

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012524\
 Data File : PP063131.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2024 12:04
 Operator : YP\AJ
 Sample : P1187-01
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 03:41:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 25 12:46:09 2024
 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...	4.410	3.673	28702224	26217900	18.333	18.860
2) SA Decachlor...	10.175	8.767	39808992	50331054	19.665	19.583
Target Compounds						
11) L3 AR-1232-1	4.784	4.056	850157	824821	30.846	27.031
12) L3 AR-1232-2	5.314	4.797	426629	807254	26.039	25.346
13) L3 AR-1232-3	5.606	4.976	707490	365160	23.284	21.441
14) L3 AR-1232-4	5.769	5.063	374981	347976	24.457	21.111
15) L3 AR-1232-5	5.857	5.236	351426	564993	28.614	29.328

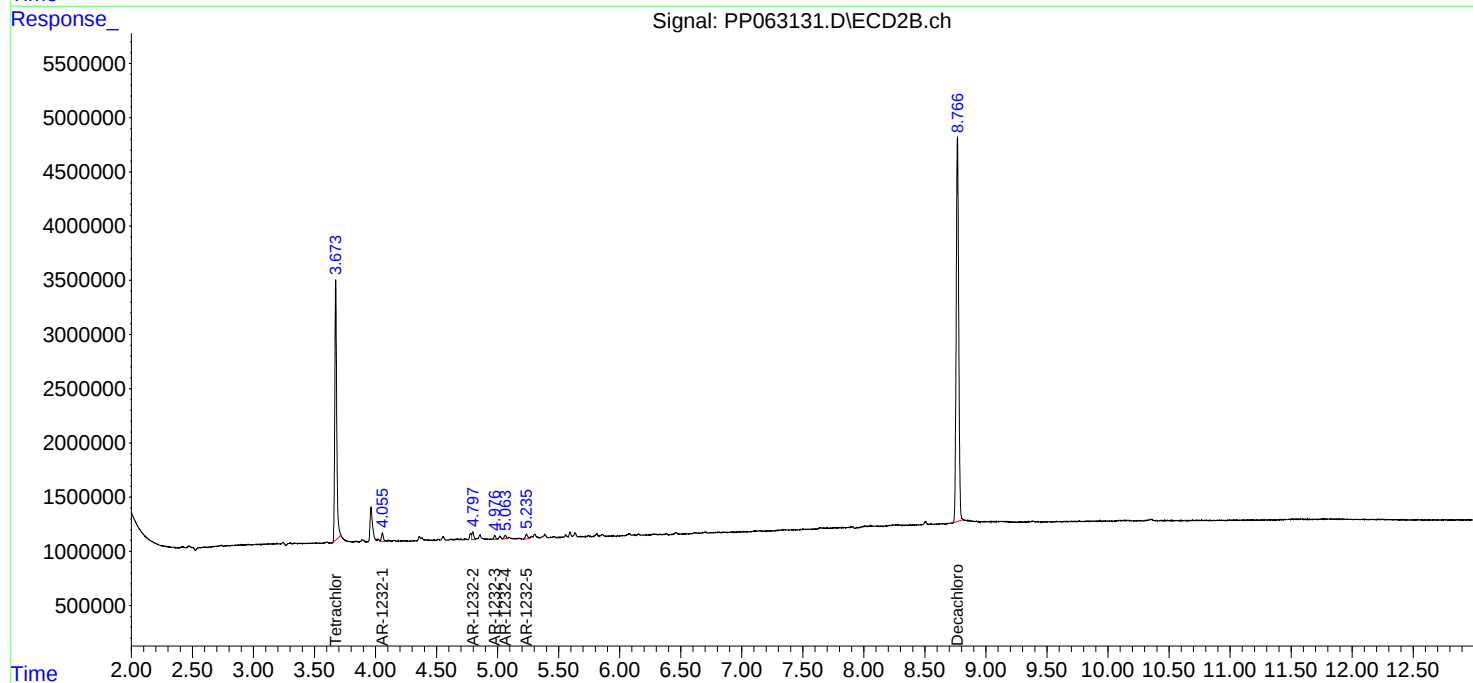
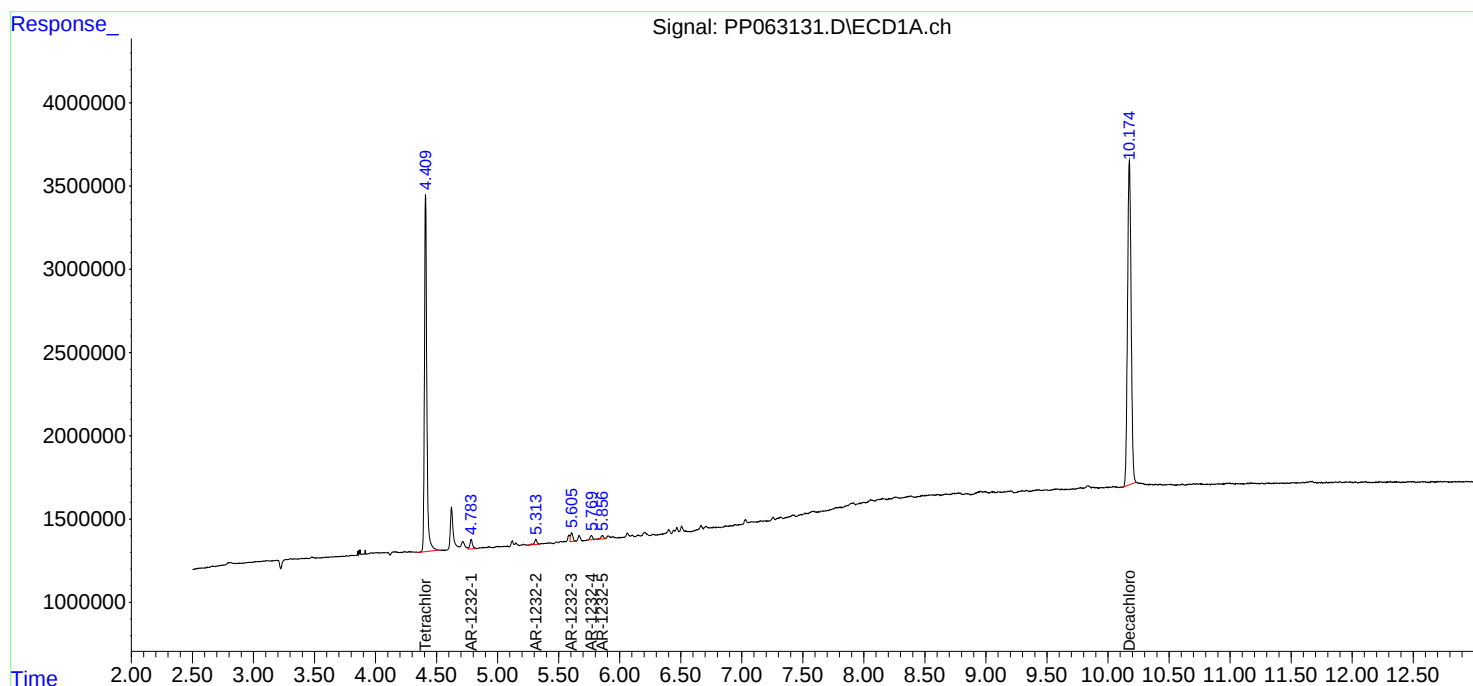
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

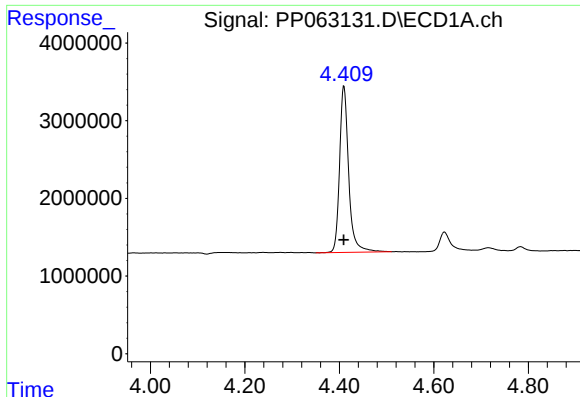
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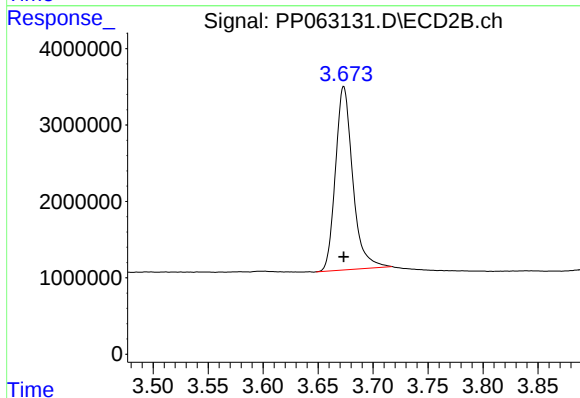




#1 Tetrachloro-m-xylene

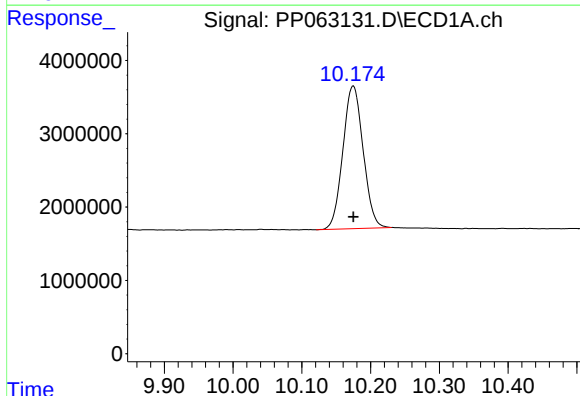
R.T.: 4.410 min
Delta R.T.: 0.000 min
Response: 28702224
Conc: 18.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2024



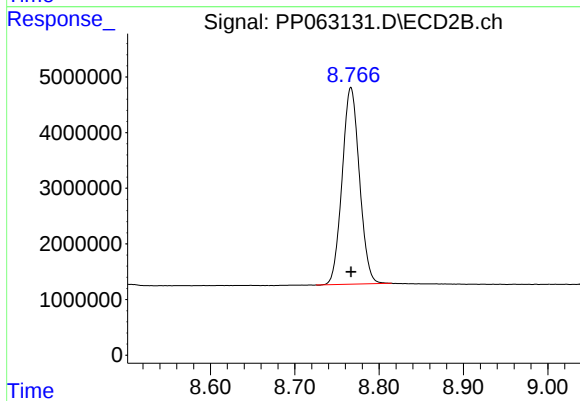
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: 0.000 min
Response: 26217900
Conc: 18.86 ng/ml



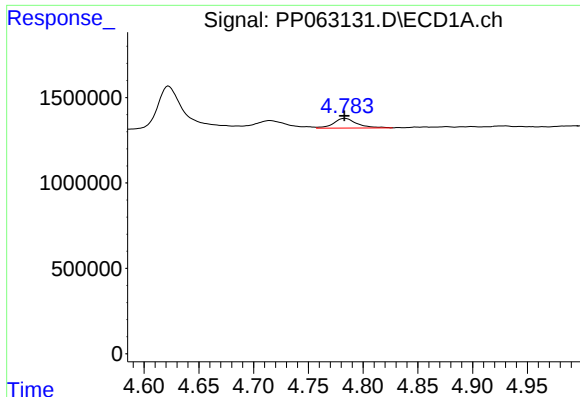
#2 Decachlorobiphenyl

R.T.: 10.175 min
Delta R.T.: 0.000 min
Response: 39808992
Conc: 19.67 ng/ml



#2 Decachlorobiphenyl

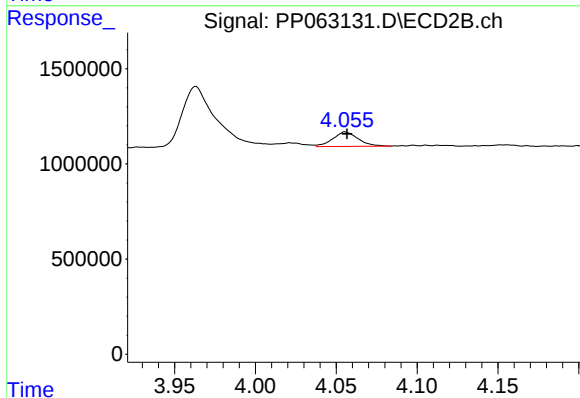
R.T.: 8.767 min
Delta R.T.: 0.000 min
Response: 50331054
Conc: 19.58 ng/ml



#11 AR-1232-1

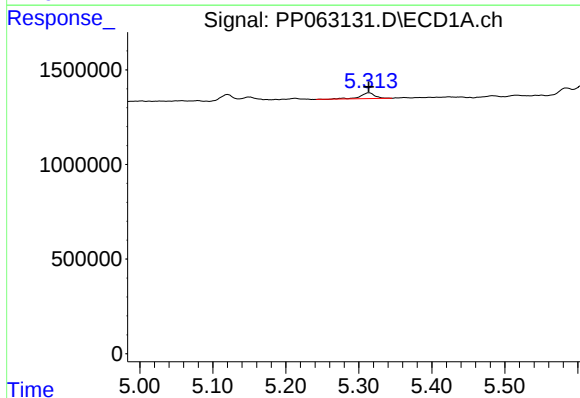
R.T.: 4.784 min
Delta R.T.: 0.000 min
Response: 850157
Conc: 30.85 ng/ml

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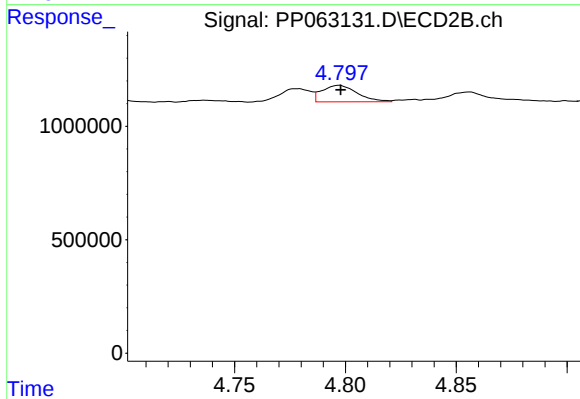
#11 AR-1232-1

R.T.: 4.056 min
Delta R.T.: -0.001 min
Response: 824821
Conc: 27.03 ng/ml



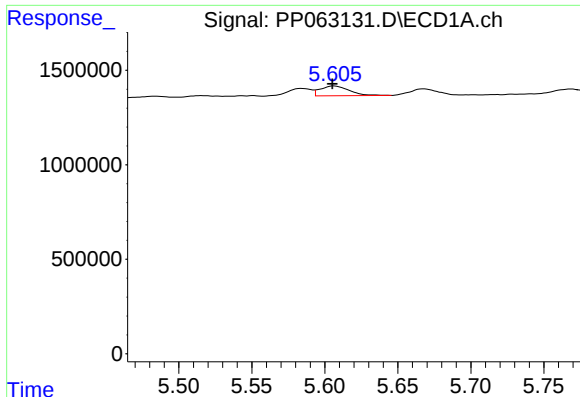
#12 AR-1232-2

R.T.: 5.314 min
Delta R.T.: 0.000 min
Response: 426629
Conc: 26.04 ng/ml



#12 AR-1232-2

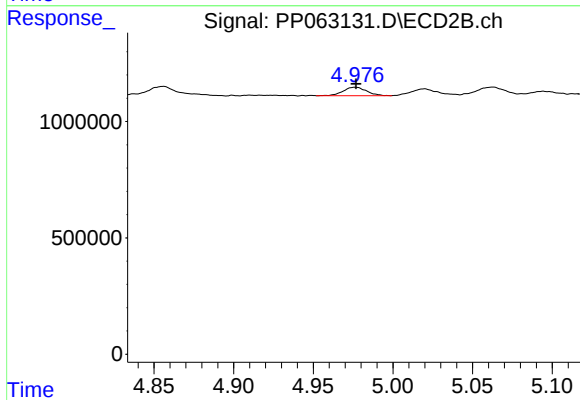
R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 807254
Conc: 25.35 ng/ml



#13 AR-1232-3

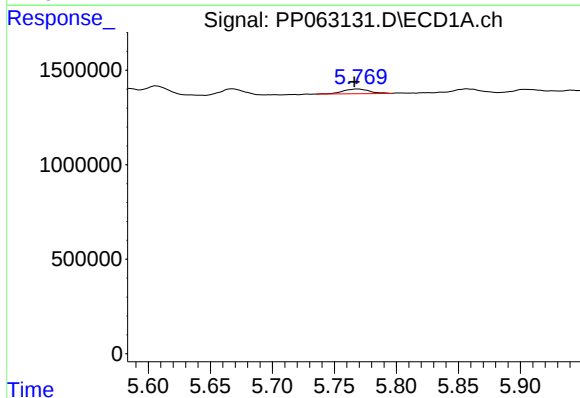
R.T.: 5.606 min
Delta R.T.: 0.000 min
Response: 707490
Conc: 23.28 ng/ml

Instrument :
ECD_P
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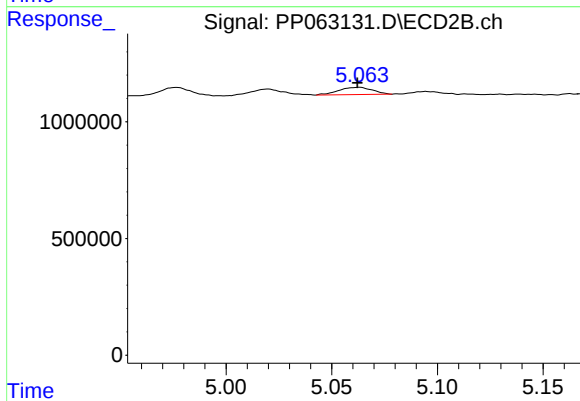
#13 AR-1232-3

R.T.: 4.976 min
Delta R.T.: 0.000 min
Response: 365160
Conc: 21.44 ng/ml



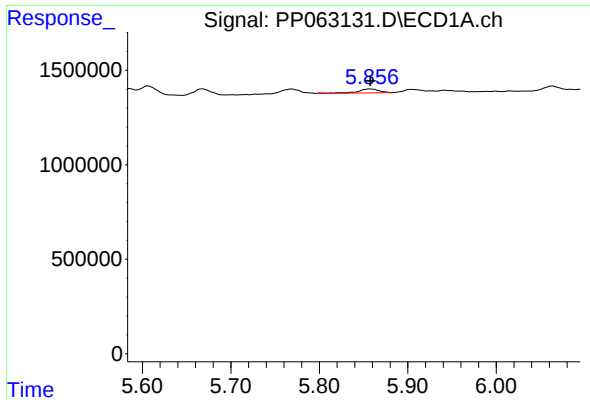
#14 AR-1232-4

R.T.: 5.769 min
Delta R.T.: 0.003 min
Response: 374981
Conc: 24.46 ng/ml



#14 AR-1232-4

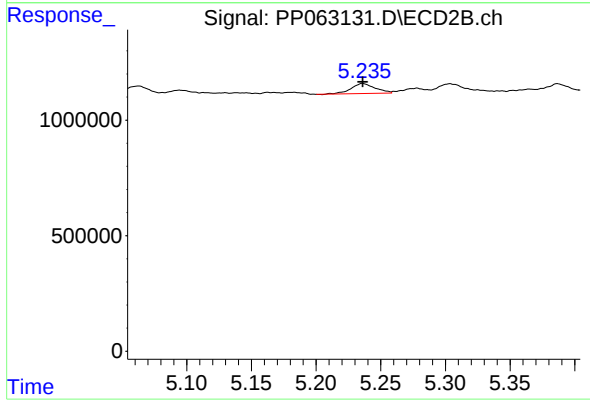
R.T.: 5.063 min
Delta R.T.: 0.000 min
Response: 347976
Conc: 21.11 ng/ml



#15 AR-1232-5

R.T.: 5.857 min
Delta R.T.: 0.000 min
Response: 351426
Conc: 28.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2024



#15 AR-1232-5

R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 564993
Conc: 29.33 ng/ml