

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100923\
 Data File : PP060821.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 08:34
 Operator : YP\AJ
 Sample : 04699-02 (Sig #1); 04699-05 (Sig #2)
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 68 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 08:51:25 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	3.699	50749143	34398280	22.661	23.109
2) SA Decachlor...	10.460	8.762	44096215	37884133	24.976	23.225
Target Compounds						
36) L8 AR-1262-1	7.965	6.903	7911732	2256833	63.428	42.146 #
37) L8 AR-1262-2	8.532	7.111	10648308	5133560	50.831	43.523
38) L8 AR-1262-3	8.862	7.639	7739903	4003592	51.143	43.419
39) L8 AR-1262-4	8.956	7.703	5941852	6881753	49.649	40.850
40) L8 AR-1262-5	9.651	8.202	3845139	3190210	48.026	41.178

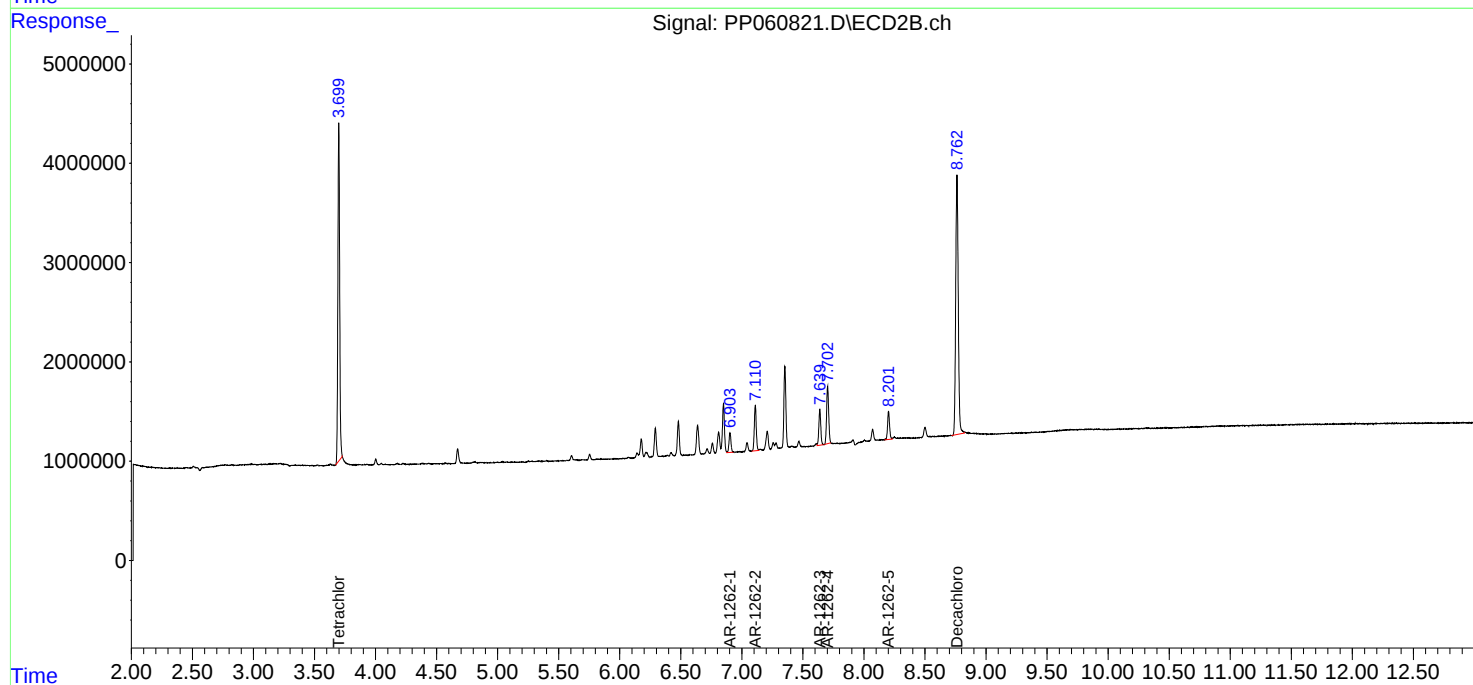
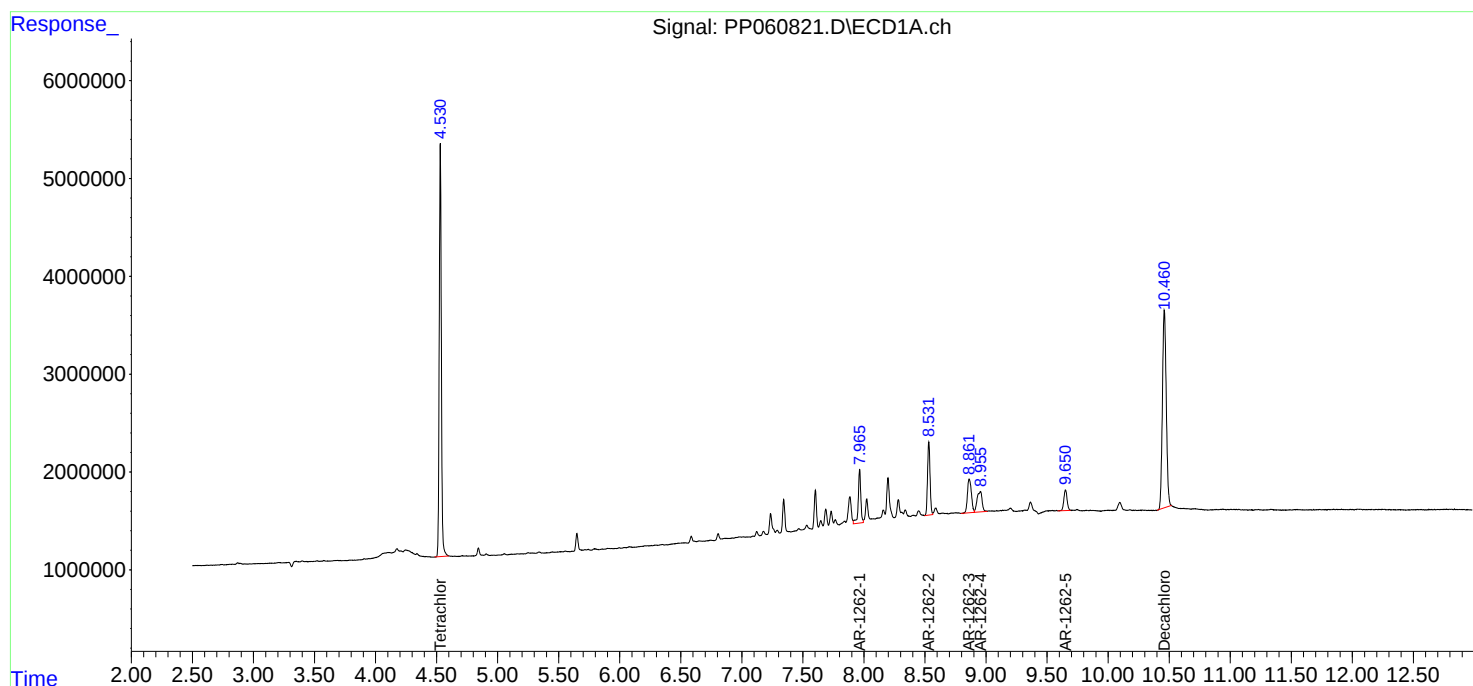
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

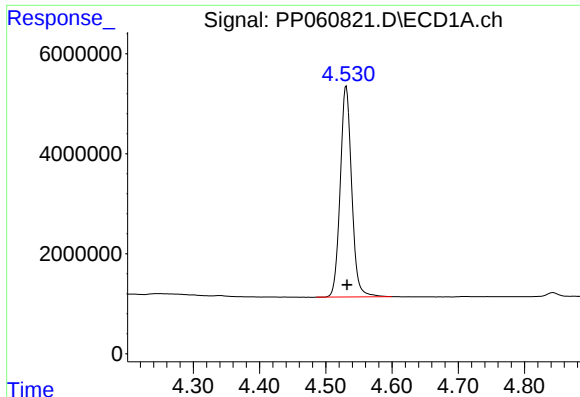
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100923\
Data File : PP060821.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2023 08:34
Operator : YP\AJ
Sample : 04699-02 (Sig #1); 04699-05 (Sig #2)
Misc : AR1262 LOQ 50 PPB
ALS Vial : 68 Sample Multiplier: 1

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 08:51:25 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

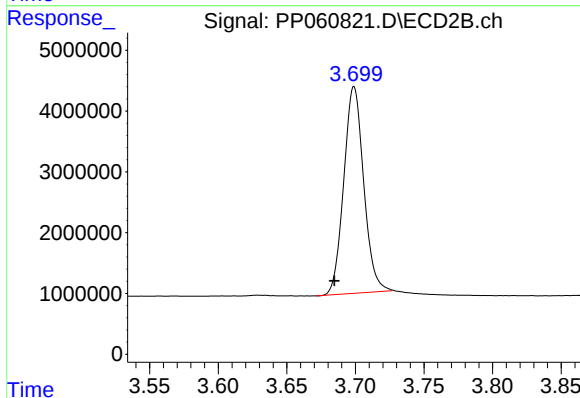




#1 Tetrachloro-m-xylene

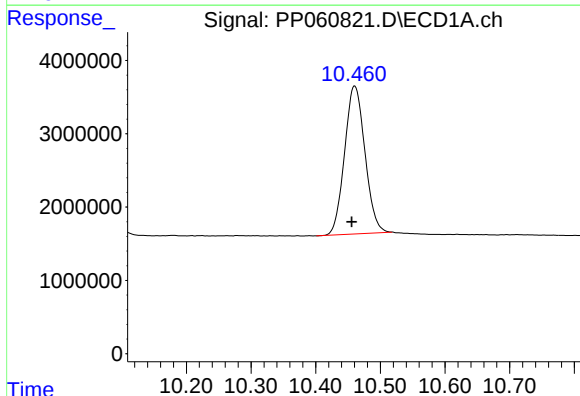
R.T.: 4.531 min
Delta R.T.: -0.001 min
Response: 50749143
Conc: 22.66 ng/ml

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



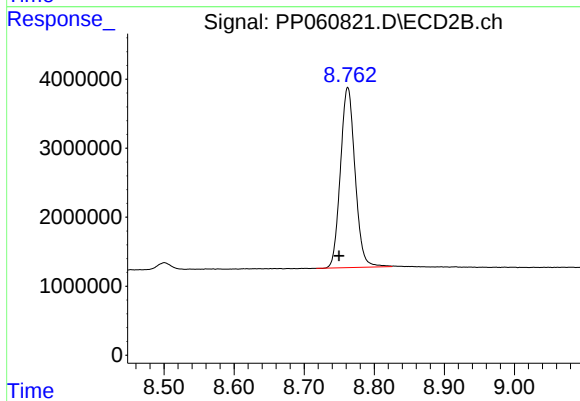
#1 Tetrachloro-m-xylene

R.T.: 3.699 min
Delta R.T.: 0.014 min
Response: 34398280
Conc: 23.11 ng/ml



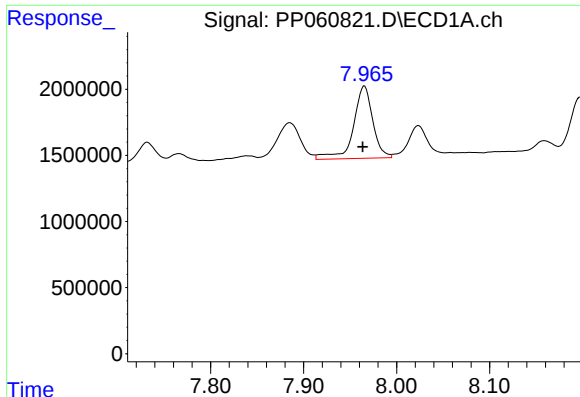
#2 Decachlorobiphenyl

R.T.: 10.460 min
Delta R.T.: 0.005 min
Response: 44096215
Conc: 24.98 ng/ml



#2 Decachlorobiphenyl

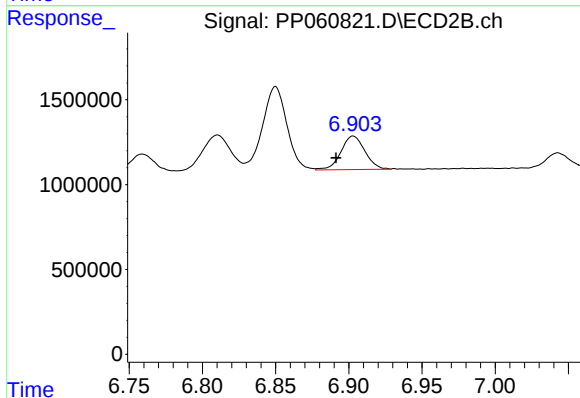
R.T.: 8.762 min
Delta R.T.: 0.012 min
Response: 37884133
Conc: 23.22 ng/ml



#36 AR-1262-1

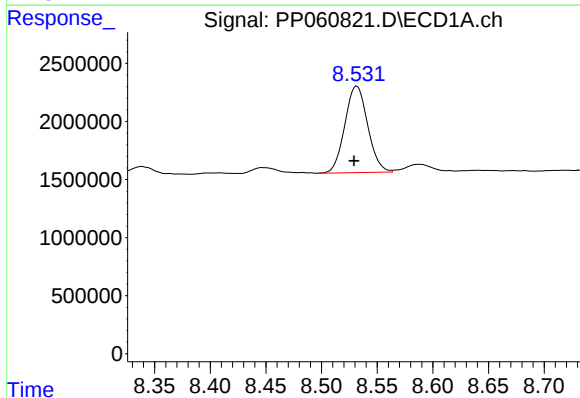
R.T.: 7.965 min
Delta R.T.: 0.002 min
Response: 7911732
Conc: 63.43 ng/ml

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



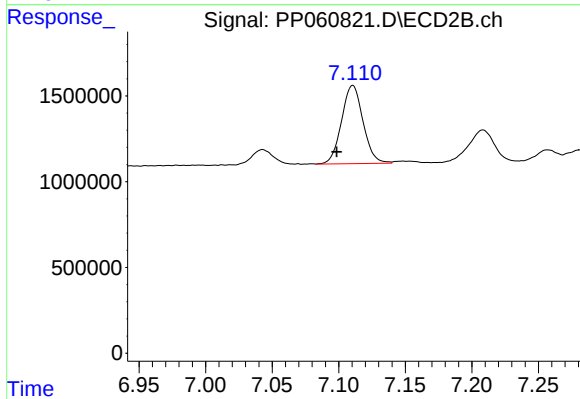
#36 AR-1262-1

R.T.: 6.903 min
Delta R.T.: 0.012 min
Response: 2256833
Conc: 42.15 ng/ml



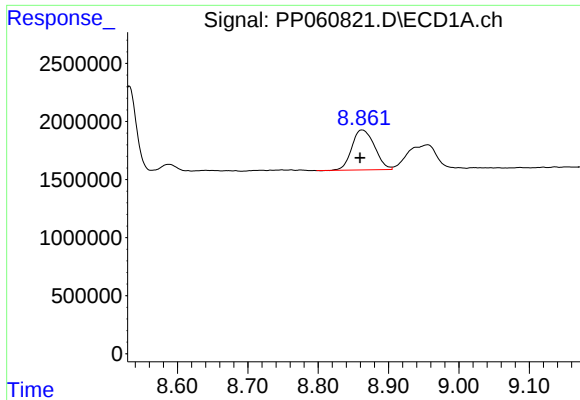
#37 AR-1262-2

R.T.: 8.532 min
Delta R.T.: 0.002 min
Response: 10648308
Conc: 50.83 ng/ml



#37 AR-1262-2

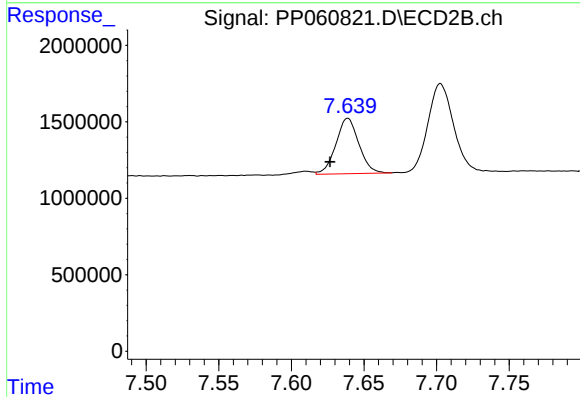
R.T.: 7.111 min
Delta R.T.: 0.012 min
Response: 5133560
Conc: 43.52 ng/ml



#38 AR-1262-3

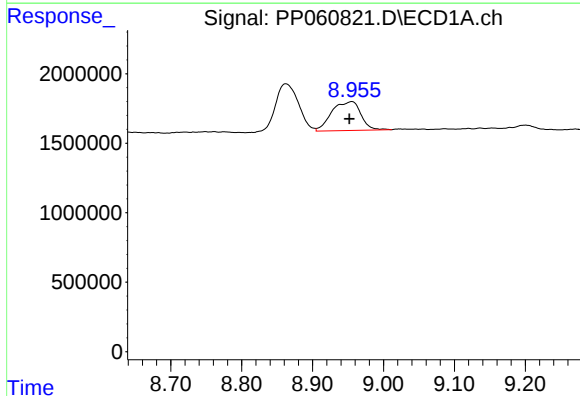
R.T.: 8.862 min
Delta R.T.: 0.003 min
Response: 7739903
Conc: 51.14 ng/ml

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



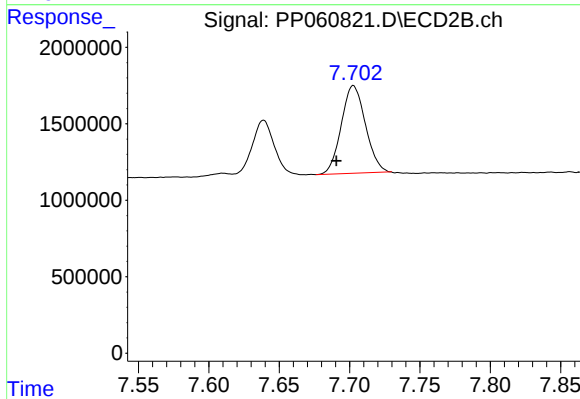
#38 AR-1262-3

R.T.: 7.639 min
Delta R.T.: 0.012 min
Response: 4003592
Conc: 43.42 ng/ml



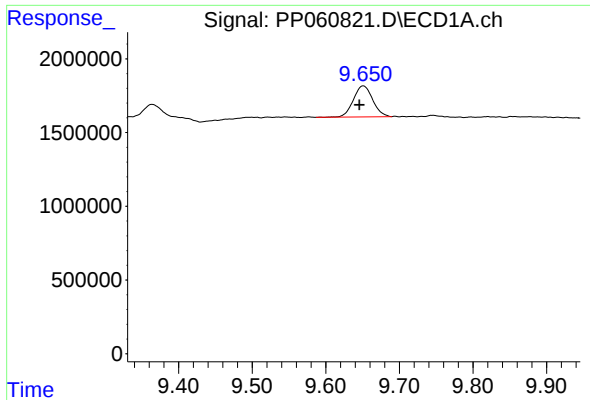
#39 AR-1262-4

R.T.: 8.956 min
Delta R.T.: 0.004 min
Response: 5941852
Conc: 49.65 ng/ml



#39 AR-1262-4

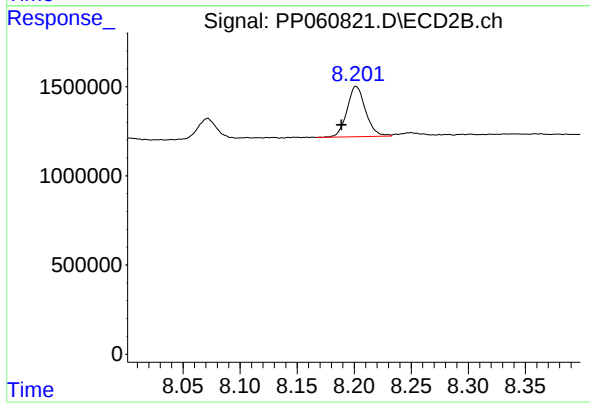
R.T.: 7.703 min
Delta R.T.: 0.012 min
Response: 6881753
Conc: 40.85 ng/ml



#40 AR-1262-5

R.T.: 9.651 min
Delta R.T.: 0.005 min
Response: 3845139
Conc: 48.03 ng/ml

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



#40 AR-1262-5

R.T.: 8.202 min
Delta R.T.: 0.013 min
Response: 3190210
Conc: 41.18 ng/ml