

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040723\
 Data File : PP056732.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 17:24
 Operator : YP\AJ
 Sample : 02213-01
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 22:51:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 07 04:14:17 2023
 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...	4.433	3.661	43724263	35137498	20.351	20.203
2) SA Decachlor...	10.268	8.746	33102098	40338398	25.290	25.656
Target Compounds						
41) L9 AR-1268-1	8.715	7.613	5499031	7145329	29.524	32.232
42) L9 AR-1268-2	8.811	7.679	5095072	6231710	30.703	32.089
43) L9 AR-1268-3	9.048	7.888	4568023	6070044	28.706	30.622
44) L9 AR-1268-4	9.484	8.176	1378489	1821340	29.690	31.488
45) L9 AR-1268-5	9.915	8.479	12395917	16260843	28.863	32.020

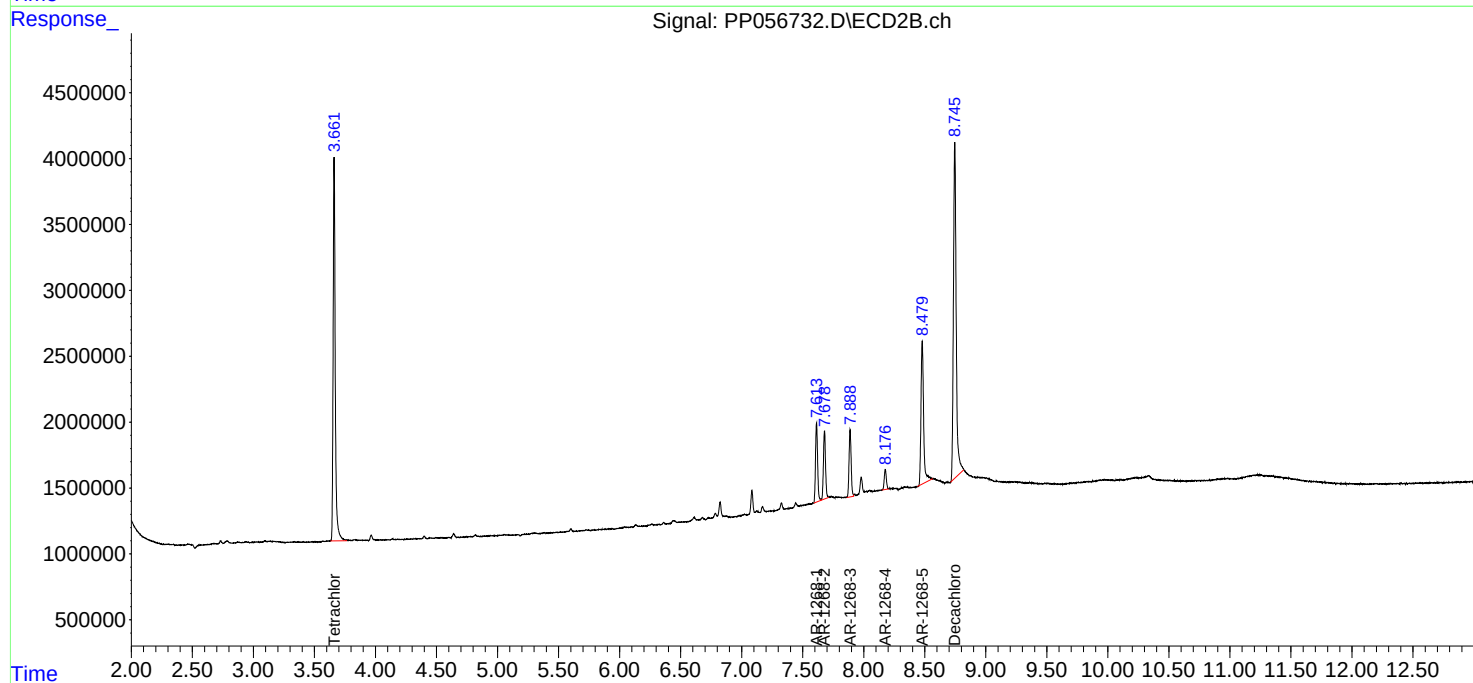
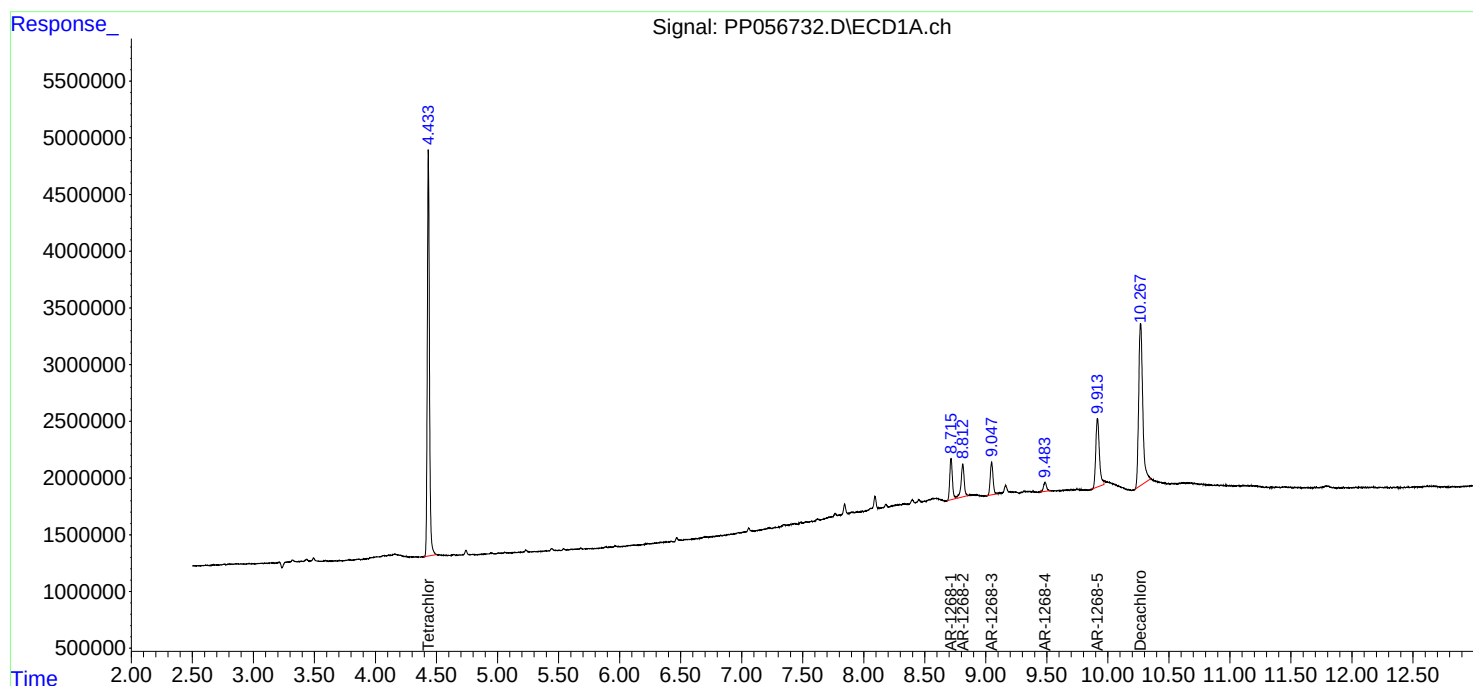
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

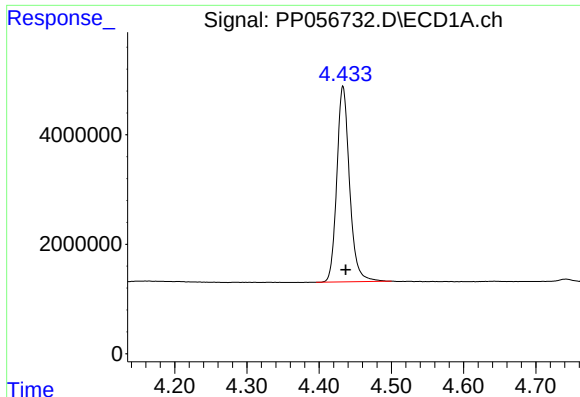
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040723\
Data File : PP056732.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Apr 2023 17:24
Operator : YP\AJ
Sample : 02213-01
Misc : AR1268 LOD 25 PPB
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 22:51:34 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040623.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 07 04:14:17 2023
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

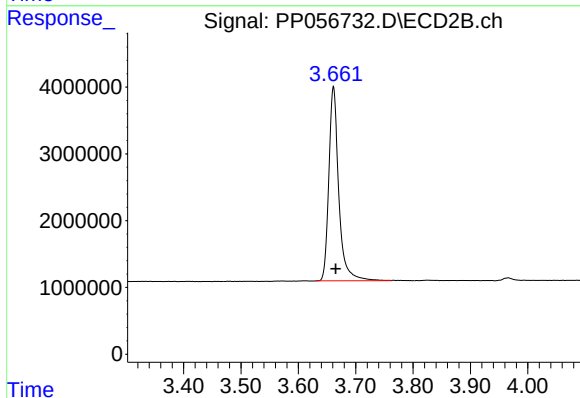




#1 Tetrachloro-m-xylene

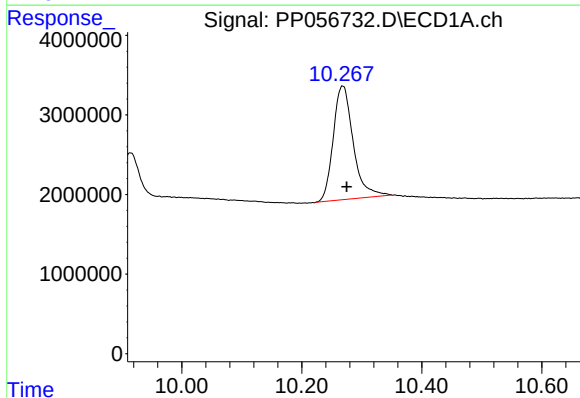
R.T.: 4.433 min
Delta R.T.: -0.004 min
Response: 43724263
Conc: 20.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2023



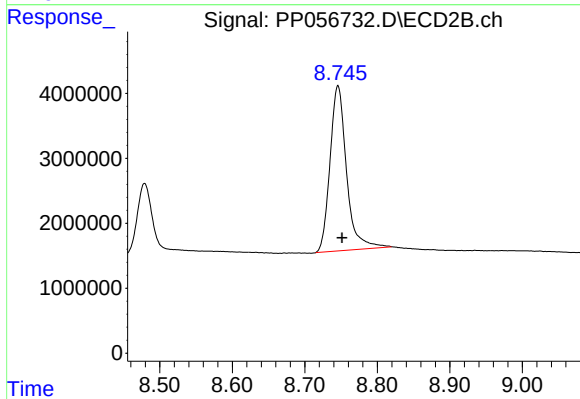
#1 Tetrachloro-m-xylene

R.T.: 3.661 min
Delta R.T.: -0.004 min
Response: 35137498
Conc: 20.20 ng/ml



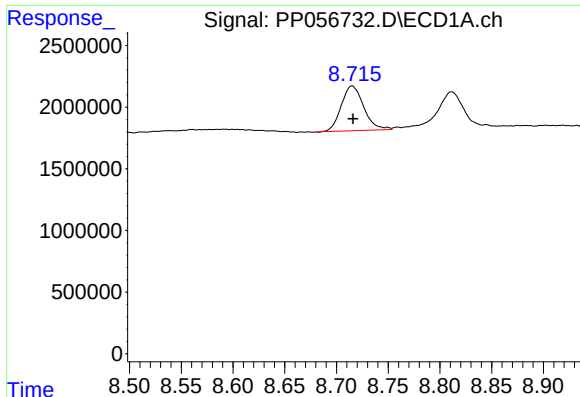
#2 Decachlorobiphenyl

R.T.: 10.268 min
Delta R.T.: -0.007 min
Response: 33102098
Conc: 25.29 ng/ml



#2 Decachlorobiphenyl

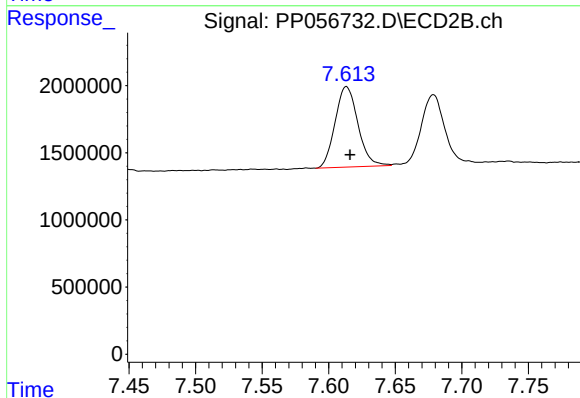
R.T.: 8.746 min
Delta R.T.: -0.005 min
Response: 40338398
Conc: 25.66 ng/ml



#41 AR-1268-1

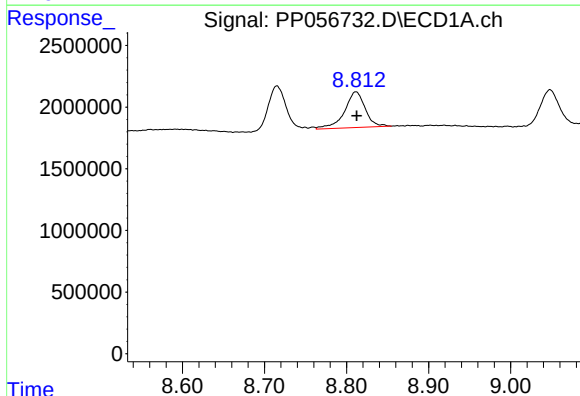
R.T.: 8.715 min
Delta R.T.: 0.000 min
Response: 5499031
Conc: 29.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2023



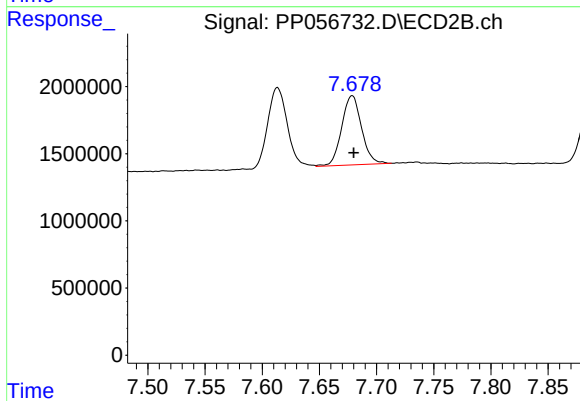
#41 AR-1268-1

R.T.: 7.613 min
Delta R.T.: -0.003 min
Response: 7145329
Conc: 32.23 ng/ml



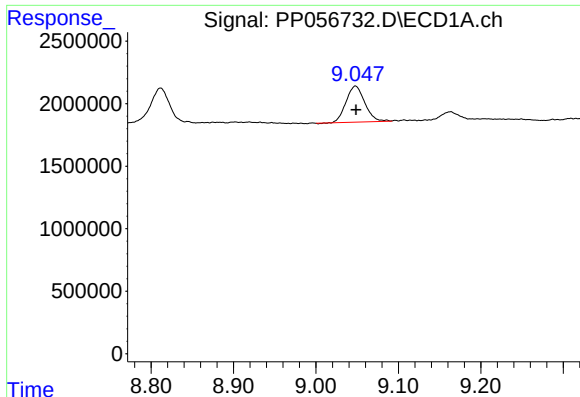
#42 AR-1268-2

R.T.: 8.811 min
Delta R.T.: 0.000 min
Response: 5095072
Conc: 30.70 ng/ml



#42 AR-1268-2

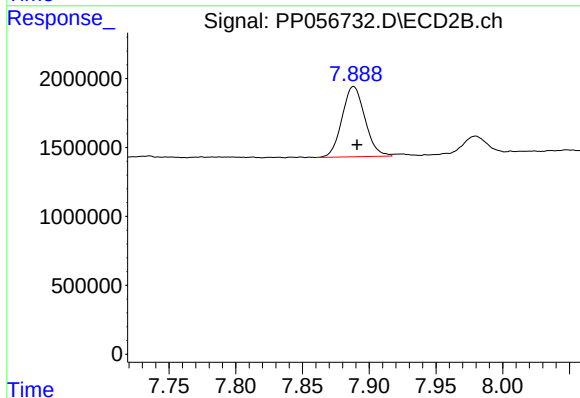
R.T.: 7.679 min
Delta R.T.: -0.002 min
Response: 6231710
Conc: 32.09 ng/ml



#43 AR-1268-3

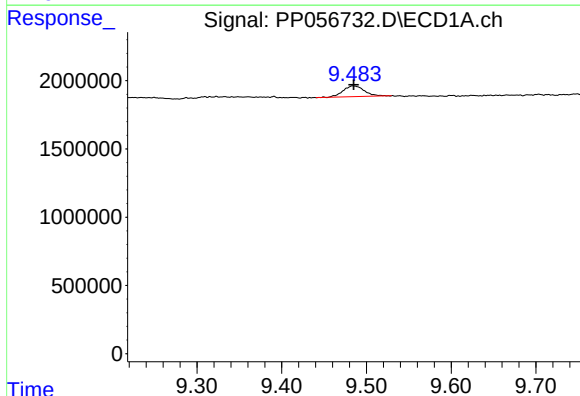
R.T.: 9.048 min
Delta R.T.: 0.000 min
Response: 4568023
Conc: 28.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2023



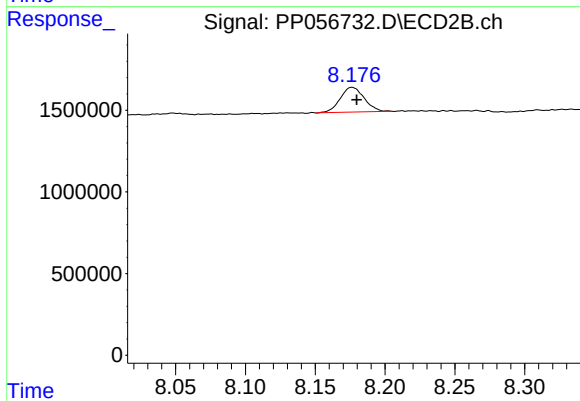
#43 AR-1268-3

R.T.: 7.888 min
Delta R.T.: -0.003 min
Response: 6070044
Conc: 30.62 ng/ml



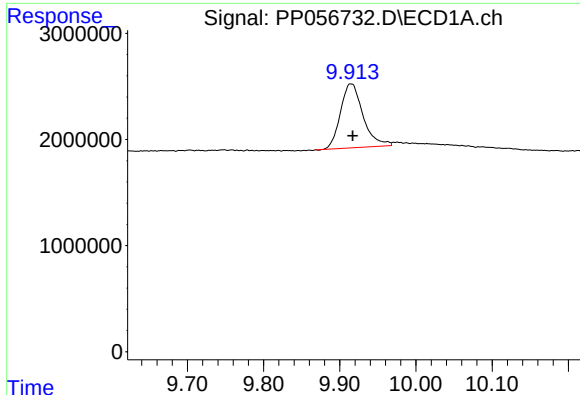
#44 AR-1268-4

R.T.: 9.484 min
Delta R.T.: 0.000 min
Response: 1378489
Conc: 29.69 ng/ml



#44 AR-1268-4

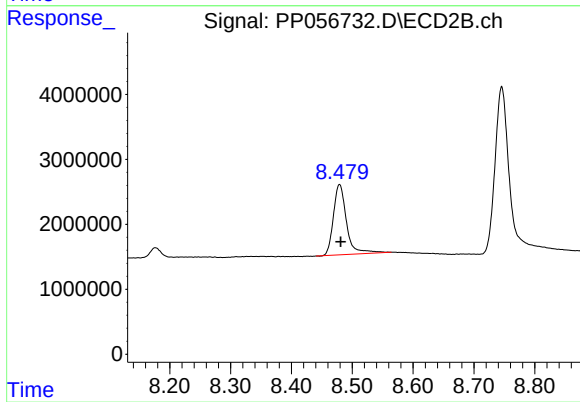
R.T.: 8.176 min
Delta R.T.: -0.003 min
Response: 1821340
Conc: 31.49 ng/ml



#45 AR-1268-5

R.T.: 9.915 min
Delta R.T.: -0.002 min
Response: 12395917
Conc: 28.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2023



#45 AR-1268-5

R.T.: 8.479 min
Delta R.T.: -0.002 min
Response: 16260843
Conc: 32.02 ng/ml