

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031121\
 Data File : P0076066.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2021 17:17
 Operator : DD\AJ
 Sample : M1458-02
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 05:30:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 05 08:07:39 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...	4.925	3.940	674231	562408	11.311	12.608
2) SA Decachlor...	10.931	9.212	469759	530793	14.300	14.598
Target Compounds						
11) L3 AR-1232-1	5.362	4.384	62157	55051	51.426	54.821
12) L3 AR-1232-2	5.953	5.211	31124	55752	49.810	51.288
13) L3 AR-1232-3	6.274	5.400	60464	26326	51.867	51.748
14) L3 AR-1232-4	6.448	5.495	26300	23286	44.650	50.507
15) L3 AR-1232-5	6.544	5.678	20724	27785	51.856	55.628

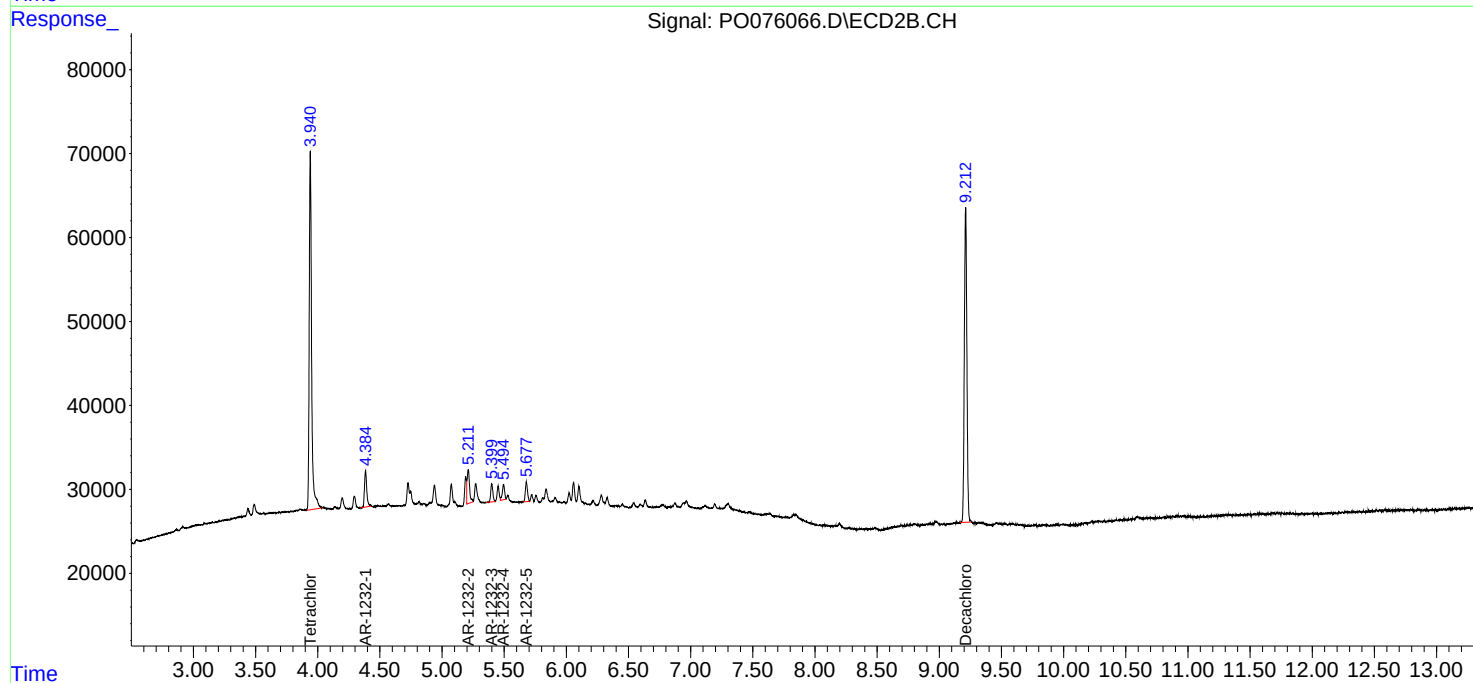
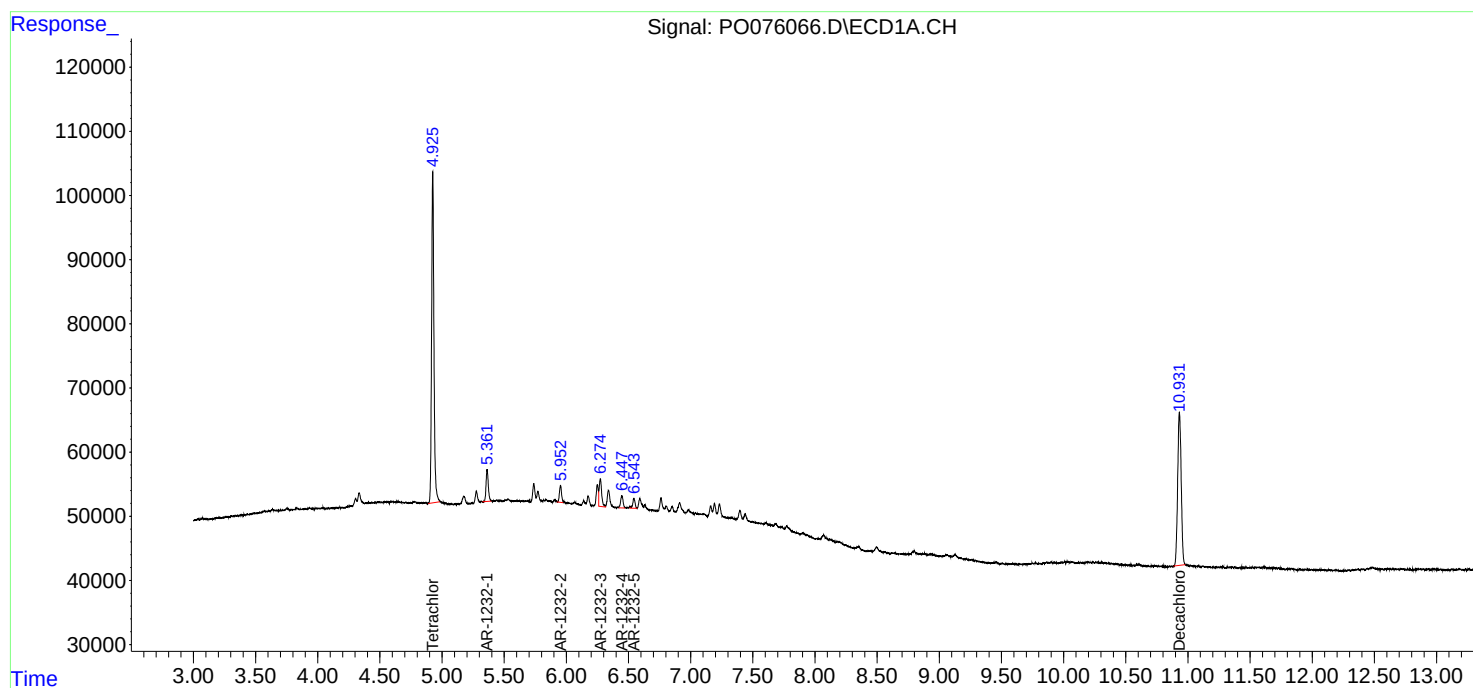
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

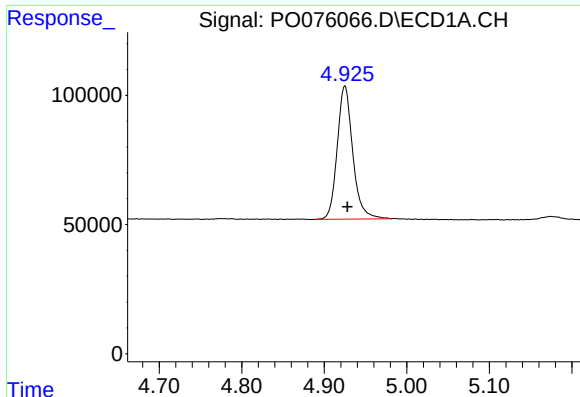
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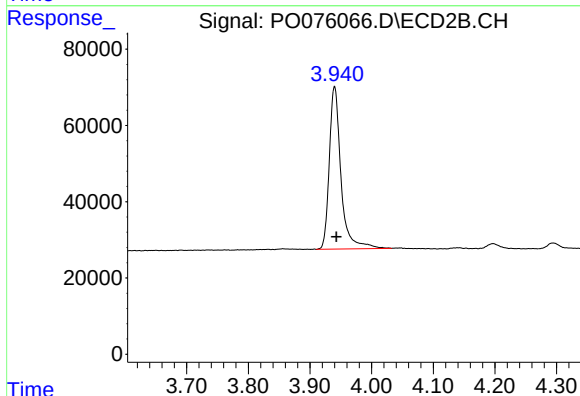




#1 Tetrachloro-m-xylene

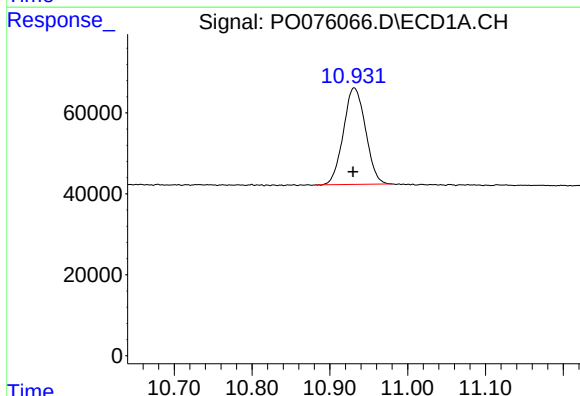
R.T.: 4.925 min
Delta R.T.: -0.003 min
Response: 674231
Conc: 11.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2021



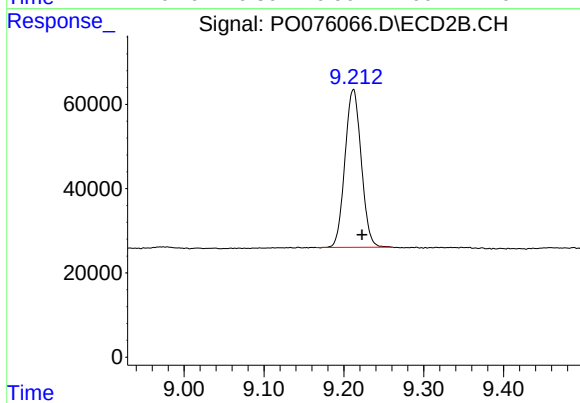
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: -0.003 min
Response: 562408
Conc: 12.61 ng/ml



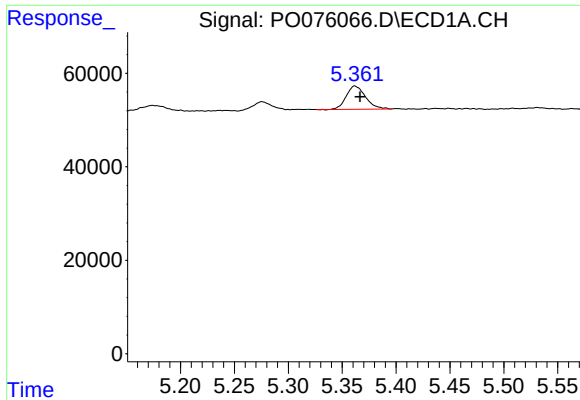
#2 Decachlorobiphenyl

R.T.: 10.931 min
Delta R.T.: 0.001 min
Response: 469759
Conc: 14.30 ng/ml



#2 Decachlorobiphenyl

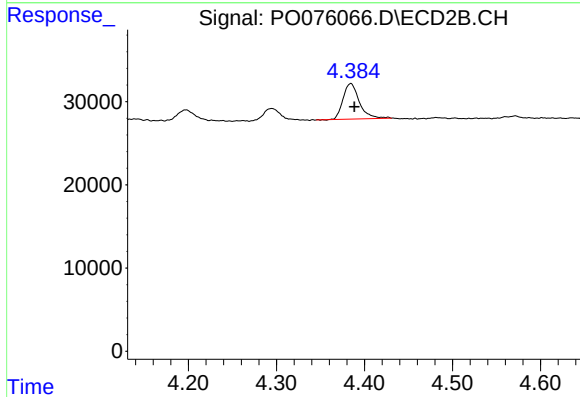
R.T.: 9.212 min
Delta R.T.: -0.011 min
Response: 530793
Conc: 14.60 ng/ml



#11 AR-1232-1

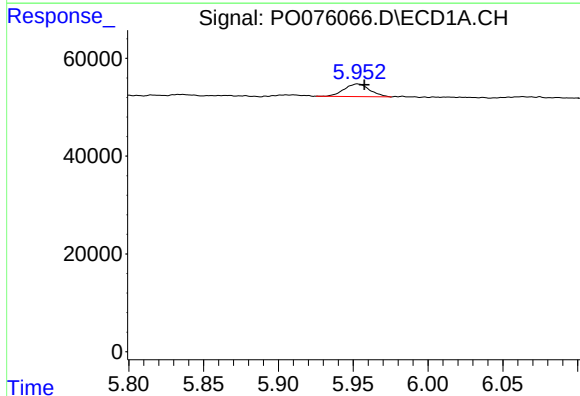
R.T.: 5.362 min
Delta R.T.: -0.005 min
Response: 62157
Conc: 51.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
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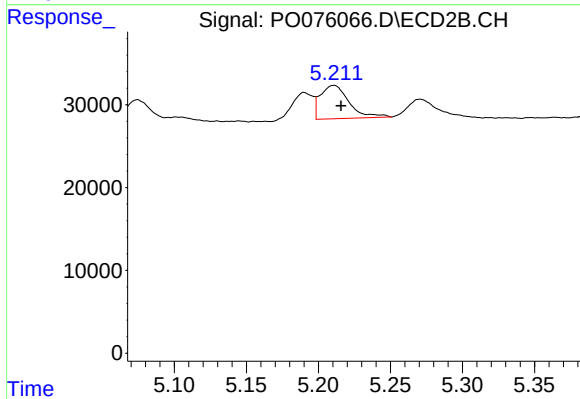
#11 AR-1232-1

R.T.: 4.384 min
Delta R.T.: -0.004 min
Response: 55051
Conc: 54.82 ng/ml



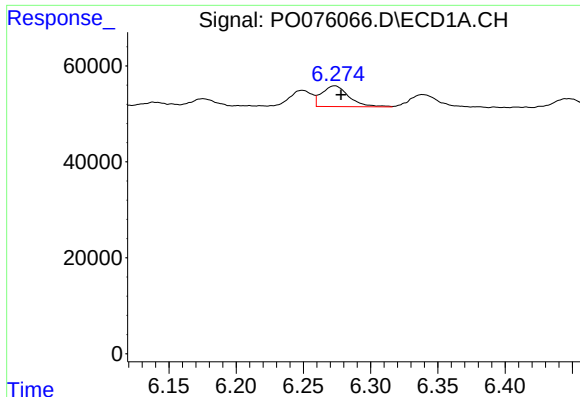
#12 AR-1232-2

R.T.: 5.953 min
Delta R.T.: -0.005 min
Response: 31124
Conc: 49.81 ng/ml



#12 AR-1232-2

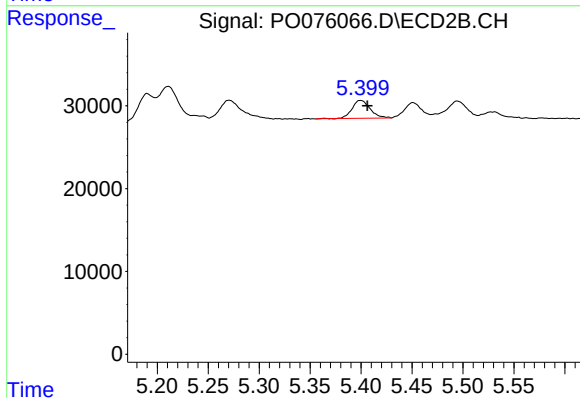
R.T.: 5.211 min
Delta R.T.: -0.005 min
Response: 55752
Conc: 51.29 ng/ml



#13 AR-1232-3

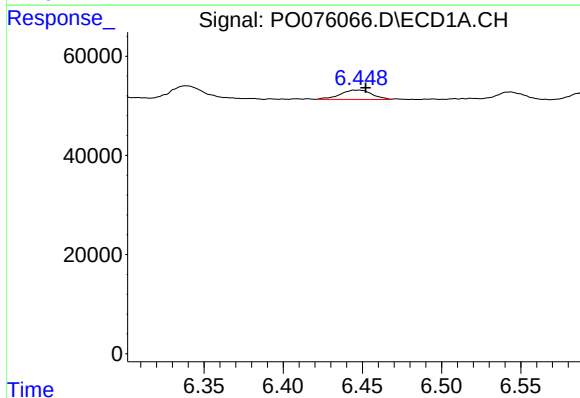
R.T.: 6.274 min
Delta R.T.: -0.004 min
Response: 60464
Conc: 51.87 ng/ml

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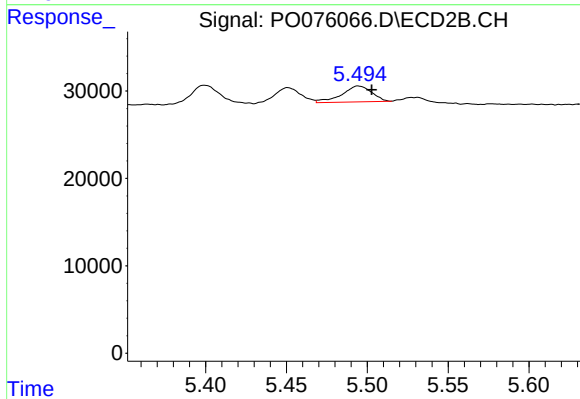
#13 AR-1232-3

R.T.: 5.400 min
Delta R.T.: -0.007 min
Response: 26326
Conc: 51.75 ng/ml



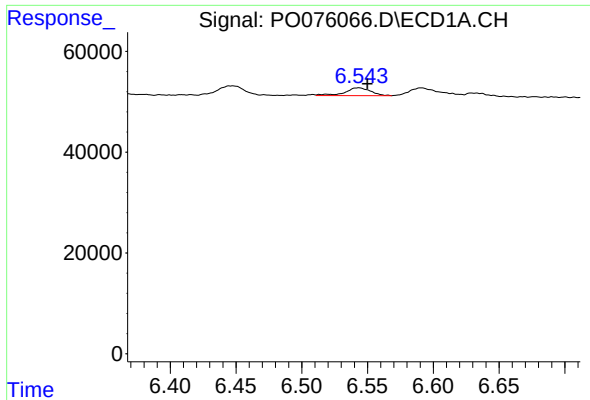
#14 AR-1232-4

R.T.: 6.448 min
Delta R.T.: -0.004 min
Response: 26300
Conc: 44.65 ng/ml



#14 AR-1232-4

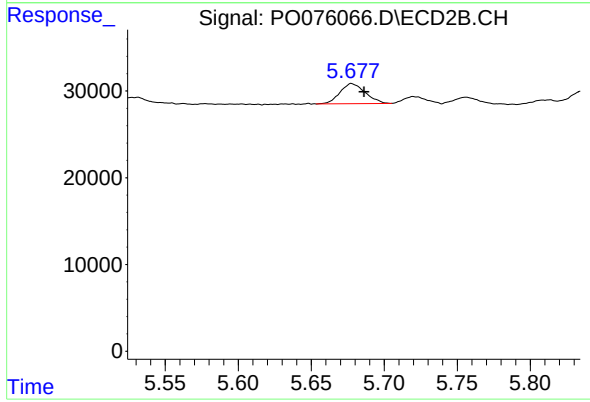
R.T.: 5.495 min
Delta R.T.: -0.008 min
Response: 23286
Conc: 50.51 ng/ml



#15 AR-1232-5

R.T.: 6.544 min
Delta R.T.: -0.006 min
Response: 20724
Conc: 51.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2021



#15 AR-1232-5

R.T.: 5.678 min
Delta R.T.: -0.008 min
Response: 27785
Conc: 55.63 ng/ml