

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080922\
 Data File : PP050383.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 16:01
 Operator : YP\AJ
 Sample : N3980-01
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 01:41:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 09 11:38:04 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.348	3.595	26991114	50444120	16.768	16.105
2) SA Decachlor...	10.096	8.558	30195888	25788992	17.148	16.756
Target Compounds						
11) L3 AR-1232-1	4.727	3.964	907107	1721372	24.266m	24.658
12) L3 AR-1232-2	5.252	4.685	450059	1536743	24.850m	23.903
13) L3 AR-1232-3	5.547	4.860	916008	722437	23.263m	21.539
14) L3 AR-1232-4	5.711	4.944	422817	686943	20.898m	23.318
15) L3 AR-1232-5	5.799	5.113	421002	1255918	26.929m	38.138 #

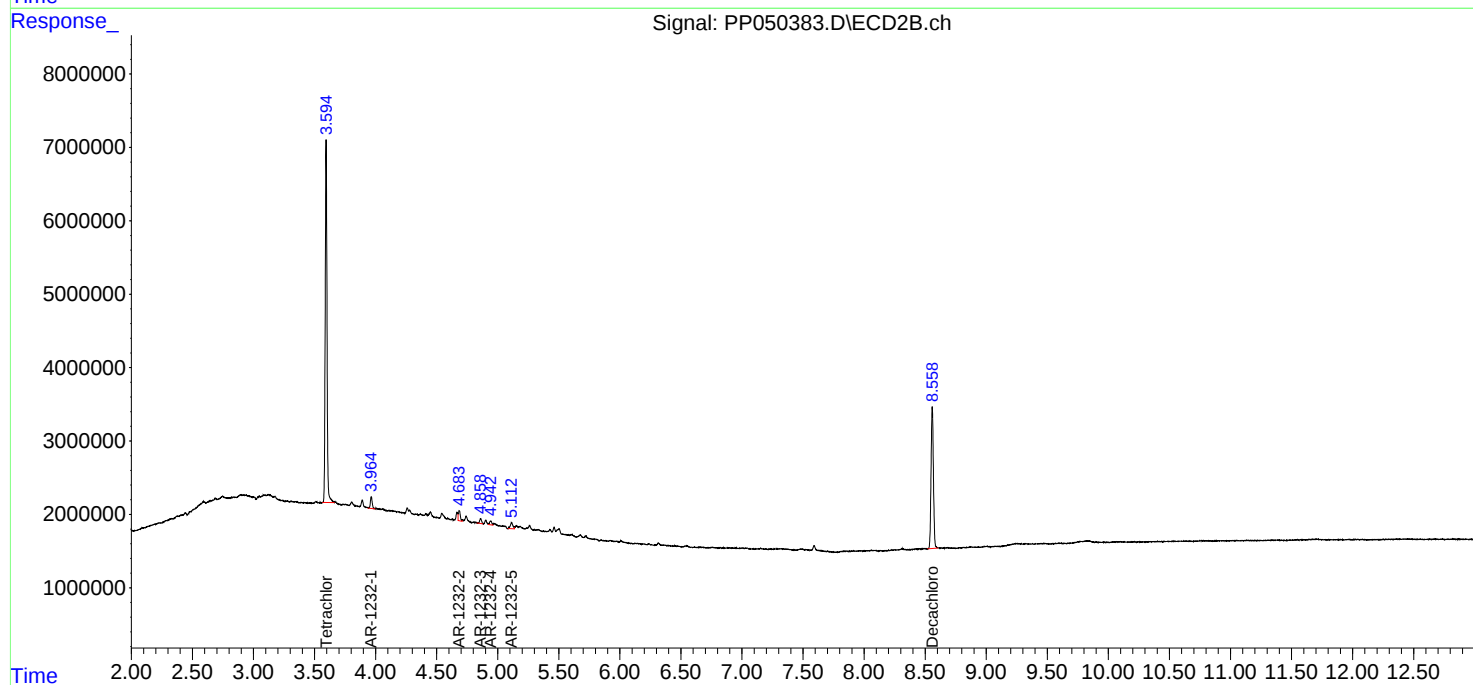
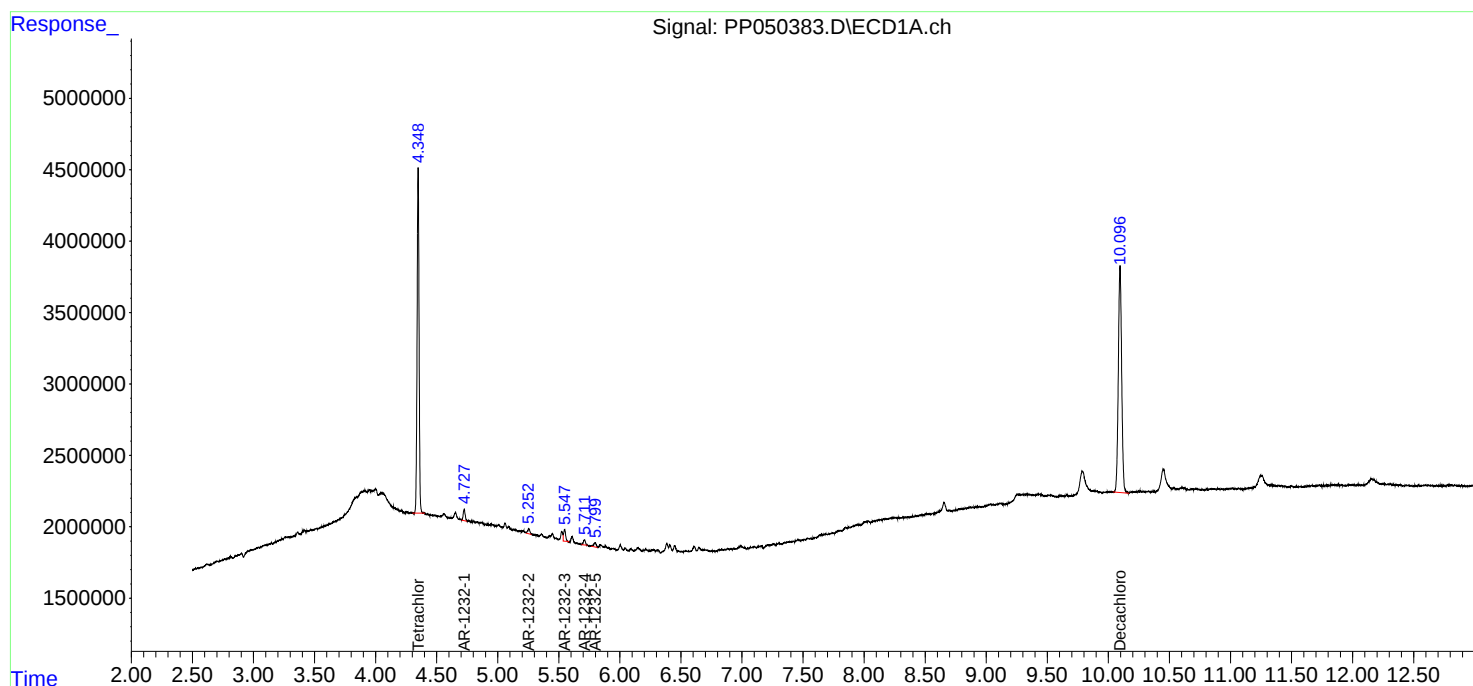
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

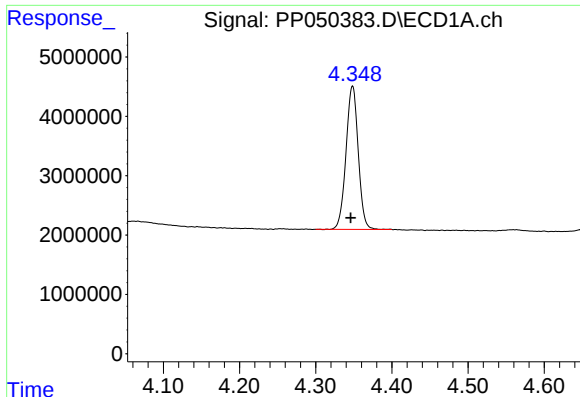
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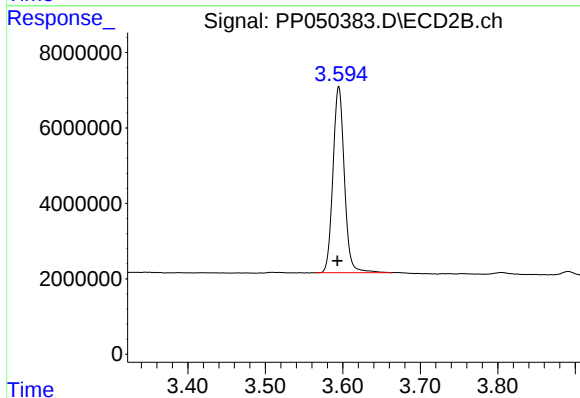




#1 Tetrachloro-m-xylene

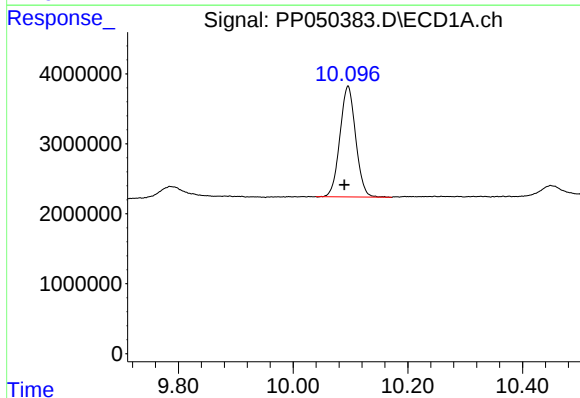
R.T.: 4.348 min
Delta R.T.: 0.002 min
Response: 26991114
Conc: 16.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



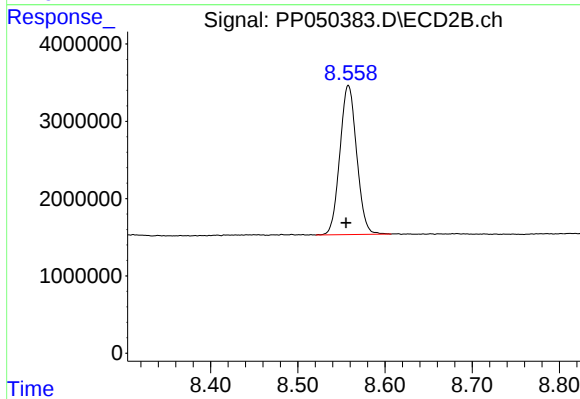
#1 Tetrachloro-m-xylene

R.T.: 3.595 min
Delta R.T.: 0.002 min
Response: 50444120
Conc: 16.10 ng/ml



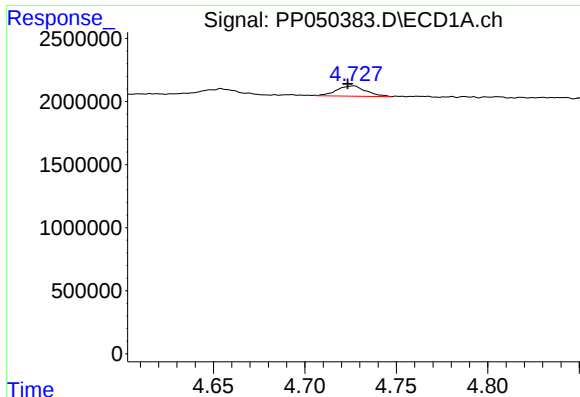
#2 Decachlorobiphenyl

R.T.: 10.096 min
Delta R.T.: 0.006 min
Response: 30195888
Conc: 17.15 ng/ml



#2 Decachlorobiphenyl

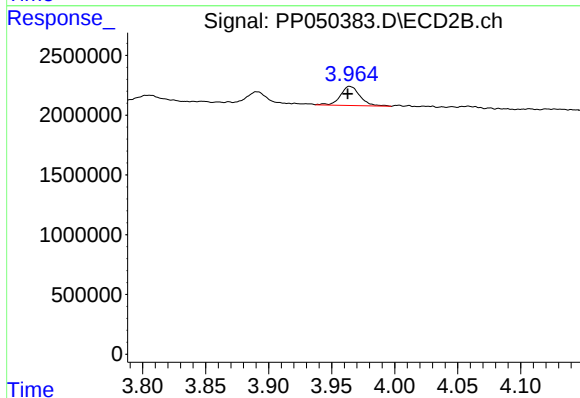
R.T.: 8.558 min
Delta R.T.: 0.003 min
Response: 25788992
Conc: 16.76 ng/ml



#11 AR-1232-1

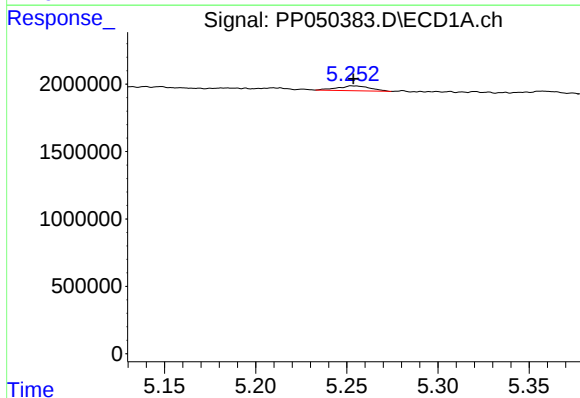
R.T.: 4.727 min
Delta R.T.: 0.003 min
Response: 907107
Conc: 24.27 ng/ml

Instrument :
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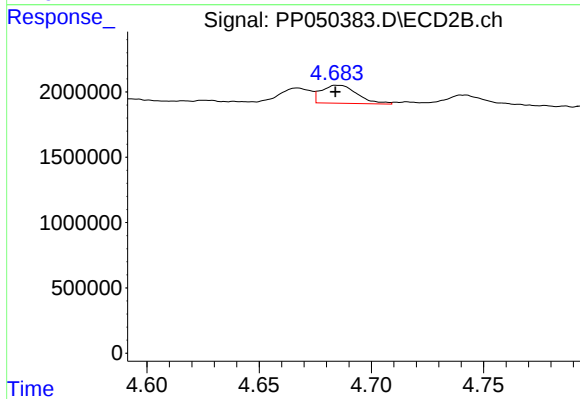
#11 AR-1232-1

R.T.: 3.964 min
Delta R.T.: 0.002 min
Response: 1721372
Conc: 24.66 ng/ml



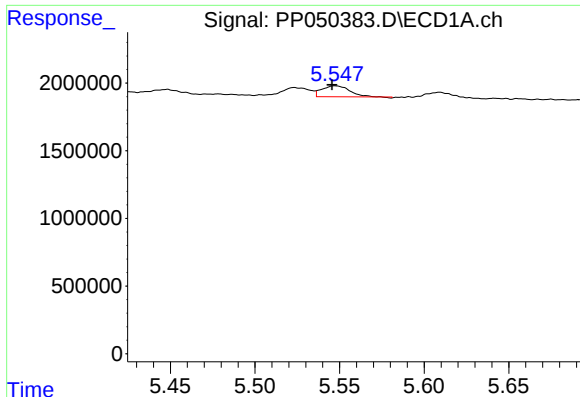
#12 AR-1232-2

R.T.: 5.252 min
Delta R.T.: -0.002 min
Response: 450059
Conc: 24.85 ng/ml m



#12 AR-1232-2

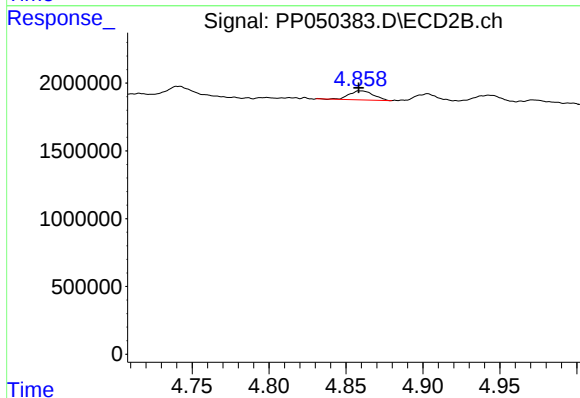
R.T.: 4.685 min
Delta R.T.: 0.001 min
Response: 1536743
Conc: 23.90 ng/ml



#13 AR-1232-3

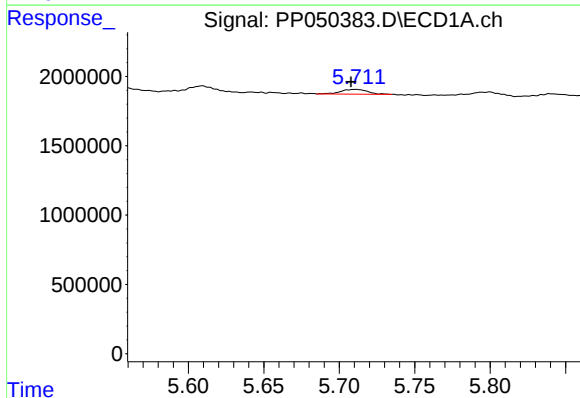
R.T.: 5.547 min
Delta R.T.: 0.001 min
Response: 916008
Conc: 23.26 ng/ml

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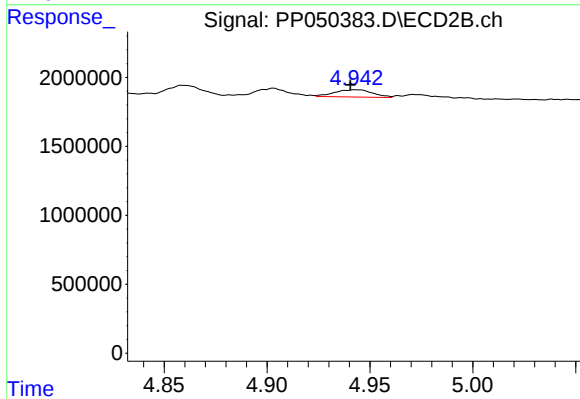
#13 AR-1232-3

R.T.: 4.860 min
Delta R.T.: 0.001 min
Response: 722437
Conc: 21.54 ng/ml



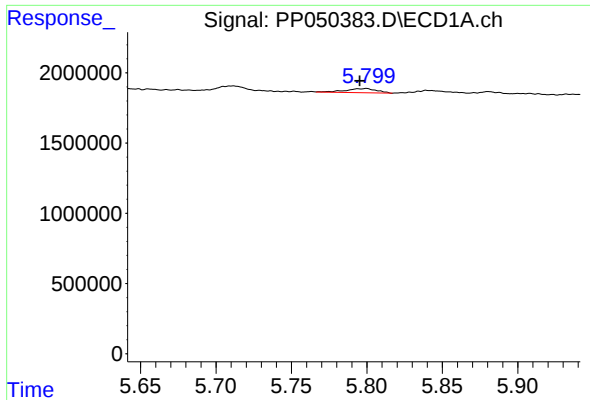
#14 AR-1232-4

R.T.: 5.711 min
Delta R.T.: 0.003 min
Response: 422817
Conc: 20.90 ng/ml m



#14 AR-1232-4

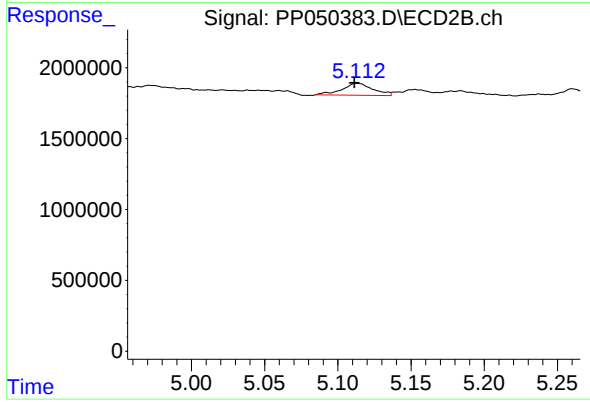
R.T.: 4.944 min
Delta R.T.: 0.003 min
Response: 686943
Conc: 23.32 ng/ml



#15 AR-1232-5

R.T.: 5.799 min
Delta R.T.: 0.004 min
Response: 421002
Conc: 26.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



#15 AR-1232-5

R.T.: 5.113 min
Delta R.T.: 0.002 min
Response: 1255918
Conc: 38.14 ng/ml