

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072821\
 Data File : P0079897.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2021 00:40
 Operator : DD\AJ
 Sample : M2940-07
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 03:38:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 18:45:36 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...	5.000	4.119	1212632	480778	20.124	20.994
2) SA Decachlor...	11.109	9.527	1038327	476478	22.134	22.928
Target Compounds						
26) L6 AR-1254-1	7.245	6.283	95723	58442	43.821	43.096
27) L6 AR-1254-2	7.476	6.442	132135	53763	40.239	44.838
28) L6 AR-1254-3	7.859	6.871	150384	79685	43.676	42.588
29) L6 AR-1254-4	8.156	7.112	98661	51707	38.791	43.675
30) L6 AR-1254-5	8.586	7.547	85678	67445	32.217	42.103 #

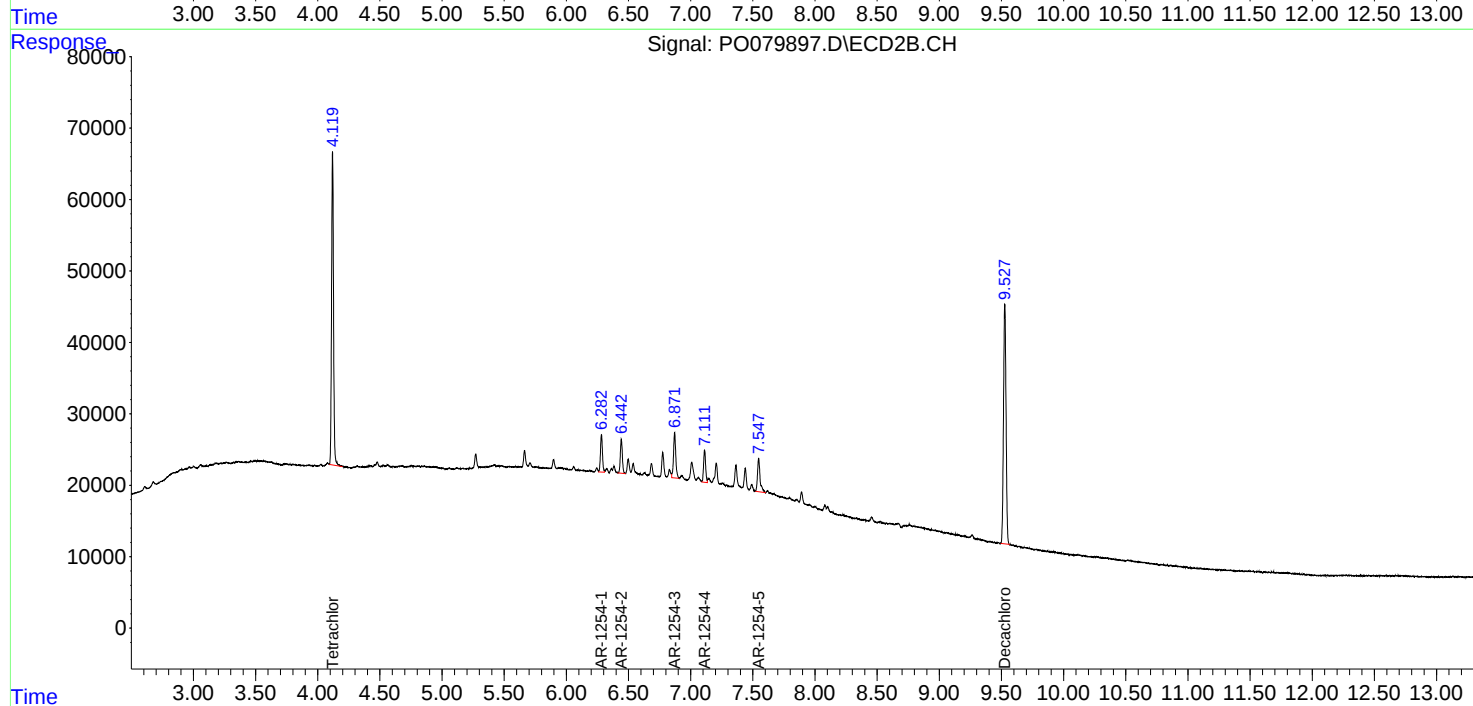
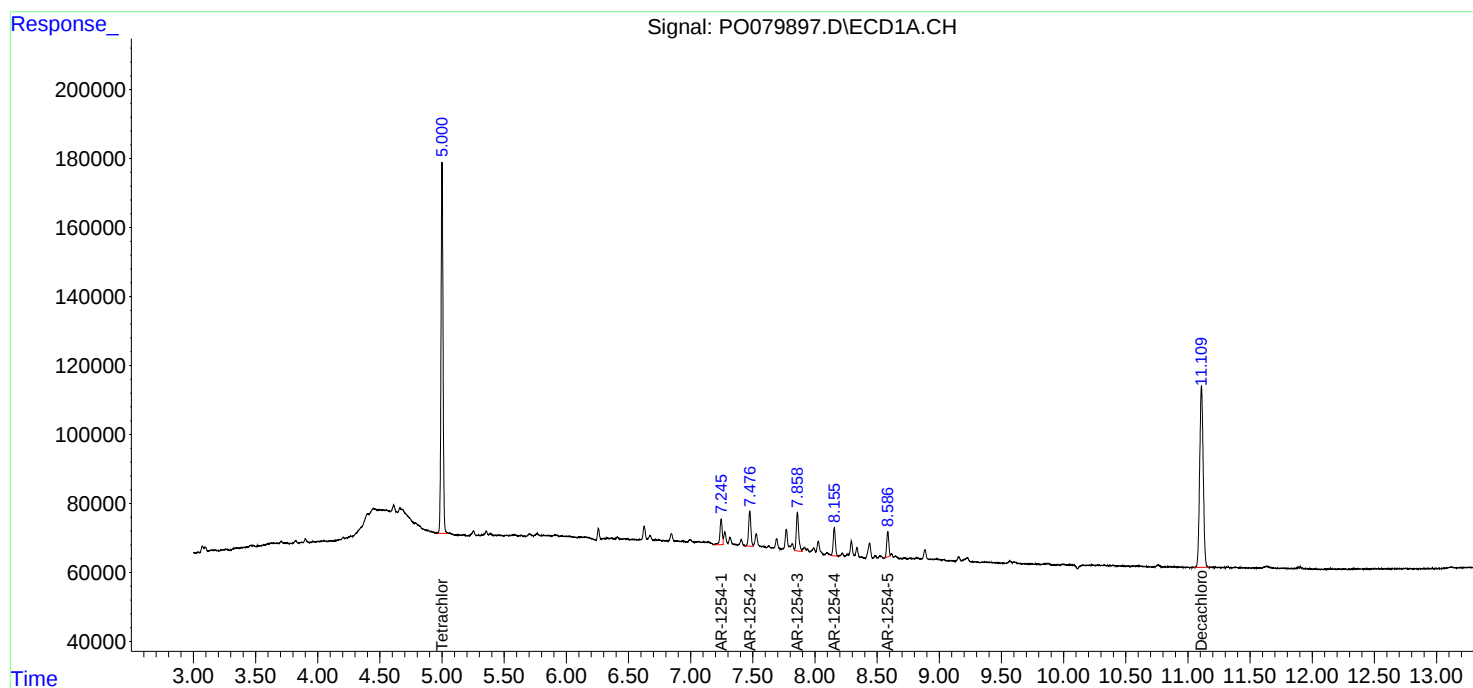
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

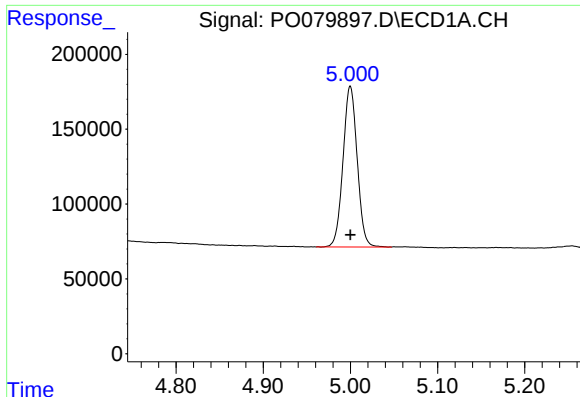
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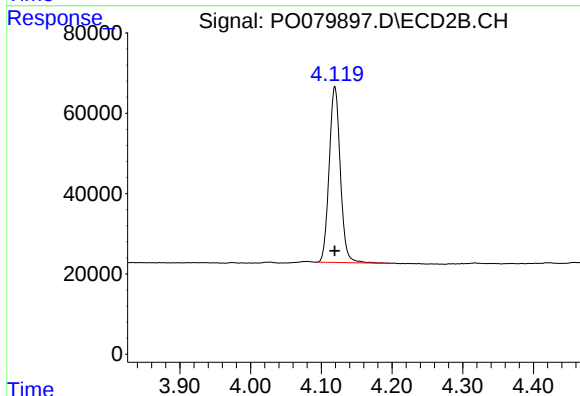




#1 Tetrachloro-m-xylene

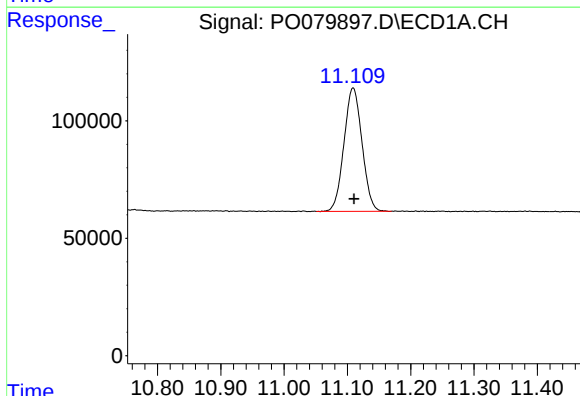
R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: 1212632
Conc: 20.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021



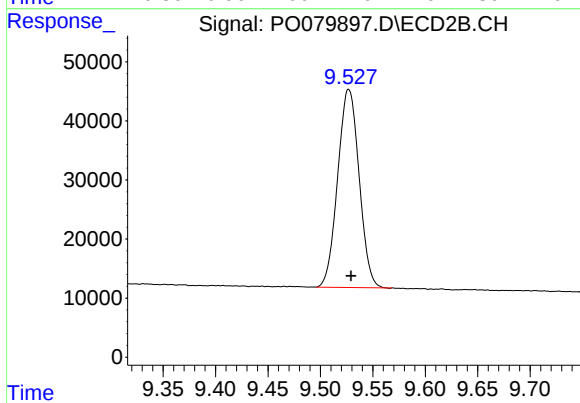
#1 Tetrachloro-m-xylene

R.T.: 4.119 min
Delta R.T.: 0.000 min
Response: 480778
Conc: 20.99 ng/ml



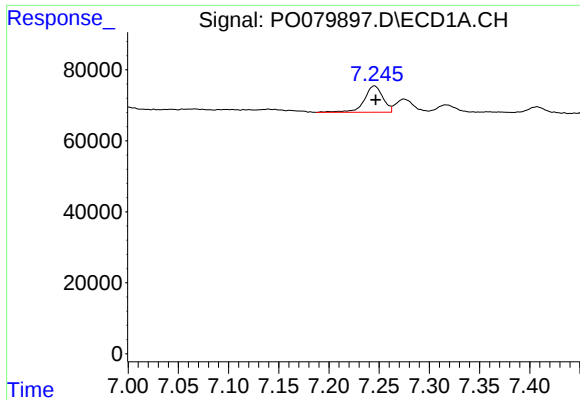
#2 Decachlorobiphenyl

R.T.: 11.109 min
Delta R.T.: -0.002 min
Response: 1038327
Conc: 22.13 ng/ml



#2 Decachlorobiphenyl

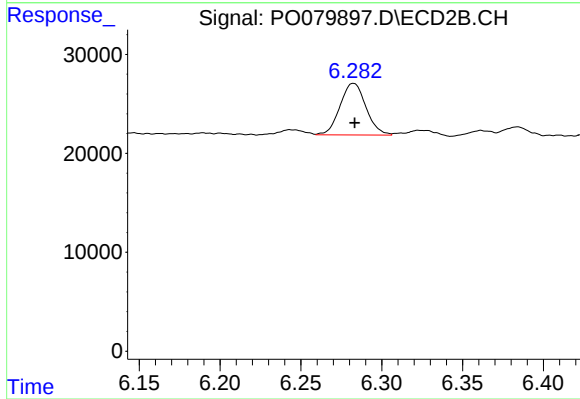
R.T.: 9.527 min
Delta R.T.: -0.002 min
Response: 476478
Conc: 22.93 ng/ml



#26 AR-1254-1

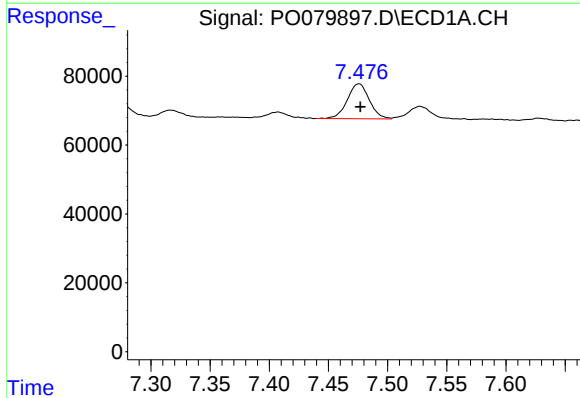
R.T.: 7.245 min
Delta R.T.: -0.001 min
Response: 95723
Conc: 43.82 ng/ml

Instrument :
ECD_O
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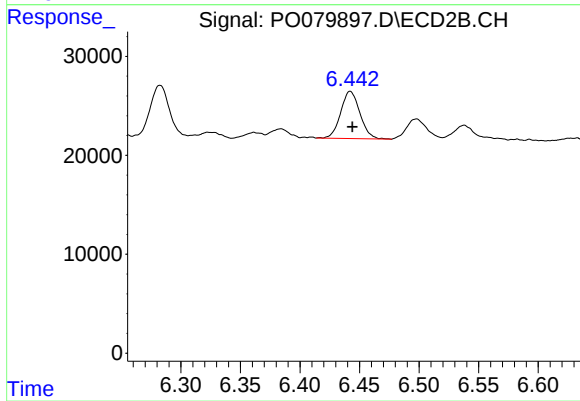
#26 AR-1254-1

R.T.: 6.283 min
Delta R.T.: 0.000 min
Response: 58442
Conc: 43.10 ng/ml



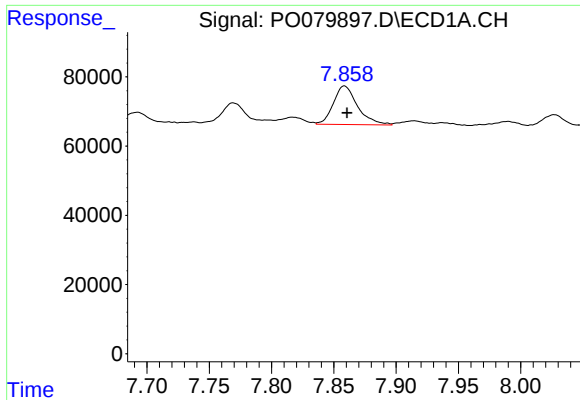
#27 AR-1254-2

R.T.: 7.476 min
Delta R.T.: -0.001 min
Response: 132135
Conc: 40.24 ng/ml



#27 AR-1254-2

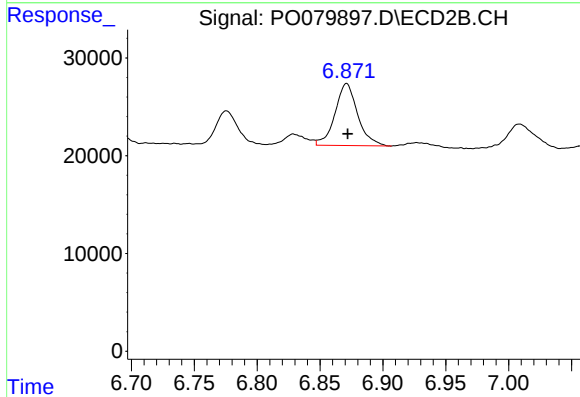
R.T.: 6.442 min
Delta R.T.: -0.002 min
Response: 53763
Conc: 44.84 ng/ml



#28 AR-1254-3

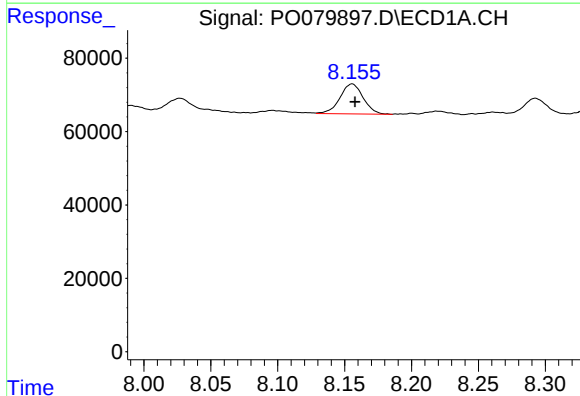
R.T.: 7.859 min
Delta R.T.: -0.002 min
Response: 150384
Conc: 43.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
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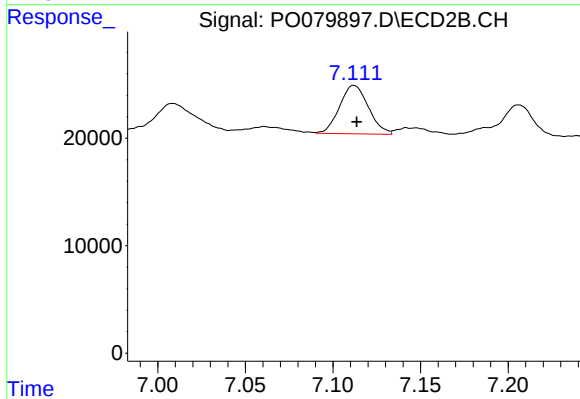
#28 AR-1254-3

R.T.: 6.871 min
Delta R.T.: 0.000 min
Response: 79685
Conc: 42.59 ng/ml



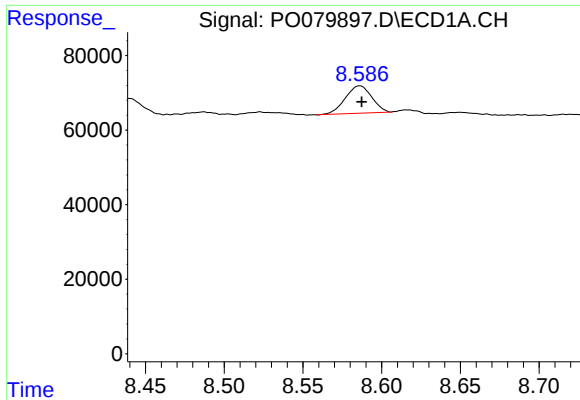
#29 AR-1254-4

R.T.: 8.156 min
Delta R.T.: -0.002 min
Response: 98661
Conc: 38.79 ng/ml



#29 AR-1254-4

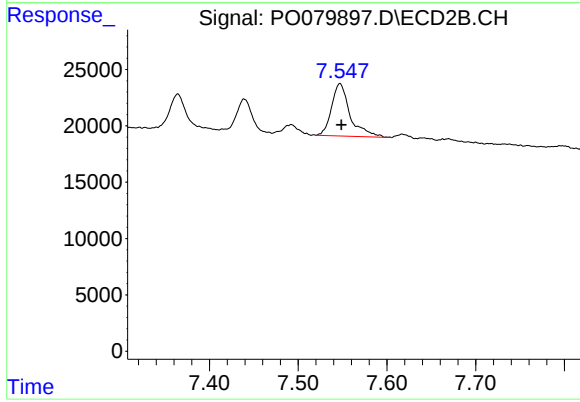
R.T.: 7.112 min
Delta R.T.: -0.001 min
Response: 51707
Conc: 43.68 ng/ml



#30 AR-1254-5

R.T.: 8.586 min
Delta R.T.: -0.001 min
Response: 85678
Conc: 32.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021



#30 AR-1254-5

R.T.: 7.547 min
Delta R.T.: -0.002 min
Response: 67445
Conc: 42.10 ng/ml