

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011521\
 Data File : P0074795.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jan 2021 4:22
 Operator : AJ/MA
 Sample : M1100-04MSD
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TOPSOIL-RBF-LIGHTMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 00:18:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 2021
 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...	4.930	4.003	2766061	1395712	26.214	24.812
2) SA Decachlor...	10.952	9.257	2492499	1307546	24.558	23.815
Target Compounds						
3) L1 AR-1016-1	6.254	5.247	2471883	1243409	604.589	543.620
4) L1 AR-1016-2	6.278	5.267	3456110	1768441	606.873	559.672
5) L1 AR-1016-3	6.344	5.456	2107372	950291	621.002	553.606
6) L1 AR-1016-4	6.451	5.508	1764601	760925	620.621	541.423
7) L1 AR-1016-5	6.768	5.735	1627161	943273	594.934	548.545
31) L7 AR-1260-1	7.947	6.823	3059557	1806385	613.293	566.215
32) L7 AR-1260-2	8.214	7.021	4166638	2258890	612.551	531.372
33) L7 AR-1260-3	8.580	7.173	2899382	1987352	505.848	551.510
34) L7 AR-1260-4	8.812	7.652	2985765	1508096	545.713	481.616
35) L7 AR-1260-5	9.139	7.899	6508723	3801998	520.907	478.319

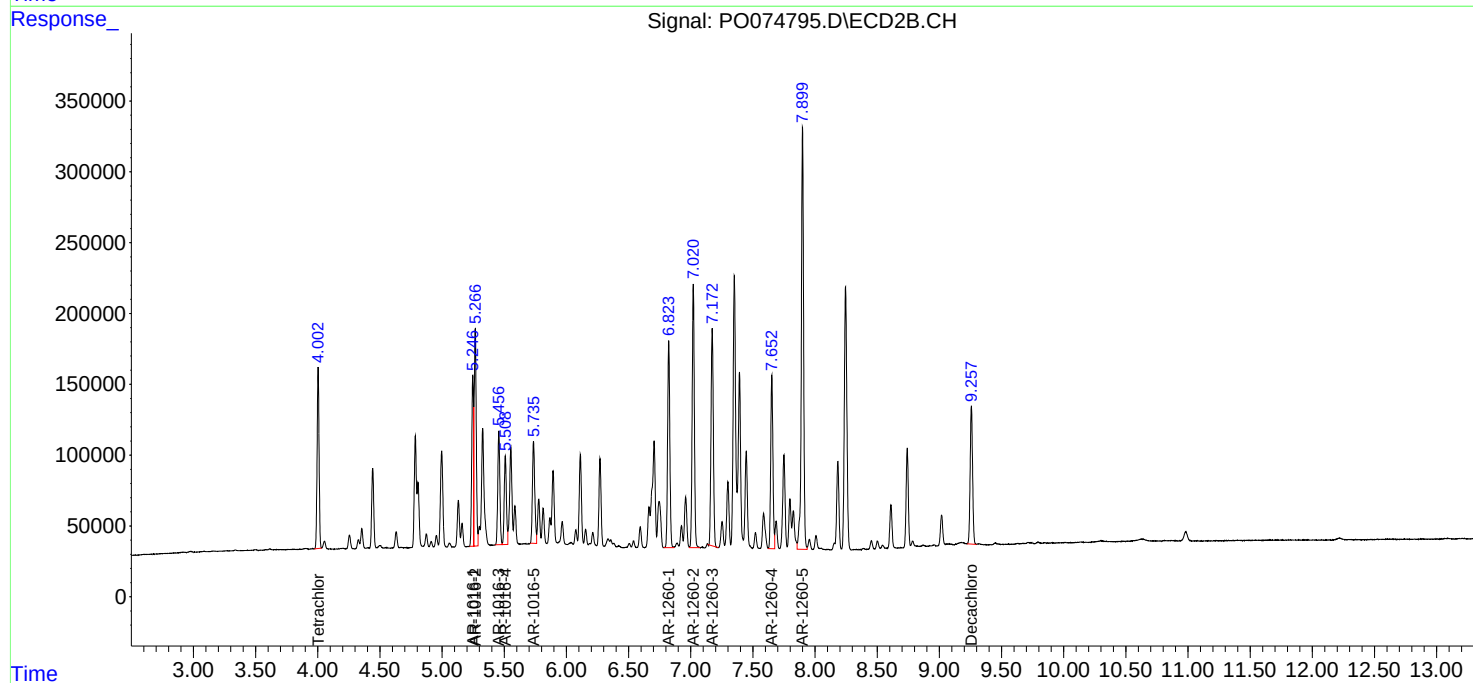
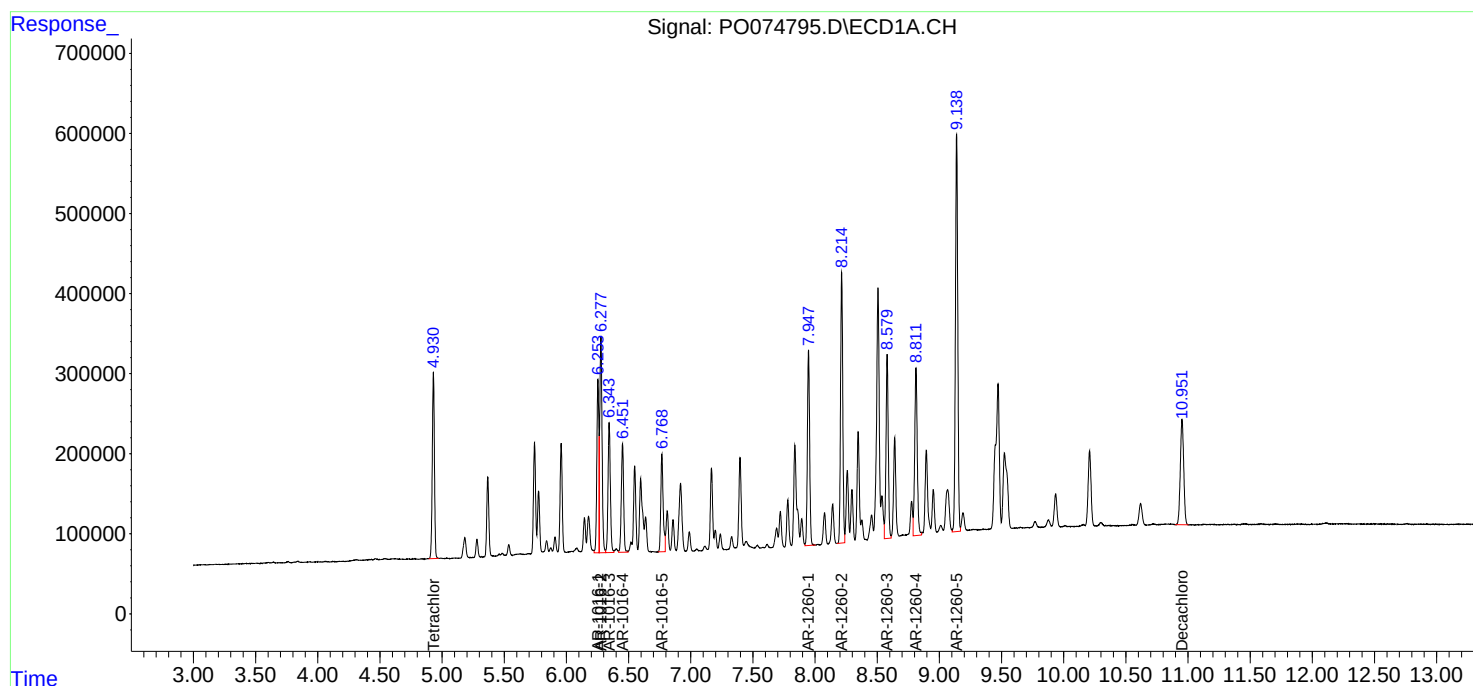
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

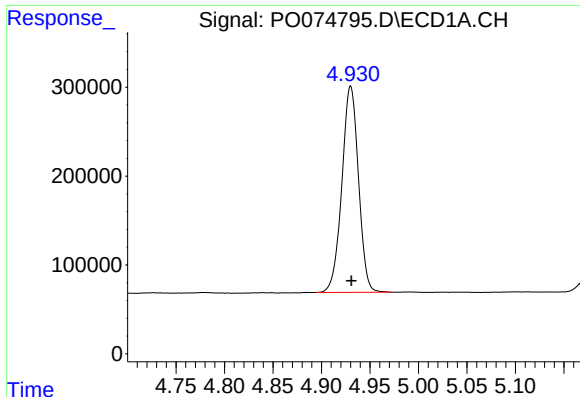
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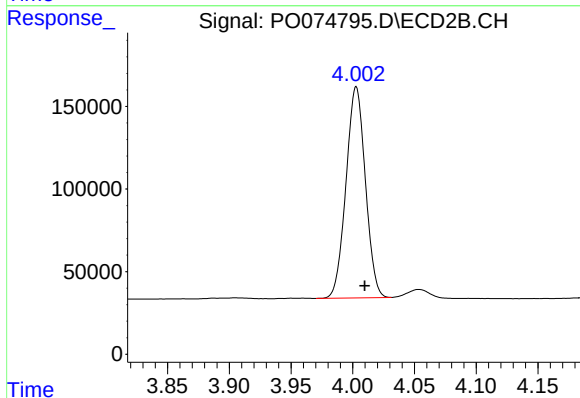




#1 Tetrachloro-m-xylene

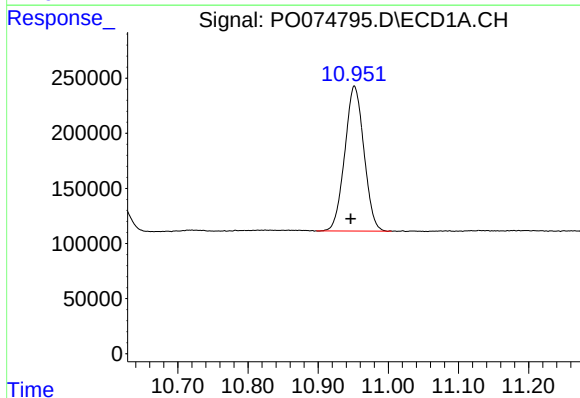
R.T.: 4.930 min
Delta R.T.: 0.000 min
Response: 2766061
Conc: 26.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
TOPSOIL-RBF-LIGHTMSD



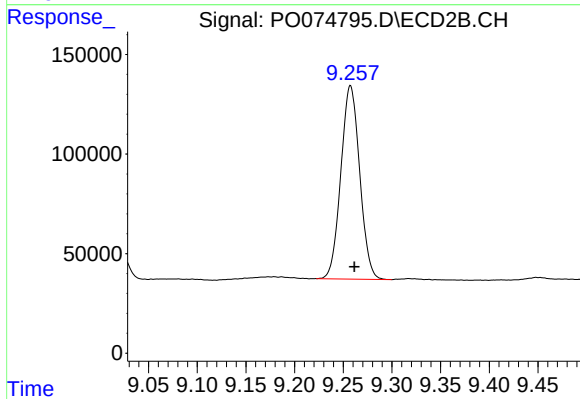
#1 Tetrachloro-m-xylene

R.T.: 4.003 min
Delta R.T.: -0.007 min
Response: 1395712
Conc: 24.81 ng/ml



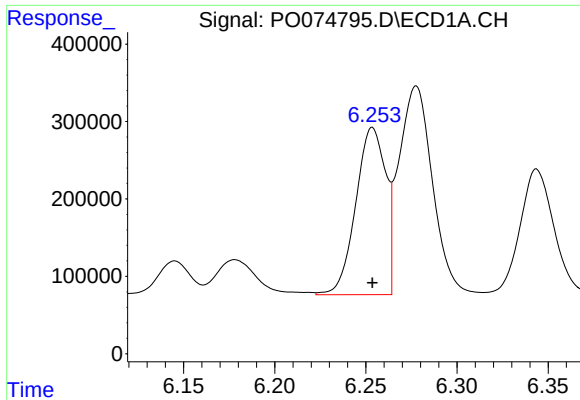
#2 Decachlorobiphenyl

R.T.: 10.952 min
Delta R.T.: 0.005 min
Response: 2492499
Conc: 24.56 ng/ml



#2 Decachlorobiphenyl

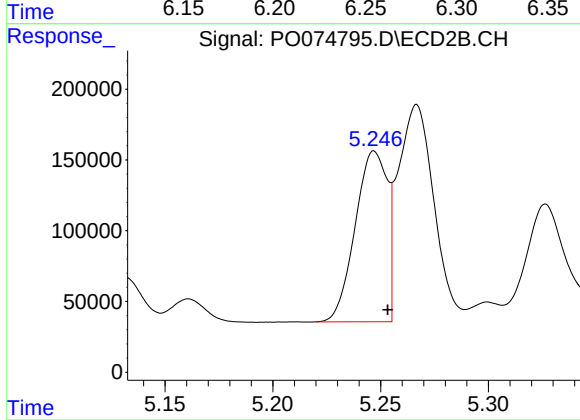
R.T.: 9.257 min
Delta R.T.: -0.004 min
Response: 1307546
Conc: 23.81 ng/ml



#3 AR-1016-1

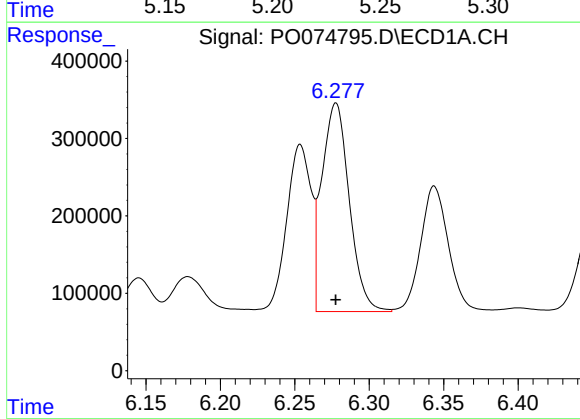
R.T.: 6.254 min
Delta R.T.: 0.000 min
Response: 2471883
Conc: 604.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
TOPSOIL-RBF-LIGHTMSD



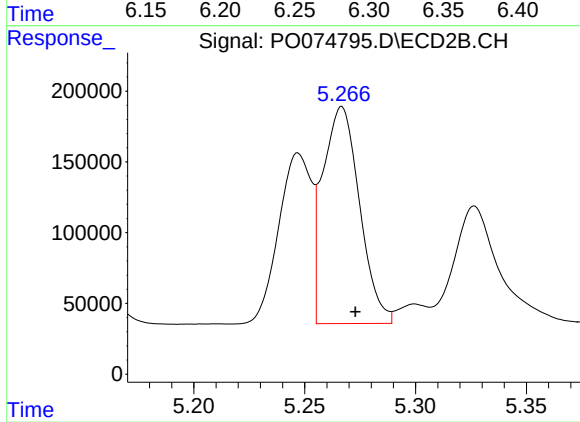
#3 AR-1016-1

R.T.: 5.247 min
Delta R.T.: -0.006 min
Response: 1243409
Conc: 543.62 ng/ml



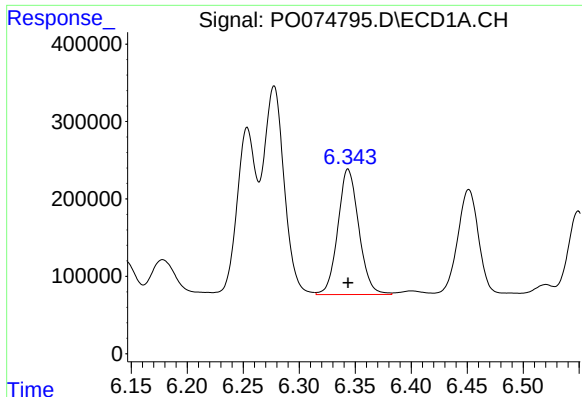
#4 AR-1016-2

R.T.: 6.278 min
Delta R.T.: 0.000 min
Response: 3456110
Conc: 606.87 ng/ml



#4 AR-1016-2

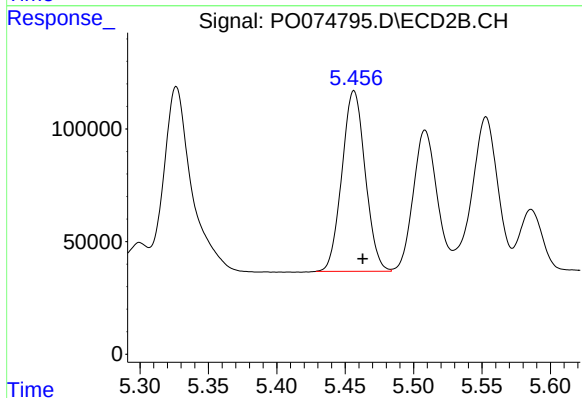
R.T.: 5.267 min
Delta R.T.: -0.006 min
Response: 1768441
Conc: 559.67 ng/ml



#5 AR-1016-3

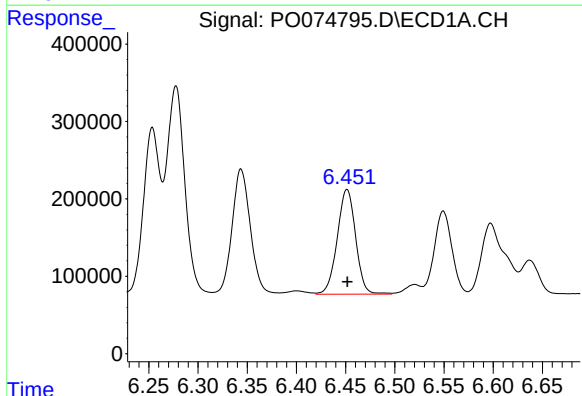
R.T.: 6.344 min
Delta R.T.: 0.000 min
Response: 2107372
Conc: 621.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
TOPSOIL-RBF-LIGHTMSD



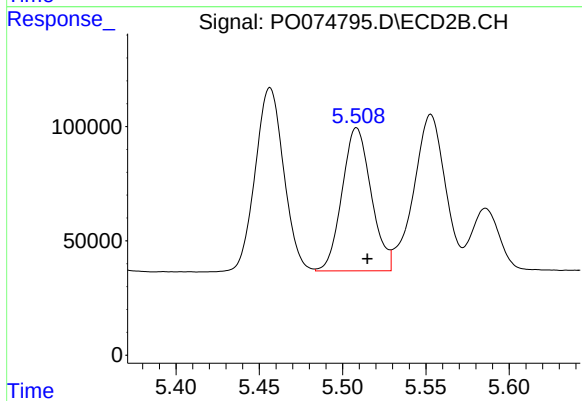
#5 AR-1016-3

R.T.: 5.456 min
Delta R.T.: -0.006 min
Response: 950291
Conc: 553.61 ng/ml



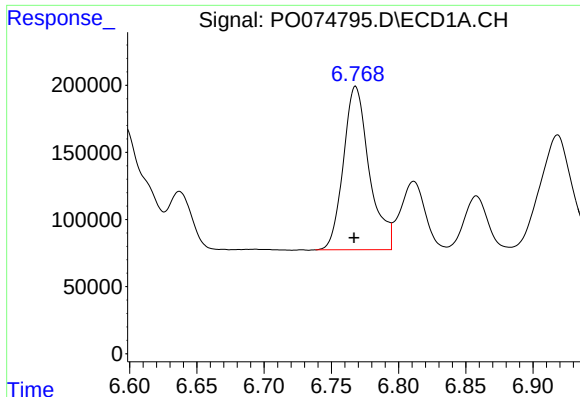
#6 AR-1016-4

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 1764601
Conc: 620.62 ng/ml



#6 AR-1016-4

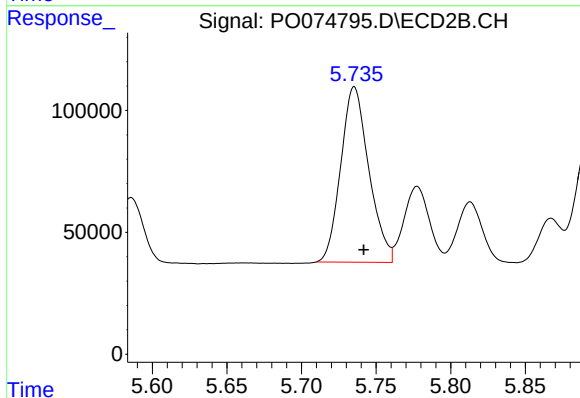
R.T.: 5.508 min
Delta R.T.: -0.006 min
Response: 760925
Conc: 541.42 ng/ml



#7 AR-1016-5

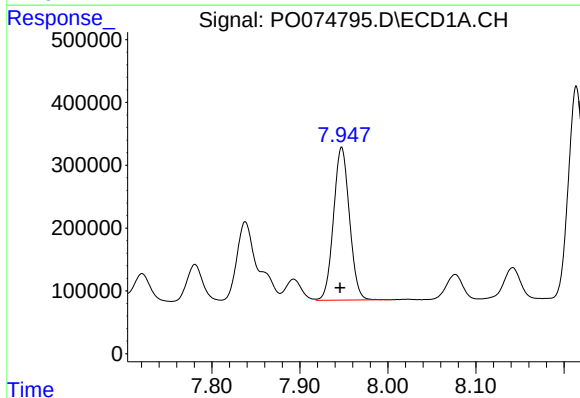
R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 1627161
Conc: 594.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
TOPSOIL-RBF-LIGHTMSD



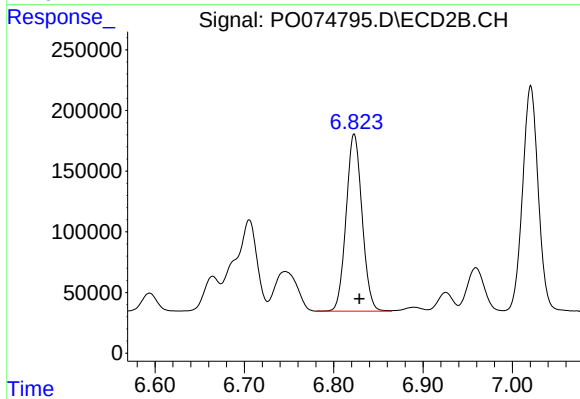
#7 AR-1016-5

R.T.: 5.735 min
Delta R.T.: -0.006 min
Response: 943273
Conc: 548.55 ng/ml



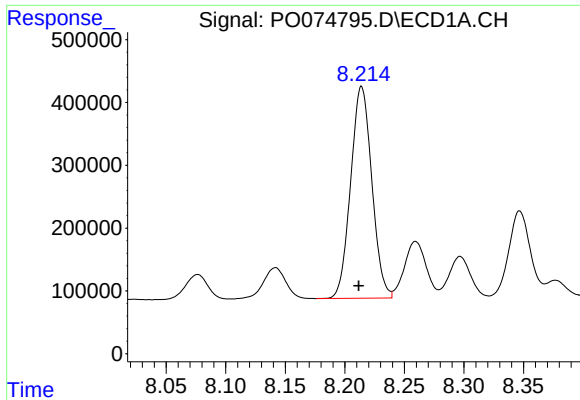
#31 AR-1260-1

R.T.: 7.947 min
Delta R.T.: 0.002 min
Response: 3059557
Conc: 613.29 ng/ml



#31 AR-1260-1

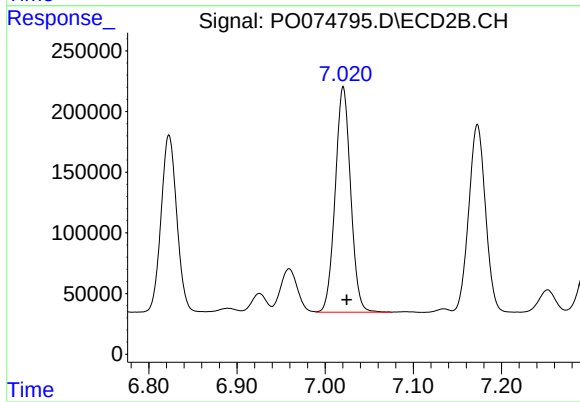
R.T.: 6.823 min
Delta R.T.: -0.006 min
Response: 1806385
Conc: 566.21 ng/ml



#32 AR-1260-2

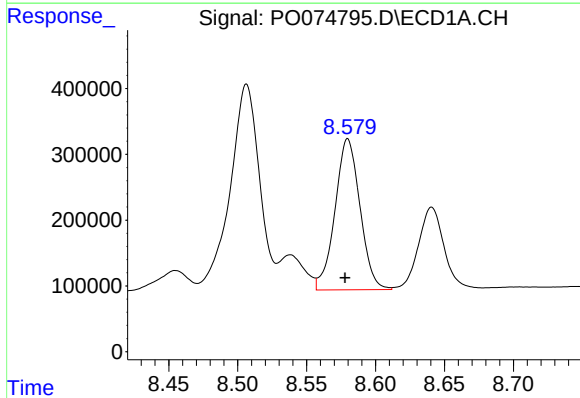
R.T.: 8.214 min
Delta R.T.: 0.002 min
Response: 4166638
Conc: 612.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
TOPSOIL-RBF-LIGHTMSD



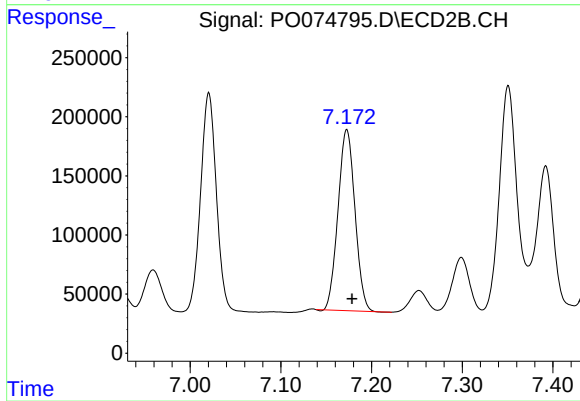
#32 AR-1260-2

R.T.: 7.021 min
Delta R.T.: -0.004 min
Response: 2258890
Conc: 531.37 ng/ml



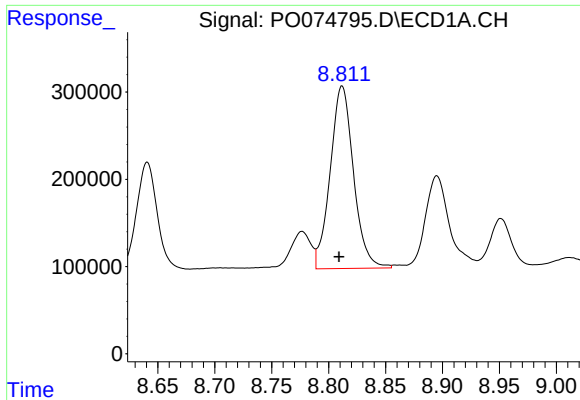
#33 AR-1260-3

R.T.: 8.580 min
Delta R.T.: 0.002 min
Response: 2899382
Conc: 505.85 ng/ml



#33 AR-1260-3

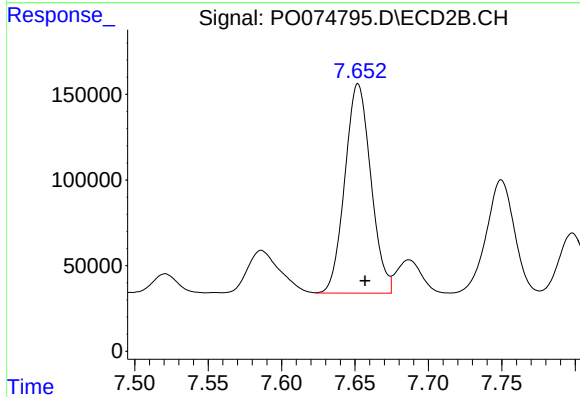
R.T.: 7.173 min
Delta R.T.: -0.006 min
Response: 1987352
Conc: 551.51 ng/ml



#34 AR-1260-4

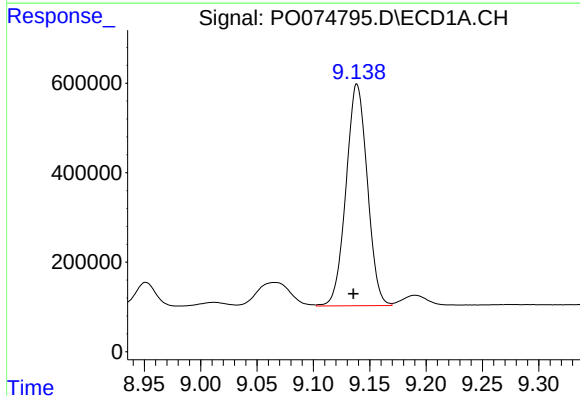
R.T.: 8.812 min
Delta R.T.: 0.003 min
Response: 2985765
Conc: 545.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
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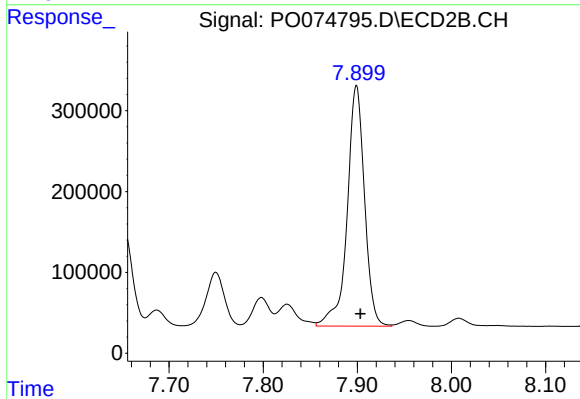
#34 AR-1260-4

R.T.: 7.652 min
Delta R.T.: -0.005 min
Response: 1508096
Conc: 481.62 ng/ml



#35 AR-1260-5

R.T.: 9.139 min
Delta R.T.: 0.003 min
Response: 6508723
Conc: 520.91 ng/ml



#35 AR-1260-5

R.T.: 7.899 min
Delta R.T.: -0.004 min
Response: 3801998
Conc: 478.32 ng/ml