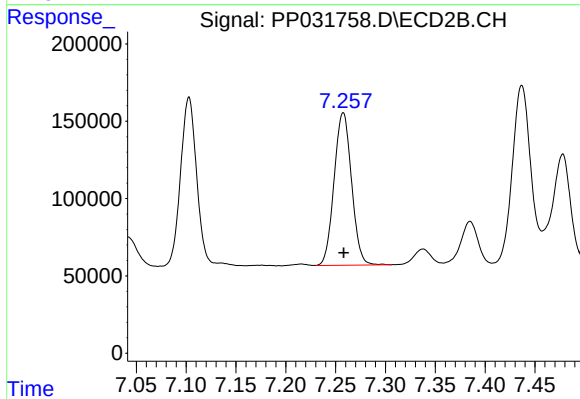
#32 AR-1260-2

R.T.: 7.103 min
Delta R.T.: 0.000 min
Response: 1247362
Conc: 512.21 ng/ml



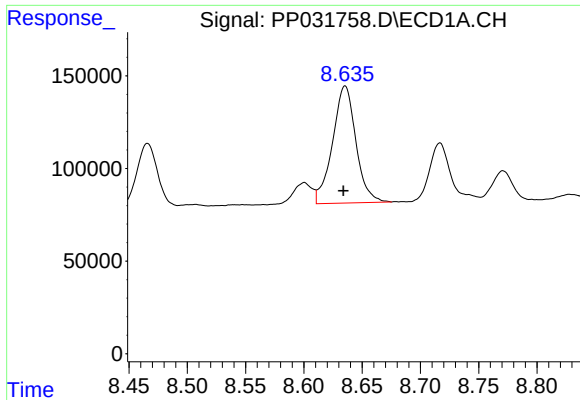
#33 AR-1260-3

R.T.: 8.406 min
Delta R.T.: 0.000 min
Response: 730323
Conc: 447.77 ng/ml



#33 AR-1260-3

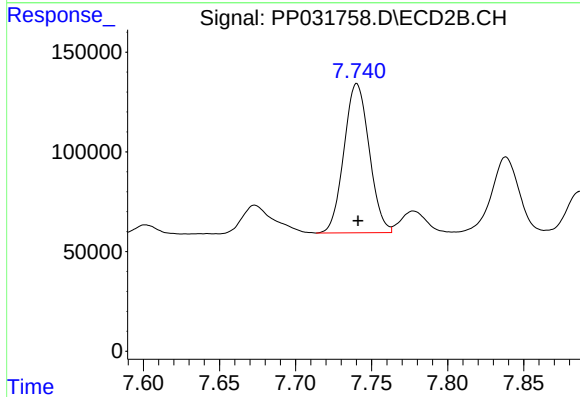
R.T.: 7.258 min
Delta R.T.: 0.000 min
Response: 1202044
Conc: 526.37 ng/ml



#34 AR-1260-4

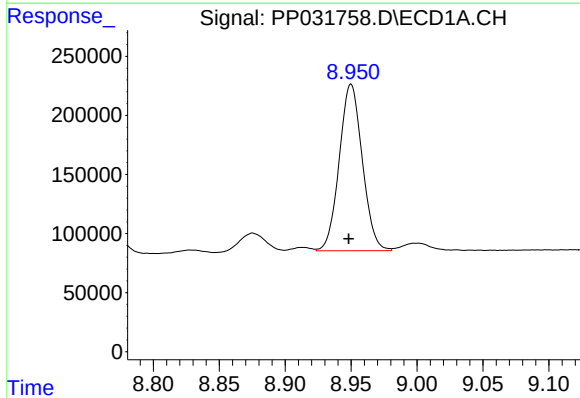
R.T.: 8.635 min
Delta R.T.: 0.002 min
Response: 882640
Conc: 479.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
ROCK-HILL-SLOPE-EMBANKMENT-



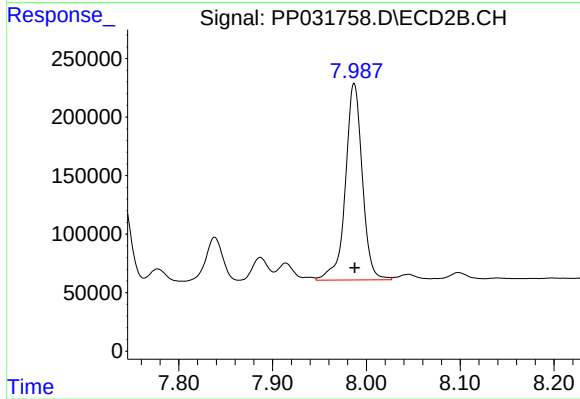
#34 AR-1260-4

R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 863392
Conc: 454.39 ng/ml



#35 AR-1260-5

R.T.: 8.950 min
Delta R.T.: 0.002 min
Response: 1714673
Conc: 465.03 ng/ml



#35 AR-1260-5

R.T.: 7.987 min
Delta R.T.: 0.000 min
Response: 2103432
Conc: 463.52 ng/ml