

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100923\
 Data File : PP060769.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2023 18:22
 Operator : YP\AJ
 Sample : 04699-01
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 26 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 11:27:20 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...	4.532	3.684	42635313	30060024	19.038	20.195
2) SA Decachlor...	10.462	8.747	39227467	31881109	22.218	19.545
Target Compounds						
41) L9 AR-1268-1	8.860	7.624	6146921	5288750	23.170	19.457
42) L9 AR-1268-2	8.959	7.688	5582190	4574291	22.903	18.757
43) L9 AR-1268-3	9.202	7.898	5132414	3949952	24.540	18.467
44) L9 AR-1268-4	9.653	8.189	2068714	1480675	22.393	16.876
45) L9 AR-1268-5	10.098	8.486	14648480	11347558	23.138	18.156

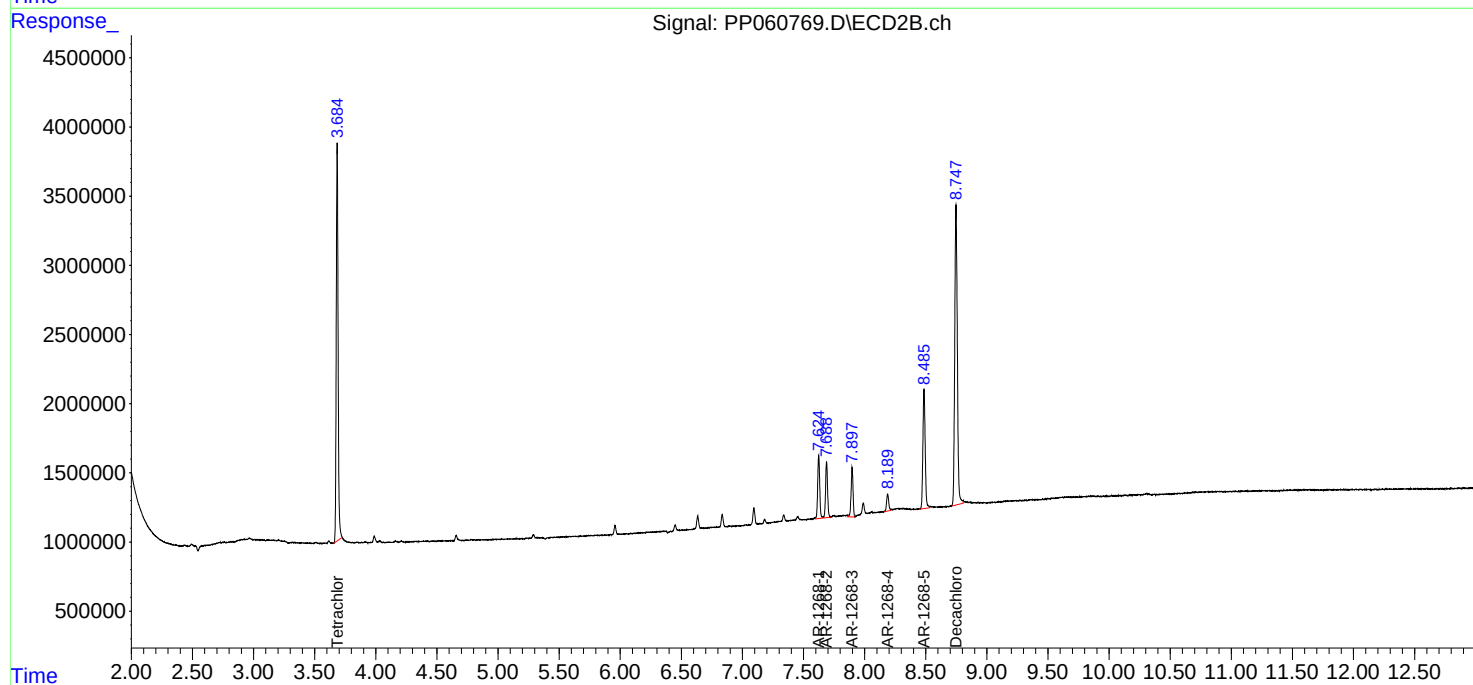
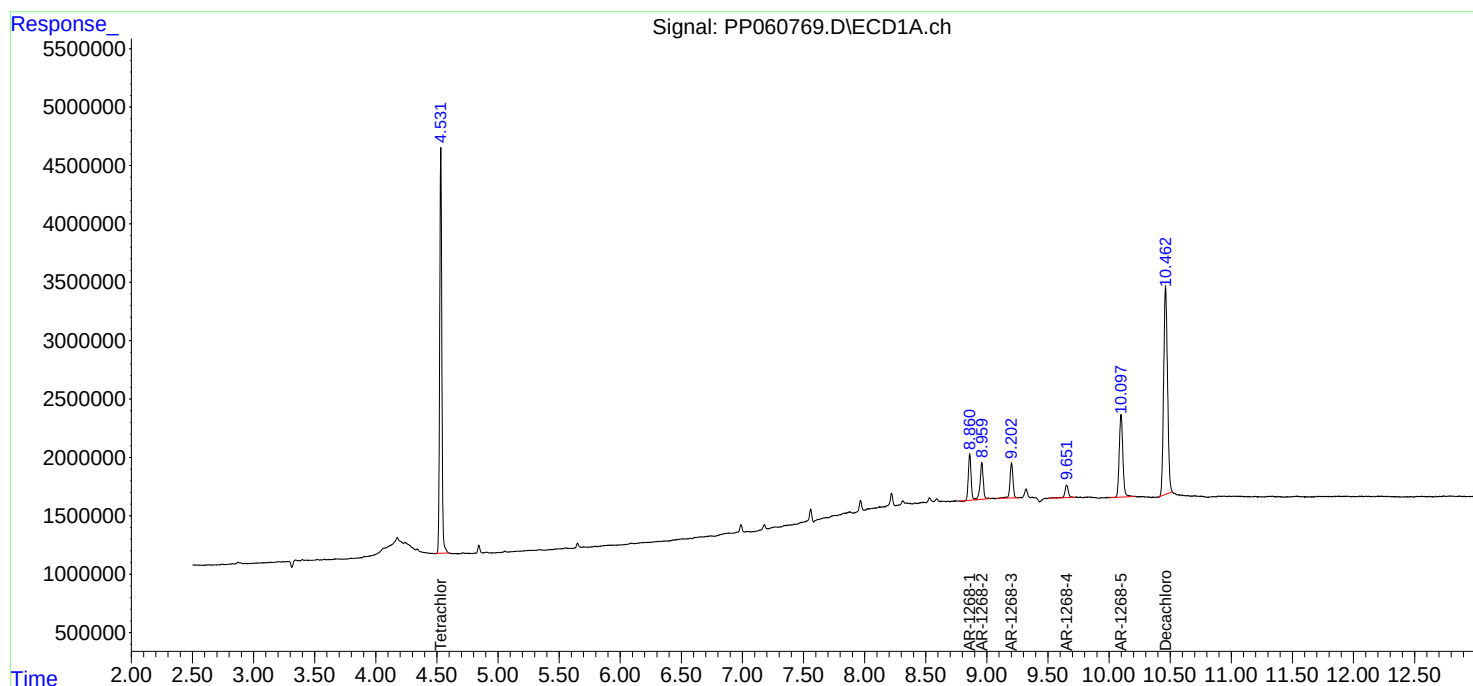
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

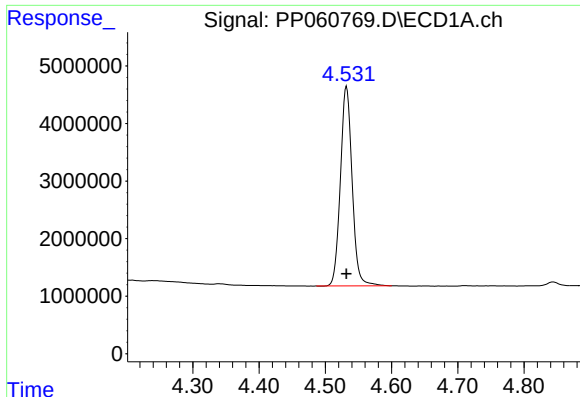
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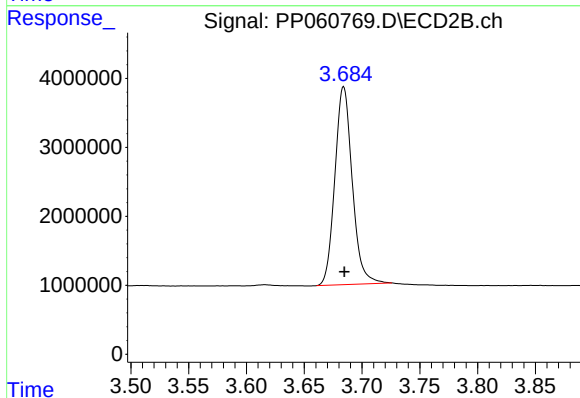




#1 Tetrachloro-m-xylene

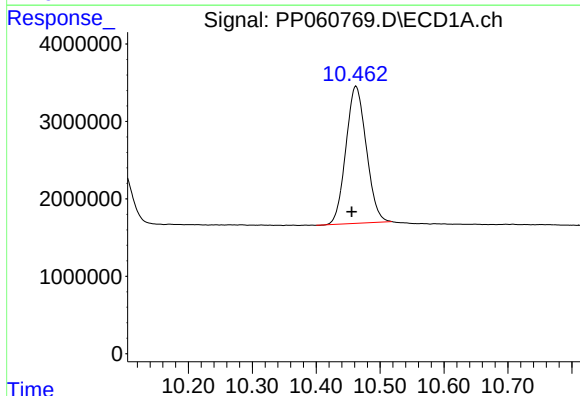
R.T.: 4.532 min
Delta R.T.: 0.000 min
Response: 42635313
Conc: 19.04 ng/ml

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



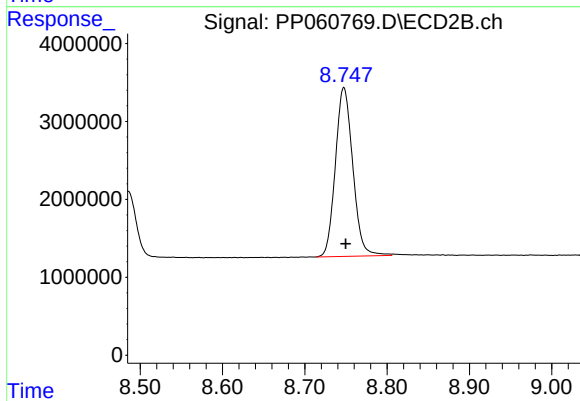
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: 0.000 min
Response: 30060024
Conc: 20.19 ng/ml



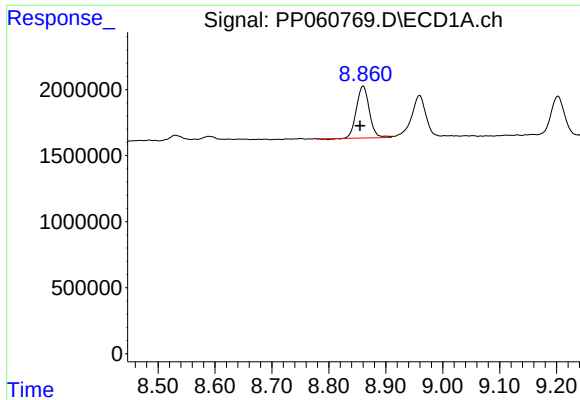
#2 Decachlorobiphenyl

R.T.: 10.462 min
Delta R.T.: 0.007 min
Response: 39227467
Conc: 22.22 ng/ml



#2 Decachlorobiphenyl

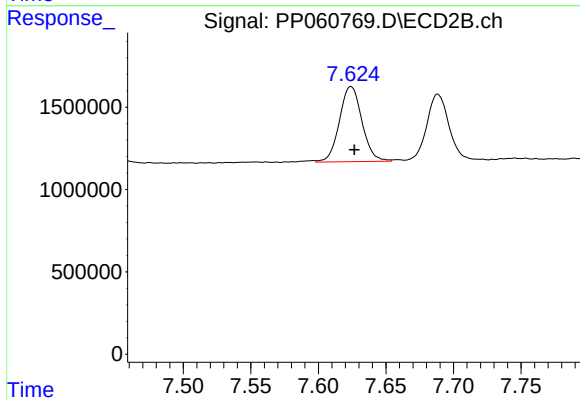
R.T.: 8.747 min
Delta R.T.: -0.002 min
Response: 31881109
Conc: 19.54 ng/ml



#41 AR-1268-1

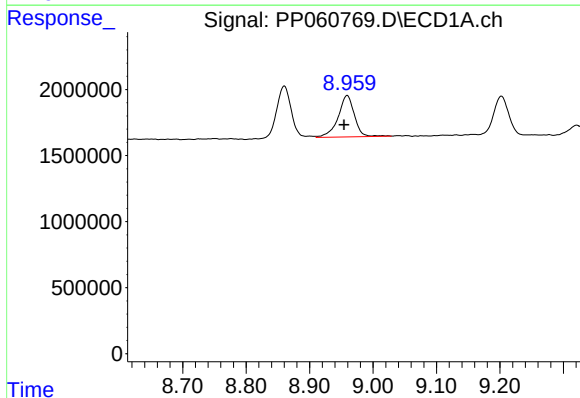
R.T.: 8.860 min
Delta R.T.: 0.006 min
Response: 6146921
Conc: 23.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
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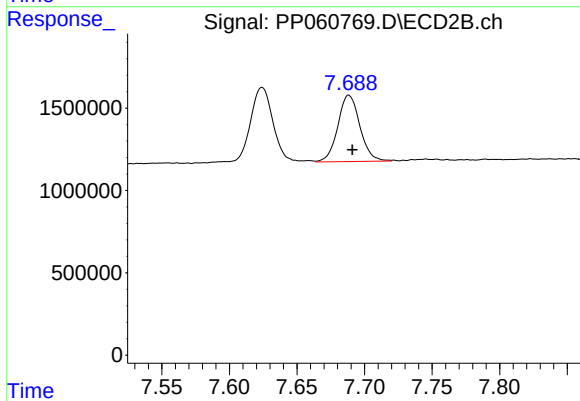
#41 AR-1268-1

R.T.: 7.624 min
Delta R.T.: -0.003 min
Response: 5288750
Conc: 19.46 ng/ml



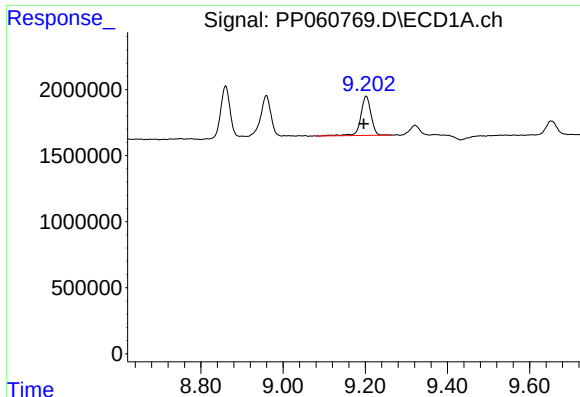
#42 AR-1268-2

R.T.: 8.959 min
Delta R.T.: 0.005 min
Response: 5582190
Conc: 22.90 ng/ml



#42 AR-1268-2

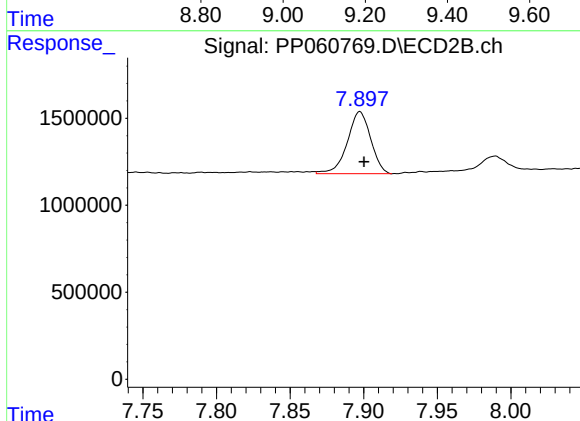
R.T.: 7.688 min
Delta R.T.: -0.003 min
Response: 4574291
Conc: 18.76 ng/ml



#43 AR-1268-3

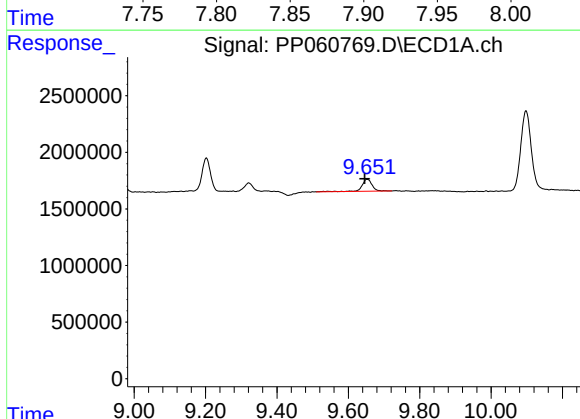
R.T.: 9.202 min
Delta R.T.: 0.006 min
Response: 5132414
Conc: 24.54 ng/ml

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



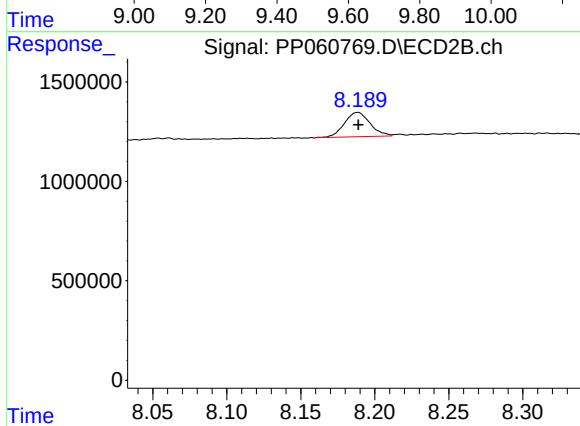
#43 AR-1268-3

R.T.: 7.898 min
Delta R.T.: -0.003 min
Response: 3949952
Conc: 18.47 ng/ml



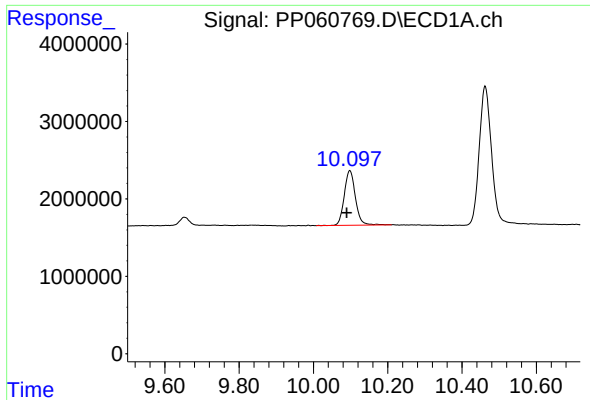
#44 AR-1268-4

R.T.: 9.653 min
Delta R.T.: 0.007 min
Response: 2068714
Conc: 22.39 ng/ml



#44 AR-1268-4

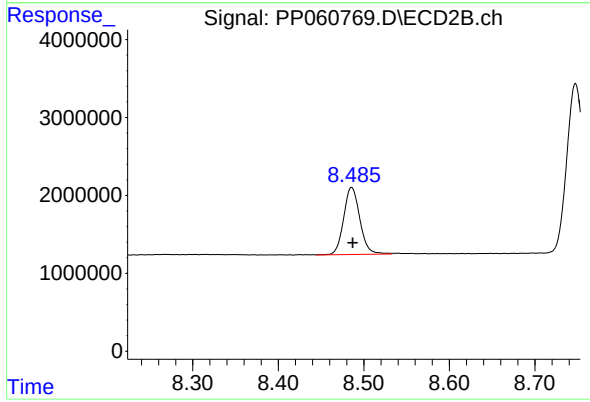
R.T.: 8.189 min
Delta R.T.: 0.000 min
Response: 1480675
Conc: 16.88 ng/ml



#45 AR-1268-5

R.T.: 10.098 min
Delta R.T.: 0.008 min
Response: 14648480
Conc: 23.14 ng/ml

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



#45 AR-1268-5

R.T.: 8.486 min
Delta R.T.: -0.001 min
Response: 11347558
Conc: 18.16 ng/ml