

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100923\
 Data File : PP060820.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 08:18
 Operator : YP\AJ
 Sample : 04699-02 (Sig #1); 04699-04 (Sig #2)
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-SOIL-02-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 08:51:05 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	46448734	32508681	20.741	21.840
2) SA Decachlor...	10.460	8.746	40791281	34935321	23.104	21.417
Target Compounds						
26) L6 AR-1254-1	6.586	5.589	4714321	4572340	55.241	46.223
27) L6 AR-1254-2	6.808	5.738	7203916	4047268	56.445	47.092
28) L6 AR-1254-3	7.178	6.145	7715229	6461347	58.046	45.081
29) L6 AR-1254-4	7.466	6.373	5330513	3656130	54.205	41.946
30) L6 AR-1254-5	7.888	6.795	6419749	5779849	59.254	45.611

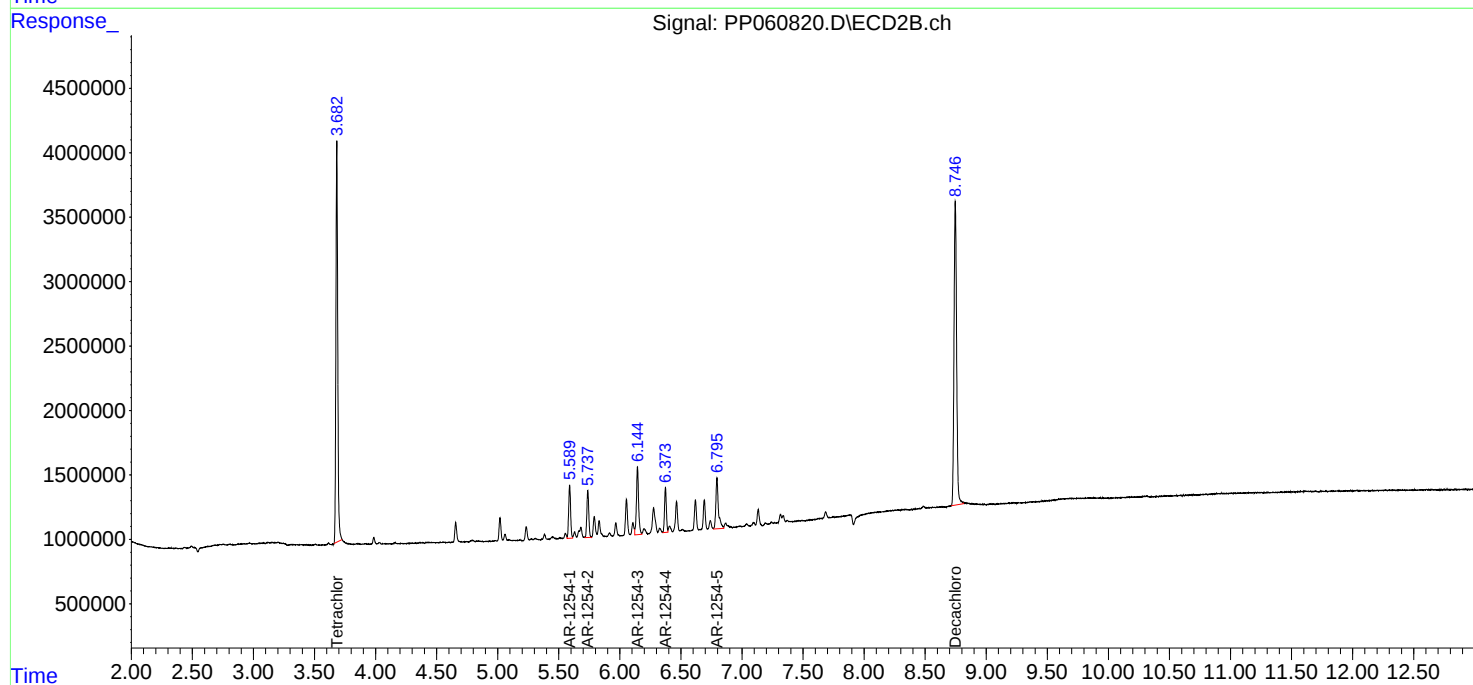
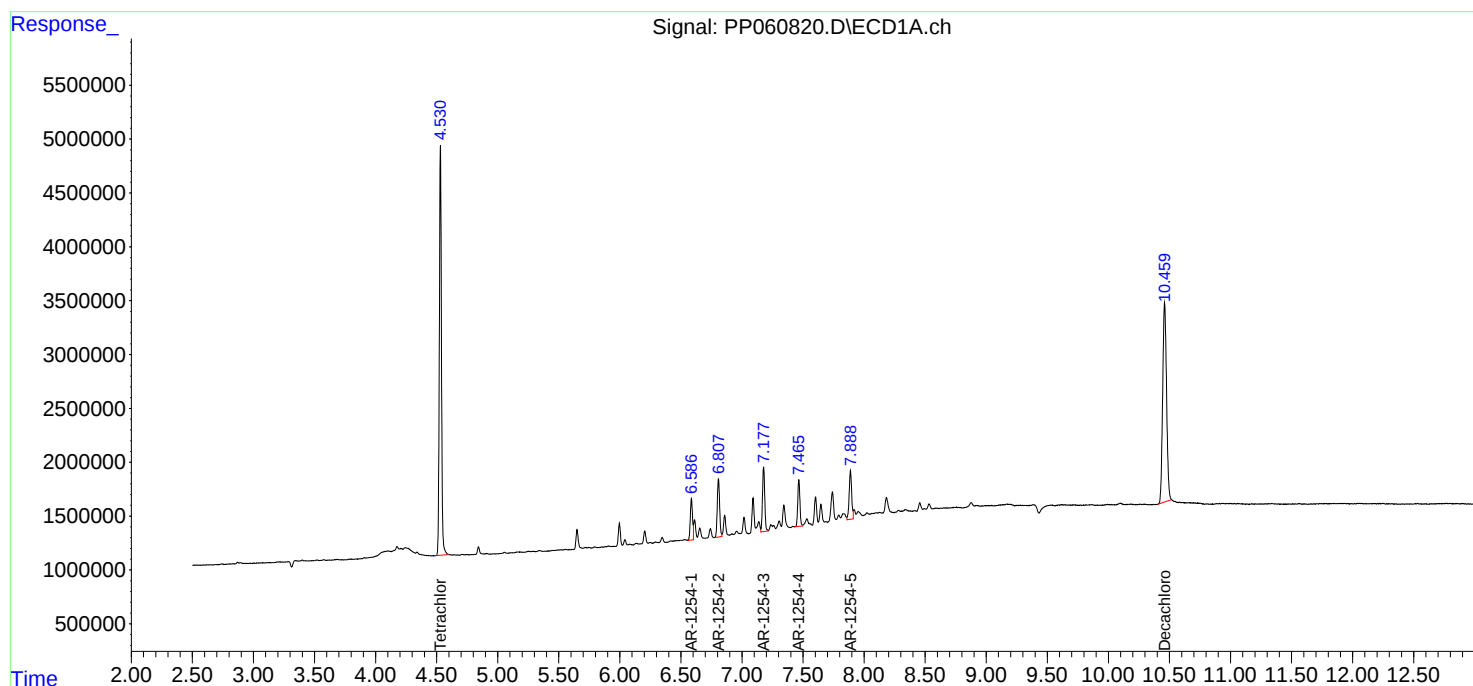
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

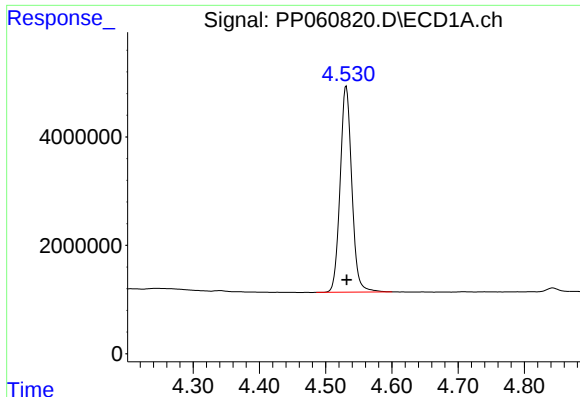
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100923\
Data File : PP060820.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2023 08:18
Operator : YP\AJ
Sample : 04699-02 (Sig #1); 04699-04 (Sig #2)
Misc : AR1254 LOQ 50 PPB
ALS Vial : 67 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT4-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 08:51:05 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

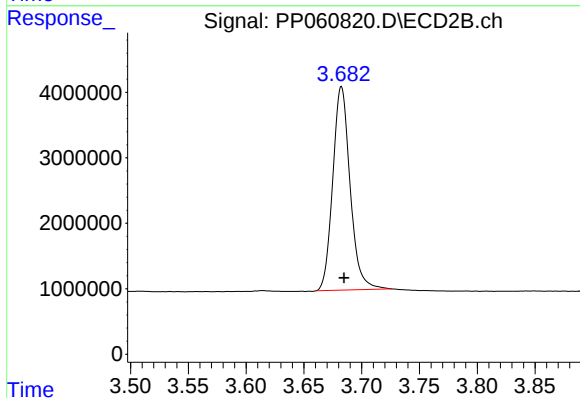




#1 Tetrachloro-m-xylene

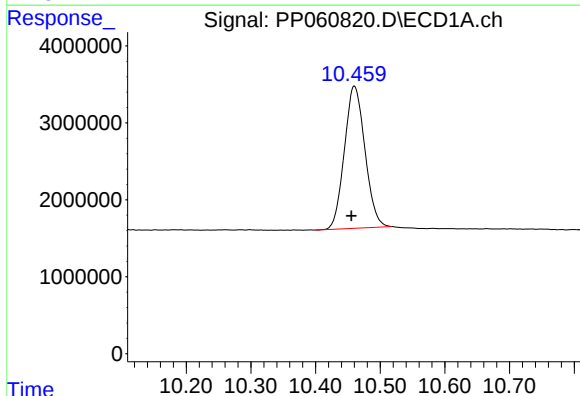
R.T.: 4.531 min
Delta R.T.: -0.001 min
Response: 46448734
Conc: 20.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT4-2023



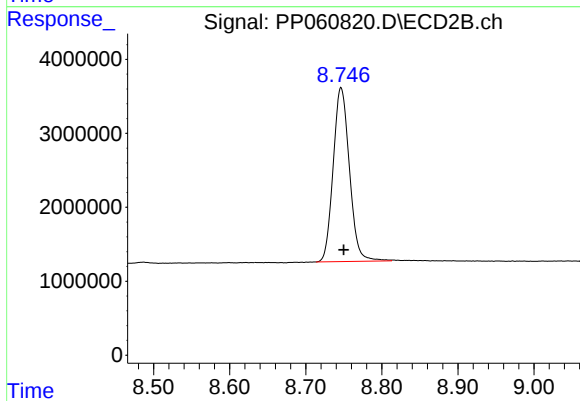
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.002 min
Response: 32508681
Conc: 21.84 ng/ml



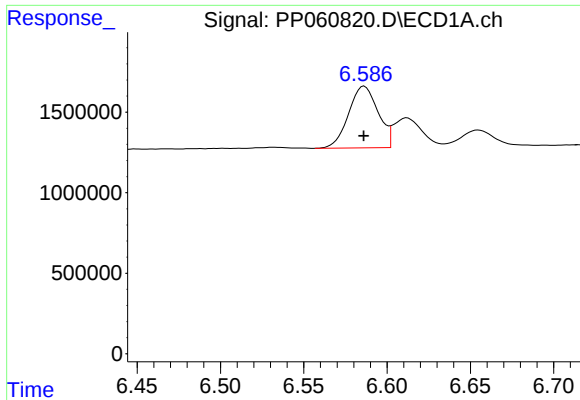
#2 Decachlorobiphenyl

R.T.: 10.460 min
Delta R.T.: 0.005 min
Response: 40791281
Conc: 23.10 ng/ml



#2 Decachlorobiphenyl

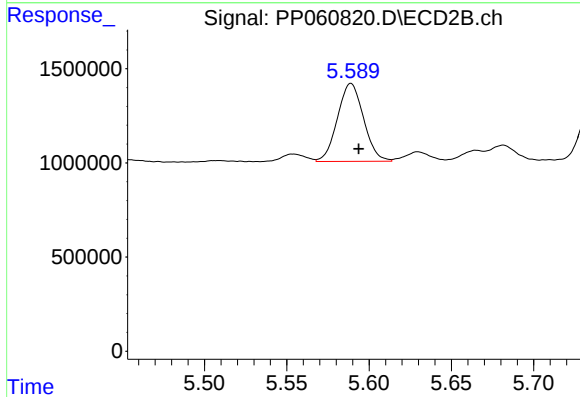
R.T.: 8.746 min
Delta R.T.: -0.004 min
Response: 34935321
Conc: 21.42 ng/ml



#26 AR-1254-1

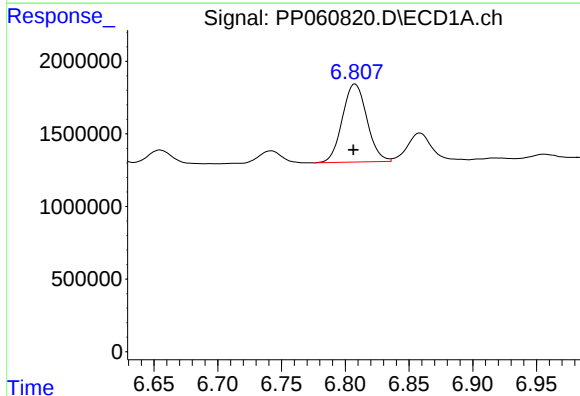
R.T.: 6.586 min
Delta R.T.: 0.000 min
Response: 4714321
Conc: 55.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT4-2023



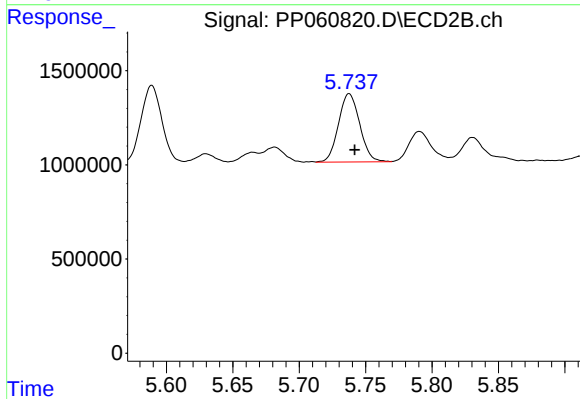
#26 AR-1254-1

R.T.: 5.589 min
Delta R.T.: -0.005 min
Response: 4572340
Conc: 46.22 ng/ml



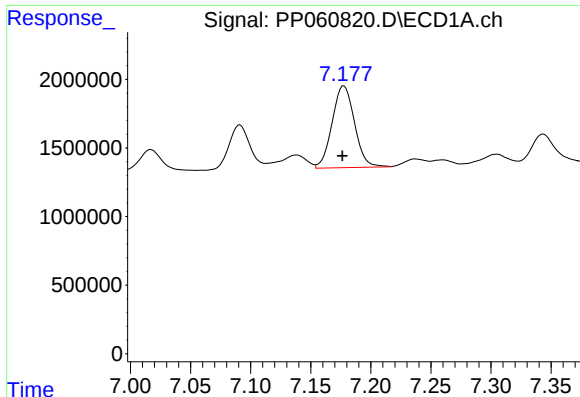
#27 AR-1254-2

R.T.: 6.808 min
Delta R.T.: 0.001 min
Response: 7203916
Conc: 56.45 ng/ml



#27 AR-1254-2

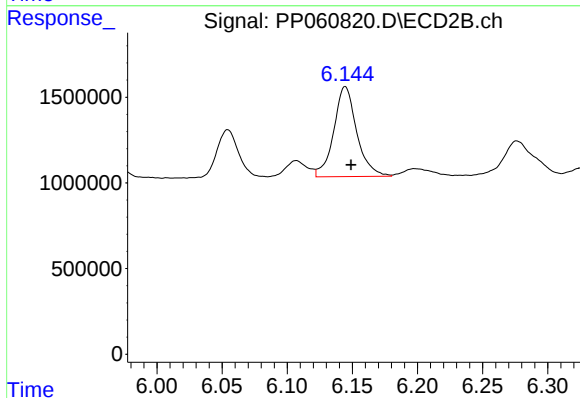
R.T.: 5.738 min
Delta R.T.: -0.004 min
Response: 4047268
Conc: 47.09 ng/ml



#28 AR-1254-3

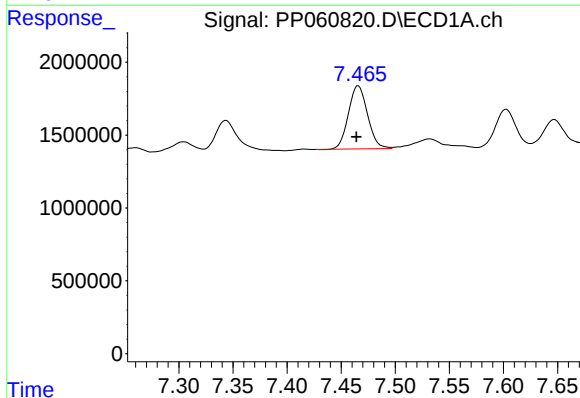
R.T.: 7.178 min
Delta R.T.: 0.001 min
Response: 7715229
Conc: 58.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT4-2023



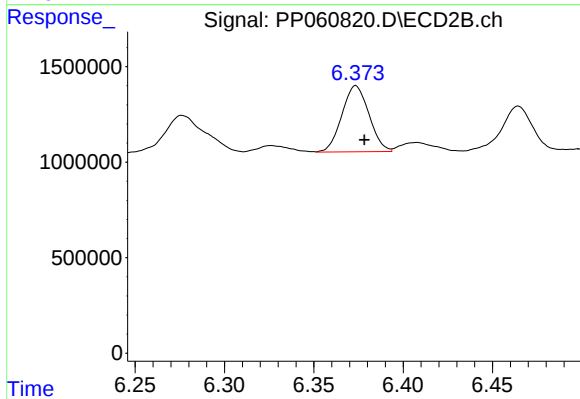
#28 AR-1254-3

R.T.: 6.145 min
Delta R.T.: -0.005 min
Response: 6461347
Conc: 45.08 ng/ml



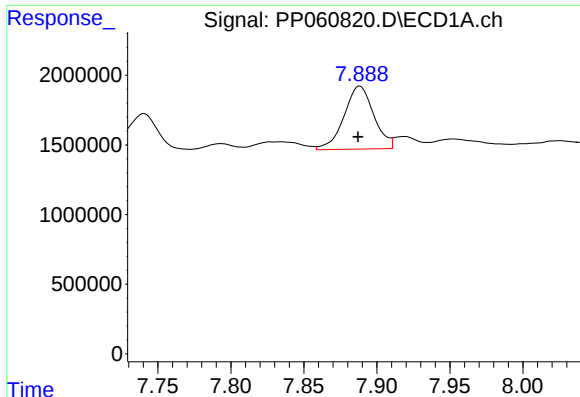
#29 AR-1254-4

R.T.: 7.466 min
Delta R.T.: 0.002 min
Response: 5330513
Conc: 54.21 ng/ml



#29 AR-1254-4

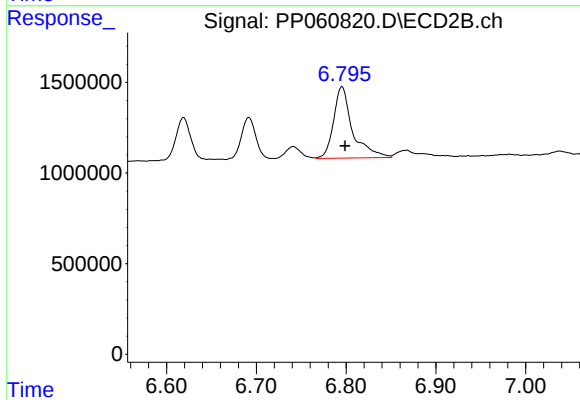
R.T.: 6.373 min
Delta R.T.: -0.005 min
Response: 3656130
Conc: 41.95 ng/ml



#30 AR-1254-5

R.T.: 7.888 min
Delta R.T.: 0.001 min
Response: 6419749
Conc: 59.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT4-2023



#30 AR-1254-5

R.T.: 6.795 min
Delta R.T.: -0.003 min
Response: 5779849
Conc: 45.61 ng/ml