

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012925\
 Data File : PP069339.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2025 19:53
 Operator : YP\AJ
 Sample : Q1168-01
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 00:55:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 2025
 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...	4.537	3.841	29288878	18955942	20.461	21.238
2) SA Decachlor...	10.277	8.911	23568427	25571812	21.565	22.863
Target Compounds						
36) L8 AR-1262-1	8.123	6.982	3271721	3426251	41.405	48.248
37) L8 AR-1262-2	8.444	7.242	6136639	2740538	40.129	44.942
38) L8 AR-1262-3	8.765	7.767	4258723	2515372	40.071	48.096
39) L8 AR-1262-4	8.851	7.830	3265777	4390355	39.927	47.496
40) L8 AR-1262-5	9.511	8.334	2147656	2082644	37.938	43.577

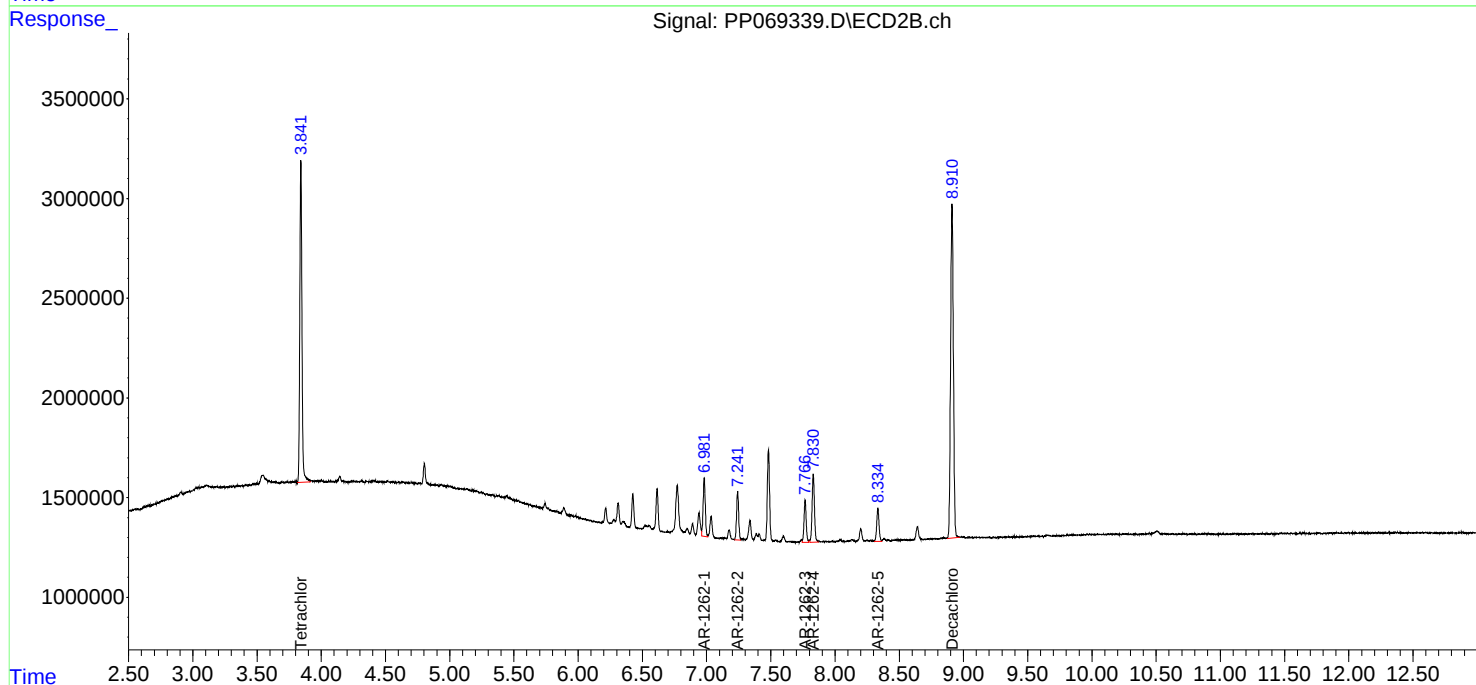
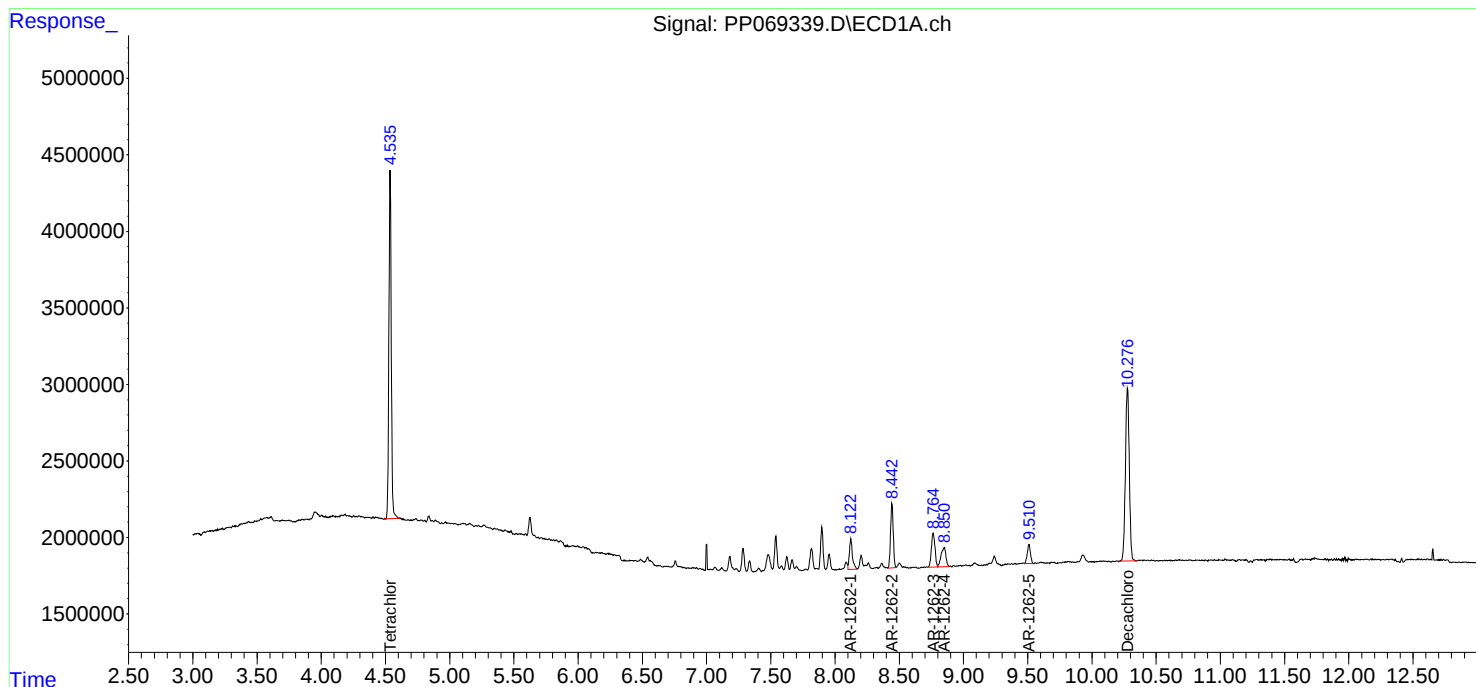
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

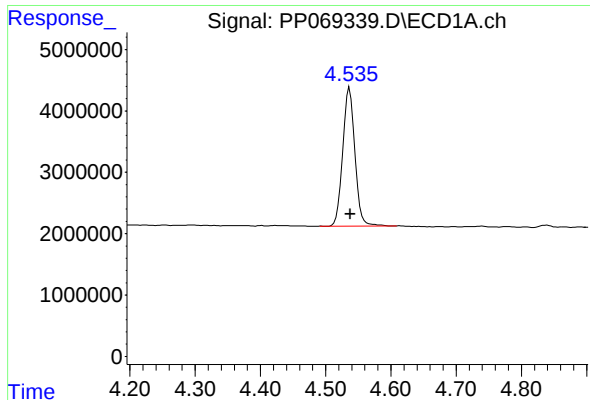
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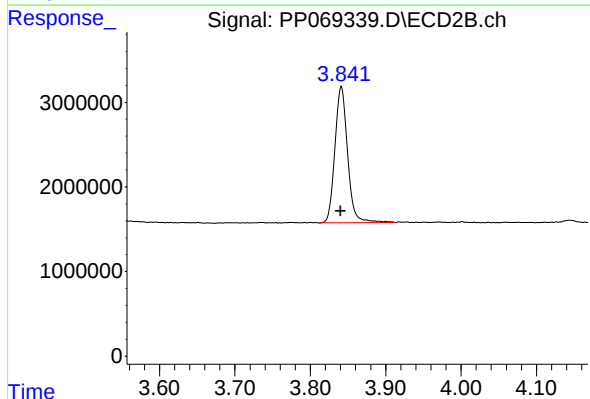




#1 Tetrachloro-m-xylene

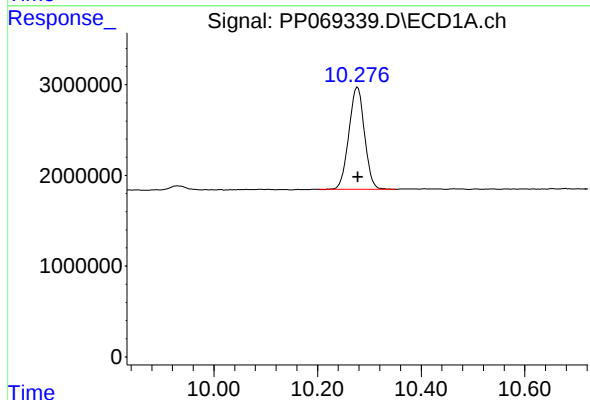
R.T.: 4.537 min
Delta R.T.: -0.001 min
Response: 29288878
Conc: 20.46 ng/ml

Instrument :
ECD_P
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LOD-MDL-SOIL-01-QT1-2025



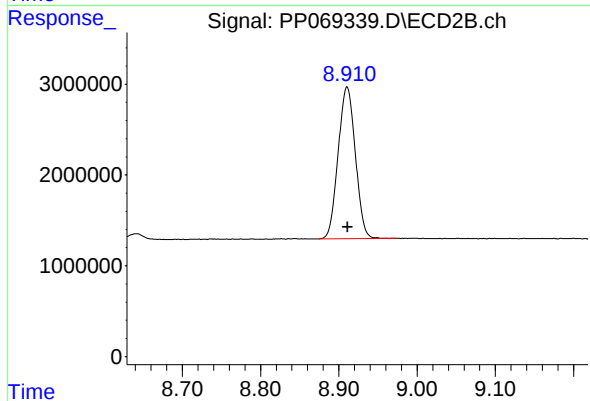
#1 Tetrachloro-m-xylene

R.T.: 3.841 min
Delta R.T.: 0.001 min
Response: 18955942
Conc: 21.24 ng/ml



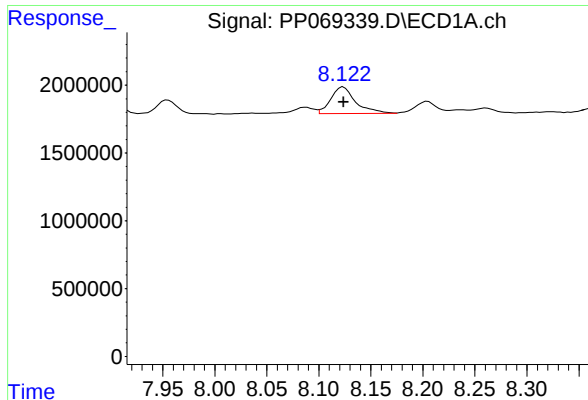
#2 Decachlorobiphenyl

R.T.: 10.277 min
Delta R.T.: -0.001 min
Response: 23568427
Conc: 21.57 ng/ml



#2 Decachlorobiphenyl

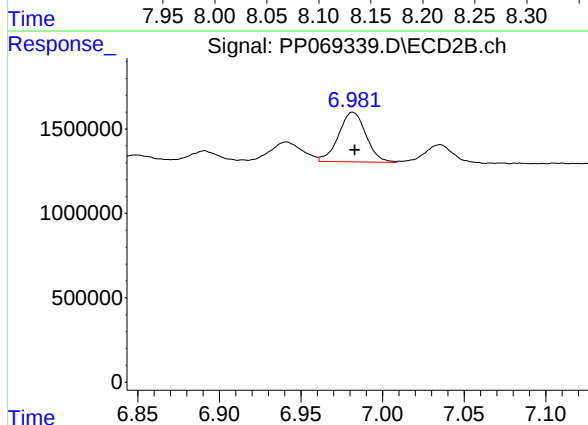
R.T.: 8.911 min
Delta R.T.: 0.000 min
Response: 25571812
Conc: 22.86 ng/ml



#36 AR-1262-1

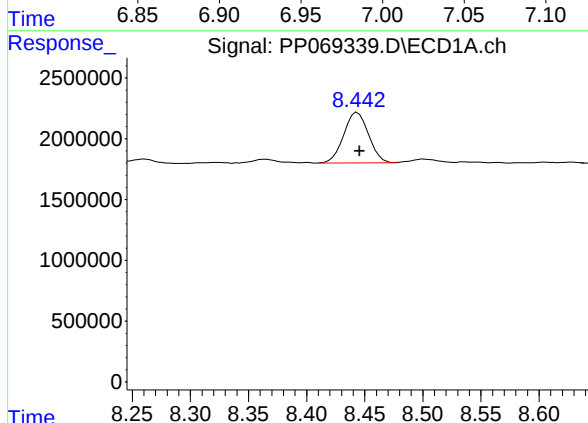
R.T.: 8.123 min
Delta R.T.: 0.000 min
Response: 3271721
Conc: 41.40 ng/ml

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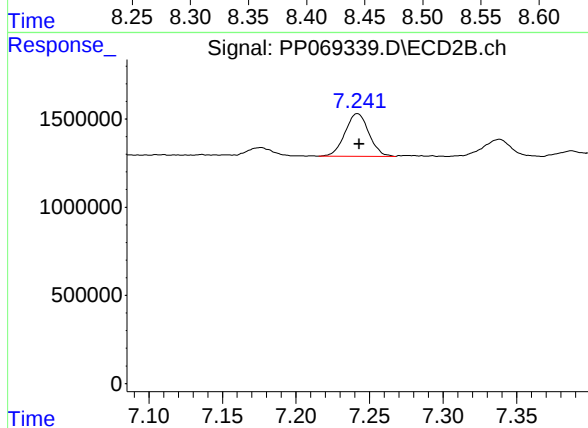
#36 AR-1262-1

R.T.: 6.982 min
Delta R.T.: -0.001 min
Response: 3426251
Conc: 48.25 ng/ml



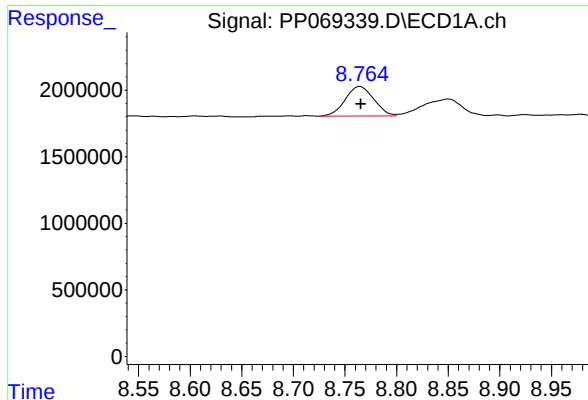
#37 AR-1262-2

R.T.: 8.444 min
Delta R.T.: -0.002 min
Response: 6136639
Conc: 40.13 ng/ml



#37 AR-1262-2

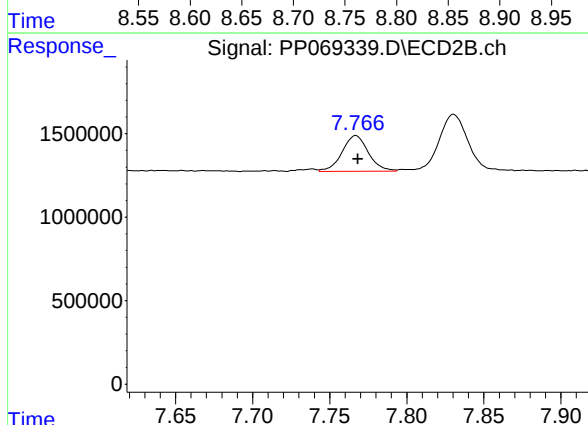
R.T.: 7.242 min
Delta R.T.: -0.001 min
Response: 2740538
Conc: 44.94 ng/ml



#38 AR-1262-3

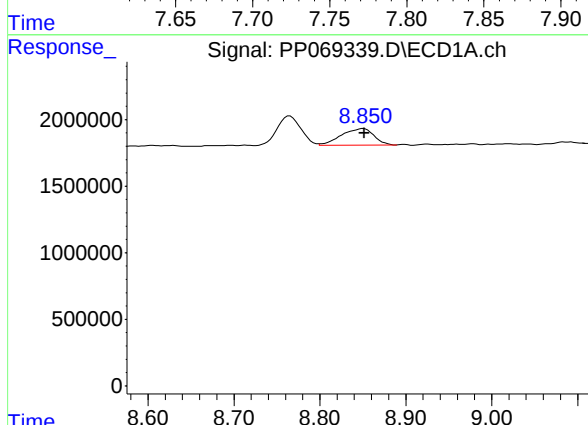
R.T.: 8.765 min
Delta R.T.: 0.000 min
Response: 4258723
Conc: 40.07 ng/ml

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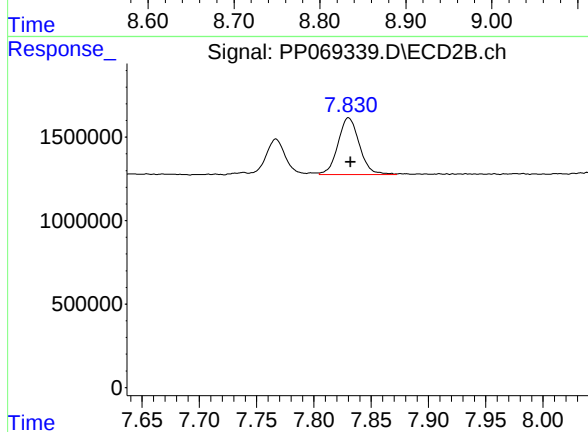
#38 AR-1262-3

R.T.: 7.767 min
Delta R.T.: -0.002 min
Response: 2515372
Conc: 48.10 ng/ml



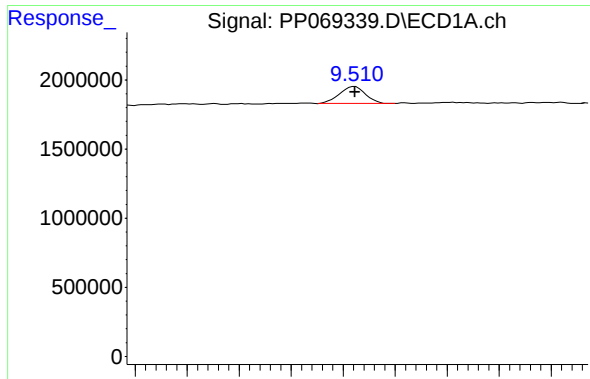
#39 AR-1262-4

R.T.: 8.851 min
Delta R.T.: 0.000 min
Response: 3265777
Conc: 39.93 ng/ml



#39 AR-1262-4

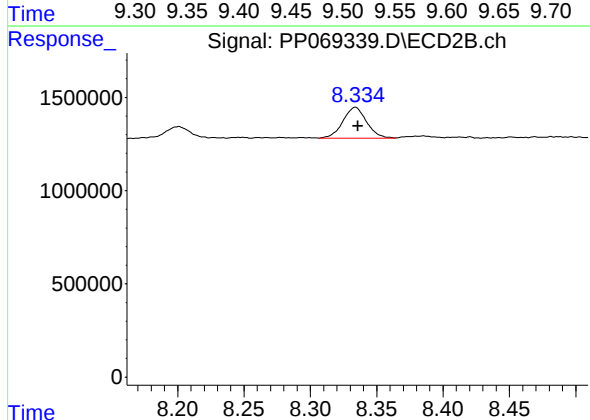
R.T.: 7.830 min
Delta R.T.: -0.002 min
Response: 4390355
Conc: 47.50 ng/ml



#40 AR-1262-5

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 2147656
Conc: 37.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2025



#40 AR-1262-5

R.T.: 8.334 min
Delta R.T.: -0.002 min
Response: 2082644
Conc: 43.58 ng/ml