

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072621\
 Data File : P0079829.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2021 10:59
 Operator : DD\AJ
 Sample : M2940-02
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 7 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 04:46:33 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...	5.003	4.123	974450	407273	17.232	18.319
2) SA Decachlor...	11.115	9.536	806473	396791	20.407	23.134
Target Compounds						
11) L3 AR-1232-1	5.443	4.579	78896	32199	60.119	57.969
12) L3 AR-1232-2	6.037	5.423	34652	29108	46.872	54.472
13) L3 AR-1232-3	6.357	5.618	50901	14552	42.373m	54.009 #
14) L3 AR-1232-4	6.532	5.714	29404	11201	48.680	45.312m
15) L3 AR-1232-5	6.629	5.905	17551	12034	42.872m	46.378

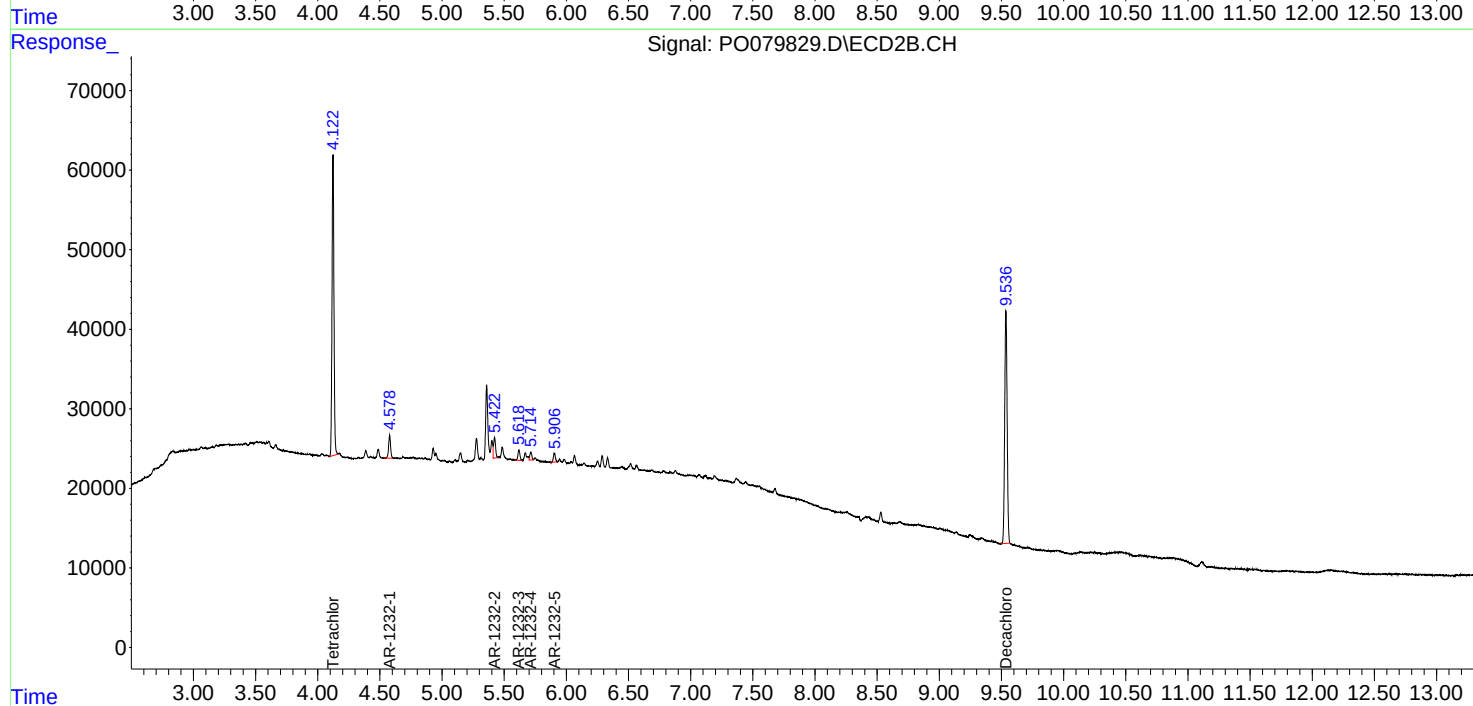
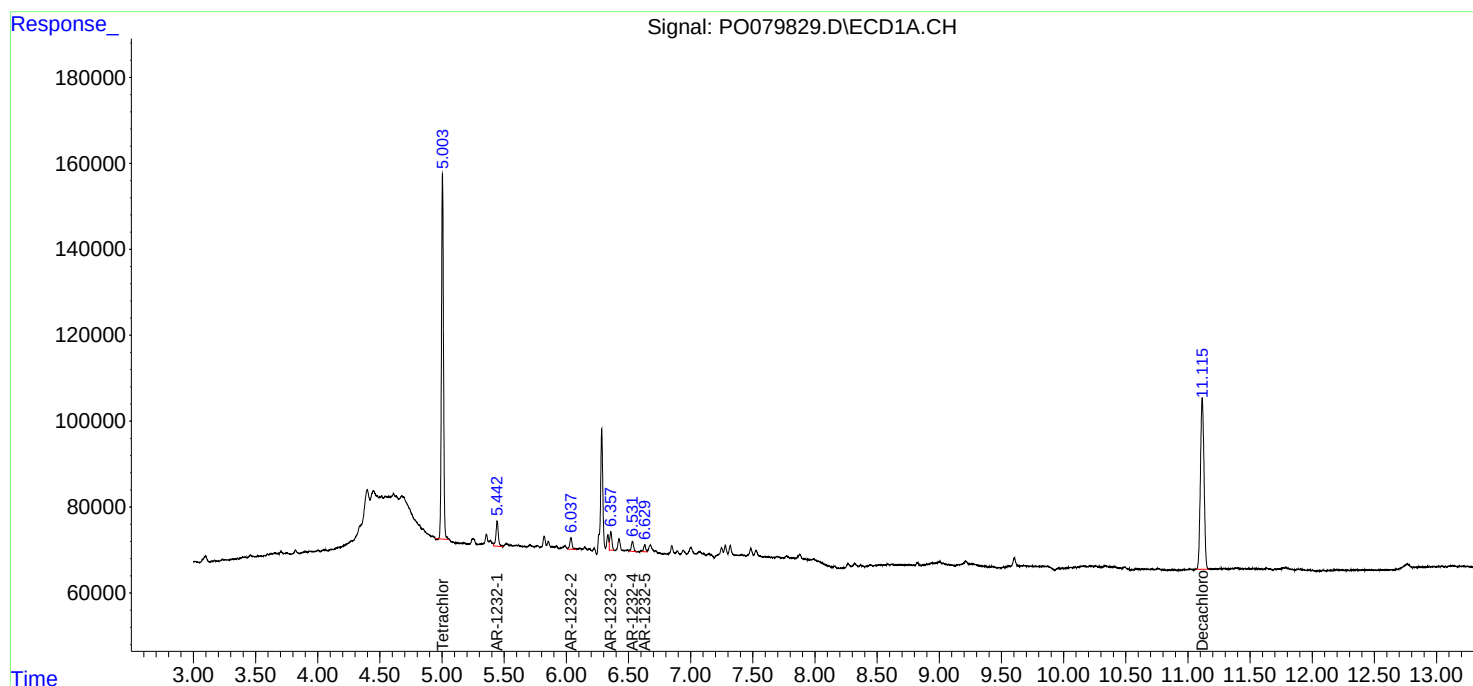
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

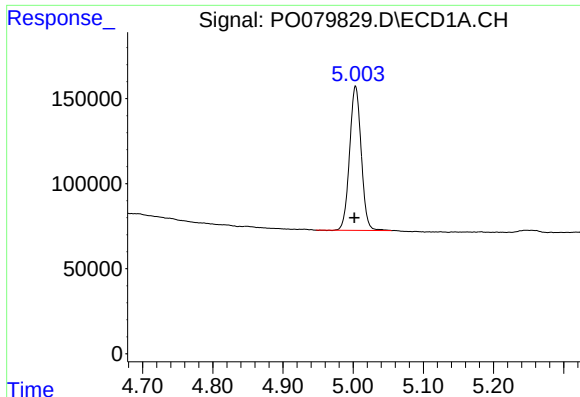
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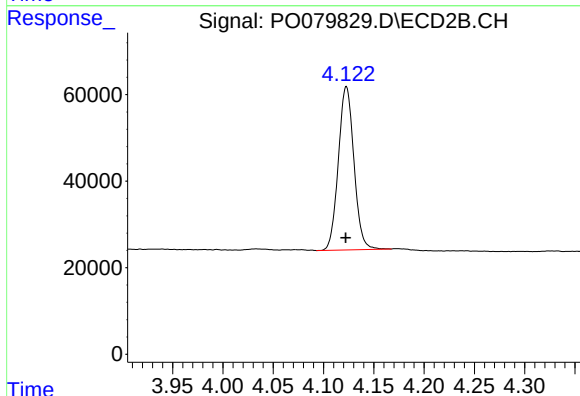




#1 Tetrachloro-m-xylene

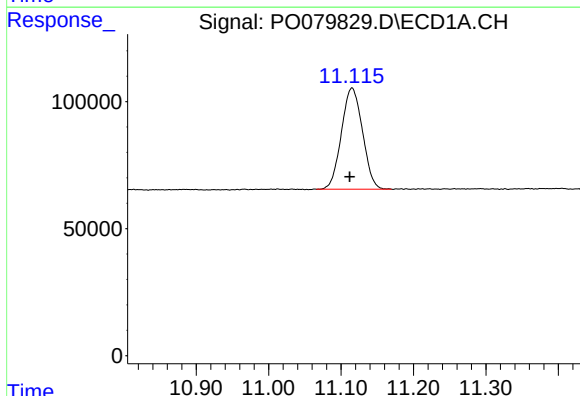
R.T.: 5.003 min
Delta R.T.: 0.001 min
Response: 974450
Conc: 17.23 ng/ml

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



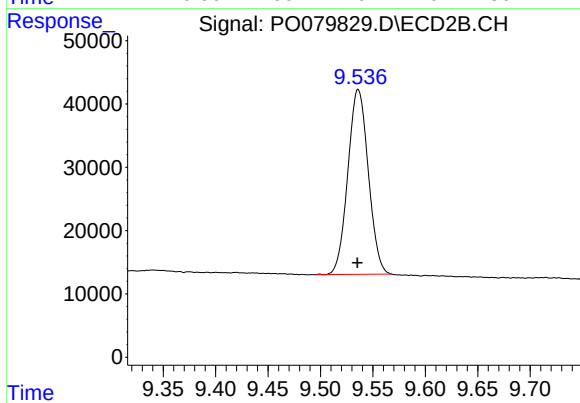
#1 Tetrachloro-m-xylene

R.T.: 4.123 min
Delta R.T.: 0.000 min
Response: 407273
Conc: 18.32 ng/ml



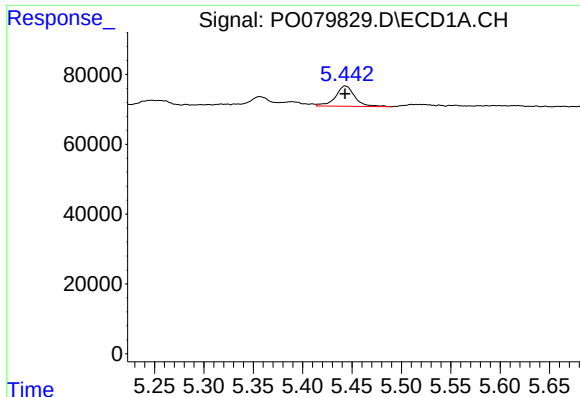
#2 Decachlorobiphenyl

R.T.: 11.115 min
Delta R.T.: 0.003 min
Response: 806473
Conc: 20.41 ng/ml



#2 Decachlorobiphenyl

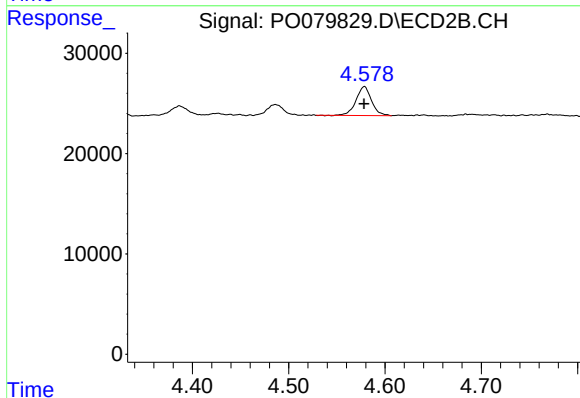
R.T.: 9.536 min
Delta R.T.: 0.000 min
Response: 396791
Conc: 23.13 ng/ml



#11 AR-1232-1

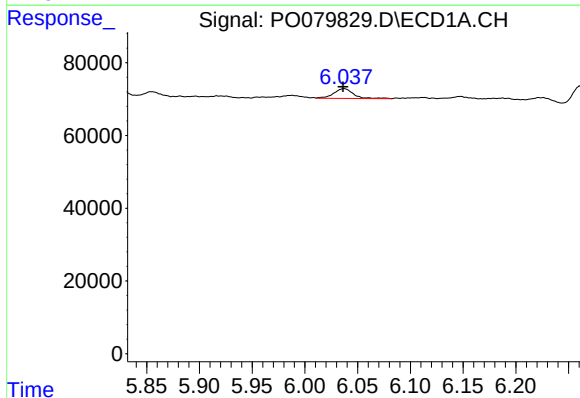
R.T.: 5.443 min
Delta R.T.: 0.000 min
Response: 78896
Conc: 60.12 ng/ml

Instrument :
ECD_O
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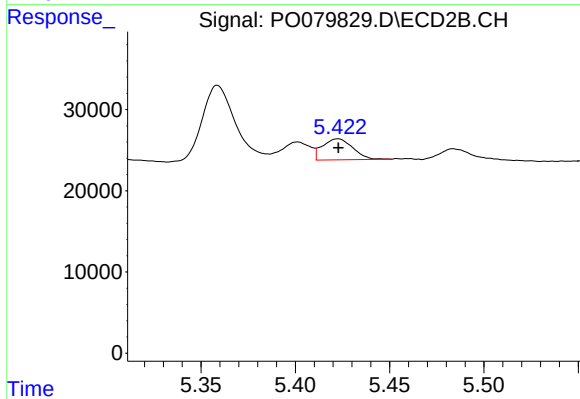
#11 AR-1232-1

R.T.: 4.579 min
Delta R.T.: 0.000 min
Response: 32199
Conc: 57.97 ng/ml



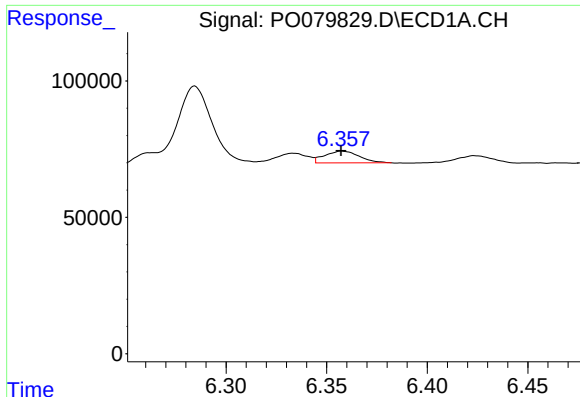
#12 AR-1232-2

R.T.: 6.037 min
Delta R.T.: 0.000 min
Response: 34652
Conc: 46.87 ng/ml



#12 AR-1232-2

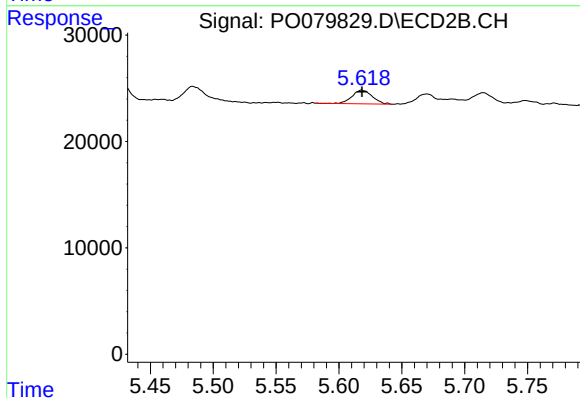
R.T.: 5.423 min
Delta R.T.: 0.000 min
Response: 29108
Conc: 54.47 ng/ml



#13 AR-1232-3

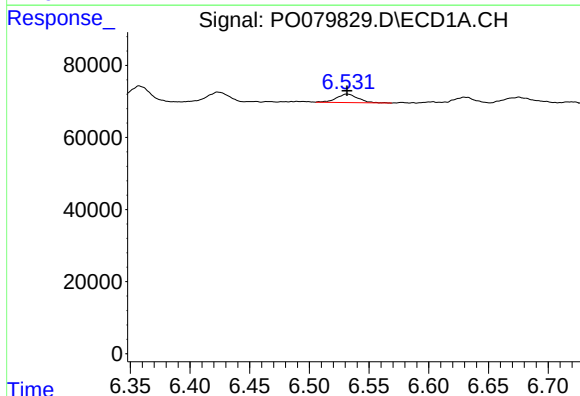
R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 50901
Conc: 42.37 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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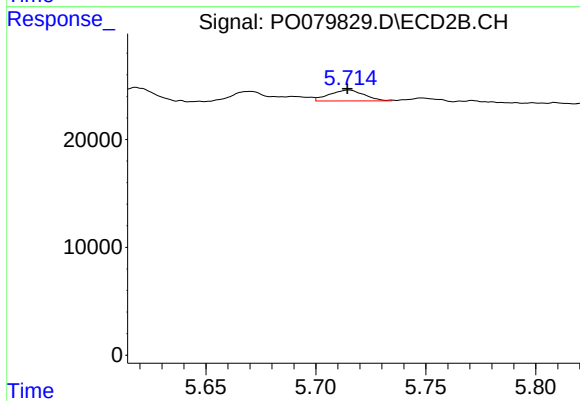
#13 AR-1232-3

R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 14552
Conc: 54.01 ng/ml



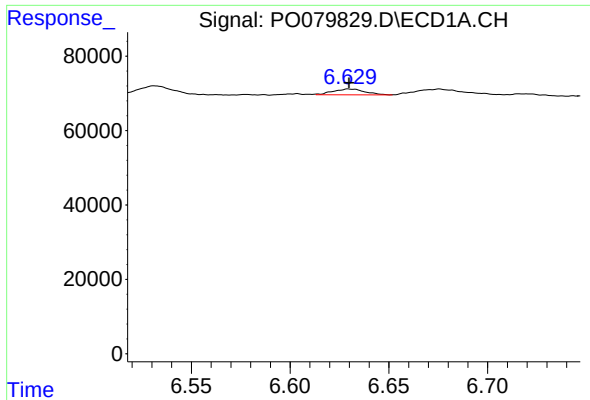
#14 AR-1232-4

R.T.: 6.532 min
Delta R.T.: 0.000 min
Response: 29404
Conc: 48.68 ng/ml



#14 AR-1232-4

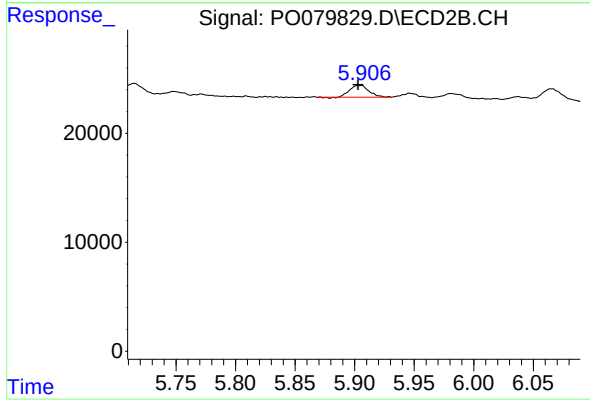
R.T.: 5.714 min
Delta R.T.: 0.000 min
Response: 11201
Conc: 45.31 ng/ml m



#15 AR-1232-5

R.T.: 6.629 min
Delta R.T.: 0.000 min
Response: 17551
Conc: 42.87 ng/ml m

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



#15 AR-1232-5

R.T.: 5.905 min
Delta R.T.: 0.002 min
Response: 12034
Conc: 46.38 ng/ml