

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120121\
 Data File : PO083330.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 18:50
 Operator : AJ\MA
 Sample : M4068-03
 Misc : AR1242 MDL 25 PPB
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 23:56:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Nov 20 02:49:51 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...	4.946	3.949	1814766	611765	20.679	20.070
2) SA Decachlor...	11.030	9.252	1480396	666467	22.513	22.170
Target Compounds						
16) L4 AR-1242-1	6.279	5.204	53616	21763	25.067	22.392
17) L4 AR-1242-2	6.302	5.225	77403	31407	25.679	23.940
18) L4 AR-1242-3	6.365	5.414	62894	16617	33.681	22.937m#
19) L4 AR-1242-4	6.475	5.510	35182	17793	23.327	25.846m
20) L4 AR-1242-5	7.264	6.076	36172	22358	23.382	24.140

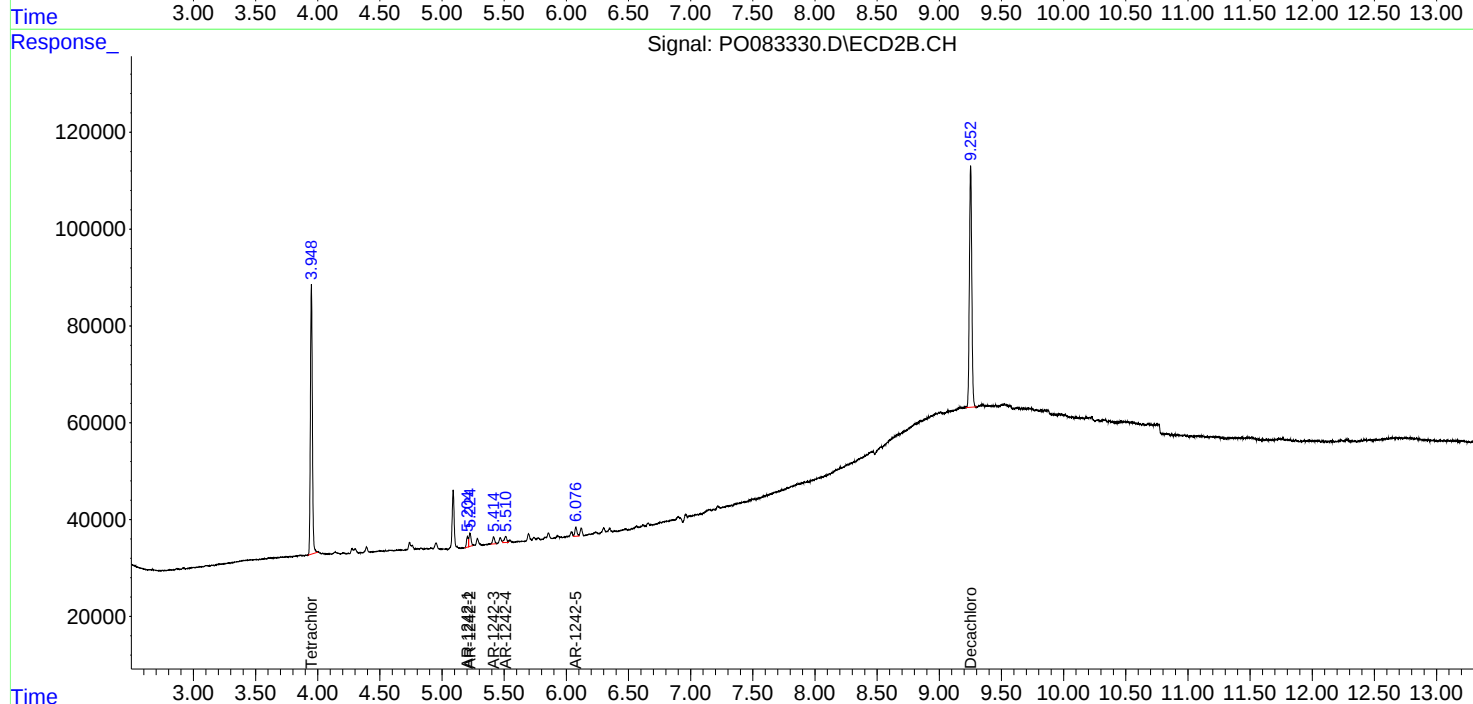
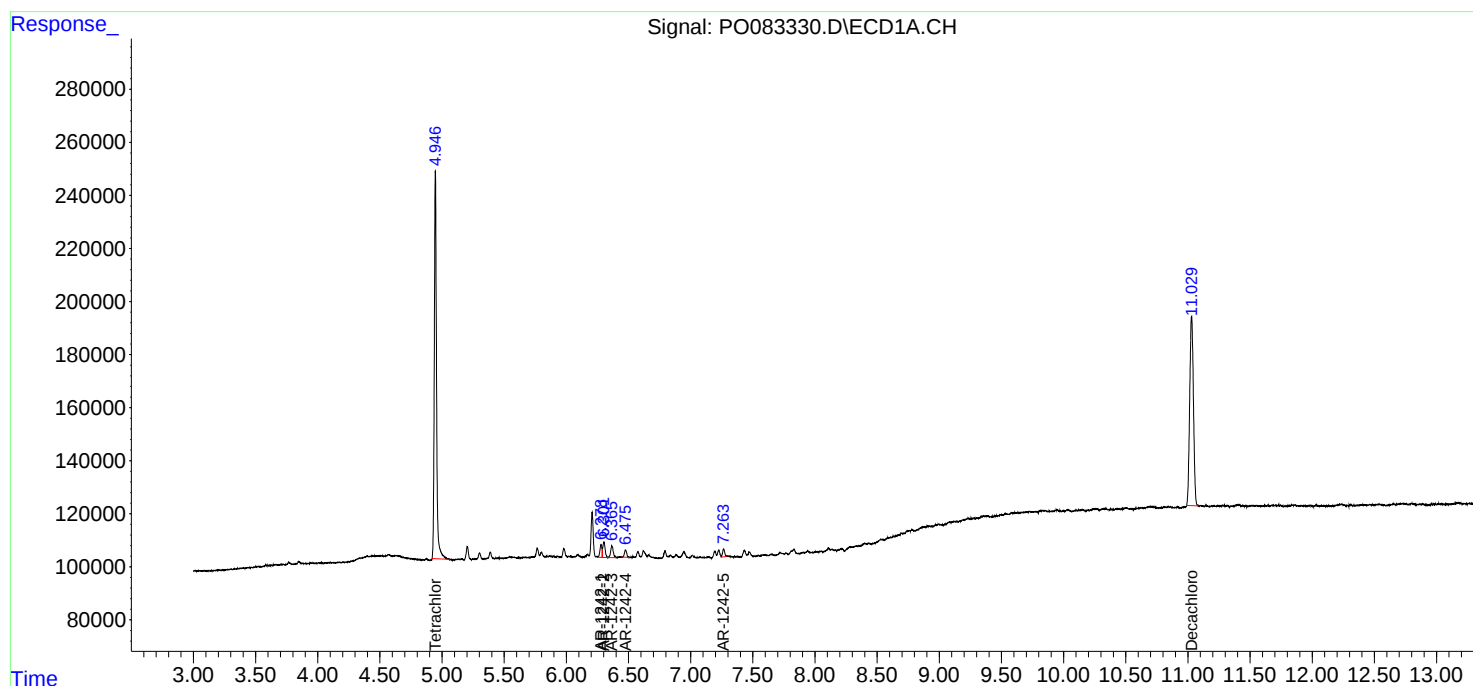
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

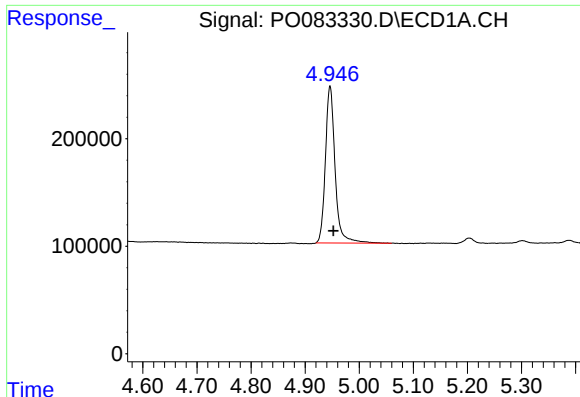
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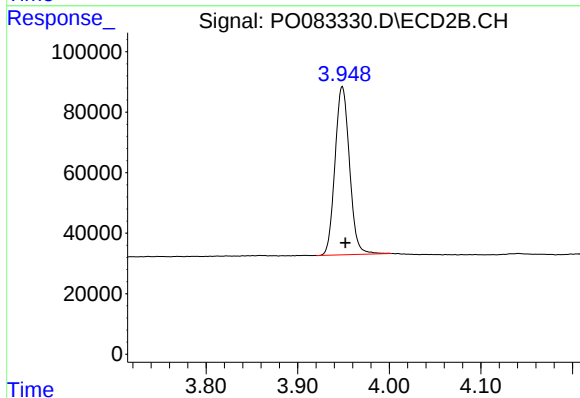




#1 Tetrachloro-m-xylene

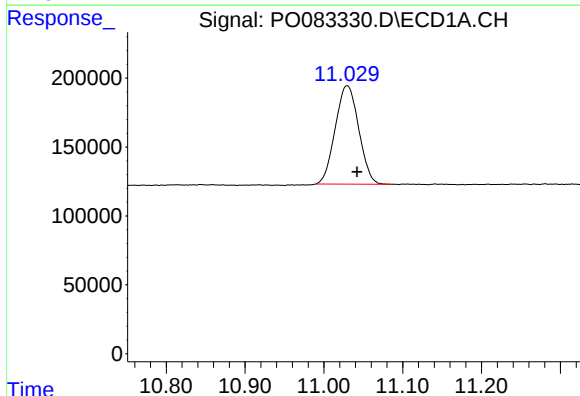
R.T.: 4.946 min
Delta R.T.: -0.006 min
Response: 1814766
Conc: 20.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT4-2021



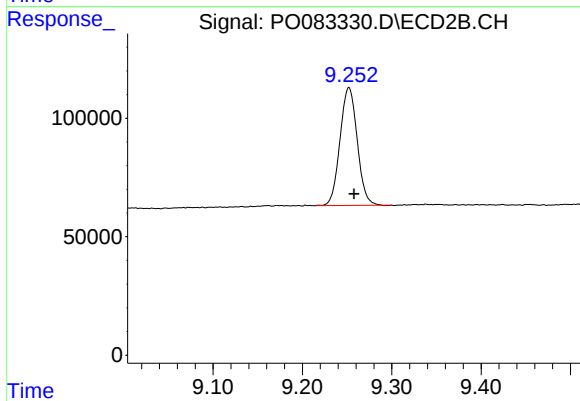
#1 Tetrachloro-m-xylene

R.T.: 3.949 min
Delta R.T.: -0.003 min
Response: 611765
Conc: 20.07 ng/ml



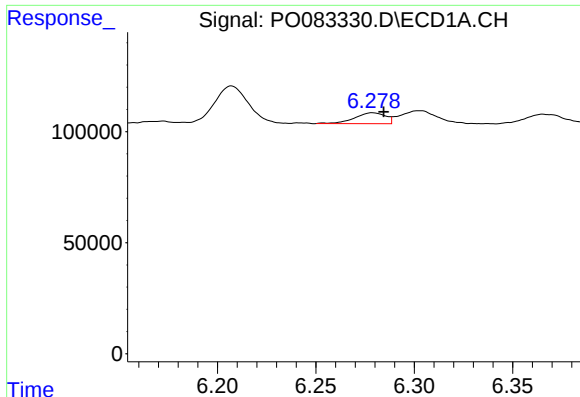
#2 Decachlorobiphenyl

R.T.: 11.030 min
Delta R.T.: -0.012 min
Response: 1480396
Conc: 22.51 ng/ml



#2 Decachlorobiphenyl

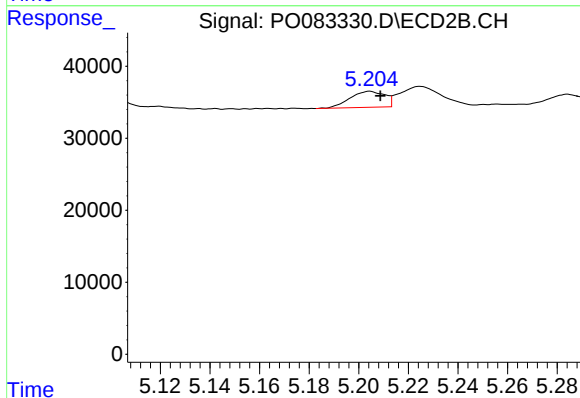
R.T.: 9.252 min
Delta R.T.: -0.006 min
Response: 666467
Conc: 22.17 ng/ml



#16 AR-1242-1

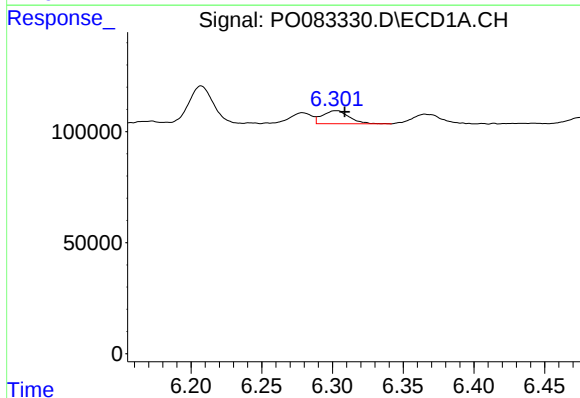
R.T.: 6.279 min
Delta R.T.: -0.006 min
Response: 53616
Conc: 25.07 ng/ml

Instrument :
ECD_O
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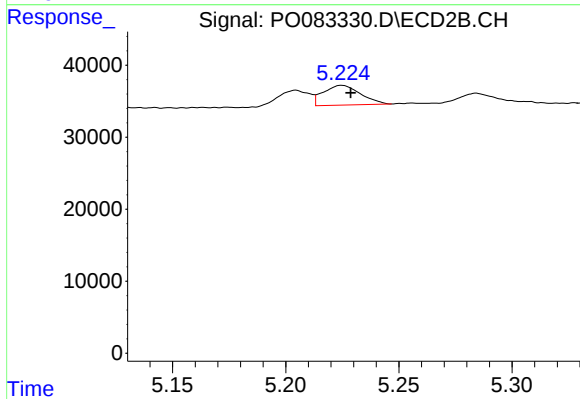
#16 AR-1242-1

R.T.: 5.204 min
Delta R.T.: -0.004 min
Response: 21763
Conc: 22.39 ng/ml



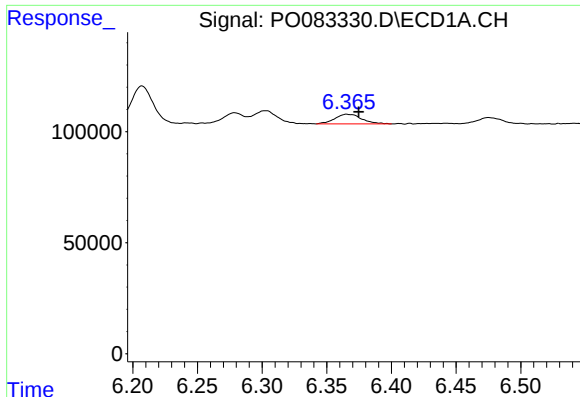
#17 AR-1242-2

R.T.: 6.302 min
Delta R.T.: -0.006 min
Response: 77403
Conc: 25.68 ng/ml



#17 AR-1242-2

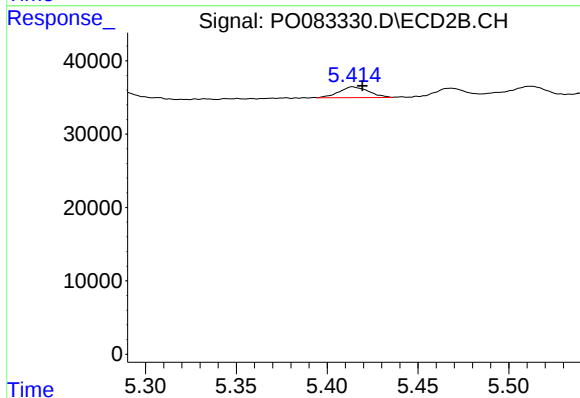
R.T.: 5.225 min
Delta R.T.: -0.004 min
Response: 31407
Conc: 23.94 ng/ml



#18 AR-1242-3

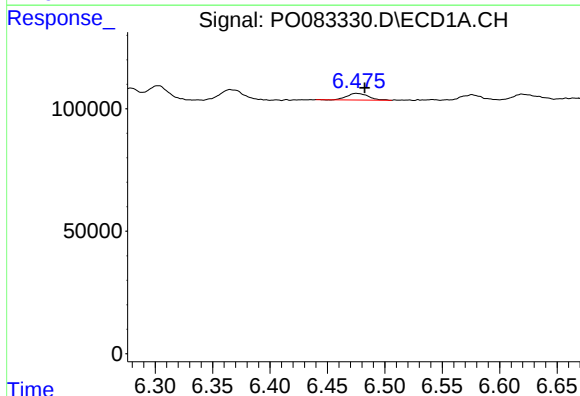
R.T.: 6.365 min
Delta R.T.: -0.009 min
Response: 62894
Conc: 33.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT4-2021



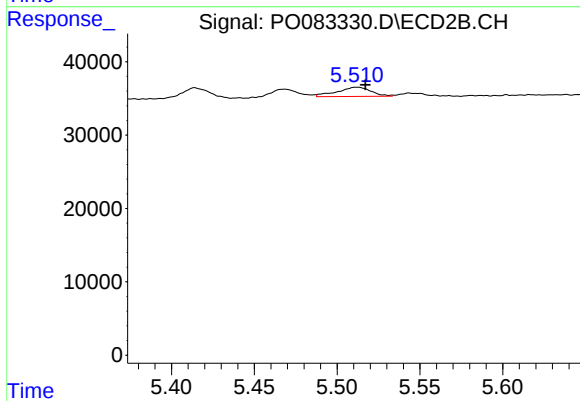
#18 AR-1242-3

R.T.: 5.414 min
Delta R.T.: -0.006 min
Response: 16617
Conc: 22.94 ng/ml m



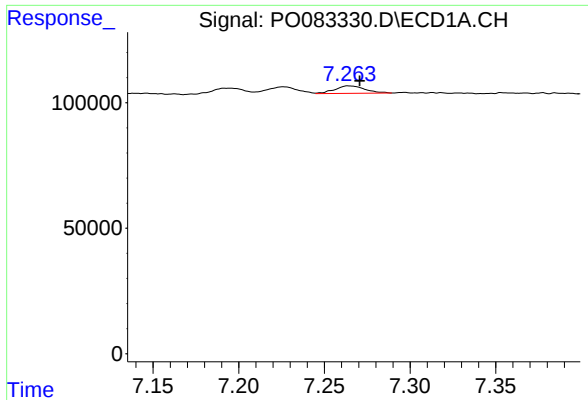
#19 AR-1242-4

R.T.: 6.475 min
Delta R.T.: -0.007 min
Response: 35182
Conc: 23.33 ng/ml



#19 AR-1242-4

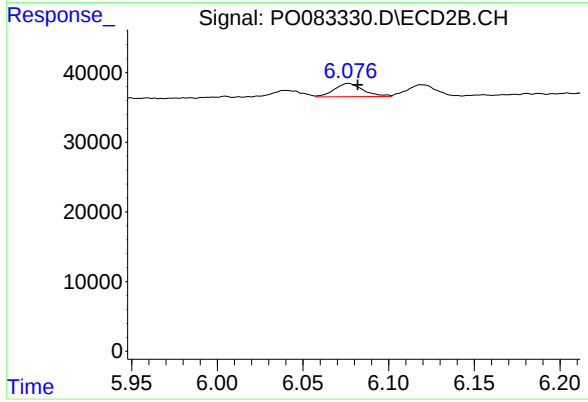
R.T.: 5.510 min
Delta R.T.: -0.007 min
Response: 17793
Conc: 25.85 ng/ml m



#20 AR-1242-5

R.T.: 7.264 min
Delta R.T.: -0.007 min
Response: 36172
Conc: 23.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 6.076 min
Delta R.T.: -0.005 min
Response: 22358
Conc: 24.14 ng/ml