

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012524\
 Data File : PP063135.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2024 13:09
 Operator : YP\AJ
 Sample : P1187-01
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 14 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 03:43:32 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	3.675	22083548	19875415	14.105	14.297
2) SA Decachlor...	10.175	8.767	39018509	49724752	19.275	19.347
Target Compounds						
36) L8 AR-1262-1	7.871	6.899	1214538	1229979	22.921	17.591
37) L8 AR-1262-2	8.359	7.108	4597316	2749040	18.650	18.147
38) L8 AR-1262-3	8.672	7.638	3139353	2387264	18.554	20.359
39) L8 AR-1262-4	8.761	7.703	2563622	4559224	19.874	19.041
40) L8 AR-1262-5	9.418	8.204	1834008	2317698	19.394	19.194

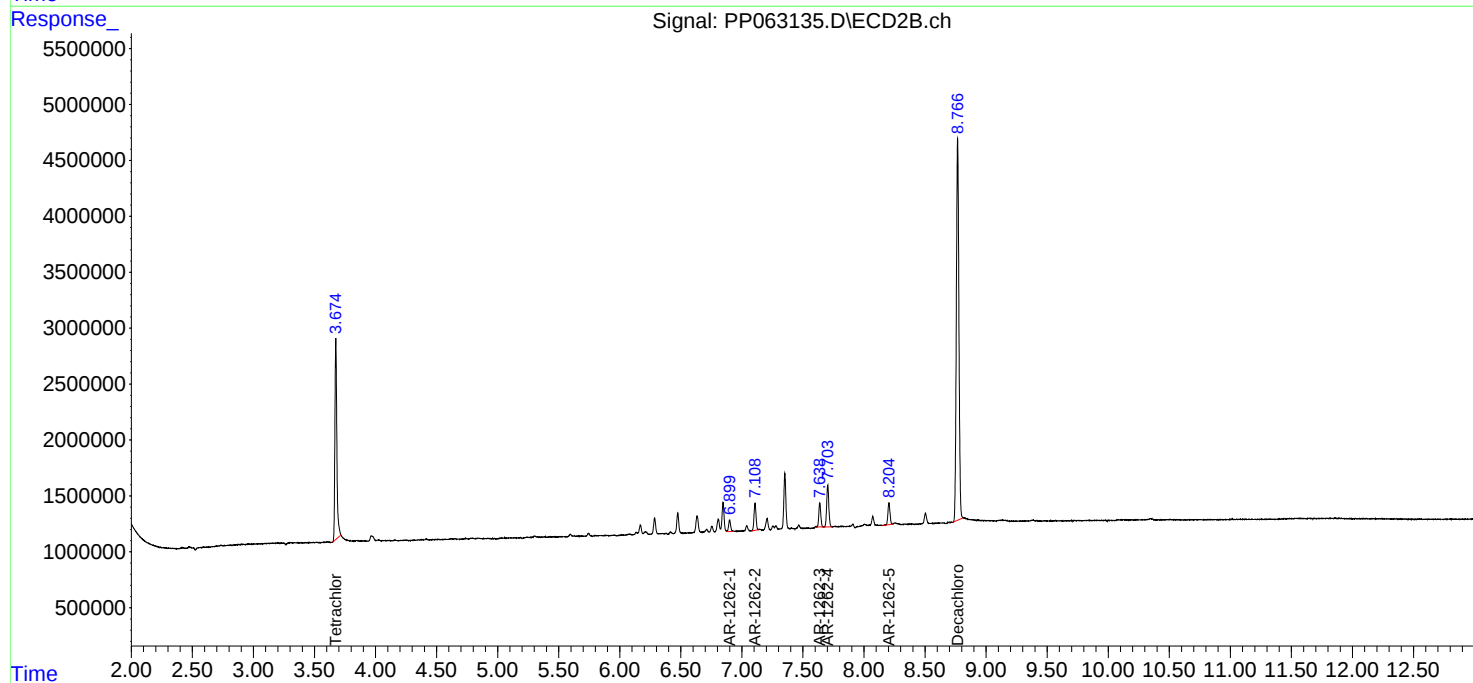
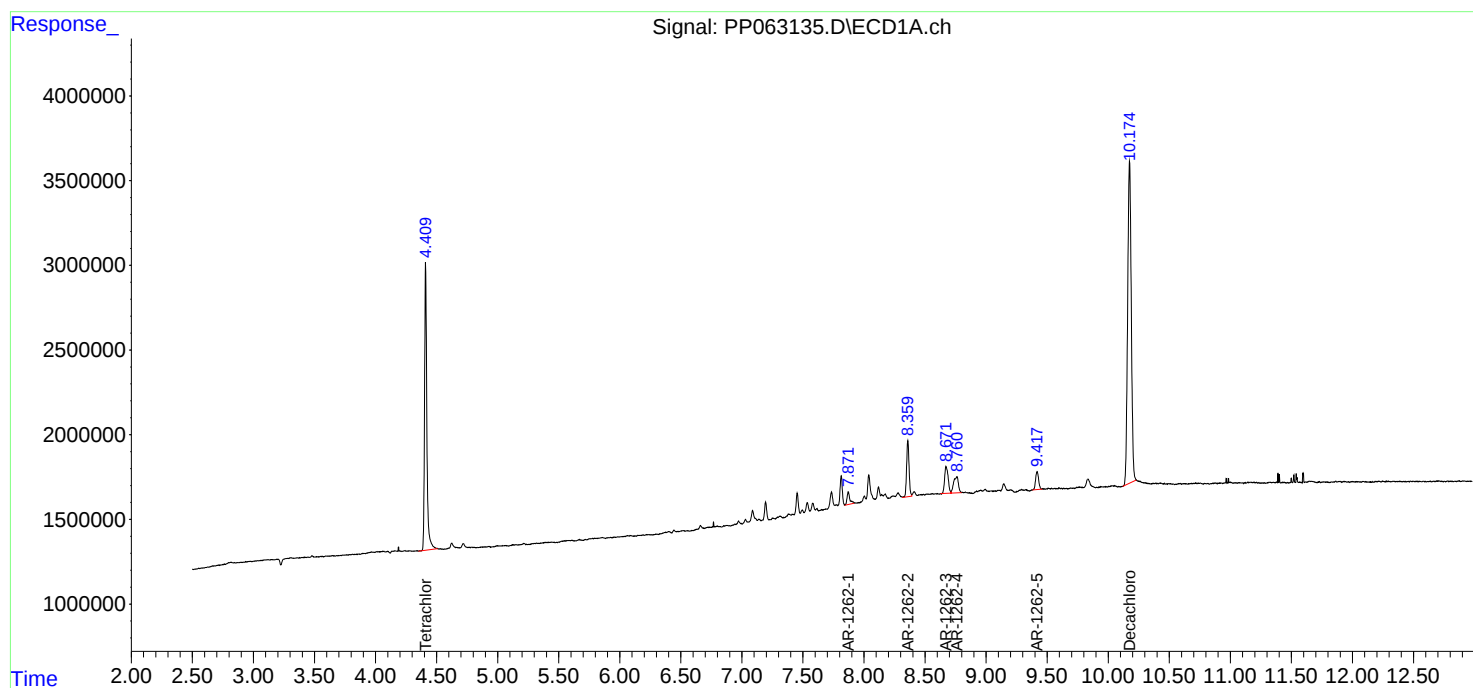
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

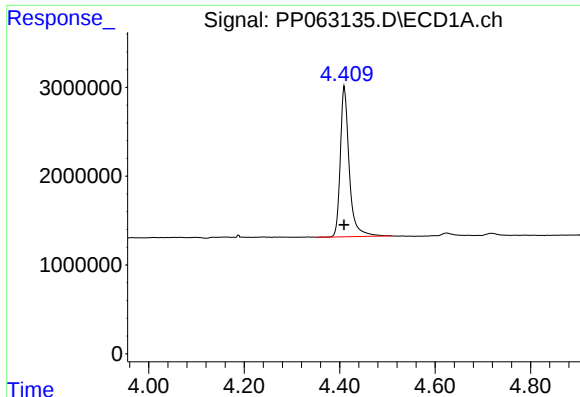
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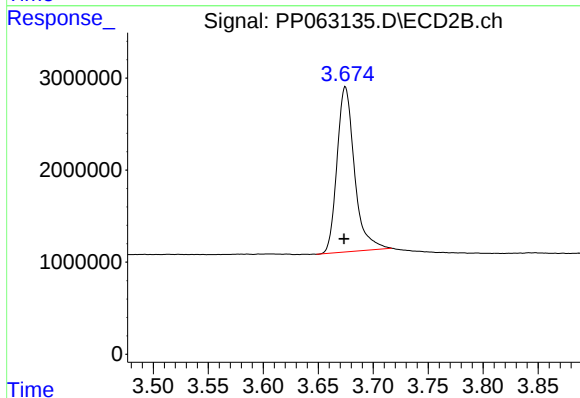




#1 Tetrachloro-m-xylene

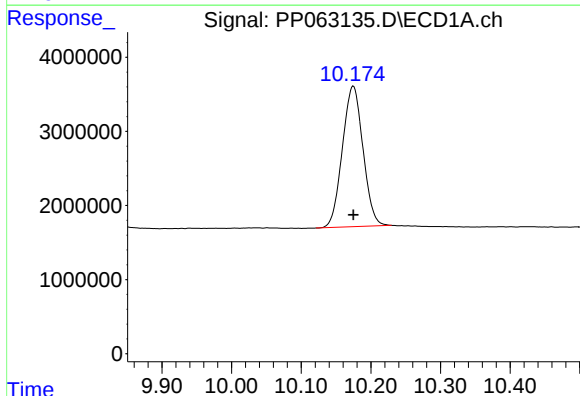
R.T.: 4.410 min
Delta R.T.: 0.000 min
Response: 22083548
Conc: 14.11 ng/ml

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



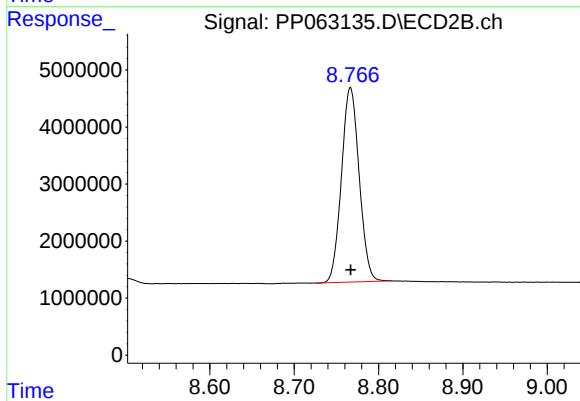
#1 Tetrachloro-m-xylene

R.T.: 3.675 min
Delta R.T.: 0.001 min
Response: 19875415
Conc: 14.30 ng/ml



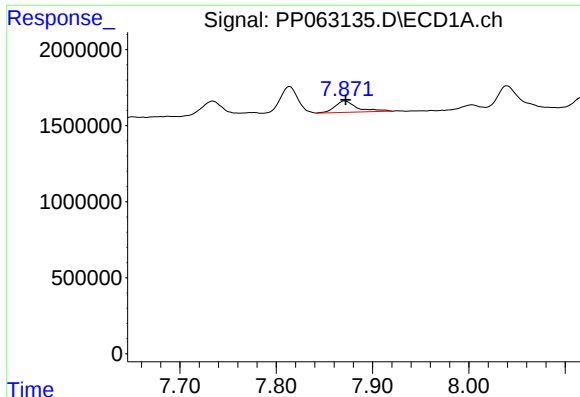
#2 Decachlorobiphenyl

R.T.: 10.175 min
Delta R.T.: 0.000 min
Response: 39018509
Conc: 19.27 ng/ml



#2 Decachlorobiphenyl

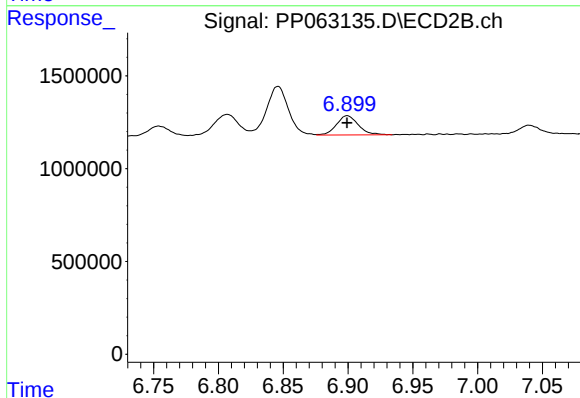
R.T.: 8.767 min
Delta R.T.: 0.000 min
Response: 49724752
Conc: 19.35 ng/ml



#36 AR-1262-1

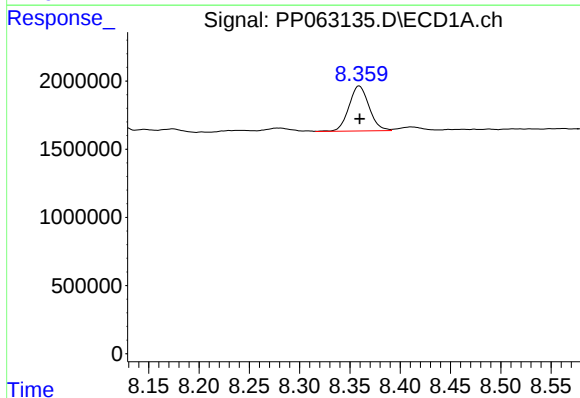
R.T.: 7.871 min
Delta R.T.: 0.000 min
Response: 1214538
Conc: 22.92 ng/ml

Instrument :
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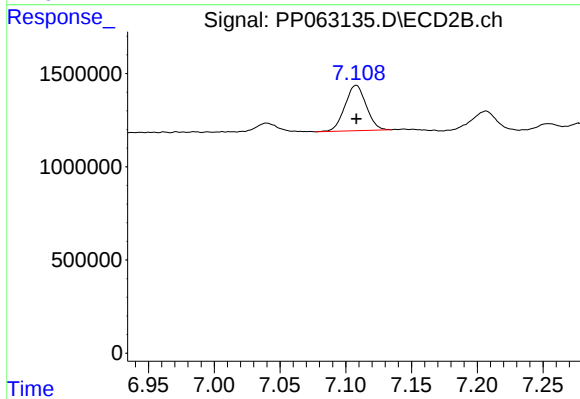
#36 AR-1262-1

R.T.: 6.899 min
Delta R.T.: 0.000 min
Response: 1229979
Conc: 17.59 ng/ml



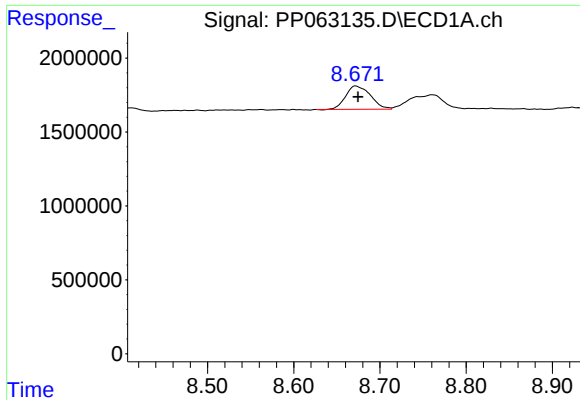
#37 AR-1262-2

R.T.: 8.359 min
Delta R.T.: 0.000 min
Response: 4597316
Conc: 18.65 ng/ml



#37 AR-1262-2

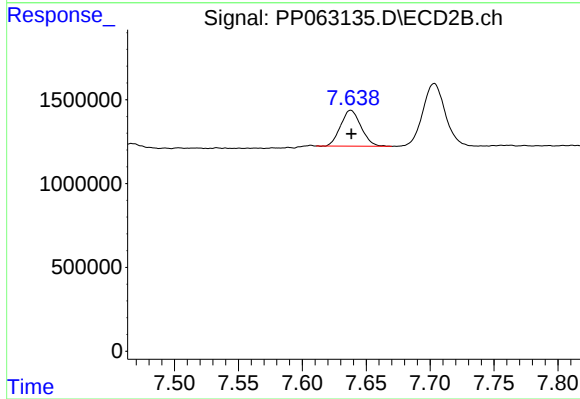
R.T.: 7.108 min
Delta R.T.: 0.000 min
Response: 2749040
Conc: 18.15 ng/ml



#38 AR-1262-3

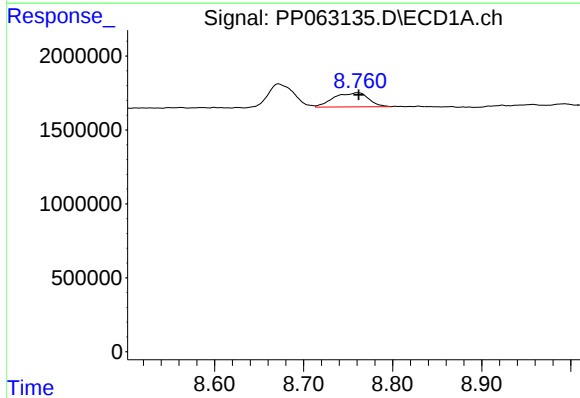
R.T.: 8.672 min
Delta R.T.: -0.003 min
Response: 3139353
Conc: 18.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
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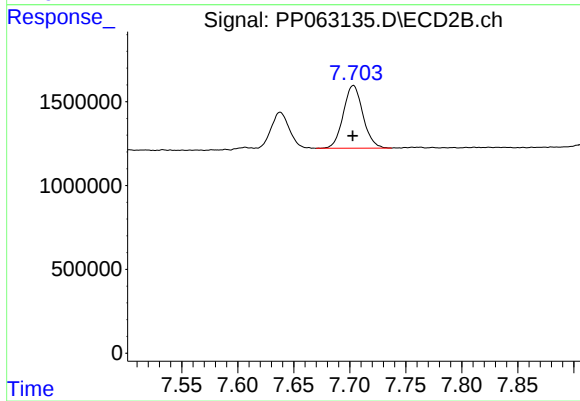
#38 AR-1262-3

R.T.: 7.638 min
Delta R.T.: 0.000 min
Response: 2387264
Conc: 20.36 ng/ml



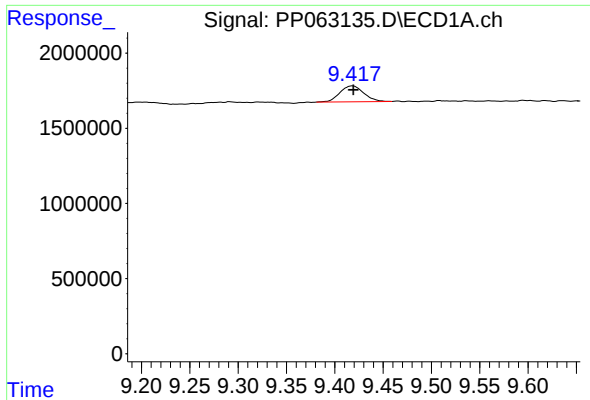
#39 AR-1262-4

R.T.: 8.761 min
Delta R.T.: -0.001 min
Response: 2563622
Conc: 19.87 ng/ml



#39 AR-1262-4

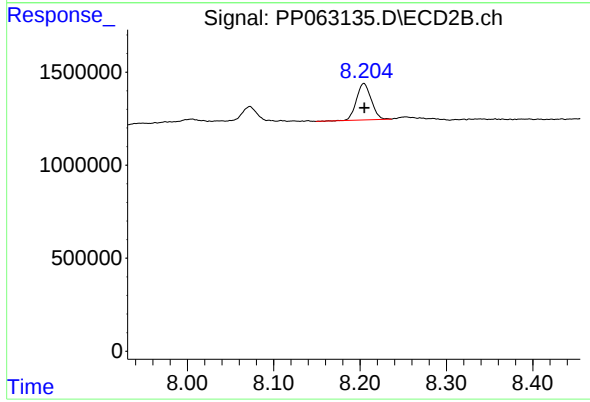
R.T.: 7.703 min
Delta R.T.: 0.000 min
Response: 4559224
Conc: 19.04 ng/ml



#40 AR-1262-5

R.T.: 9.418 min
Delta R.T.: -0.001 min
Response: 1834008
Conc: 19.39 ng/ml

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



#40 AR-1262-5

R.T.: 8.204 min
Delta R.T.: 0.000 min
Response: 2317698
Conc: 19.19 ng/ml