

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100923\
 Data File : PP060816.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 07:12
 Operator : YP\AJ
 Sample : 04699-02
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 63 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 08:19:28 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	49801547	34223795	22.238	22.992
2) SA Decachlor...	10.464	8.747	42705343	36587629	24.188	22.430
Target Compounds						
8) L2 AR-1221-1	4.741	3.898	1495030	1234380	51.755	59.089
9) L2 AR-1221-2	4.836	3.985	1933554	1315373	90.501	88.216
10) L2 AR-1221-3	4.907	4.063	3903760	2666677	64.282	60.706

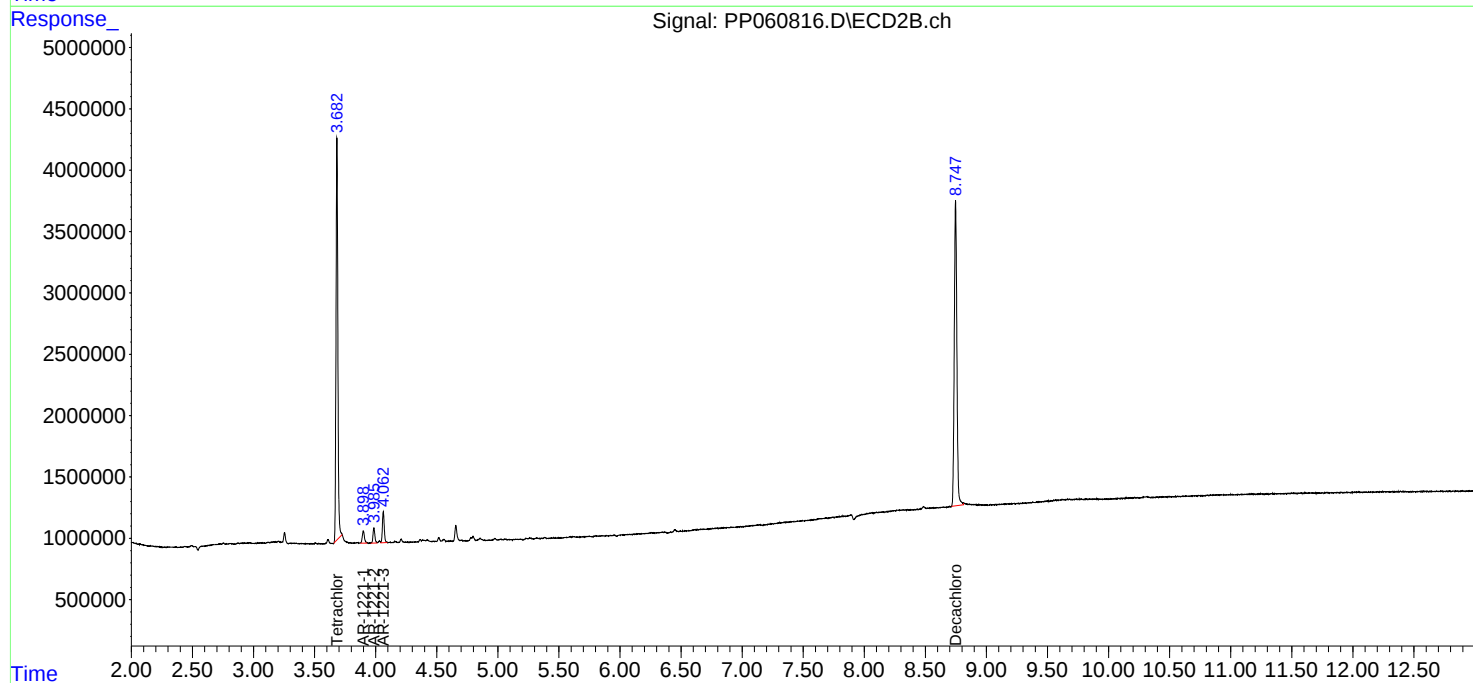
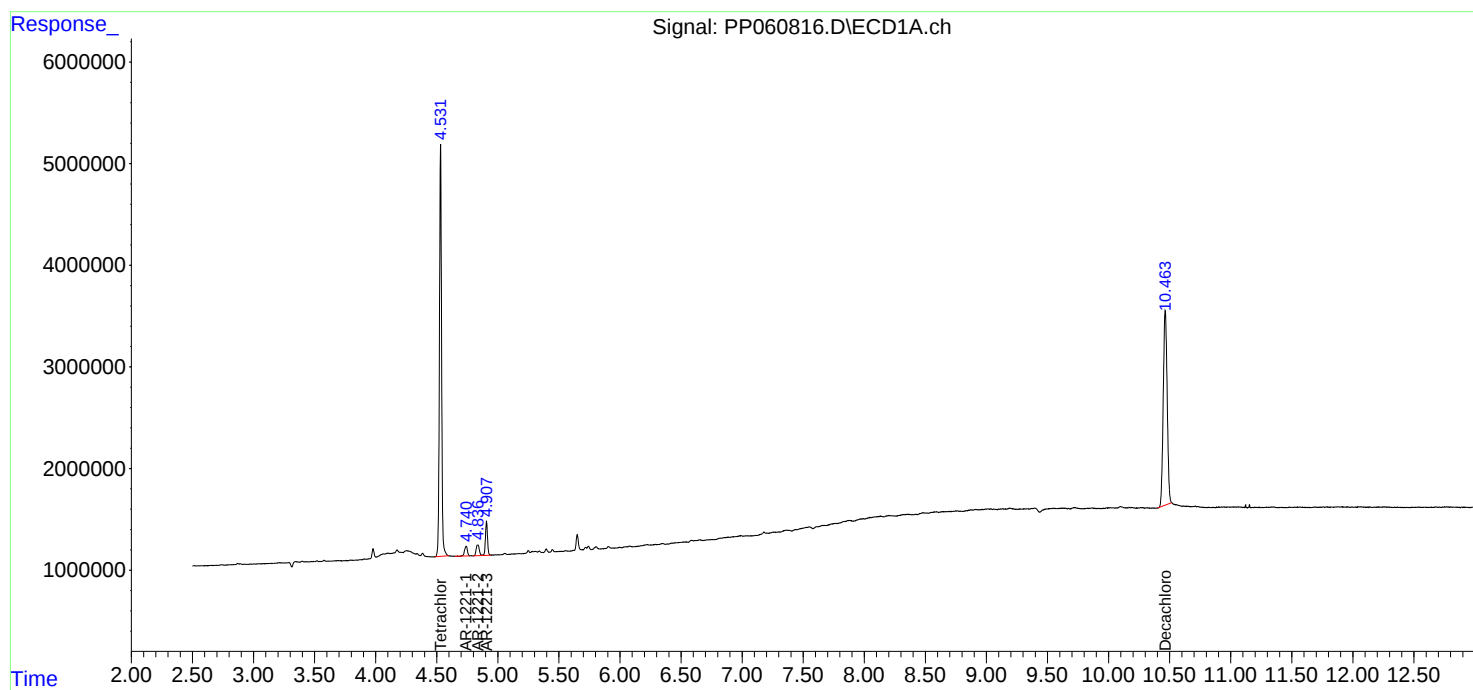
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

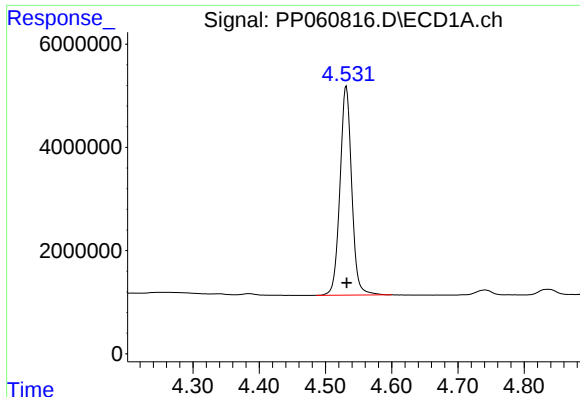
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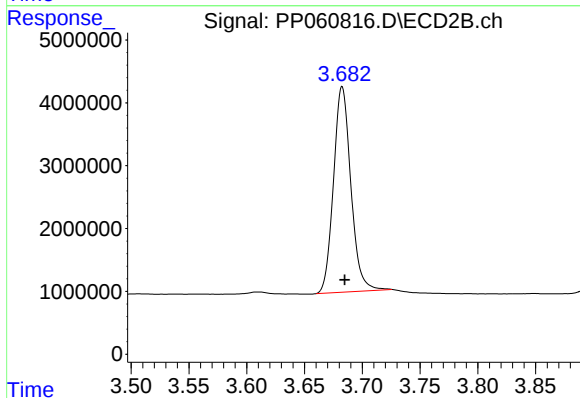




#1 Tetrachloro-m-xylene

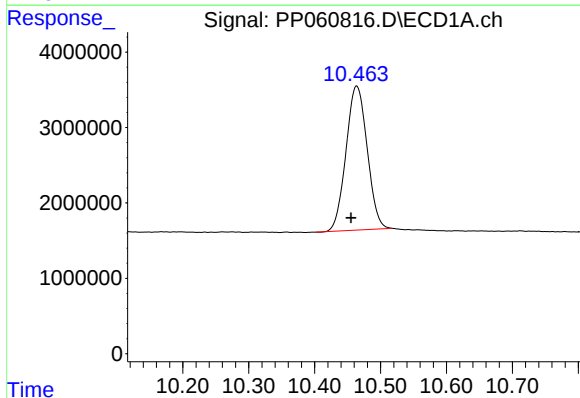
R.T.: 4.531 min
Delta R.T.: 0.000 min
Response: 49801547
Conc: 22.24 ng/ml

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



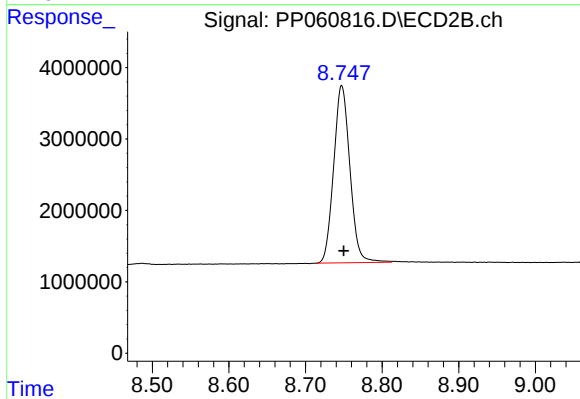
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.002 min
Response: 34223795
Conc: 22.99 ng/ml



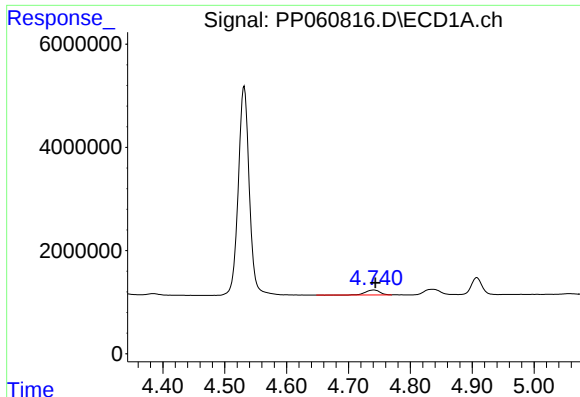
#2 Decachlorobiphenyl

R.T.: 10.464 min
Delta R.T.: 0.009 min
Response: 42705343
Conc: 24.19 ng/ml



#2 Decachlorobiphenyl

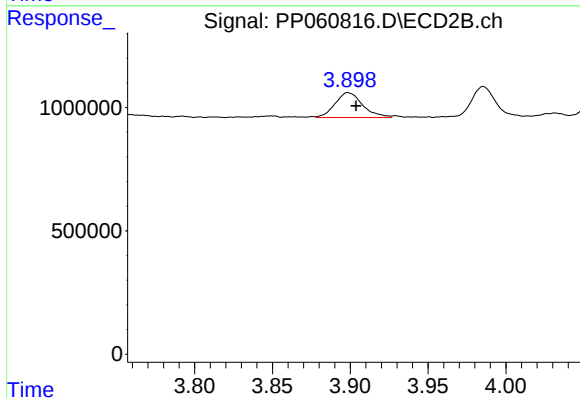
R.T.: 8.747 min
Delta R.T.: -0.003 min
Response: 36587629
Conc: 22.43 ng/ml



#8 AR-1221-1

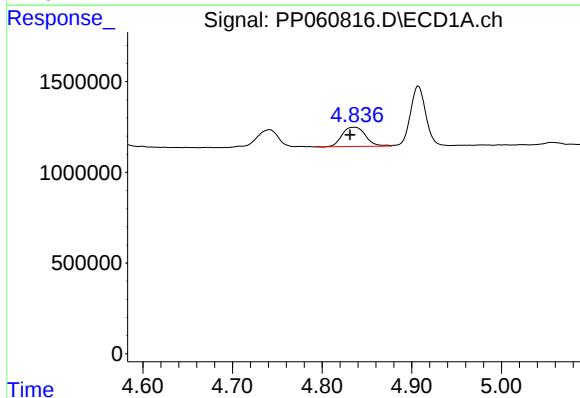
R.T.: 4.741 min
Delta R.T.: -0.002 min
Response: 1495030
Conc: 51.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
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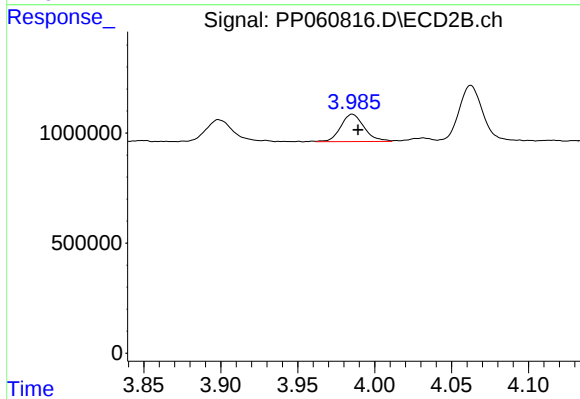
#8 AR-1221-1

R.T.: 3.898 min
Delta R.T.: -0.005 min
Response: 1234380
Conc: 59.09 ng/ml



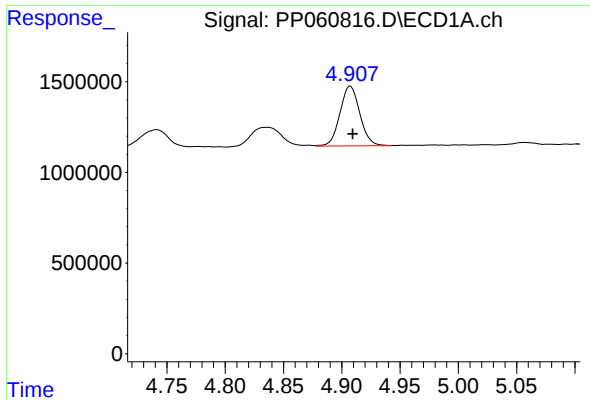
#9 AR-1221-2

R.T.: 4.836 min
Delta R.T.: 0.005 min
Response: 1933554
Conc: 90.50 ng/ml



#9 AR-1221-2

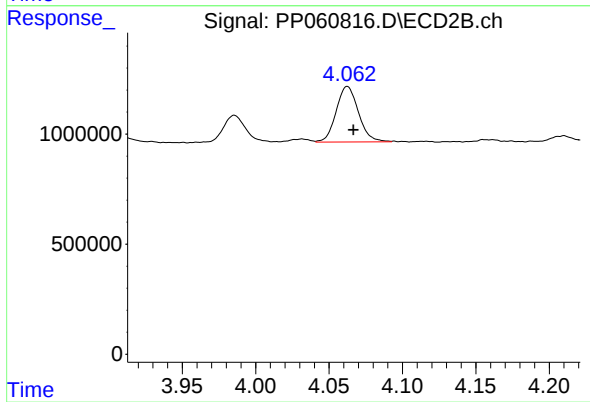
R.T.: 3.985 min
Delta R.T.: -0.004 min
Response: 1315373
Conc: 88.22 ng/ml



#10 AR-1221-3

R.T.: 4.907 min
Delta R.T.: -0.002 min
Response: 3903760
Conc: 64.28 ng/ml

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



#10 AR-1221-3

R.T.: 4.063 min
Delta R.T.: -0.004 min
Response: 2666677
Conc: 60.71 ng/ml