

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031121\
 Data File : P0076071.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2021 18:43
 Operator : DD\AJ
 Sample : M1458-02
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 30 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 05:32:32 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	693174	560503	11.629	12.565
2) SA Decachlor...	10.934	9.212	594574	663233	18.099	18.240
Target Compounds						
41) L9 AR-1268-1	9.438	8.137	244595	310270	46.534	48.216
42) L9 AR-1268-2	9.534	8.202	210996	281027	45.151	47.451
43) L9 AR-1268-3	9.757	8.408	188644	243454	45.274	47.589
44) L9 AR-1268-4	10.193	8.697	67722	92939	43.201	47.153
45) L9 AR-1268-5	10.600	8.973	564234	663271	44.655	46.620

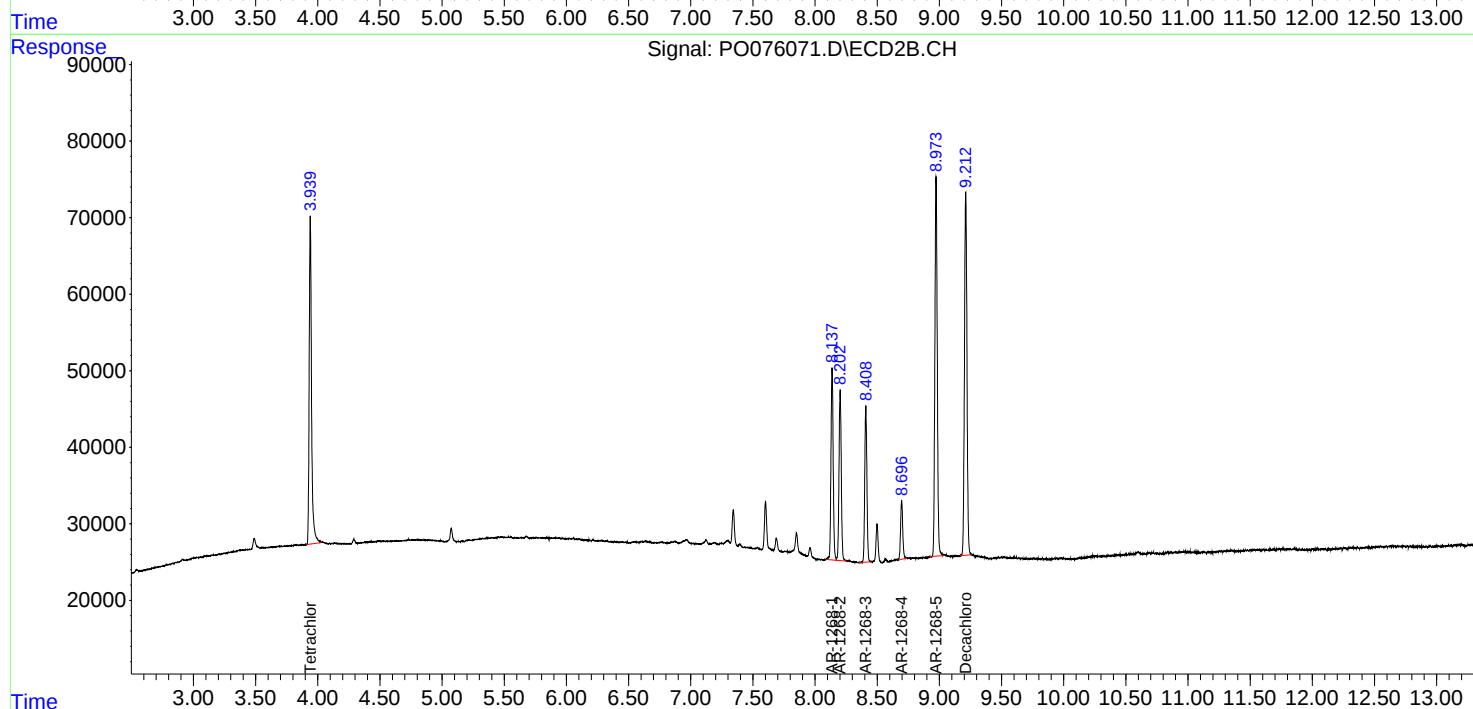
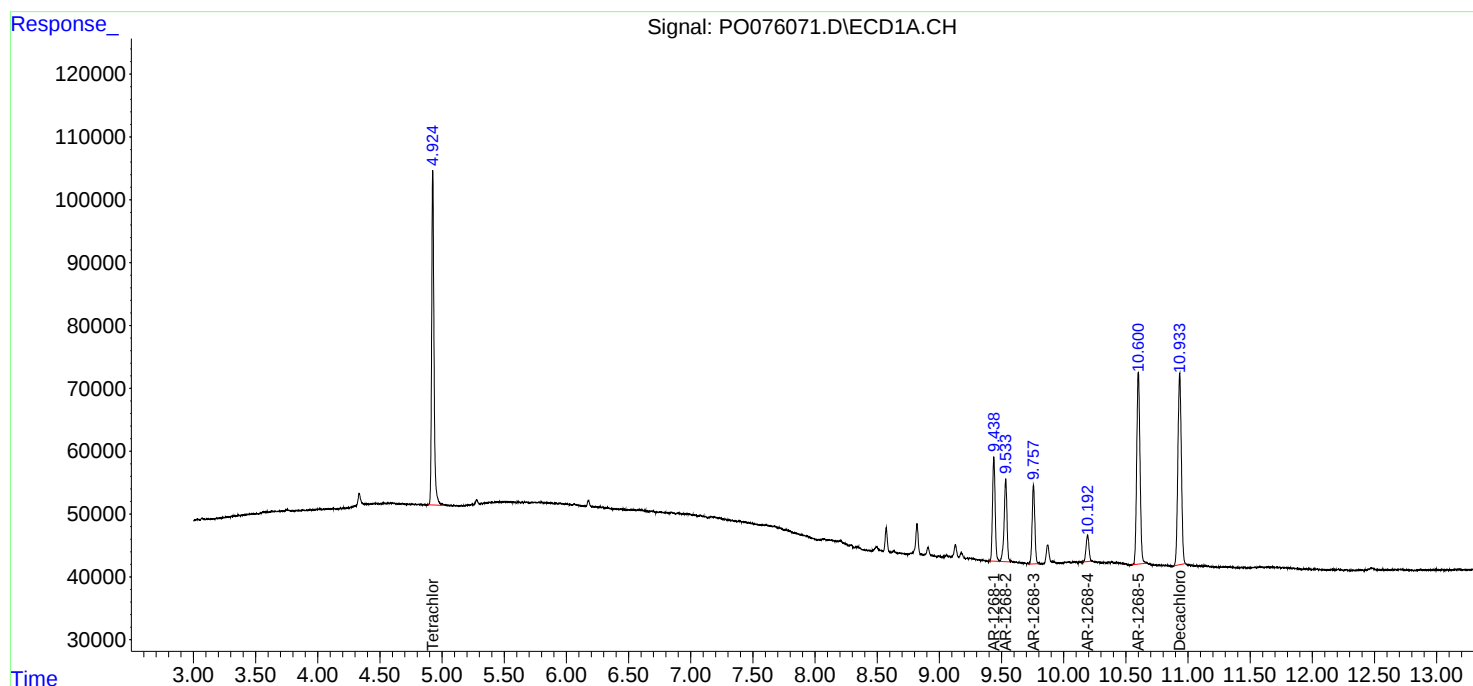
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

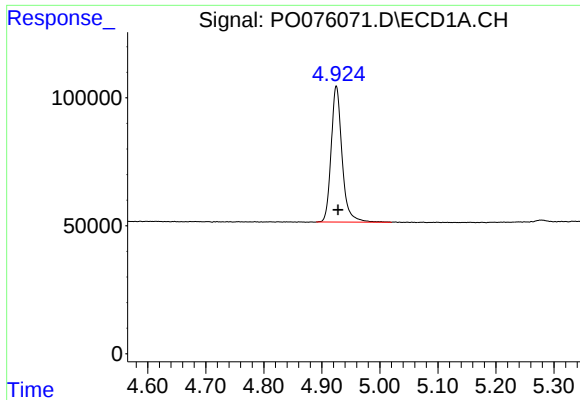
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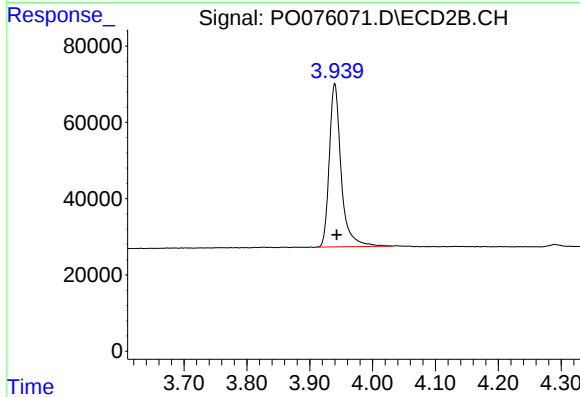




#1 Tetrachloro-m-xylene

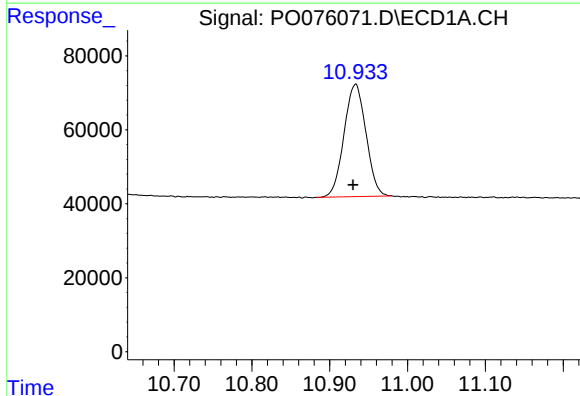
R.T.: 4.925 min
Delta R.T.: -0.003 min
Response: 693174
Conc: 11.63 ng/ml

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



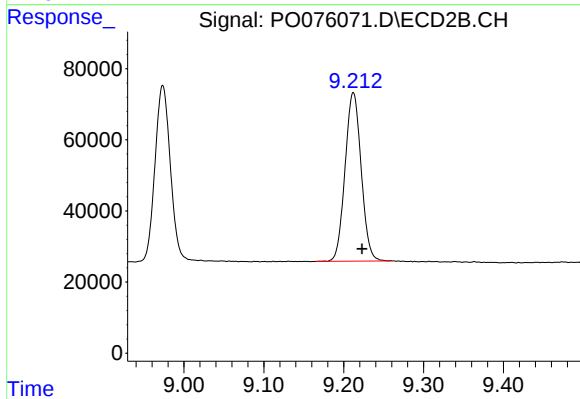
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: -0.003 min
Response: 560503
Conc: 12.57 ng/ml



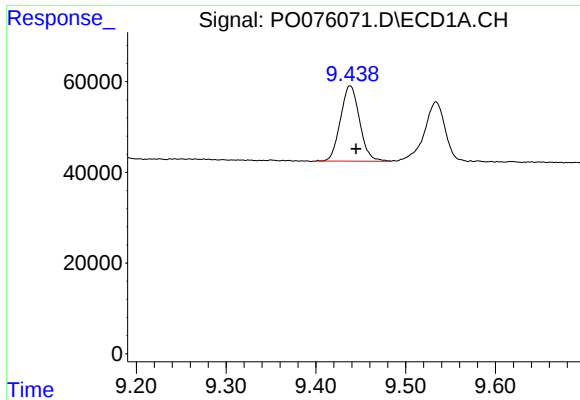
#2 Decachlorobiphenyl

R.T.: 10.934 min
Delta R.T.: 0.004 min
Response: 594574
Conc: 18.10 ng/ml



#2 Decachlorobiphenyl

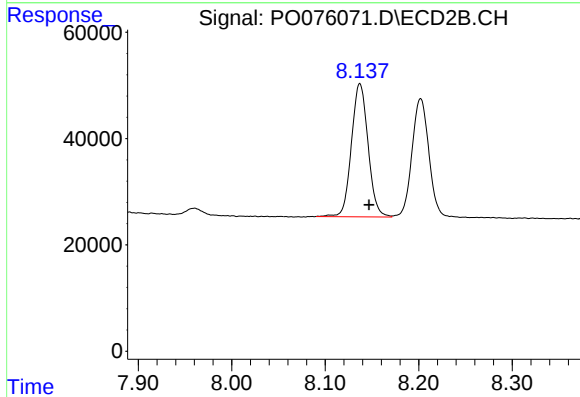
R.T.: 9.212 min
Delta R.T.: -0.011 min
Response: 663233
Conc: 18.24 ng/ml



#41 AR-1268-1

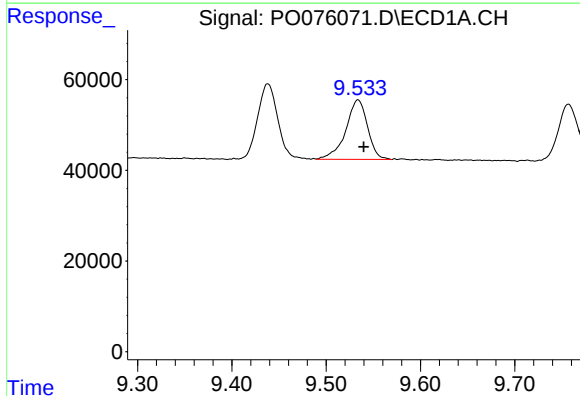
R.T.: 9.438 min
Delta R.T.: -0.007 min
Response: 244595
Conc: 46.53 ng/ml

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



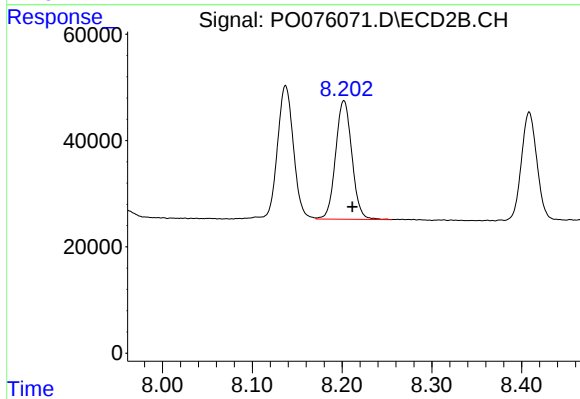
#41 AR-1268-1

R.T.: 8.137 min
Delta R.T.: -0.010 min
Response: 310270
Conc: 48.22 ng/ml



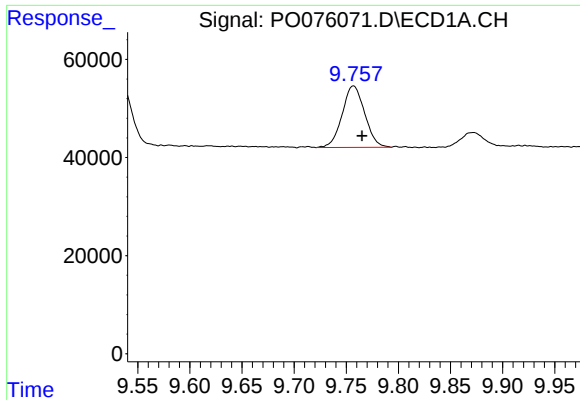
#42 AR-1268-2

R.T.: 9.534 min
Delta R.T.: -0.006 min
Response: 210996
Conc: 45.15 ng/ml



#42 AR-1268-2

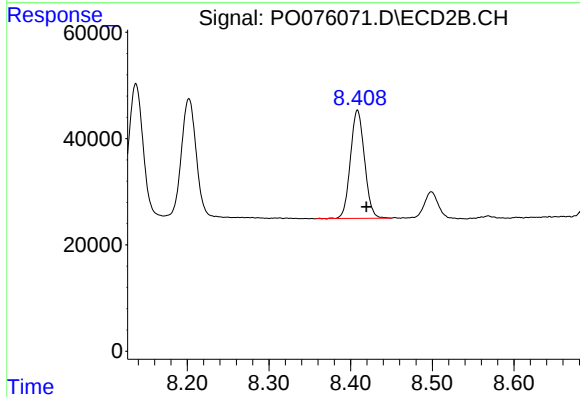
R.T.: 8.202 min
Delta R.T.: -0.009 min
Response: 281027
Conc: 47.45 ng/ml



#43 AR-1268-3

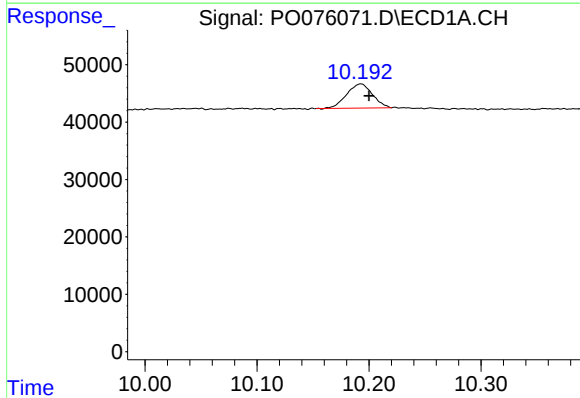
R.T.: 9.757 min
Delta R.T.: -0.008 min
Response: 188644
Conc: 45.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
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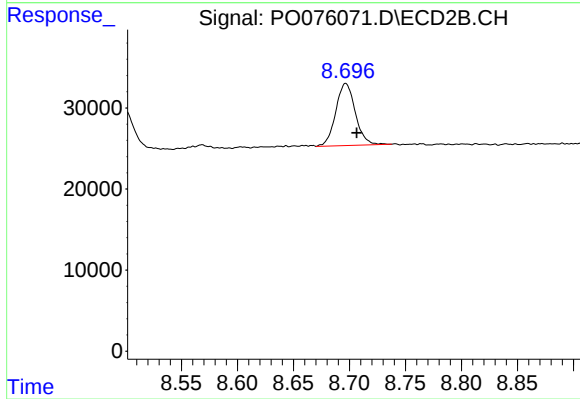
#43 AR-1268-3

R.T.: 8.408 min
Delta R.T.: -0.011 min
Response: 243454
Conc: 47.59 ng/ml



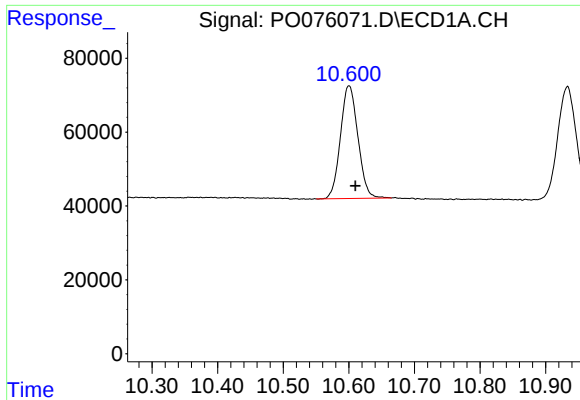
#44 AR-1268-4

R.T.: 10.193 min
Delta R.T.: -0.007 min
Response: 67722
Conc: 43.20 ng/ml



#44 AR-1268-4

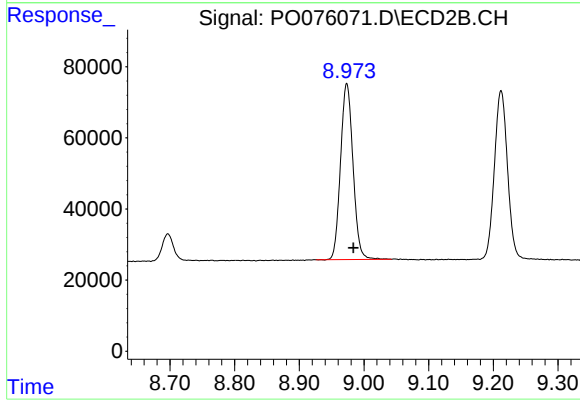
R.T.: 8.697 min
Delta R.T.: -0.010 min
Response: 92939
Conc: 47.15 ng/ml



#45 AR-1268-5

R.T.: 10.600 min
Delta R.T.: -0.009 min
Response: 564234
Conc: 44.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#45 AR-1268-5

R.T.: 8.973 min
Delta R.T.: -0.010 min
Response: 663271
Conc: 46.62 ng/ml