

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072821\
 Data File : P0079906.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2021 3:33
 Operator : DD\AJ
 Sample : M2940-03
 Misc : AR1242 MDL 25 PPB
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 05:55:00 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	4.118	1307804	514102	21.704	22.449
2) SA Decachlor...	11.111	9.528	1120767	503561	23.892	24.231
Target Compounds						
16) L4 AR-1242-1	6.332	5.397	38735	19943	23.241	28.003
17) L4 AR-1242-2	6.356	5.418	51611	28421	22.442	29.349 #
18) L4 AR-1242-3	6.421	5.614	38015	13812	26.779	25.742
19) L4 AR-1242-4	6.529	5.709	23666	13100	20.856	23.329
20) L4 AR-1242-5	7.316	6.283	33606	17663	26.470	27.146

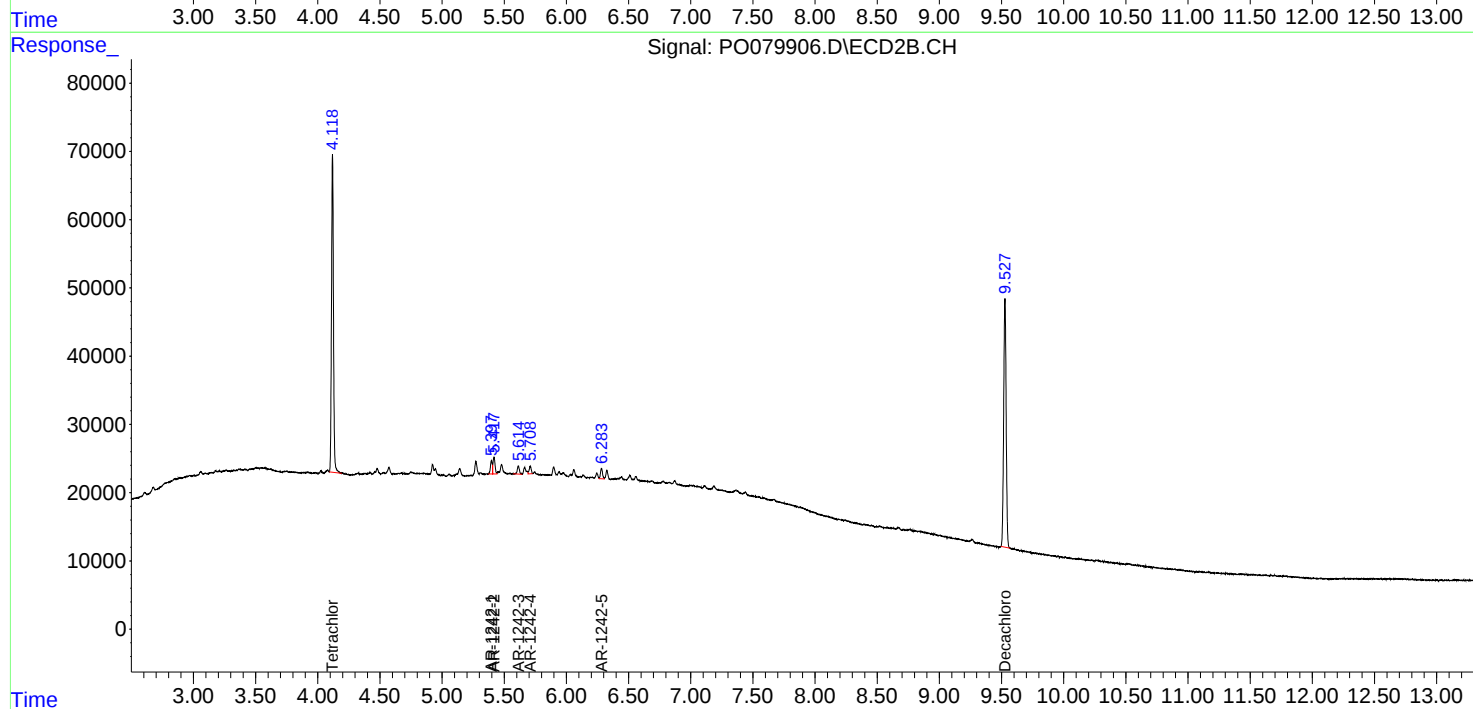
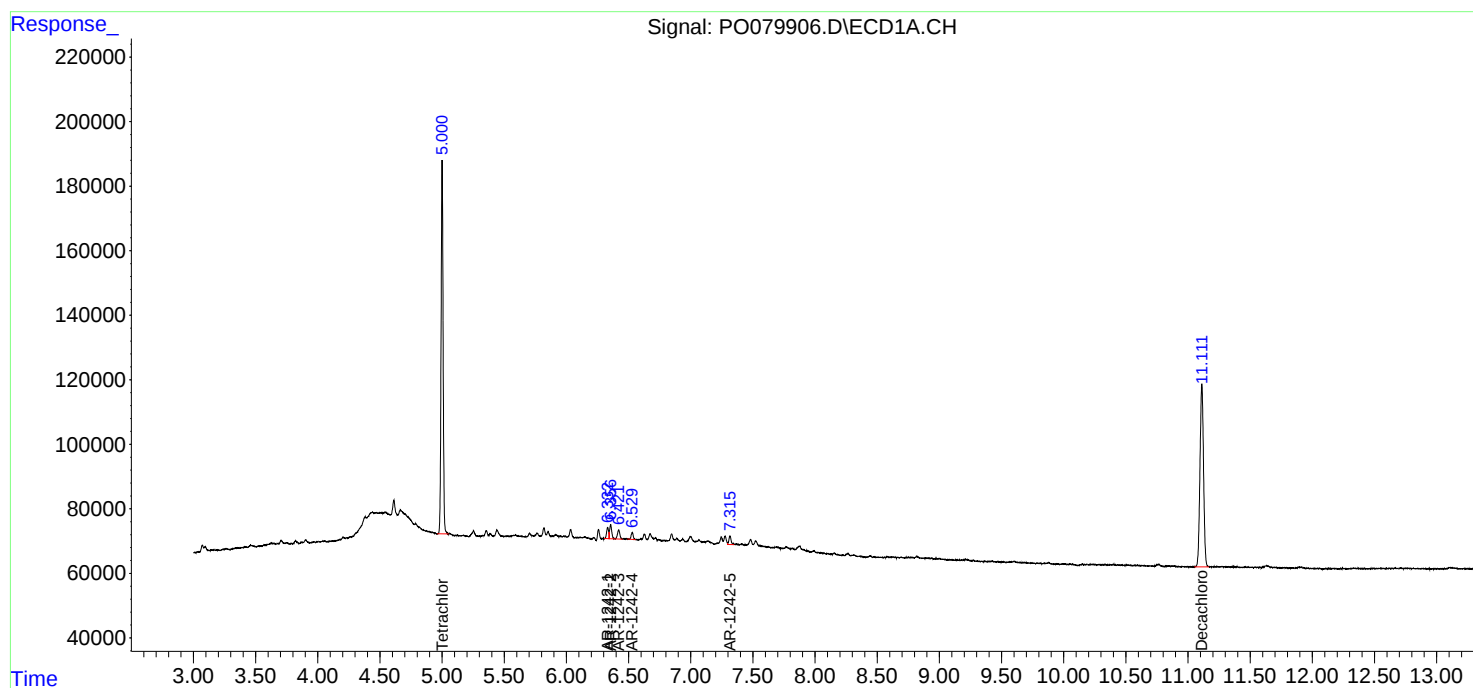
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

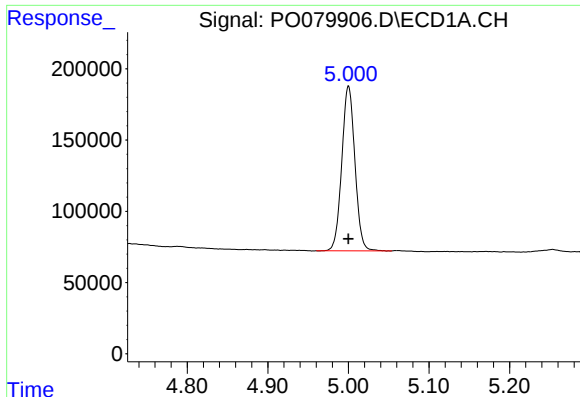
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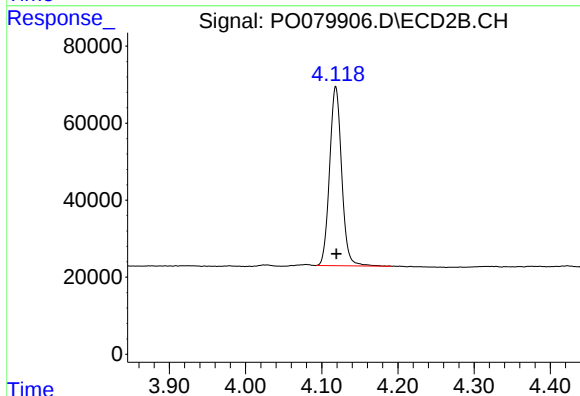




#1 Tetrachloro-m-xylene

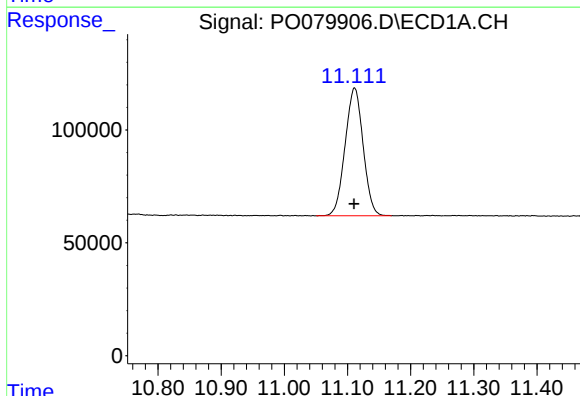
R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: 1307804
Conc: 21.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT3-2021



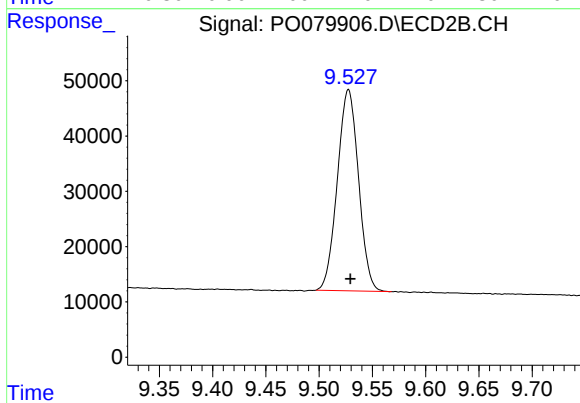
#1 Tetrachloro-m-xylene

R.T.: 4.118 min
Delta R.T.: 0.000 min
Response: 514102
Conc: 22.45 ng/ml



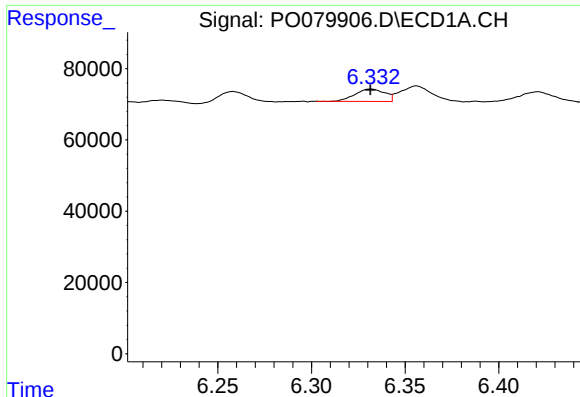
#2 Decachlorobiphenyl

R.T.: 11.111 min
Delta R.T.: 0.000 min
Response: 1120767
Conc: 23.89 ng/ml



#2 Decachlorobiphenyl

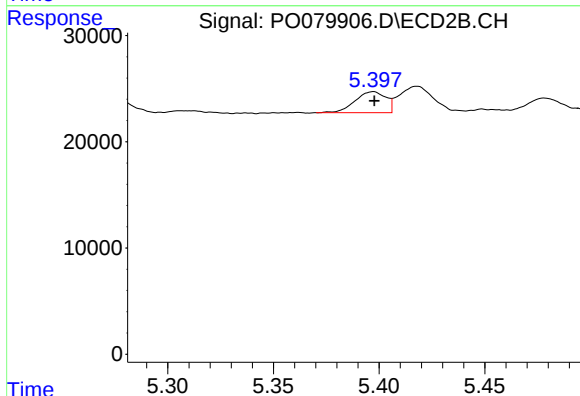
R.T.: 9.528 min
Delta R.T.: -0.002 min
Response: 503561
Conc: 24.23 ng/ml



#16 AR-1242-1

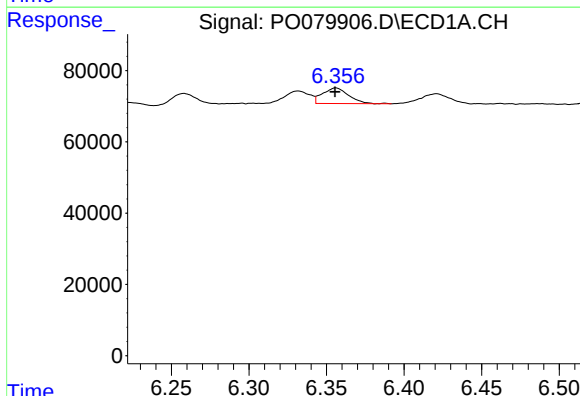
R.T.: 6.332 min
Delta R.T.: 0.000 min
Response: 38735
Conc: 23.24 ng/ml

Instrument :
ECD_O
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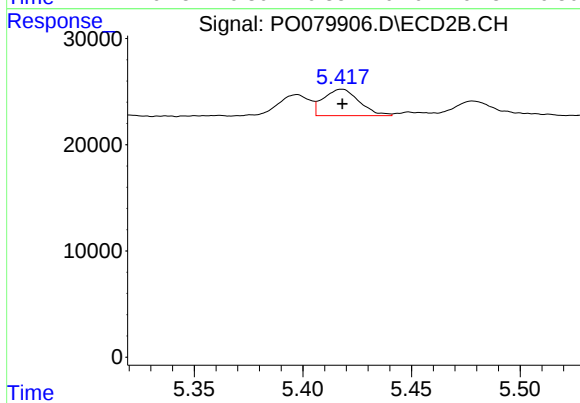
#16 AR-1242-1

R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 19943
Conc: 28.00 ng/ml



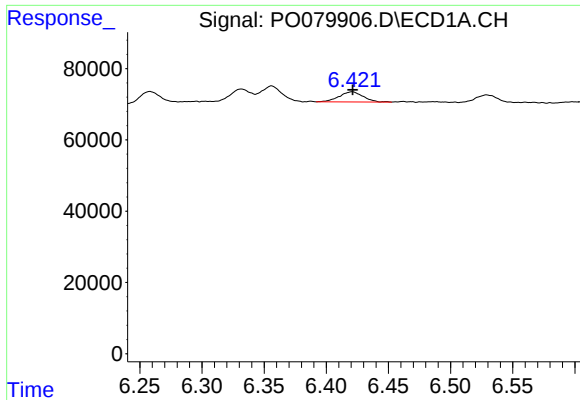
#17 AR-1242-2

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 51611
Conc: 22.44 ng/ml



#17 AR-1242-2

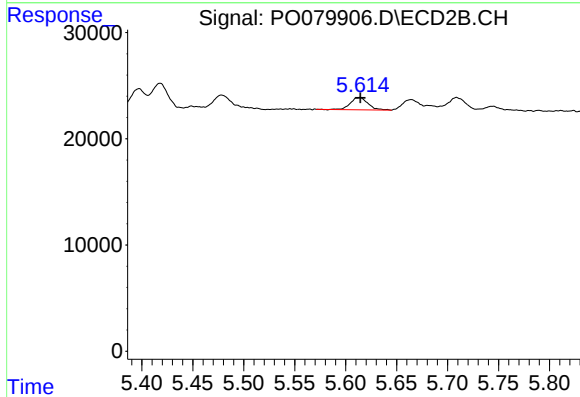
R.T.: 5.418 min
Delta R.T.: 0.000 min
Response: 28421
Conc: 29.35 ng/ml



#18 AR-1242-3

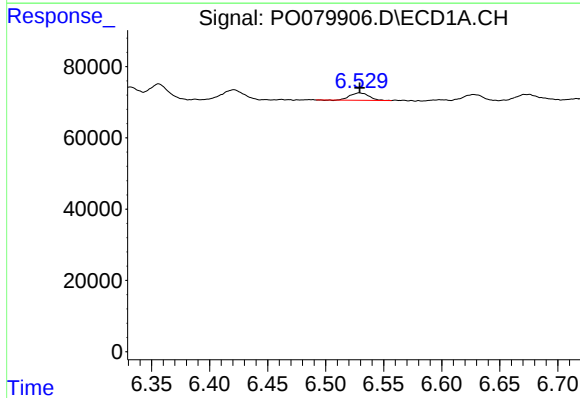
R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 38015
Conc: 26.78 ng/ml

Instrument :
ECD_O
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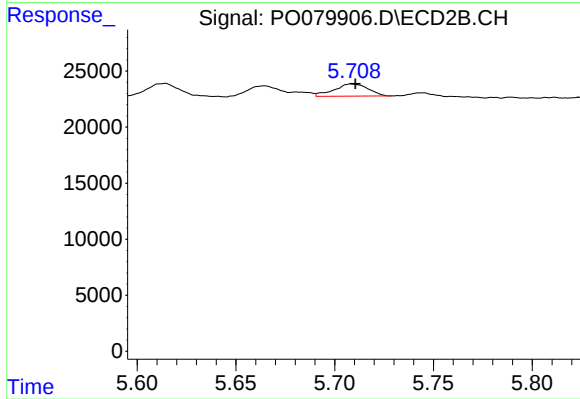
#18 AR-1242-3

R.T.: 5.614 min
Delta R.T.: 0.000 min
Response: 13812
Conc: 25.74 ng/ml



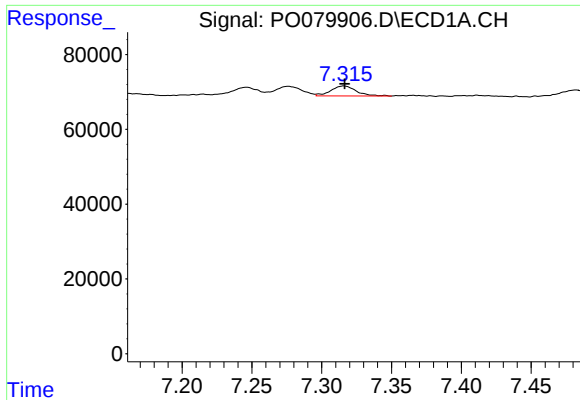
#19 AR-1242-4

R.T.: 6.529 min
Delta R.T.: 0.000 min
Response: 23666
Conc: 20.86 ng/ml



#19 AR-1242-4

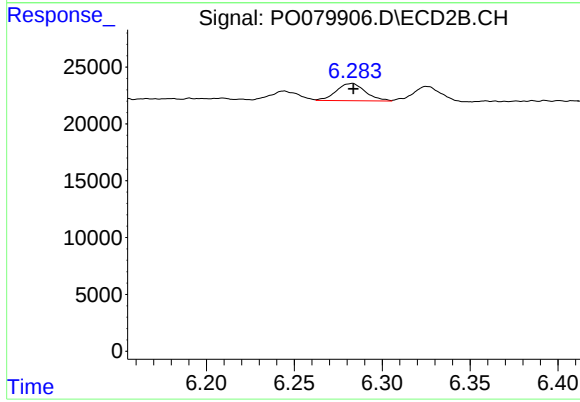
R.T.: 5.709 min
Delta R.T.: -0.002 min
Response: 13100
Conc: 23.33 ng/ml



#20 AR-1242-5

R.T.: 7.316 min
Delta R.T.: 0.000 min
Response: 33606
Conc: 26.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT3-2021



#20 AR-1242-5

R.T.: 6.283 min
Delta R.T.: 0.000 min
Response: 17663
Conc: 27.15 ng/ml