

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100923\
 Data File : PP060788.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2023 23:34
 Operator : YP\AJ
 Sample : 04699-01
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 04:00:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 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...	4.531	3.683	46584942	32553523	20.801	21.870
2) SA Decachlor...	10.461	8.745	40680830	33264026	23.042	20.392
Target Compounds						
26) L6 AR-1254-1	6.585	5.589	3896993	3790539	45.664	38.320
27) L6 AR-1254-2	6.807	5.737	5916057	3422186	46.355	39.819
28) L6 AR-1254-3	7.177	6.144	6429079	5507847	48.369	38.429
29) L6 AR-1254-4	7.465	6.373	4520896	3085813	45.973	35.403
30) L6 AR-1254-5	7.888	6.795	5233168	4777523	48.302	37.701

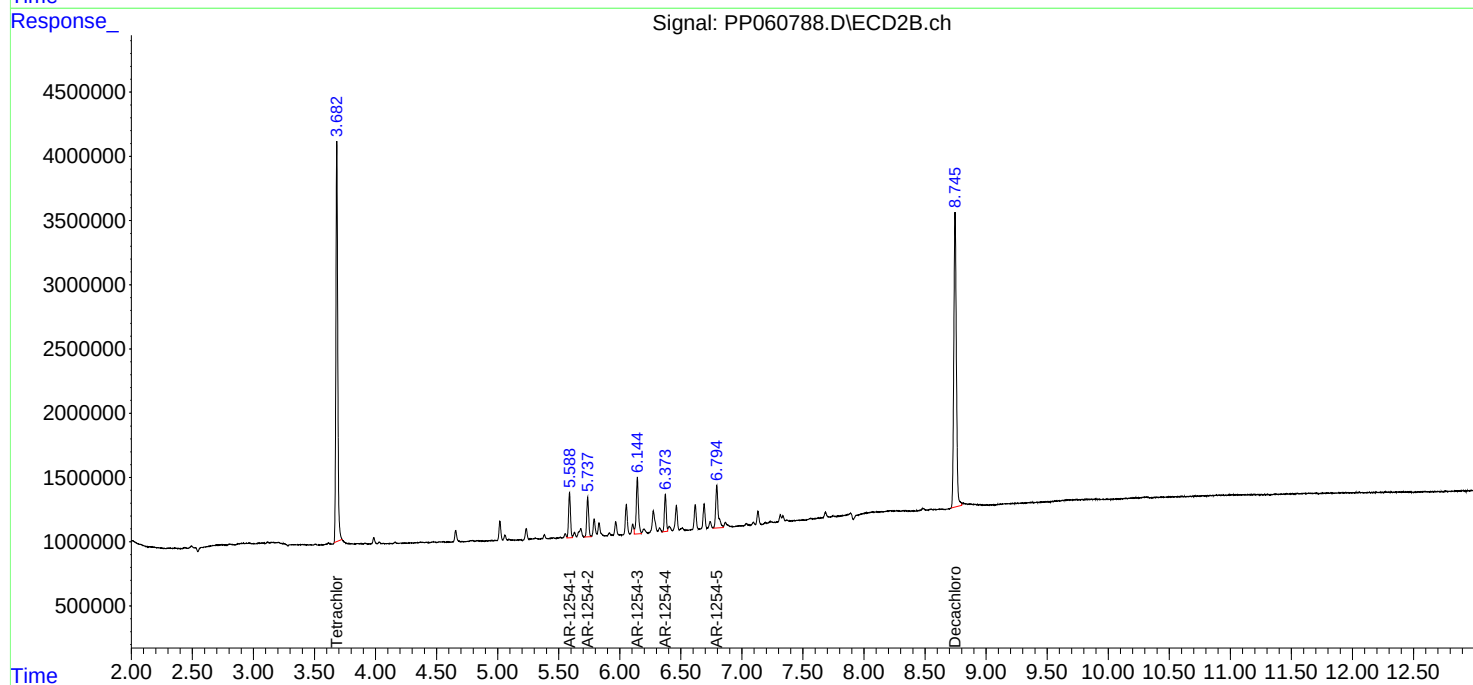
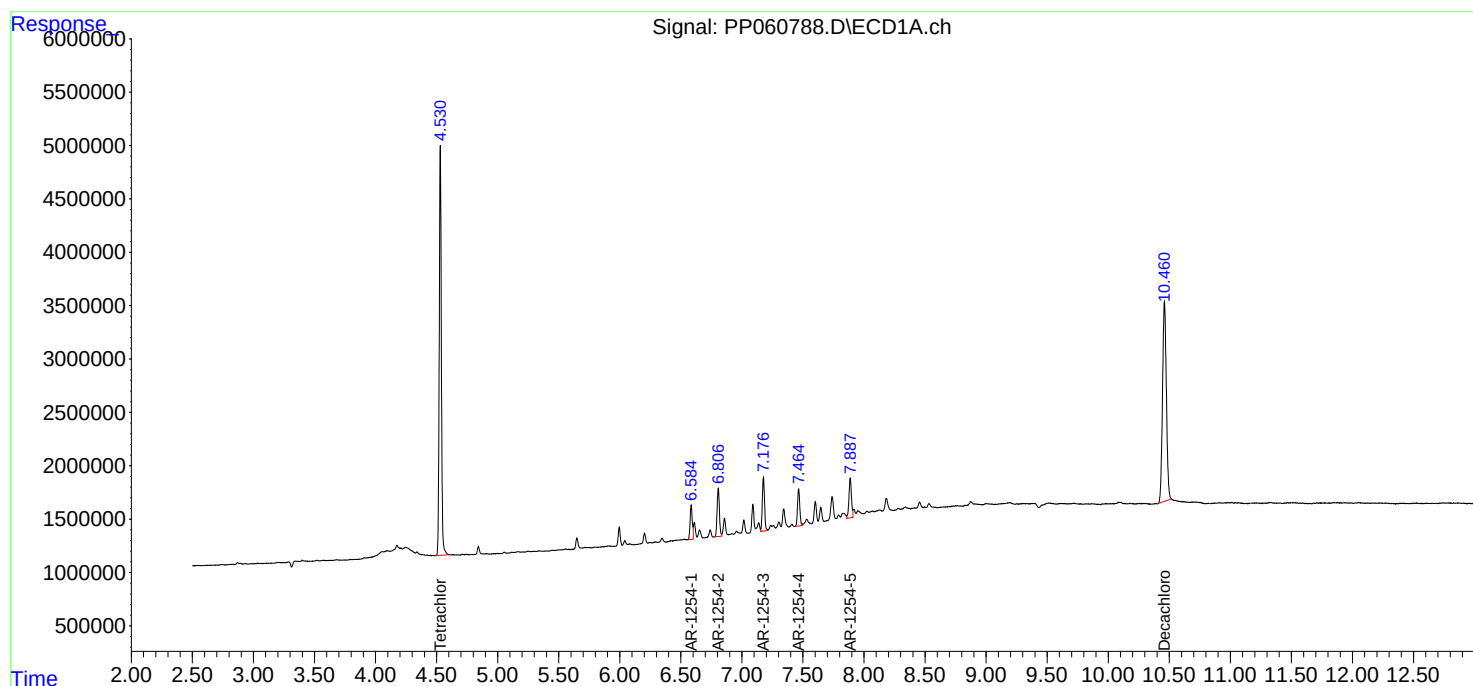
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

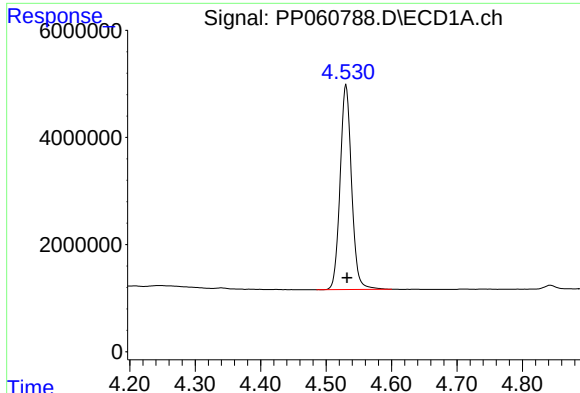
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100923\
Data File : PP060788.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Oct 2023 23:34
Operator : YP\AJ
Sample : 04699-01
Misc : AR1254 LOD 40 PPB
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 04:00:51 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 27 11:30:16 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

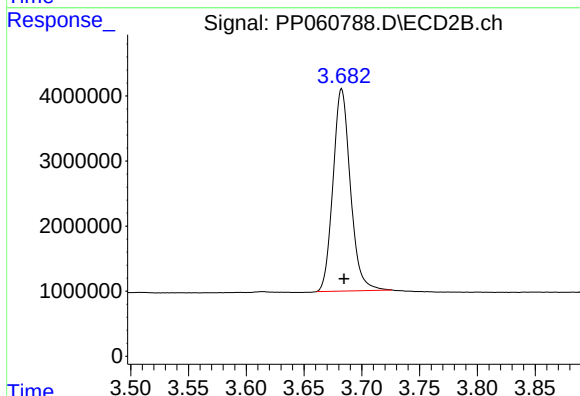




#1 Tetrachloro-m-xylene

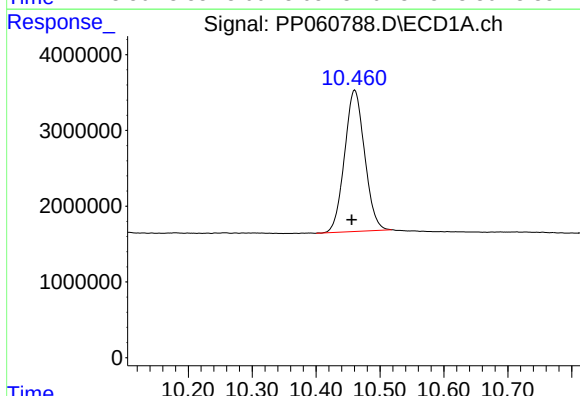
R.T.: 4.531 min
Delta R.T.: -0.001 min
Response: 46584942
Conc: 20.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2023



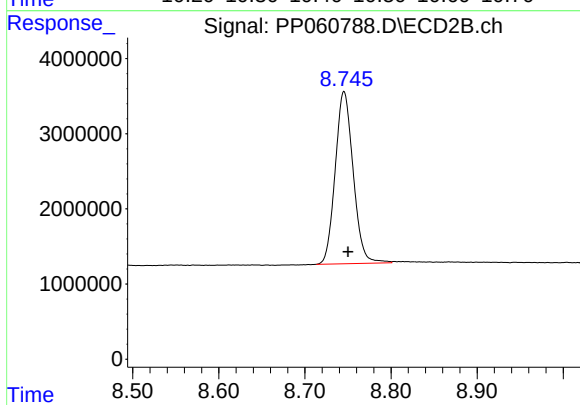
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.002 min
Response: 32553523
Conc: 21.87 ng/ml



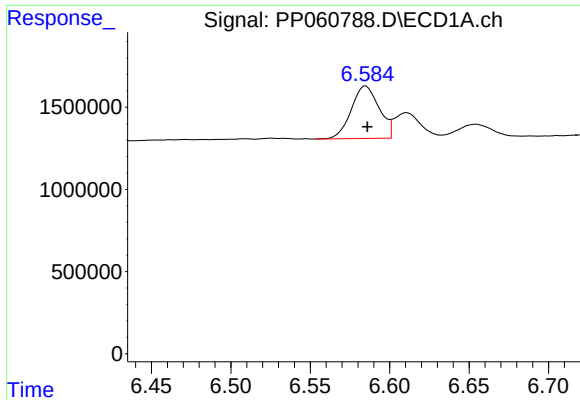
#2 Decachlorobiphenyl

R.T.: 10.461 min
Delta R.T.: 0.005 min
Response: 40680830
Conc: 23.04 ng/ml



#2 Decachlorobiphenyl

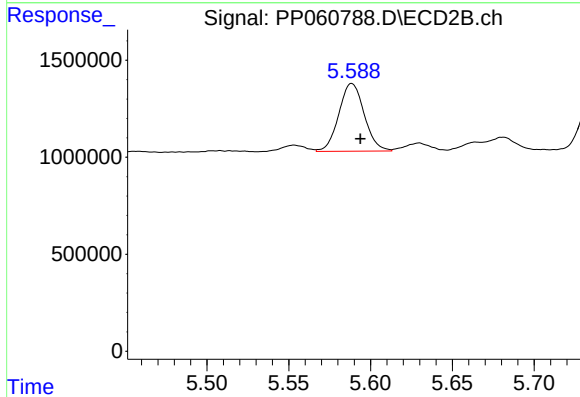
R.T.: 8.745 min
Delta R.T.: -0.004 min
Response: 33264026
Conc: 20.39 ng/ml



#26 AR-1254-1

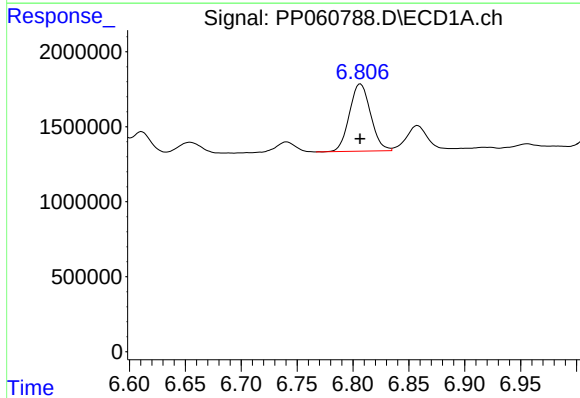
R.T.: 6.585 min
Delta R.T.: 0.000 min
Response: 3896993
Conc: 45.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2023



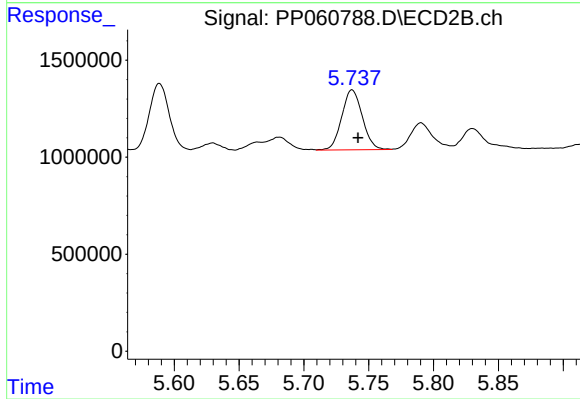
#26 AR-1254-1

R.T.: 5.589 min
Delta R.T.: -0.005 min
Response: 3790539
Conc: 38.32 ng/ml



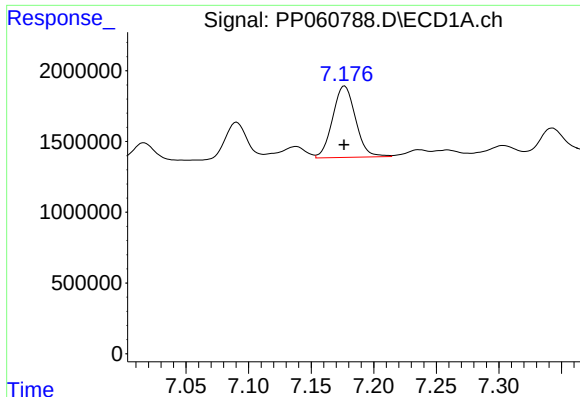
#27 AR-1254-2

R.T.: 6.807 min
Delta R.T.: 0.000 min
Response: 5916057
Conc: 46.35 ng/ml



#27 AR-1254-2

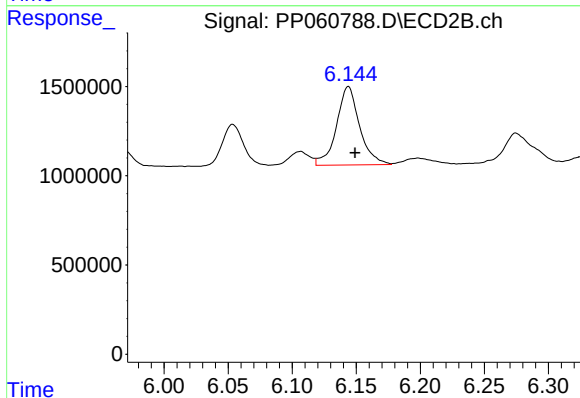
R.T.: 5.737 min
Delta R.T.: -0.005 min
Response: 3422186
Conc: 39.82 ng/ml



#28 AR-1254-3

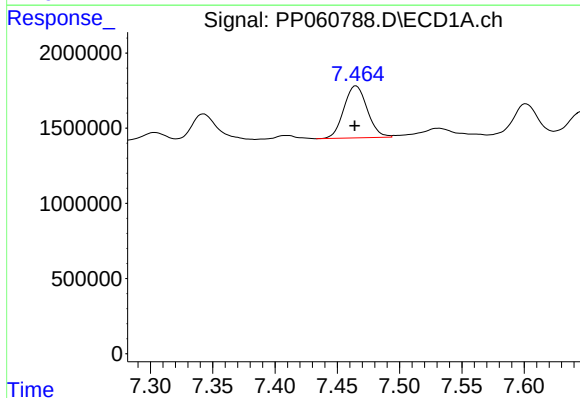
R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 6429079
Conc: 48.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2023



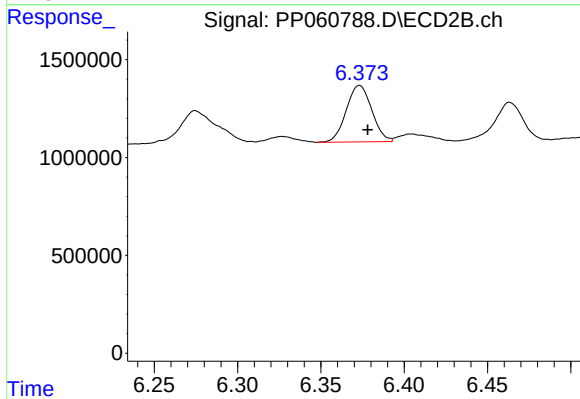
#28 AR-1254-3

R.T.: 6.144 min
Delta R.T.: -0.005 min
Response: 5507847
Conc: 38.43 ng/ml



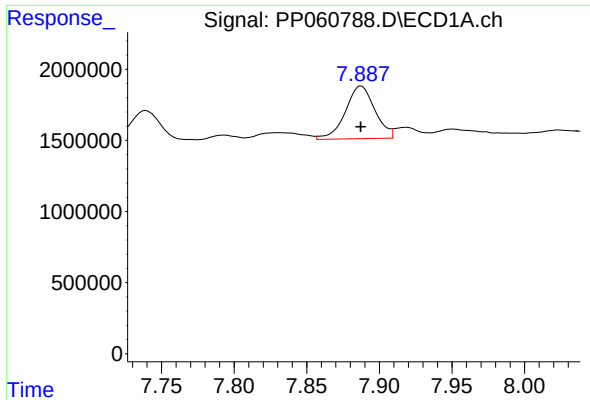
#29 AR-1254-4

R.T.: 7.465 min
Delta R.T.: 0.000 min
Response: 4520896
Conc: 45.97 ng/ml



#29 AR-1254-4

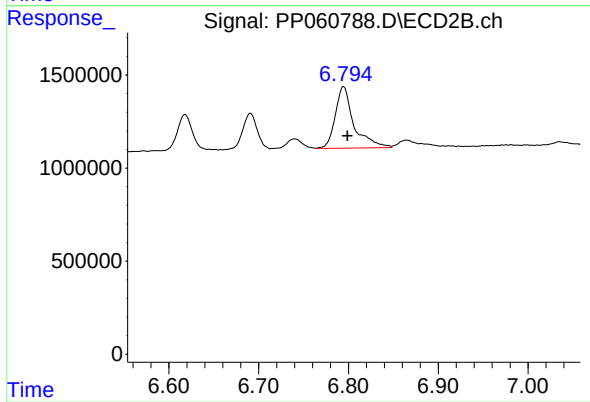
R.T.: 6.373 min
Delta R.T.: -0.005 min
Response: 3085813
Conc: 35.40 ng/ml



#30 AR-1254-5

R.T.: 7.888 min
Delta R.T.: 0.000 min
Response: 5233168
Conc: 48.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2023



#30 AR-1254-5

R.T.: 6.795 min
Delta R.T.: -0.004 min
Response: 4777523
Conc: 37.70 ng/ml