

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051424\
 Data File : PP064893.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 11:14
 Operator : YP\AJ
 Sample : P2403-01
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 14:24:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 14 06:05:56 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...	4.262	3.372	42263904	55599604	22.222	24.698
2) SA Decachlor...	9.910	8.267	17458751	42811871	24.314	24.443
Target Compounds						
21) L5 AR-1248-1	5.430	4.434	669905	1220067	25.900	24.684
22) L5 AR-1248-2	5.705	4.667	840253	1961570	21.574	27.198 #
23) L5 AR-1248-3	5.909	4.707	976358	1779304	24.255	23.341
24) L5 AR-1248-4	6.312	4.874	966810	2134621	25.261	24.160
25) L5 AR-1248-5	6.351	5.260	946341	1885153	24.657	22.880

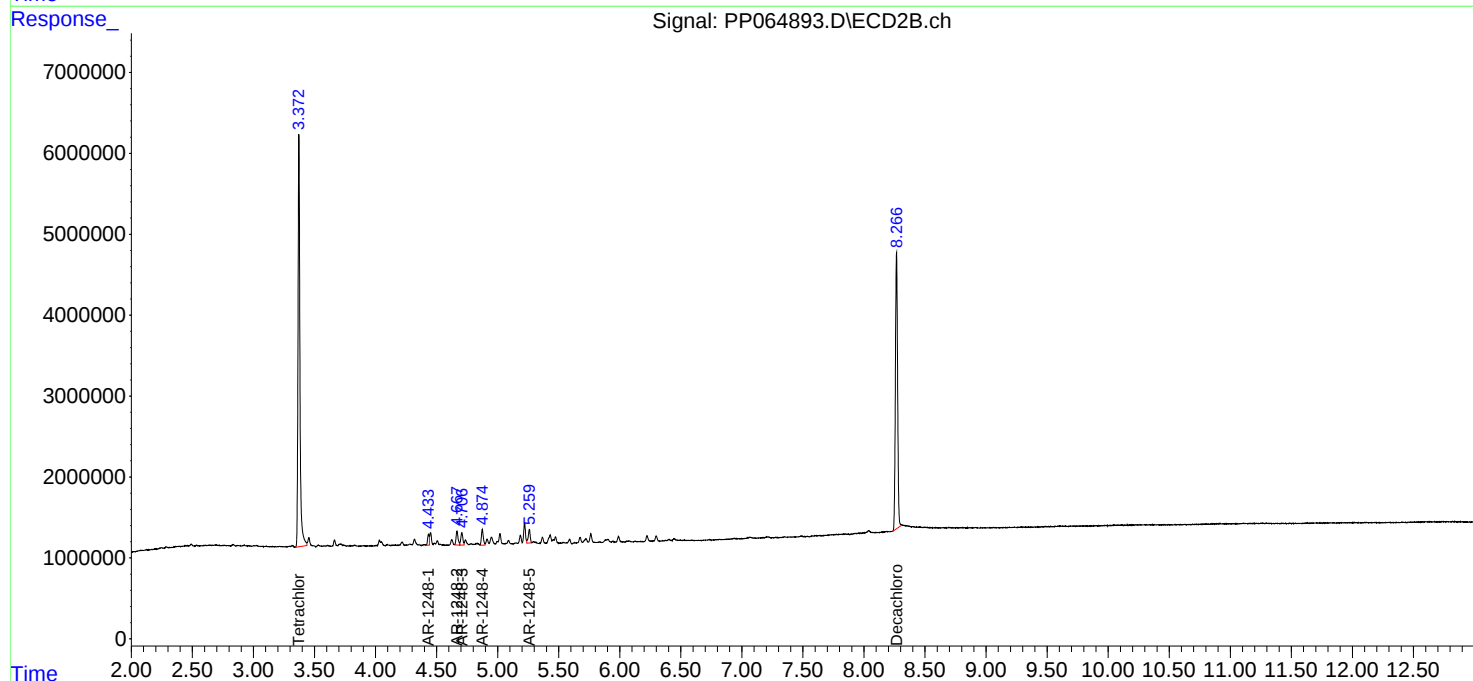
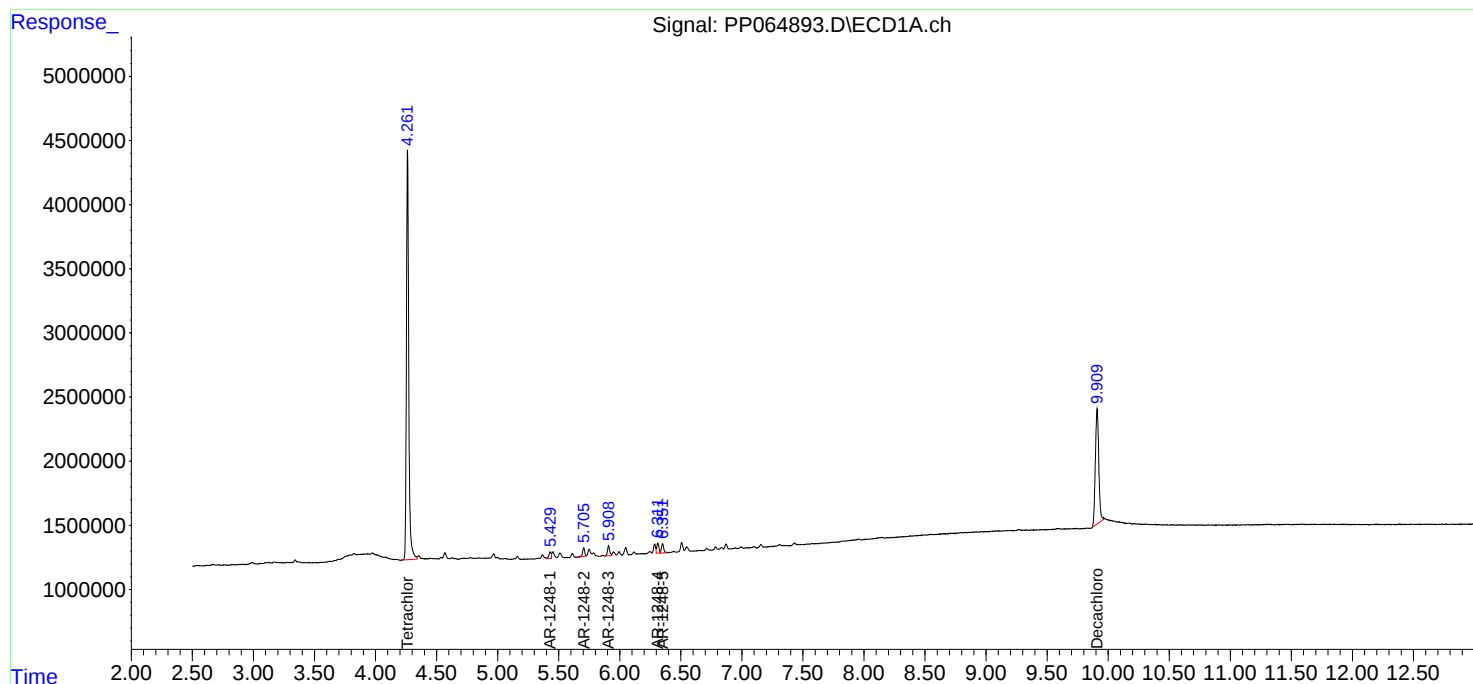
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

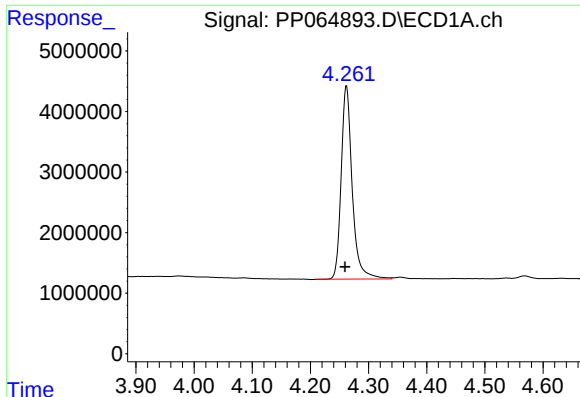
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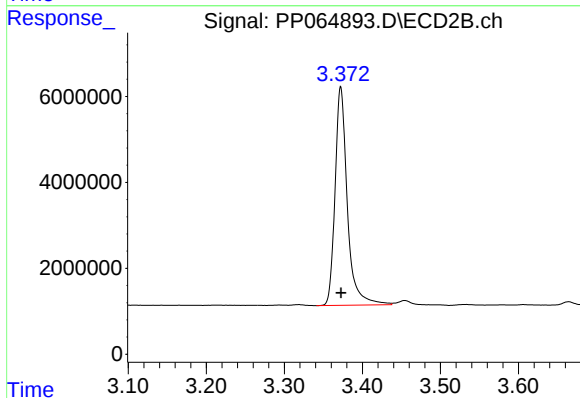




#1 Tetrachloro-m-xylene

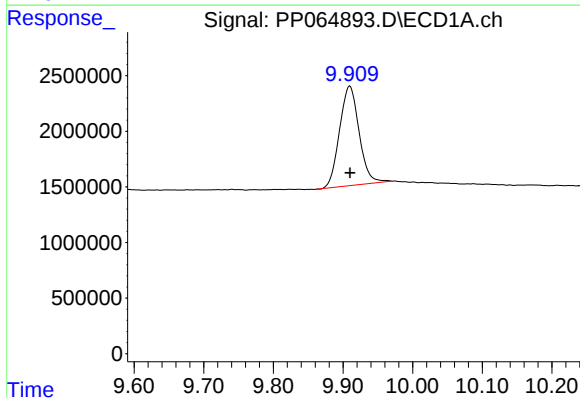
R.T.: 4.262 min
Delta R.T.: 0.002 min
Response: 42263904
Conc: 22.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2024



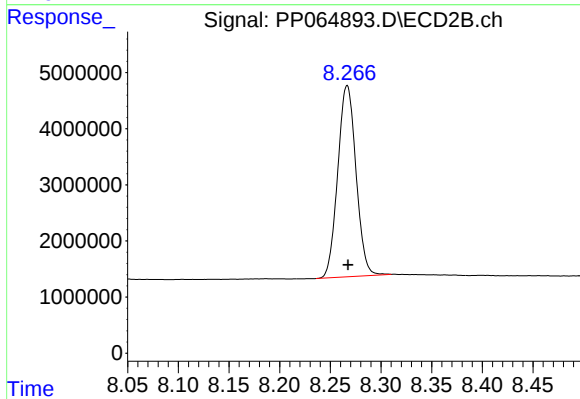
#1 Tetrachloro-m-xylene

R.T.: 3.372 min
Delta R.T.: 0.000 min
Response: 55599604
Conc: 24.70 ng/ml



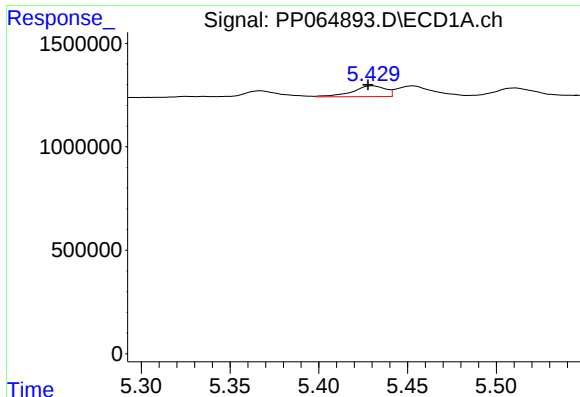
#2 Decachlorobiphenyl

R.T.: 9.910 min
Delta R.T.: 0.000 min
Response: 17458751
Conc: 24.31 ng/ml



#2 Decachlorobiphenyl

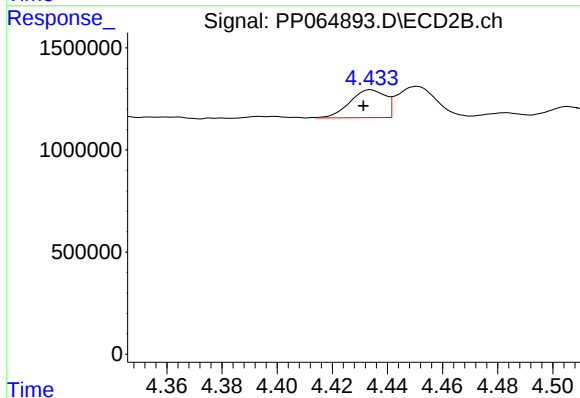
R.T.: 8.267 min
Delta R.T.: 0.000 min
Response: 42811871
Conc: 24.44 ng/ml



#21 AR-1248-1

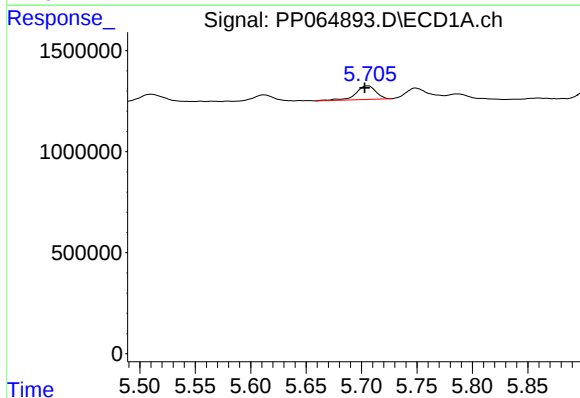
R.T.: 5.430 min
Delta R.T.: 0.002 min
Response: 669905
Conc: 25.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
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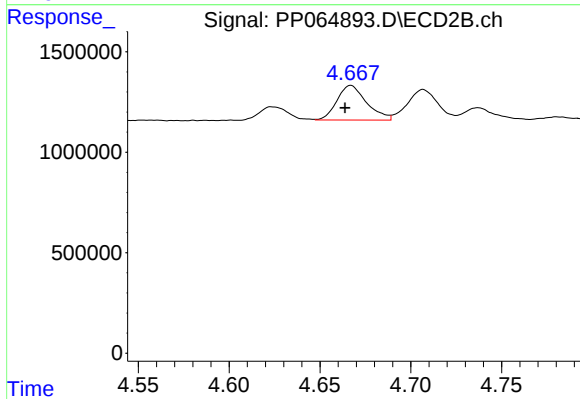
#21 AR-1248-1

R.T.: 4.434 min
Delta R.T.: 0.003 min
Response: 1220067
Conc: 24.68 ng/ml



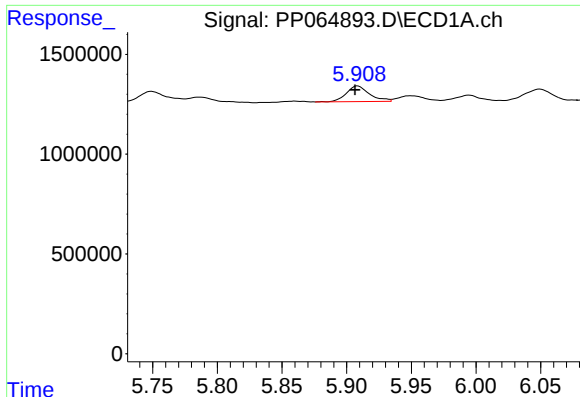
#22 AR-1248-2

R.T.: 5.705 min
Delta R.T.: 0.003 min
Response: 840253
Conc: 21.57 ng/ml



#22 AR-1248-2

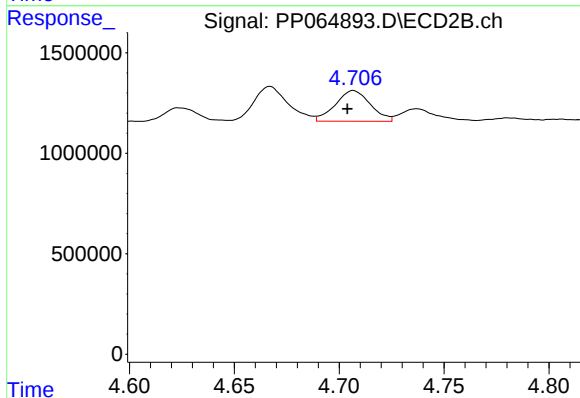
R.T.: 4.667 min
Delta R.T.: 0.003 min
Response: 1961570
Conc: 27.20 ng/ml



#23 AR-1248-3

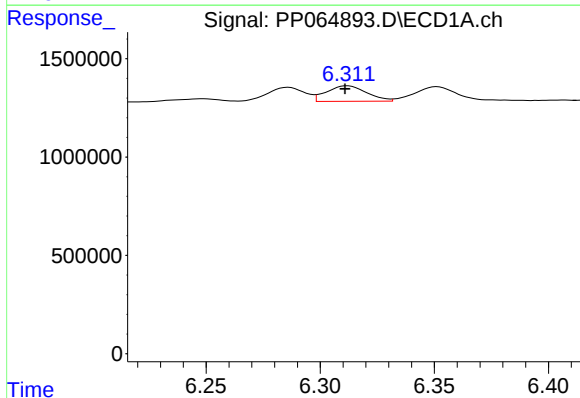
R.T.: 5.909 min
Delta R.T.: 0.002 min
Response: 976358
Conc: 24.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
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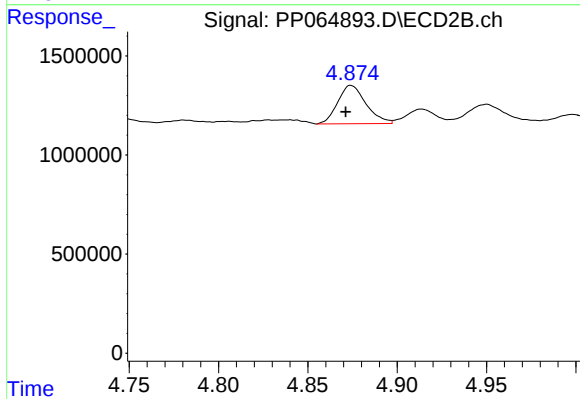
#23 AR-1248-3

R.T.: 4.707 min
Delta R.T.: 0.003 min
Response: 1779304
Conc: 23.34 ng/ml



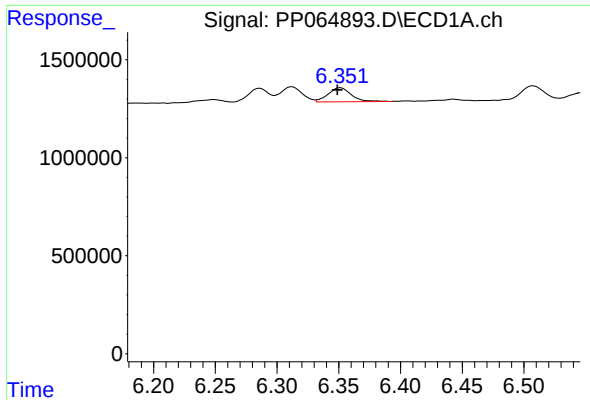
#24 AR-1248-4

R.T.: 6.312 min
Delta R.T.: 0.001 min
Response: 966810
Conc: 25.26 ng/ml



#24 AR-1248-4

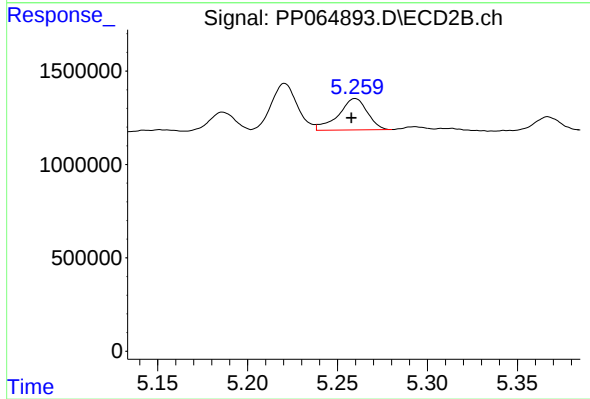
R.T.: 4.874 min
Delta R.T.: 0.003 min
Response: 2134621
Conc: 24.16 ng/ml



#25 AR-1248-5

R.T.: 6.351 min
Delta R.T.: 0.002 min
Response: 946341
Conc: 24.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2024



#25 AR-1248-5

R.T.: 5.260 min
Delta R.T.: 0.002 min
Response: 1885153
Conc: 22.88 ng/ml