

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0051321\
 Data File : P0077794.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2021 7:16
 Operator : DD\AJ
 Sample : M2262-07
 Misc : AR1660 LOD 40 PPB
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 LOD-MDL-WATER-SOIL-01-QT2-202

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 08:32:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0051321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 14 05:52:29 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...	4.351	3.631	1361836	580777	23.200	22.825
2)	SA Decachlor...	9.971	8.827	959869	592975	23.218	24.674
Target Compounds							
3)	L1 AR-1016-1	5.648	4.861	95731	59476	49.244	60.198
4)	L1 AR-1016-2	5.669	4.881	143927	81541	49.787	58.597
5)	L1 AR-1016-3	5.734	5.069	100718	38476	56.301	54.170
6)	L1 AR-1016-4	5.839	5.122	73512	32818	52.941	54.823
7)	L1 AR-1016-5	6.149	5.345	76117	40169	54.352	55.111
31)	L7 AR-1260-1	7.309	6.426	136552	84759	53.713	57.533
32)	L7 AR-1260-2	7.574	6.623	144547	105195	51.757	60.645
33)	L7 AR-1260-3	7.934	6.774	100547	91953	50.443	56.158
34)	L7 AR-1260-4	8.161	7.251	110494	64983	50.598	53.710
35)	L7 AR-1260-5	8.474	7.499	208439	144236	48.173	50.730

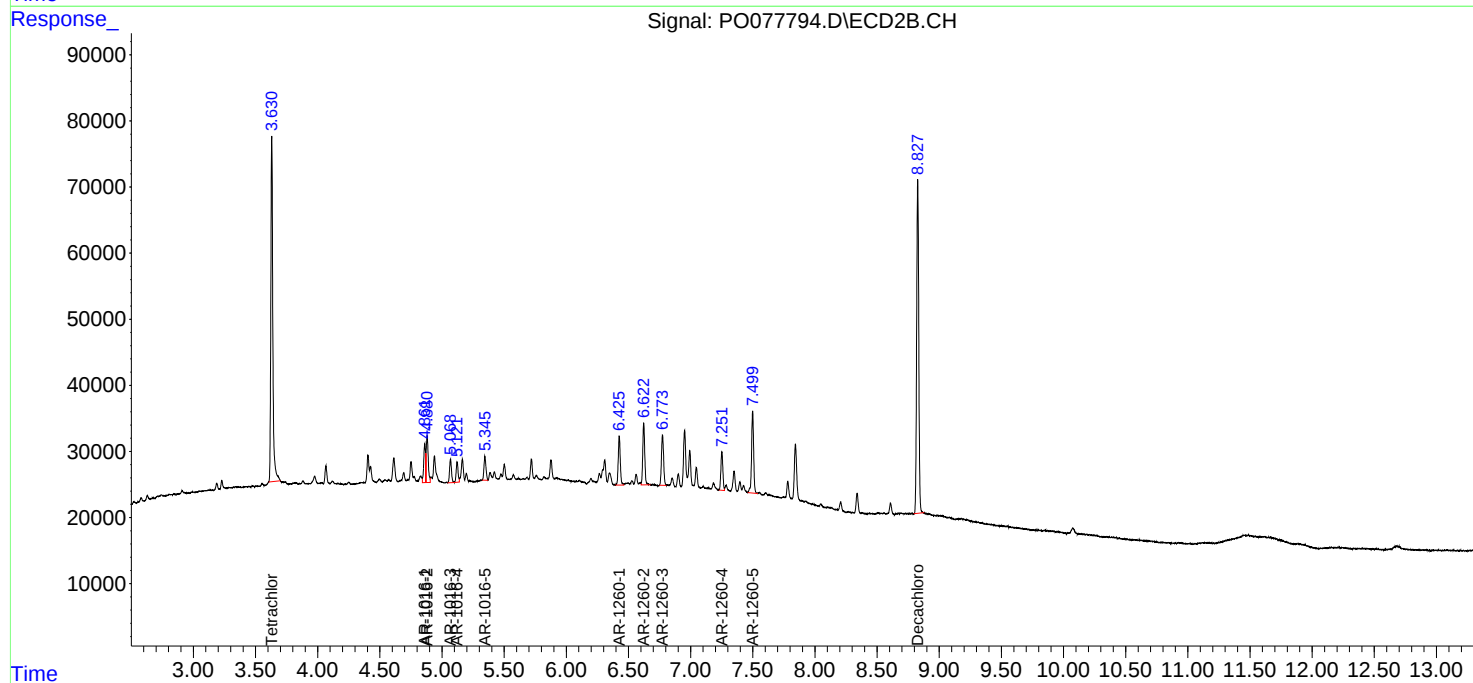
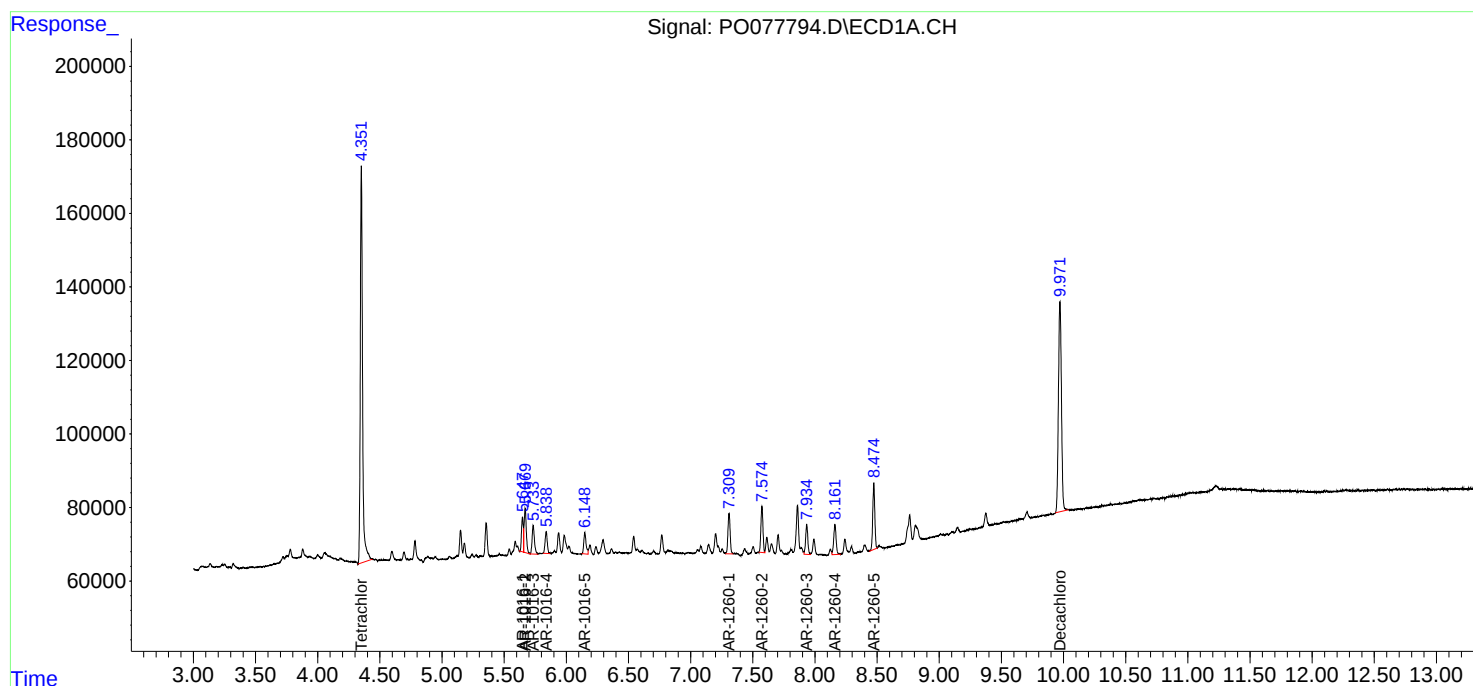
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

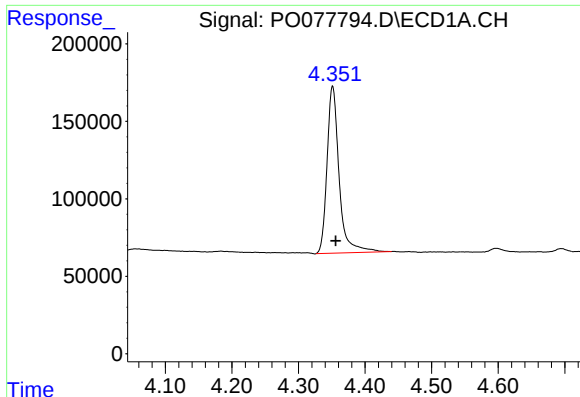
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051321\
Data File : PO077794.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 May 2021 7:16
Operator : DD\AJ
Sample : M2262-07
Misc : AR1660 LOD 40 PPB
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-SOIL-01-QT2-202

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 08:32:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 14 05:52:29 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

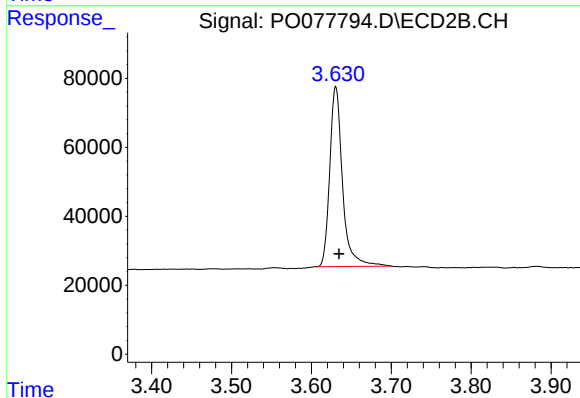




#1 Tetrachloro-m-xylene

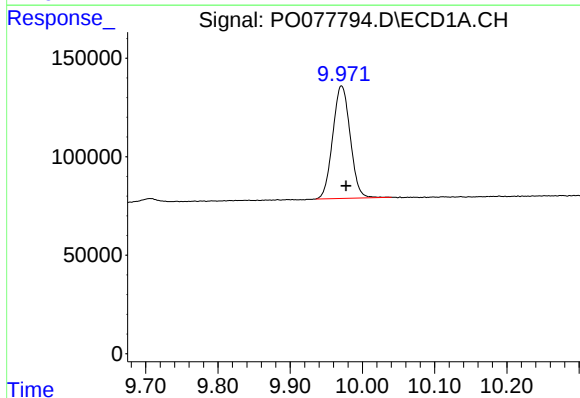
R.T.: 4.351 min
Delta R.T.: -0.005 min
Response: 1361836
Conc: 23.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-SOIL-01-QT2-202



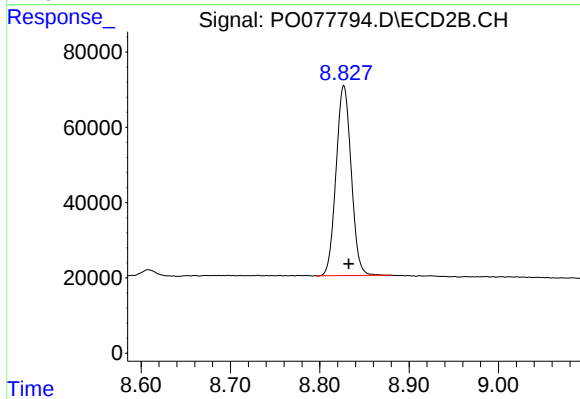
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: -0.004 min
Response: 580777
Conc: 22.82 ng/ml



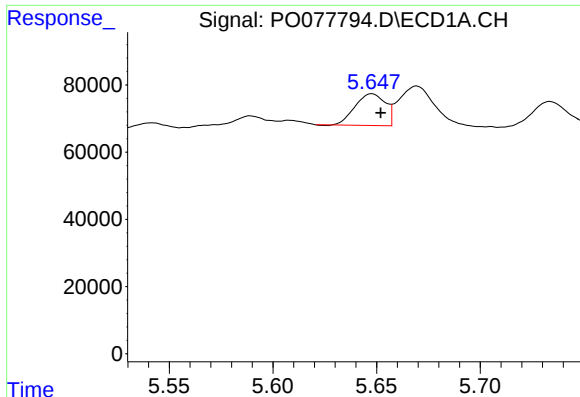
#2 Decachlorobiphenyl

R.T.: 9.971 min
Delta R.T.: -0.007 min
Response: 959869
Conc: 23.22 ng/ml



#2 Decachlorobiphenyl

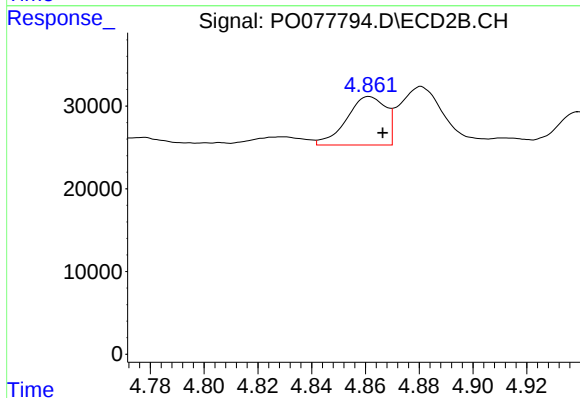
R.T.: 8.827 min
Delta R.T.: -0.005 min
Response: 592975
Conc: 24.67 ng/ml



#3 AR-1016-1

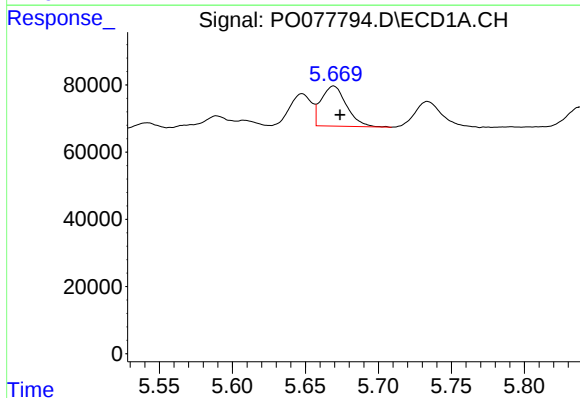
R.T.: 5.648 min
Delta R.T.: -0.004 min
Response: 95731
Conc: 49.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-SOIL-01-QT2-202



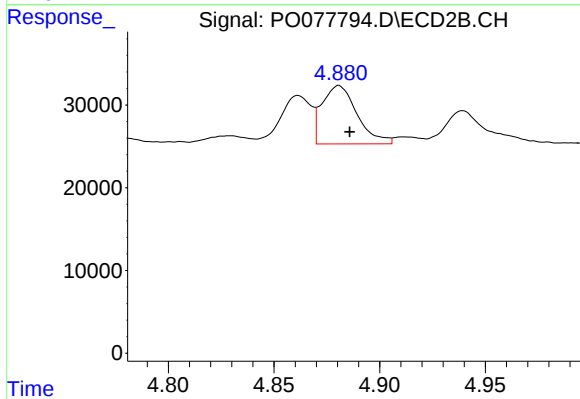
#3 AR-1016-1

R.T.: 4.861 min
Delta R.T.: -0.005 min
Response: 59476
Conc: 60.20 ng/ml



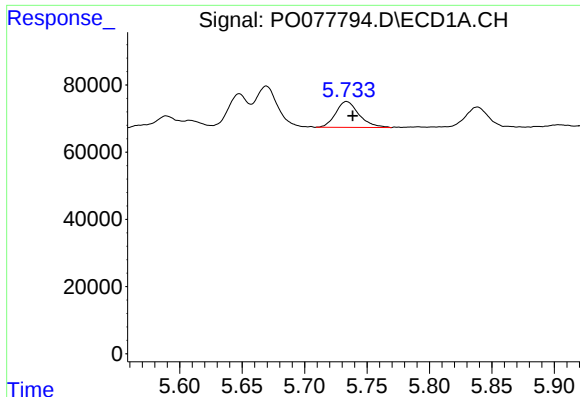
#4 AR-1016-2

R.T.: 5.669 min
Delta R.T.: -0.004 min
Response: 143927
Conc: 49.79 ng/ml



#4 AR-1016-2

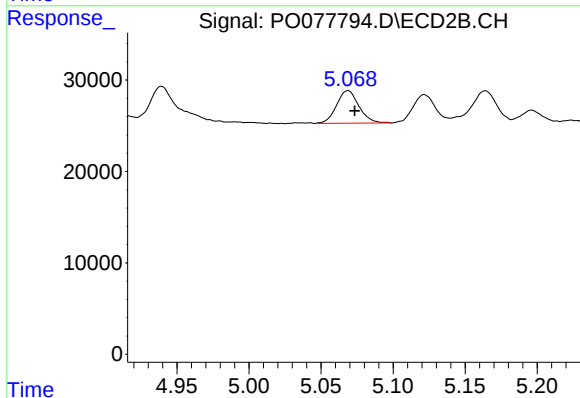
R.T.: 4.881 min
Delta R.T.: -0.005 min
Response: 81541
Conc: 58.60 ng/ml



#5 AR-1016-3

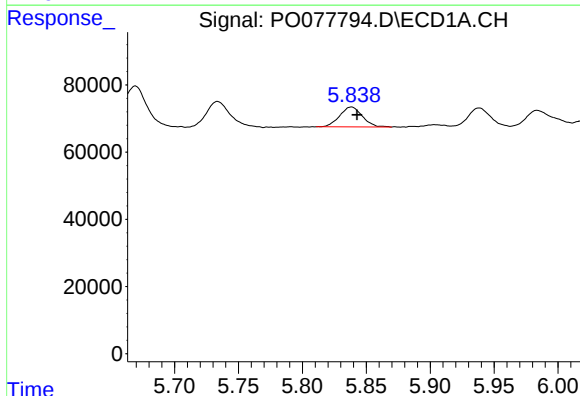
R.T.: 5.734 min
Delta R.T.: -0.005 min
Response: 100718
Conc: 56.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-SOIL-01-QT2-202



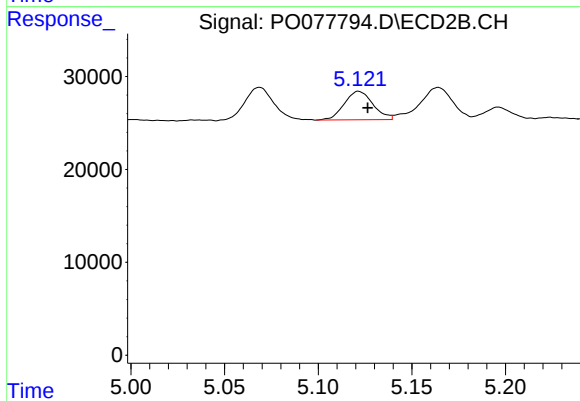
#5 AR-1016-3

R.T.: 5.069 min
Delta R.T.: -0.005 min
Response: 38476
Conc: 54.17 ng/ml



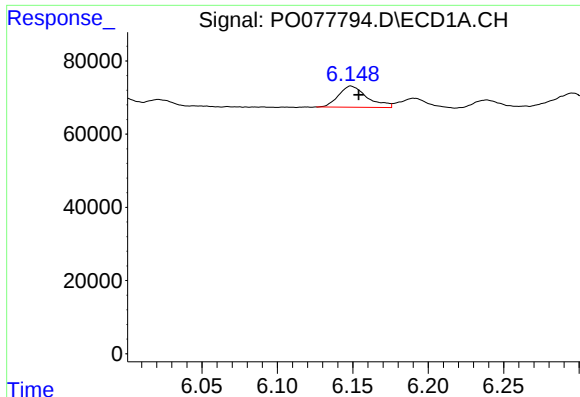
#6 AR-1016-4

R.T.: 5.839 min
Delta R.T.: -0.004 min
Response: 73512
Conc: 52.94 ng/ml



#6 AR-1016-4

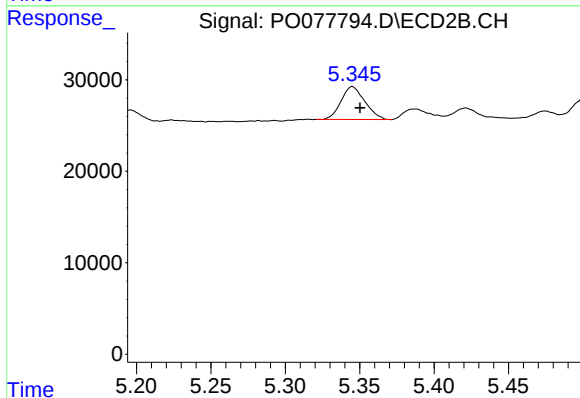
R.T.: 5.122 min
Delta R.T.: -0.005 min
Response: 32818
Conc: 54.82 ng/ml



#7 AR-1016-5

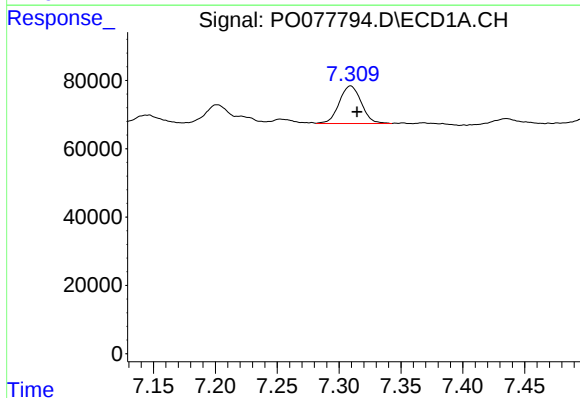
R.T.: 6.149 min
Delta R.T.: -0.005 min
Response: 76117
Conc: 54.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-SOIL-01-QT2-202



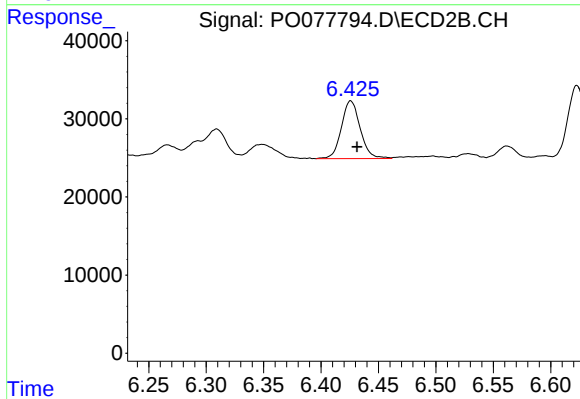
#7 AR-1016-5

R.T.: 5.345 min
Delta R.T.: -0.005 min
Response: 40169
Conc: 55.11 ng/ml



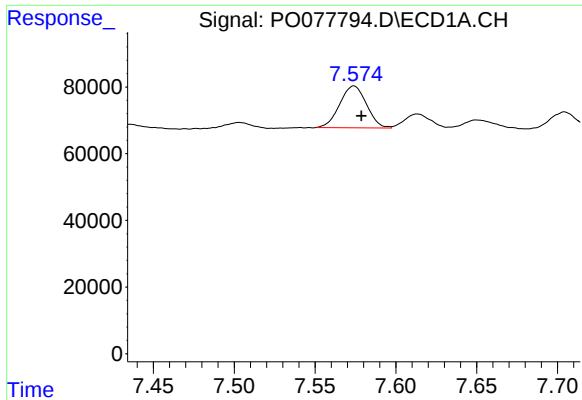
#31 AR-1260-1

R.T.: 7.309 min
Delta R.T.: -0.005 min
Response: 136552
Conc: 53.71 ng/ml



#31 AR-1260-1

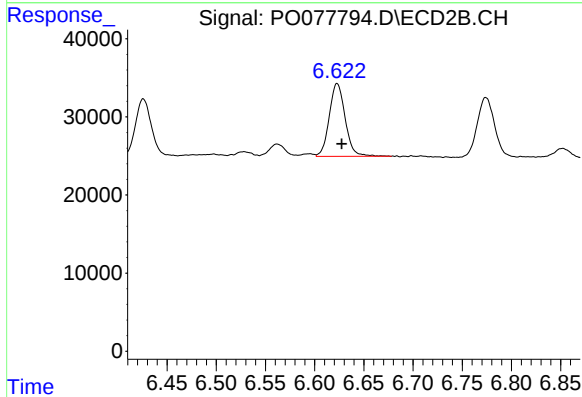
R.T.: 6.426 min
Delta R.T.: -0.005 min
Response: 84759
Conc: 57.53 ng/ml



#32 AR-1260-2

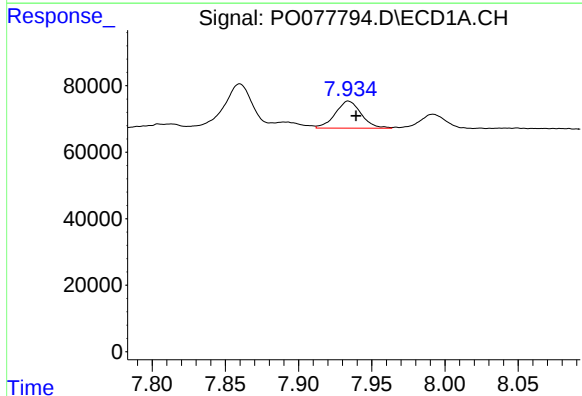
R.T.: 7.574 min
Delta R.T.: -0.005 min
Response: 144547
Conc: 51.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-SOIL-01-QT2-202



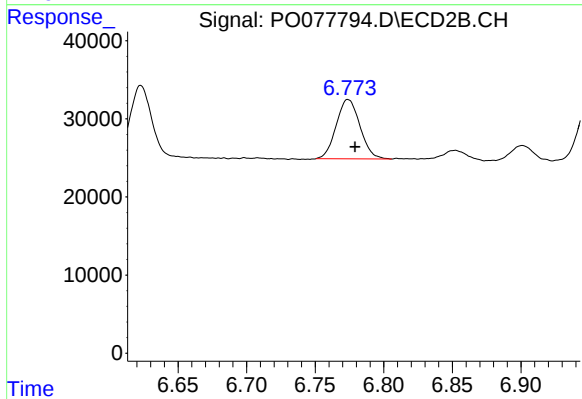
#32 AR-1260-2

R.T.: 6.623 min
Delta R.T.: -0.005 min
Response: 105195
Conc: 60.65 ng/ml



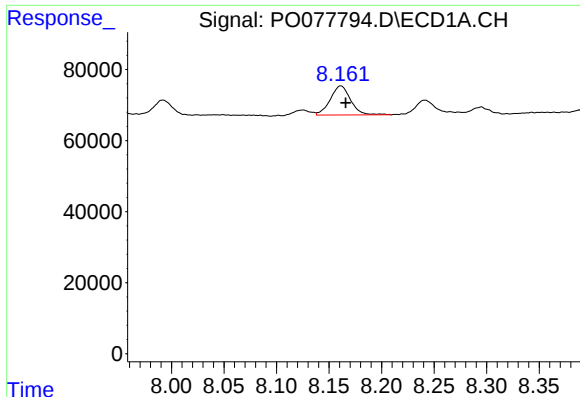
#33 AR-1260-3

R.T.: 7.934 min
Delta R.T.: -0.005 min
Response: 100547
Conc: 50.44 ng/ml



#33 AR-1260-3

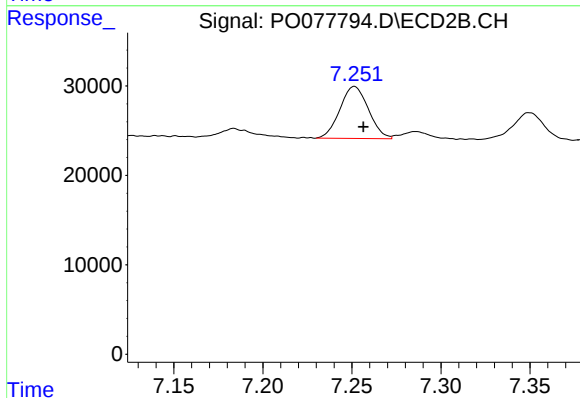
R.T.: 6.774 min
Delta R.T.: -0.005 min
Response: 91953
Conc: 56.16 ng/ml



#34 AR-1260-4

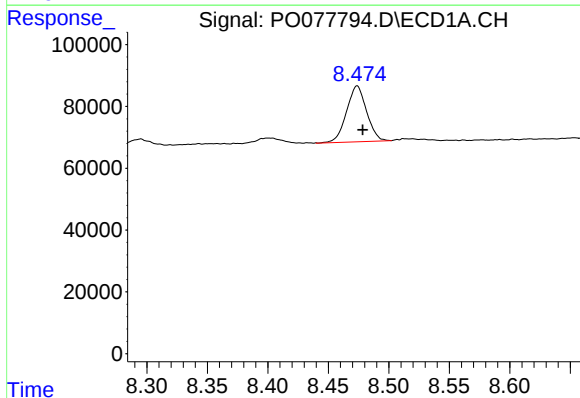
R.T.: 8.161 min
Delta R.T.: -0.005 min
Response: 110494
Conc: 50.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-SOIL-01-QT2-202



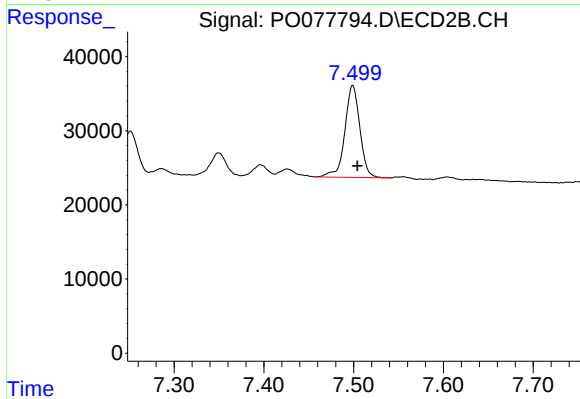
#34 AR-1260-4

R.T.: 7.251 min
Delta R.T.: -0.005 min
Response: 64983
Conc: 53.71 ng/ml



#35 AR-1260-5

R.T.: 8.474 min
Delta R.T.: -0.005 min
Response: 208439
Conc: 48.17 ng/ml



#35 AR-1260-5

R.T.: 7.499 min
Delta R.T.: -0.005 min
Response: 144236
Conc: 50.73 ng/ml