

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100923\
 Data File : PP060817.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 07:28
 Operator : YP\AJ
 Sample : 04699-02
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 64 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 08:19:50 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	3.682	47270978	32676304	21.108	21.952
2) SA Decachlor...	10.462	8.746	40916587	34744454	23.175	21.300
Target Compounds						
11) L3 AR-1232-1	4.907f	4.062	3086181	1935815	61.309	53.197
12) L3 AR-1232-2	5.447f	4.798	1268358	1847282	46.320	50.654
13) L3 AR-1232-3	5.741f	4.976	2409115	939358	51.901	46.932
14) L3 AR-1232-4	5.905f	5.061	1283923	876714	52.235	46.973
15) L3 AR-1232-5	5.996f	5.232	950063	967348	45.849	46.509

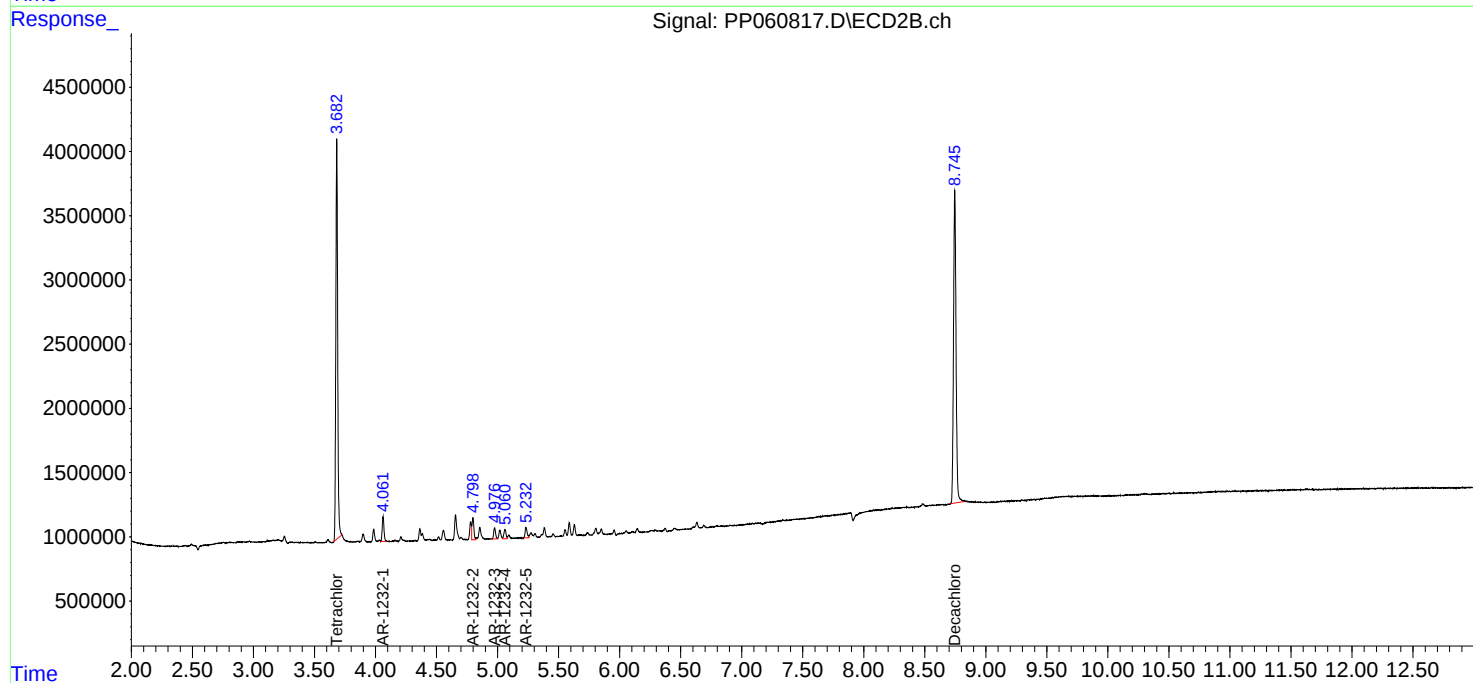
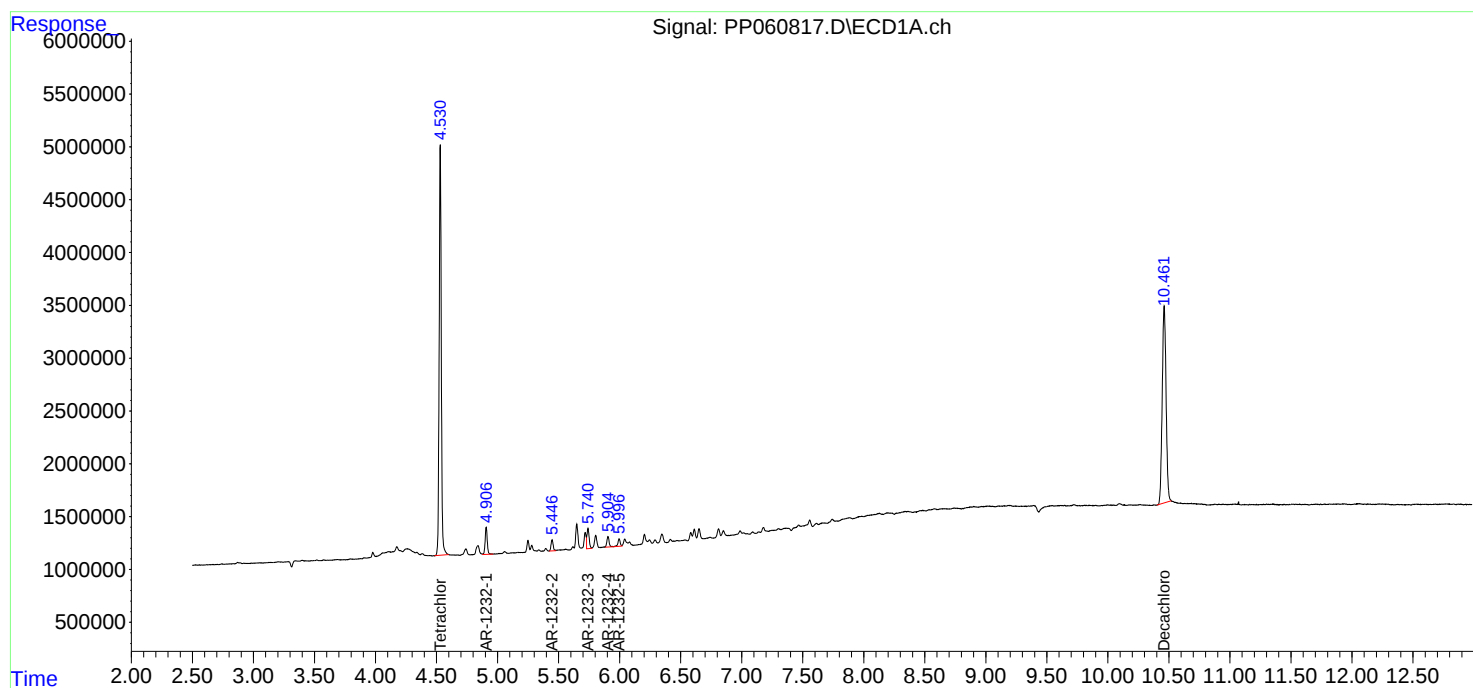
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

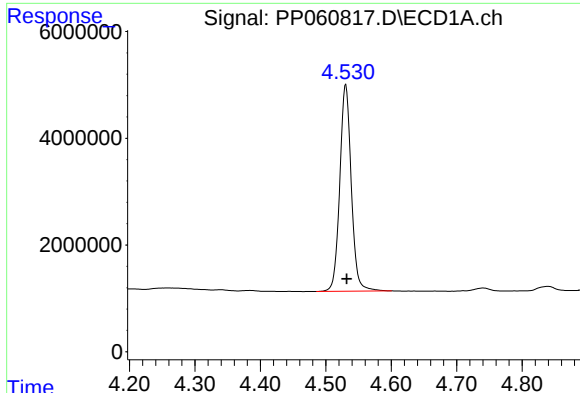
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100923\
Data File : PP060817.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2023 07:28
Operator : YP\AJ
Sample : 04699-02
Misc : AR1232 LOQ 50 PPB
ALS Vial : 64 Sample Multiplier: 1

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 08:19:50 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

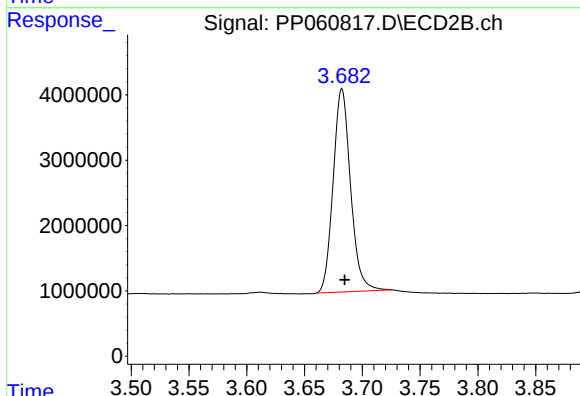




#1 Tetrachloro-m-xylene

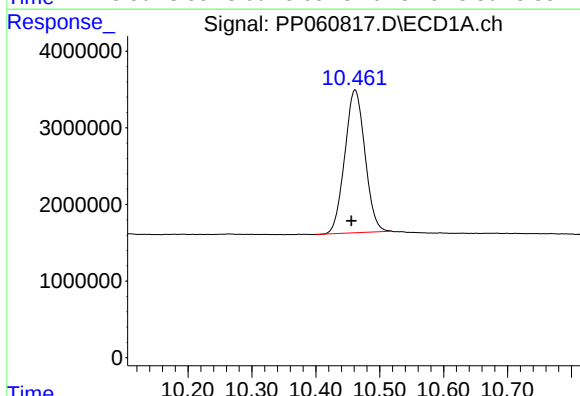
R.T.: 4.531 min
Delta R.T.: -0.001 min
Response: 47270978
Conc: 21.11 ng/ml

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



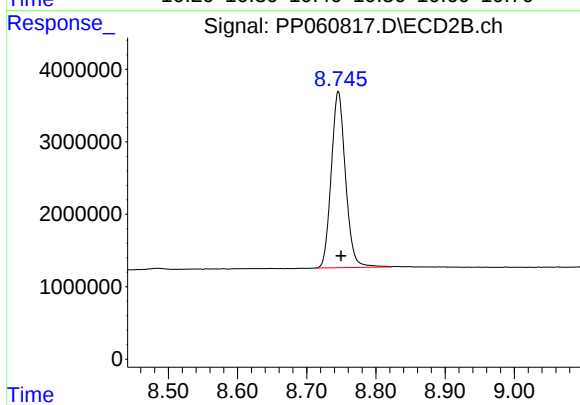
#1 Tetrachloro-m-xylene

R.T.: 3.682 min
Delta R.T.: -0.002 min
Response: 32676304
Conc: 21.95 ng/ml



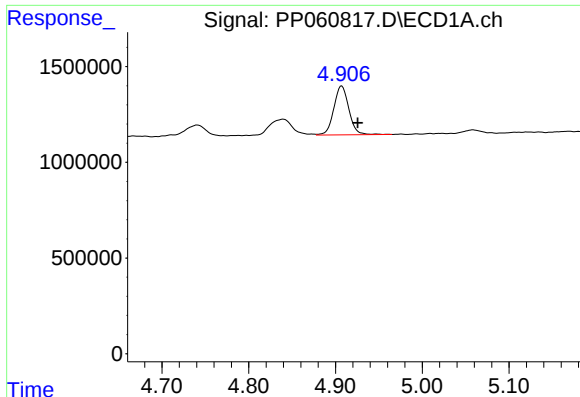
#2 Decachlorobiphenyl

R.T.: 10.462 min
Delta R.T.: 0.006 min
Response: 40916587
Conc: 23.18 ng/ml



#2 Decachlorobiphenyl

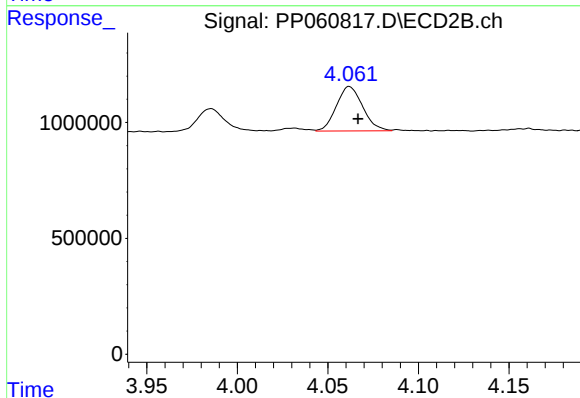
R.T.: 8.746 min
Delta R.T.: -0.004 min
Response: 34744454
Conc: 21.30 ng/ml



#11 AR-1232-1

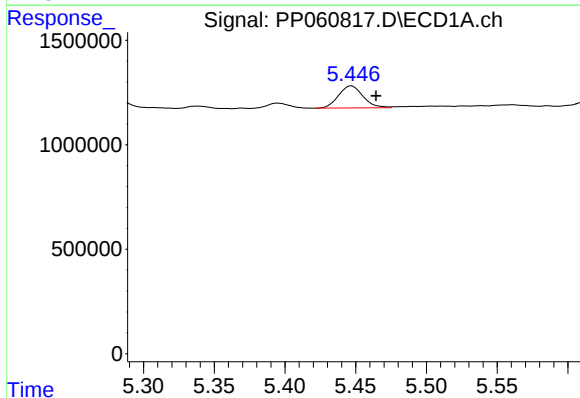
R.T.: 4.907 min
Delta R.T.: -0.019 min
Response: 3086181
Conc: 61.31 ng/ml

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



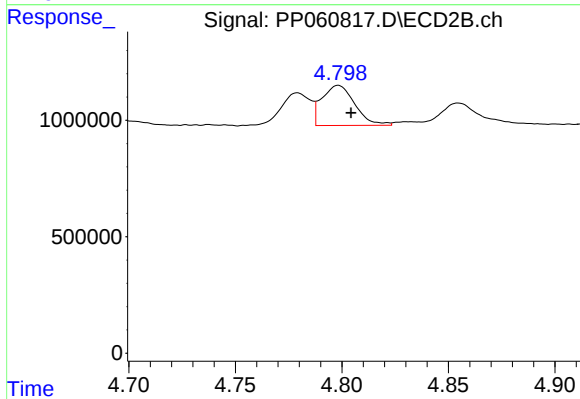
#11 AR-1232-1

R.T.: 4.062 min
Delta R.T.: -0.005 min
Response: 1935815
Conc: 53.20 ng/ml



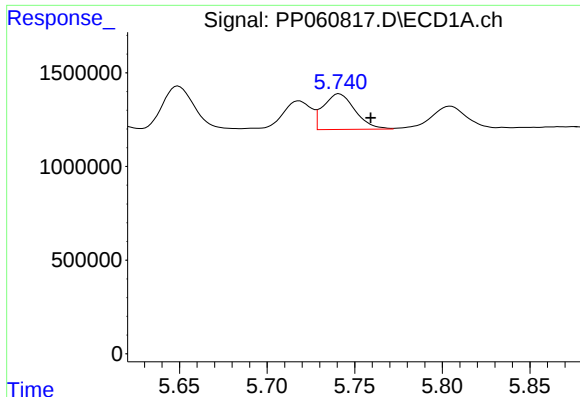
#12 AR-1232-2

R.T.: 5.447 min
Delta R.T.: -0.017 min
Response: 1268358
Conc: 46.32 ng/ml



#12 AR-1232-2

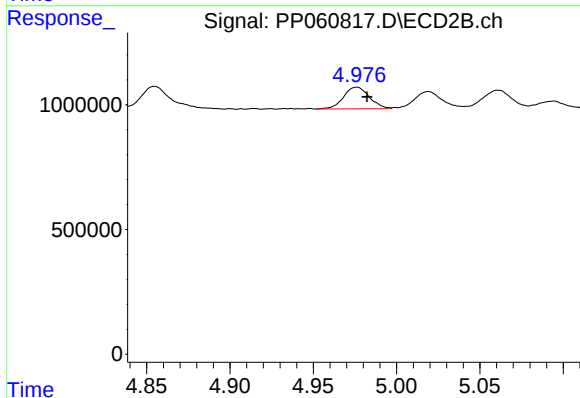
R.T.: 4.798 min
Delta R.T.: -0.006 min
Response: 1847282
Conc: 50.65 ng/ml



#13 AR-1232-3

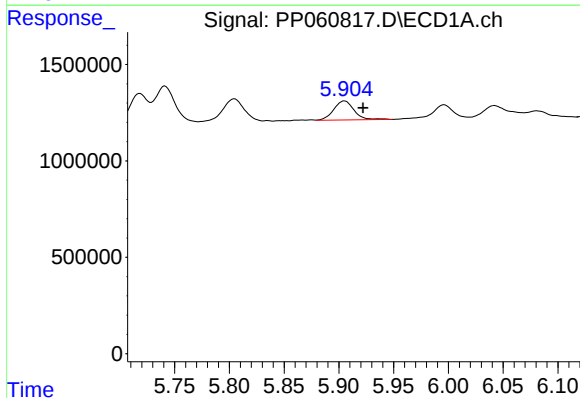
R.T.: 5.741 min
Delta R.T.: -0.018 min
Response: 2409115
Conc: 51.90 ng/ml

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



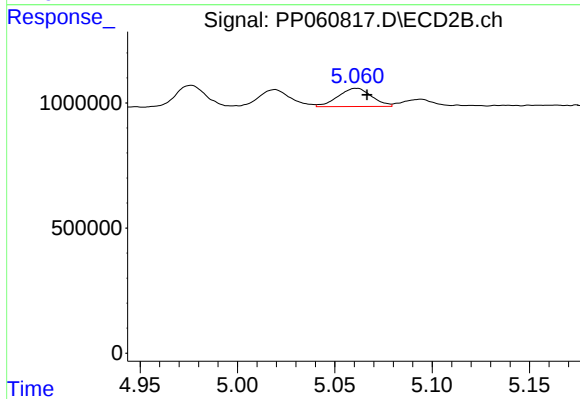
#13 AR-1232-3

R.T.: 4.976 min
Delta R.T.: -0.006 min
Response: 939358
Conc: 46.93 ng/ml



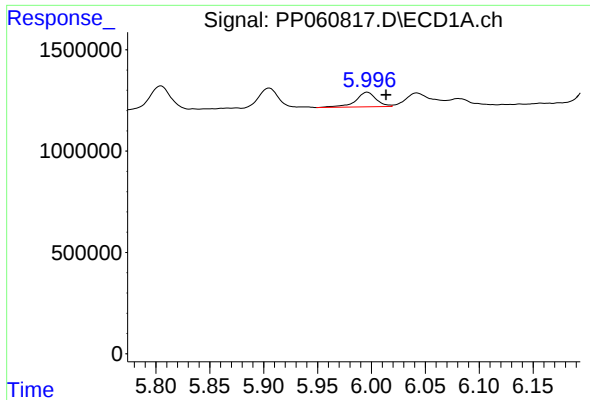
#14 AR-1232-4

R.T.: 5.905 min
Delta R.T.: -0.017 min
Response: 1283923
Conc: 52.24 ng/ml



#14 AR-1232-4

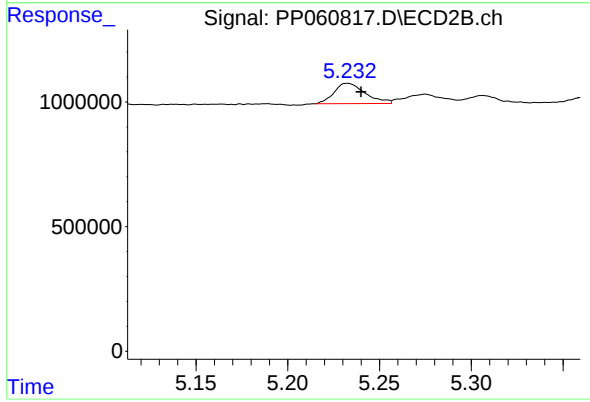
R.T.: 5.061 min
Delta R.T.: -0.005 min
Response: 876714
Conc: 46.97 ng/ml



#15 AR-1232-5

R.T.: 5.996 min
Delta R.T.: -0.017 min
Response: 950063
Conc: 45.85 ng/ml

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



#15 AR-1232-5

R.T.: 5.232 min
Delta R.T.: -0.007 min
Response: 967348
Conc: 46.51 ng/ml