

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100923\
 Data File : PP060790.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 00:06
 Operator : YP\AJ
 Sample : 04699-01
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 43 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 04:01:30 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	45647326	31981138	20.383	21.485
2) SA Decachlor...	10.461	8.746	43997024	35838970	24.920	21.971
Target Compounds						
41) L9 AR-1268-1	8.859	7.622	10521881	9208897	39.660	33.878
42) L9 AR-1268-2	8.958	7.687	9189337	8089840	37.702	33.172
43) L9 AR-1268-3	9.200	7.895	8258844	7490202	39.488	35.019
44) L9 AR-1268-4	9.651	8.186	3267693	2680610	35.371	30.552
45) L9 AR-1268-5	10.096	8.484	24600926	19637900	38.858	31.420

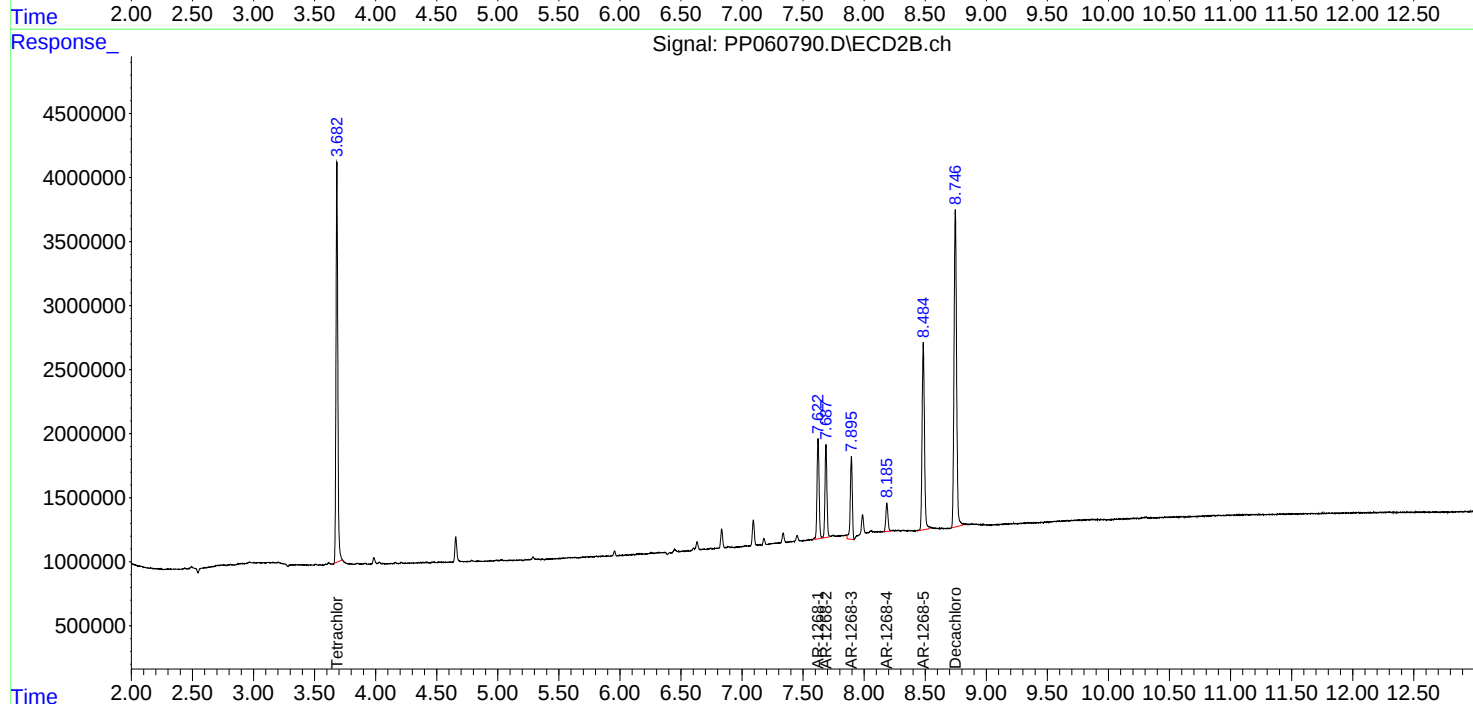
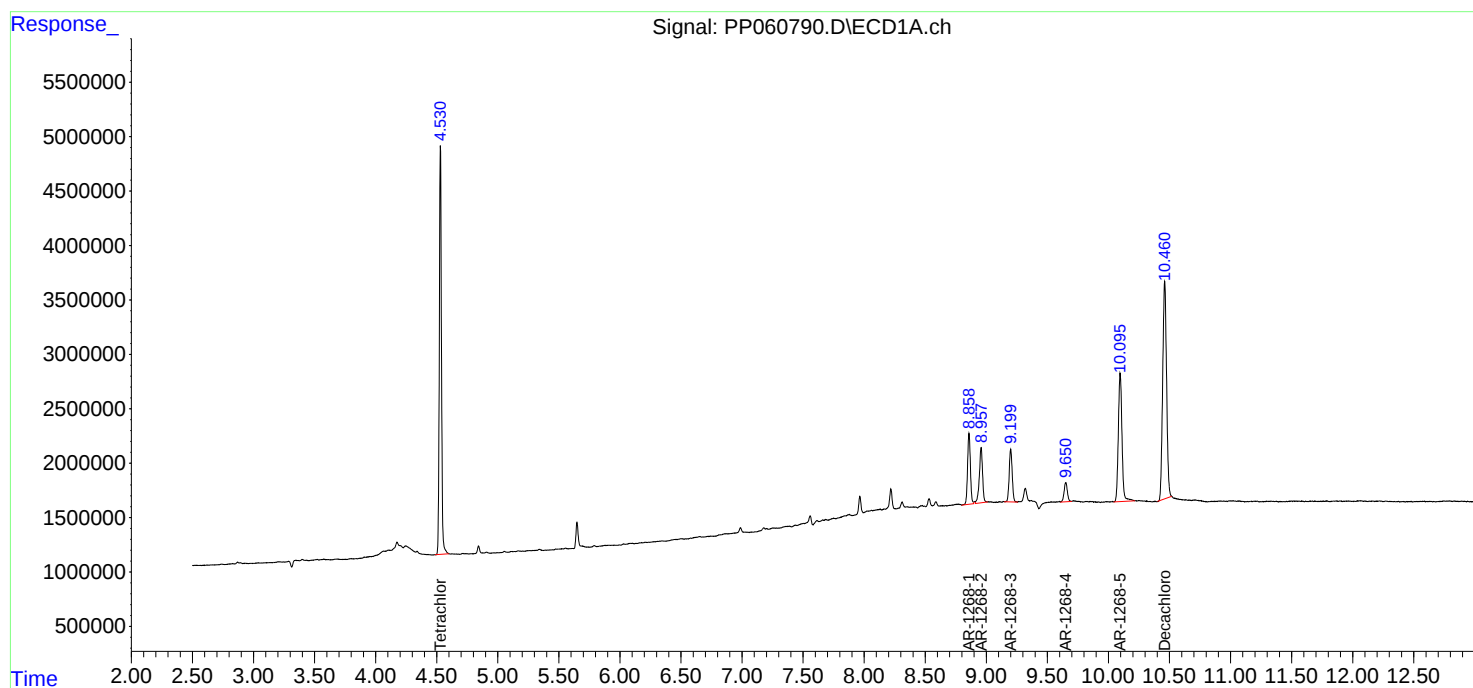
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

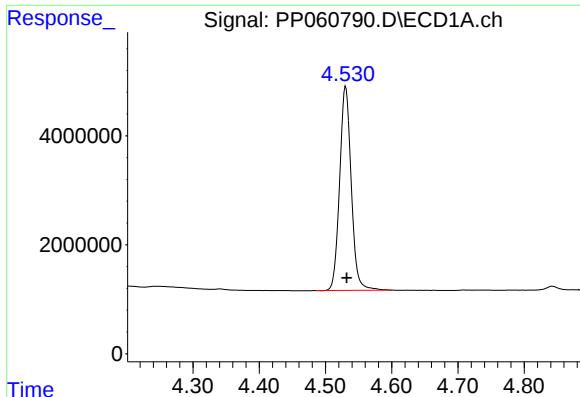
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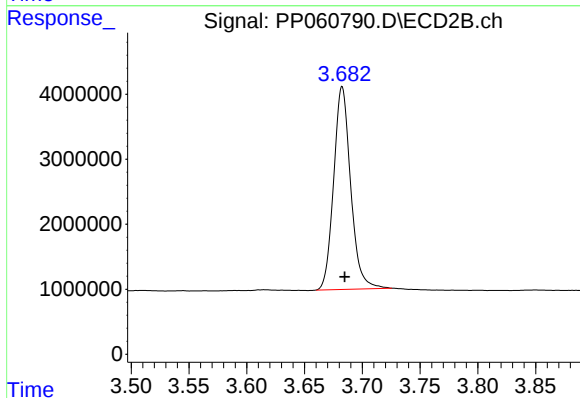




#1 Tetrachloro-m-xylene

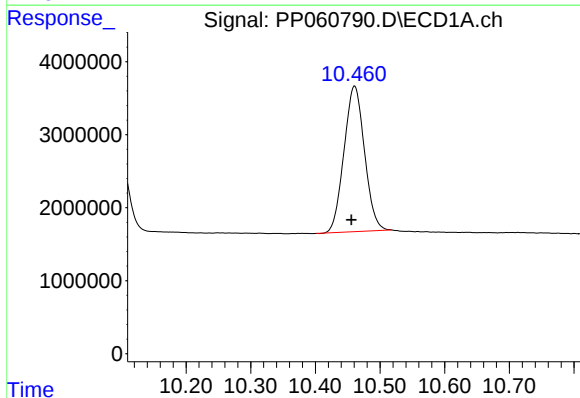
R.T.: 4.531 min
Delta R.T.: -0.001 min
Response: 45647326
Conc: 20.38 ng/ml

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



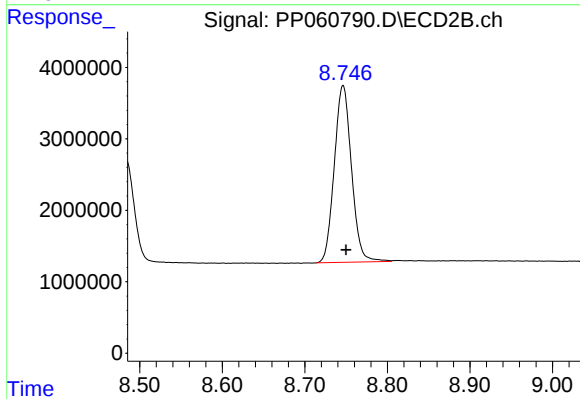
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.002 min
Response: 31981138
Conc: 21.49 ng/ml



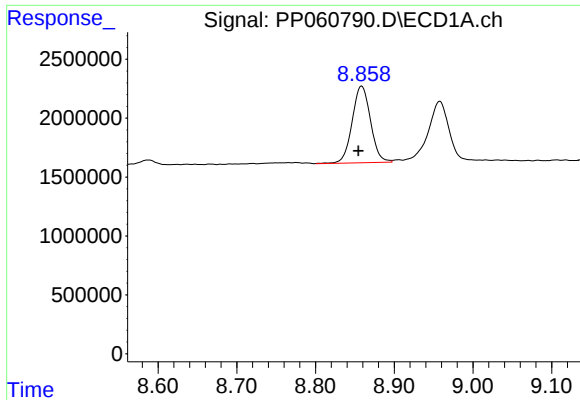
#2 Decachlorobiphenyl

R.T.: 10.461 min
Delta R.T.: 0.005 min
Response: 43997024
Conc: 24.92 ng/ml



#2 Decachlorobiphenyl

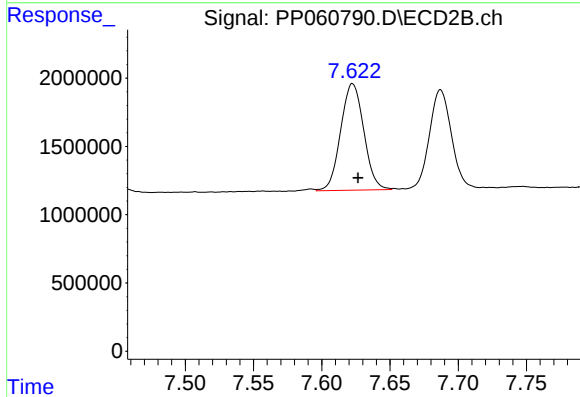
R.T.: 8.746 min
Delta R.T.: -0.004 min
Response: 35838970
Conc: 21.97 ng/ml



#41 AR-1268-1

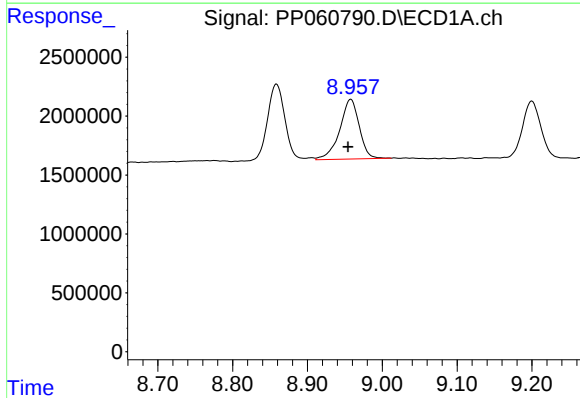
R.T.: 8.859 min
Delta R.T.: 0.004 min
Response: 10521881
Conc: 39.66 ng/ml

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



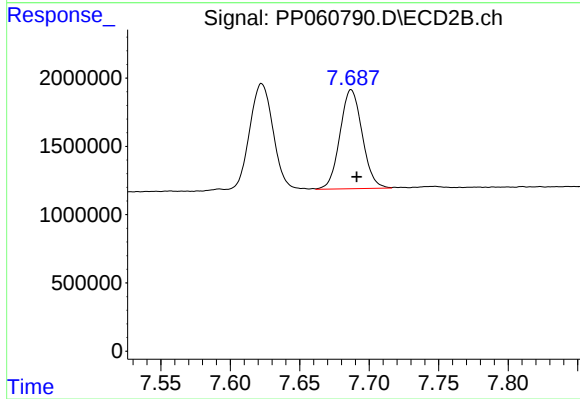
#41 AR-1268-1

R.T.: 7.622 min
Delta R.T.: -0.004 min
Response: 9208897
Conc: 33.88 ng/ml



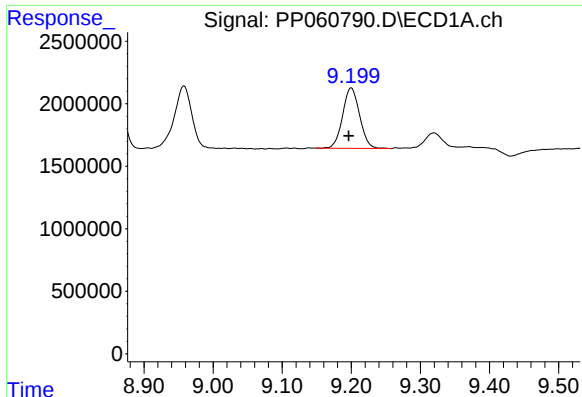
#42 AR-1268-2

R.T.: 8.958 min
Delta R.T.: 0.004 min
Response: 9189337
Conc: 37.70 ng/ml



#42 AR-1268-2

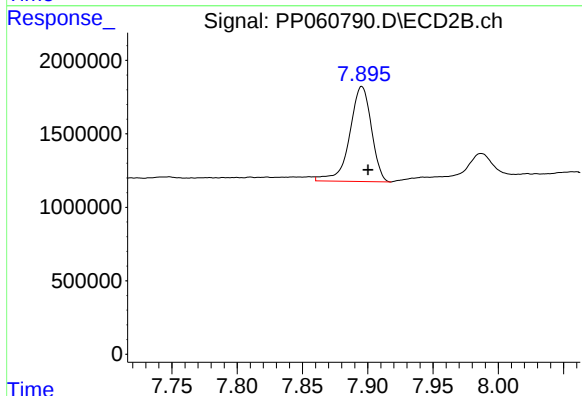
R.T.: 7.687 min
Delta R.T.: -0.004 min
Response: 8089840
Conc: 33.17 ng/ml



#43 AR-1268-3

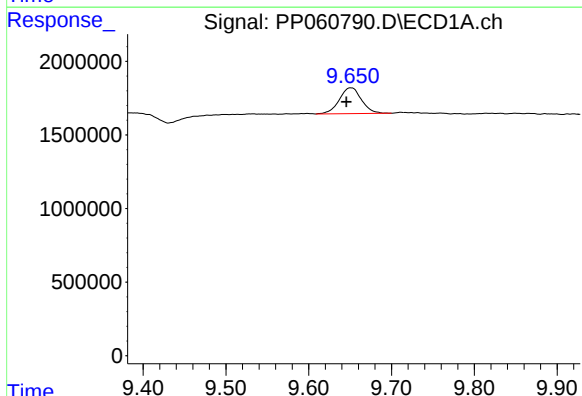
R.T.: 9.200 min
Delta R.T.: 0.004 min
Response: 8258844
Conc: 39.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
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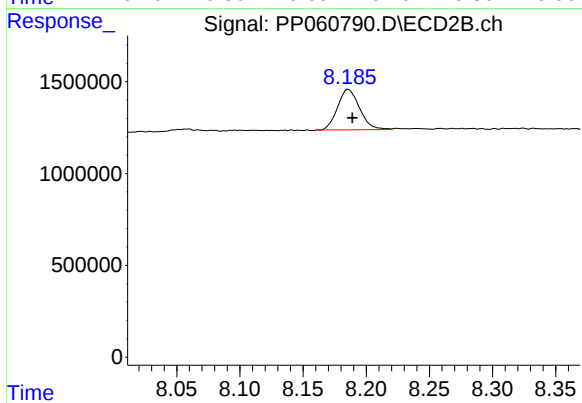
#43 AR-1268-3

R.T.: 7.895 min
Delta R.T.: -0.005 min
Response: 7490202
Conc: 35.02 ng/ml



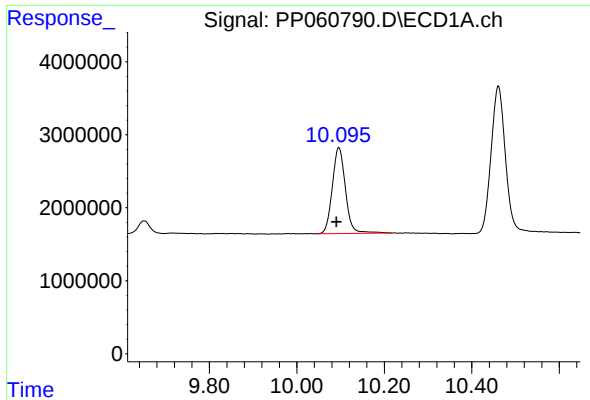
#44 AR-1268-4

R.T.: 9.651 min
Delta R.T.: 0.006 min
Response: 3267693
Conc: 35.37 ng/ml



#44 AR-1268-4

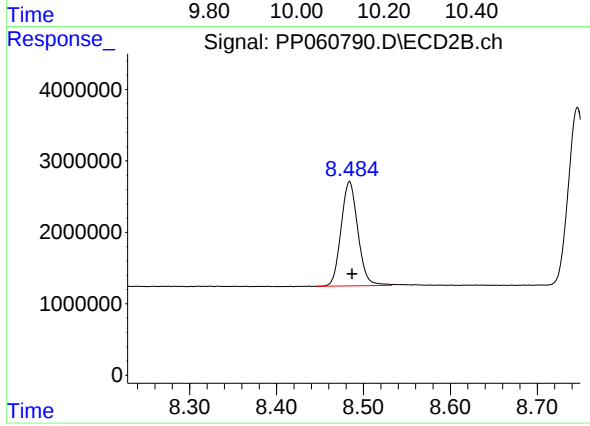
R.T.: 8.186 min
Delta R.T.: -0.003 min
Response: 2680610
Conc: 30.55 ng/ml



#45 AR-1268-5

R.T.: 10.096 min
Delta R.T.: 0.006 min
Response: 24600926
Conc: 38.86 ng/ml

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



#45 AR-1268-5

R.T.: 8.484 min
Delta R.T.: -0.003 min
Response: 19637900
Conc: 31.42 ng/ml