

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072621\
 Data File : P0079840.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2021 14:27
 Operator : DD\AJ
 Sample : M2940-08
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 04:49:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 23 05:30:42 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...	5.002	4.122	949330	410451	16.788	18.462
2) SA Decachlor...	11.116	9.535	792374	394038	20.050	22.974
Target Compounds						
11) L3 AR-1232-1	5.442	4.578	66030	31462	50.315	56.643
12) L3 AR-1232-2	6.036	5.422	30767	28381	41.616	53.112m#
13) L3 AR-1232-3	6.357	5.618	47269	13199	39.349m	48.986
14) L3 AR-1232-4	6.532	5.714	26041	10854	43.114	43.906
15) L3 AR-1232-5	6.628	5.902	16603	15919	40.555m	61.349 #

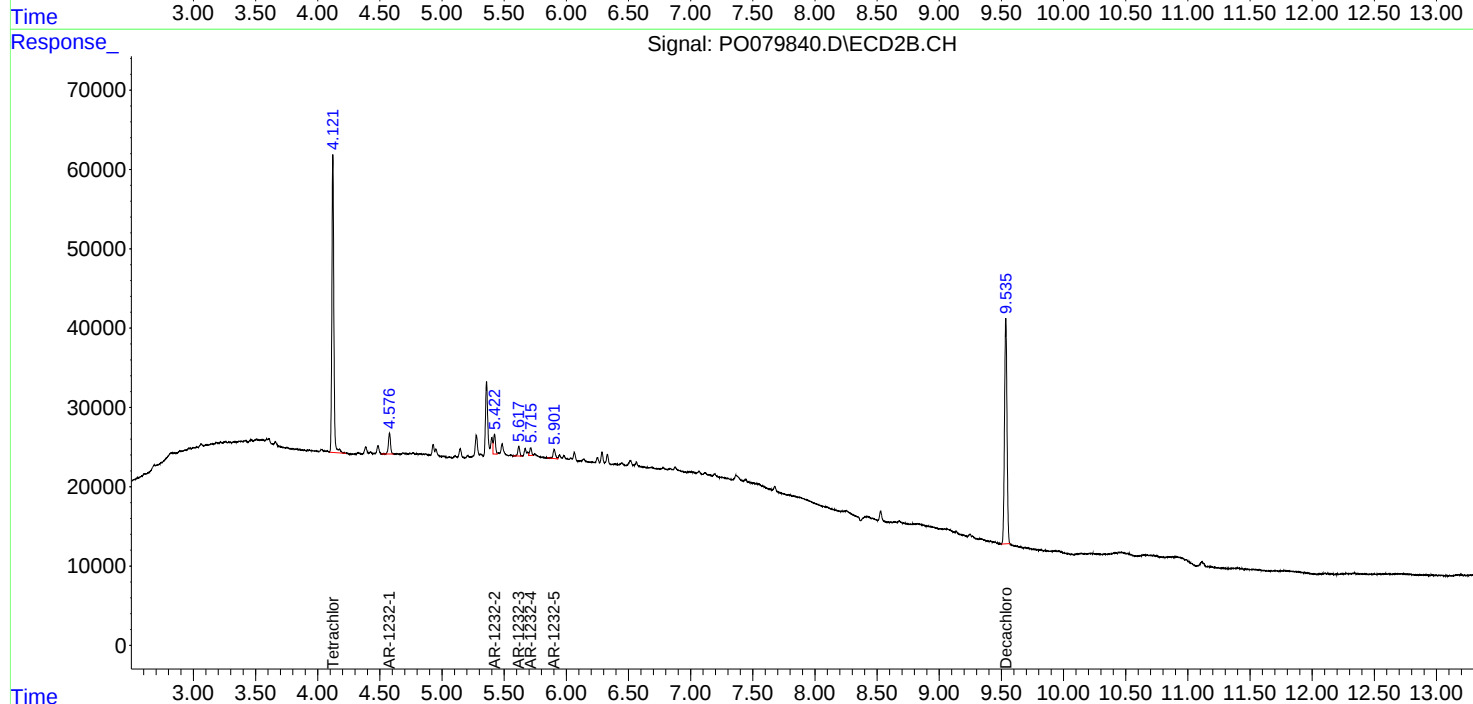
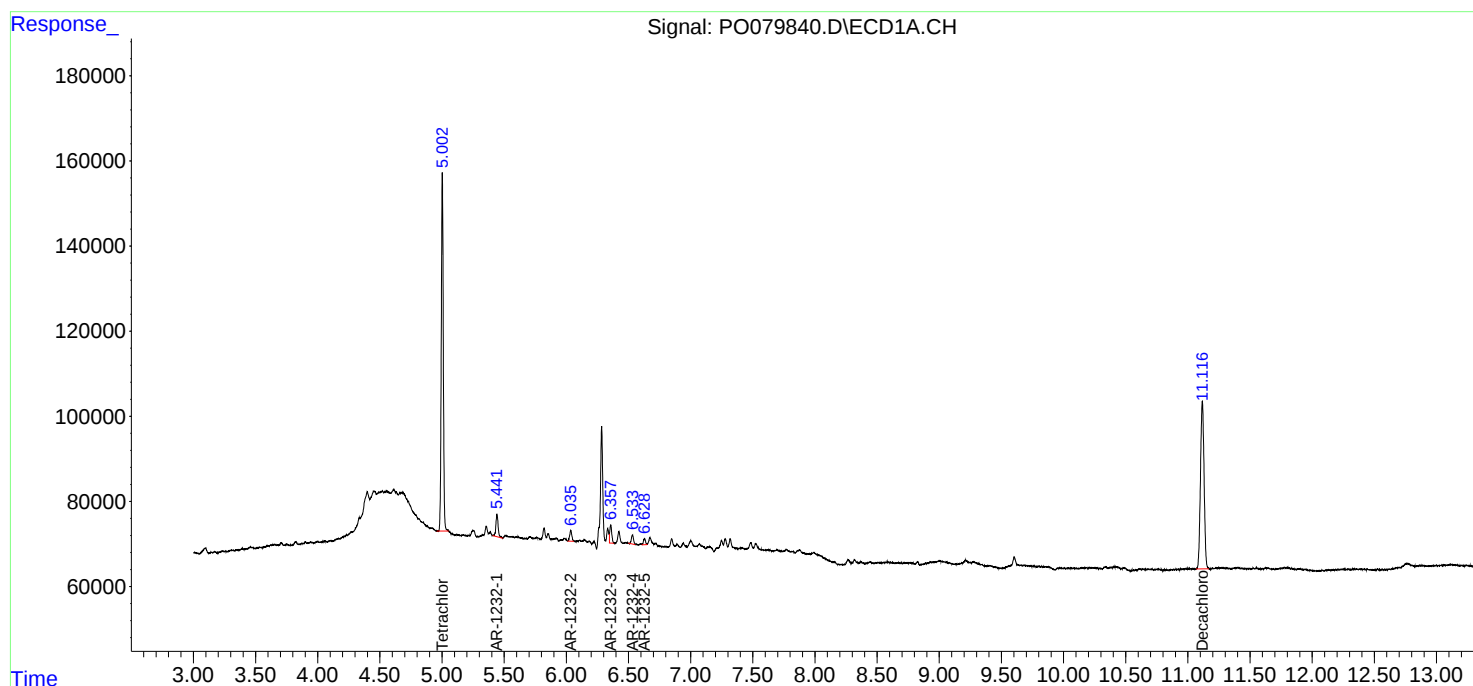
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

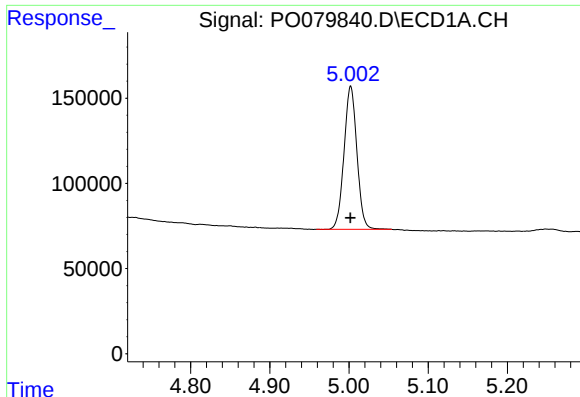
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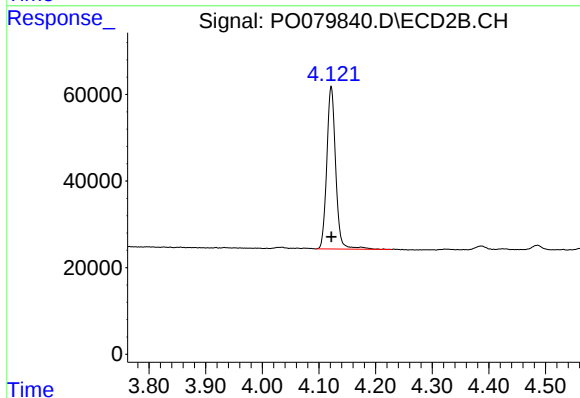




#1 Tetrachloro-m-xylene

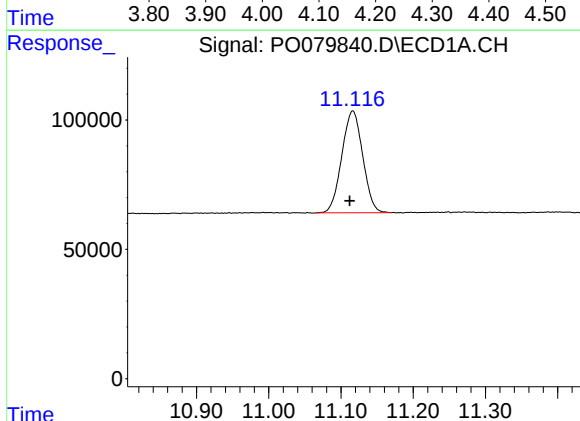
R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 949330
Conc: 16.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2021



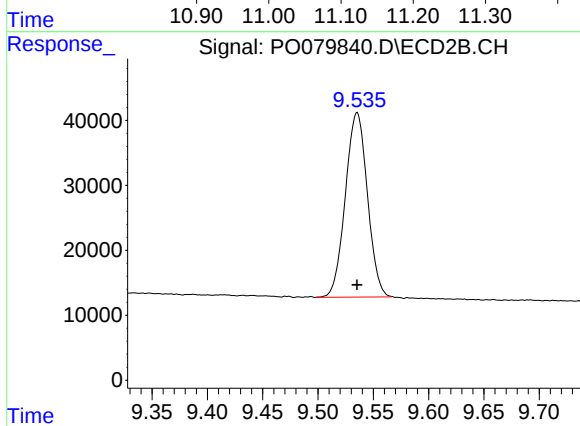
#1 Tetrachloro-m-xylene

R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 410451
Conc: 18.46 ng/ml



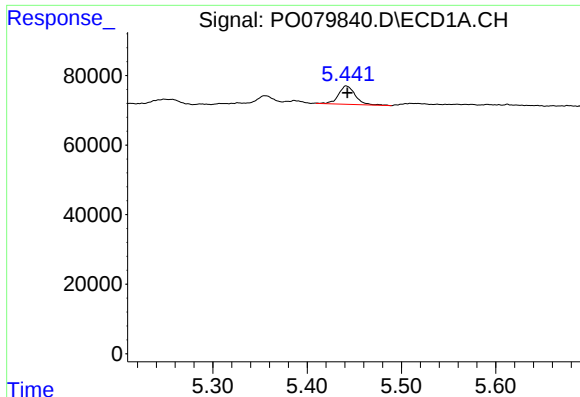
#2 Decachlorobiphenyl

R.T.: 11.116 min
Delta R.T.: 0.004 min
Response: 792374
Conc: 20.05 ng/ml



#2 Decachlorobiphenyl

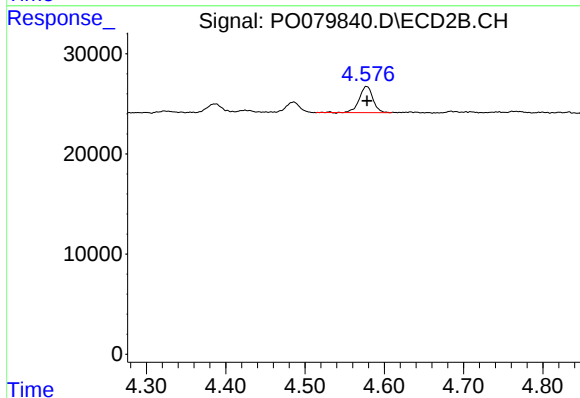
R.T.: 9.535 min
Delta R.T.: 0.000 min
Response: 394038
Conc: 22.97 ng/ml



#11 AR-1232-1

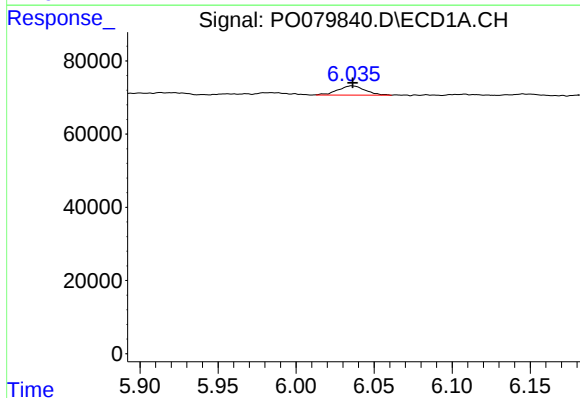
R.T.: 5.442 min
Delta R.T.: -0.001 min
Response: 66030
Conc: 50.31 ng/ml

Instrument :
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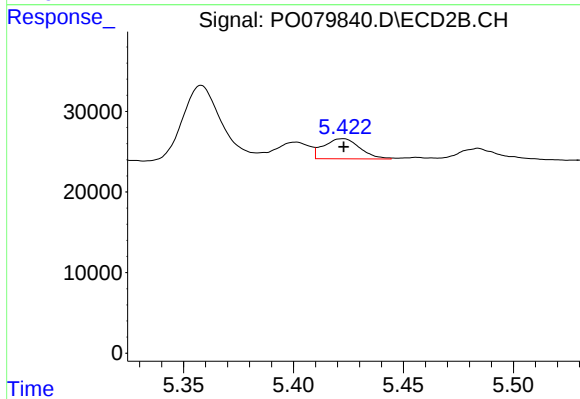
#11 AR-1232-1

R.T.: 4.578 min
Delta R.T.: 0.000 min
Response: 31462
Conc: 56.64 ng/ml



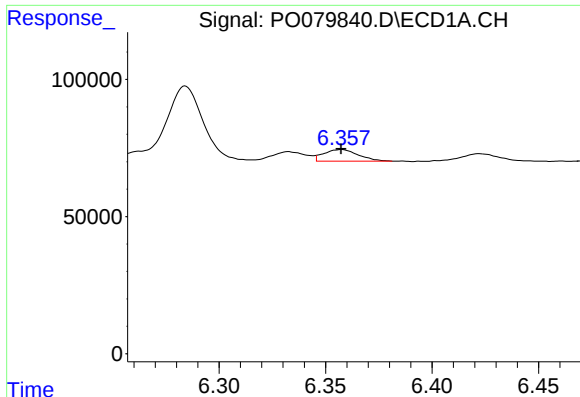
#12 AR-1232-2

R.T.: 6.036 min
Delta R.T.: 0.000 min
Response: 30767
Conc: 41.62 ng/ml



#12 AR-1232-2

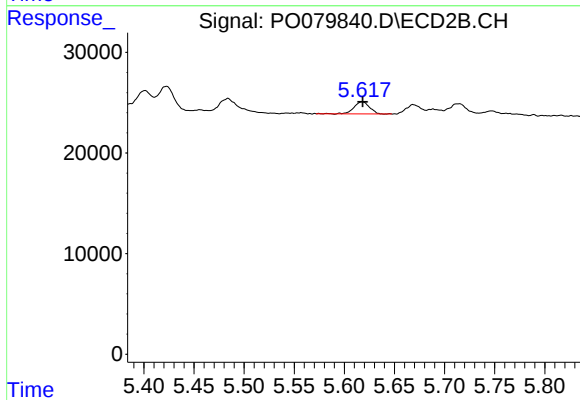
R.T.: 5.422 min
Delta R.T.: 0.000 min
Response: 28381
Conc: 53.11 ng/ml m



#13 AR-1232-3

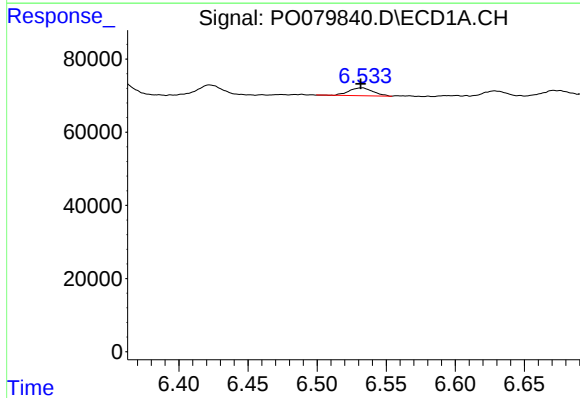
R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 47269
Conc: 39.35 ng/ml m

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ECD_O
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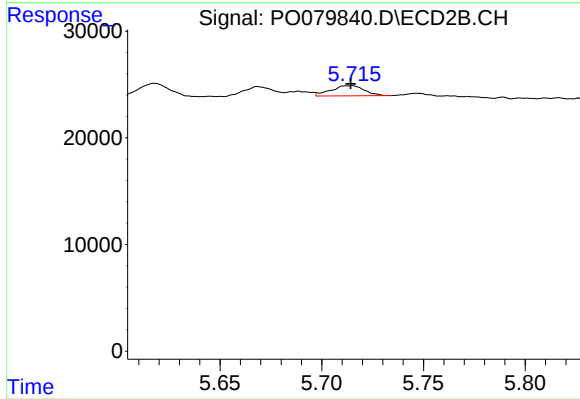
#13 AR-1232-3

R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 13199
Conc: 48.99 ng/ml



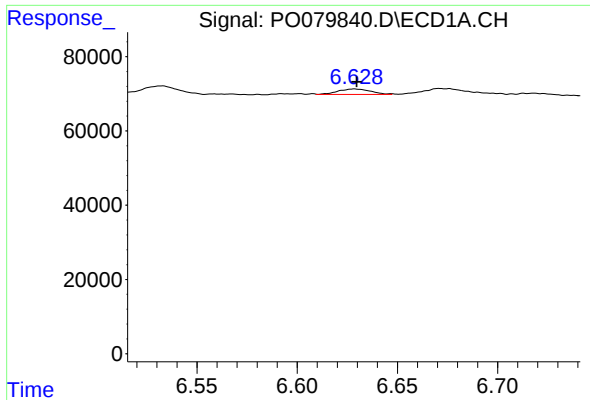
#14 AR-1232-4

R.T.: 6.532 min
Delta R.T.: 0.000 min
Response: 26041
Conc: 43.11 ng/ml



#14 AR-1232-4

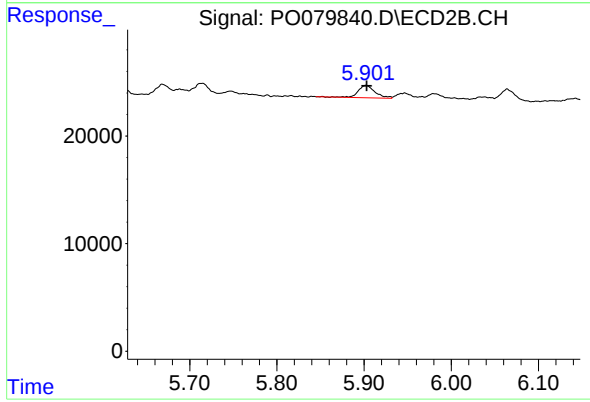
R.T.: 5.714 min
Delta R.T.: 0.000 min
Response: 10854
Conc: 43.91 ng/ml



#15 AR-1232-5

R.T.: 6.628 min
Delta R.T.: -0.002 min
Response: 16603
Conc: 40.55 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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#15 AR-1232-5

R.T.: 5.902 min
Delta R.T.: 0.000 min
Response: 15919
Conc: 61.35 ng/ml