

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012925\
 Data File : PP069382.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2025 07:33
 Operator : YP\AJ
 Sample : Q1168-03
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-SOIL-03-QT1-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 08:21:48 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...	4.536	3.839	28723817	18490916	20.066	20.717
2) SA Decachlor...	10.270	8.904	24547886	25846151	22.461	23.108
Target Compounds						
41) L9 AR-1268-1	8.756	7.763	4172930	3836525	23.632	26.437
42) L9 AR-1268-2	8.850	7.827	3593984	3301170	22.838	24.855
43) L9 AR-1268-3	9.084	8.034	3423485	2613722	25.600	22.980
44) L9 AR-1268-4	9.503	8.328	1446819	1336609	24.639	25.666
45) L9 AR-1268-5	9.924	8.635	9310799	9087168	24.444	25.513

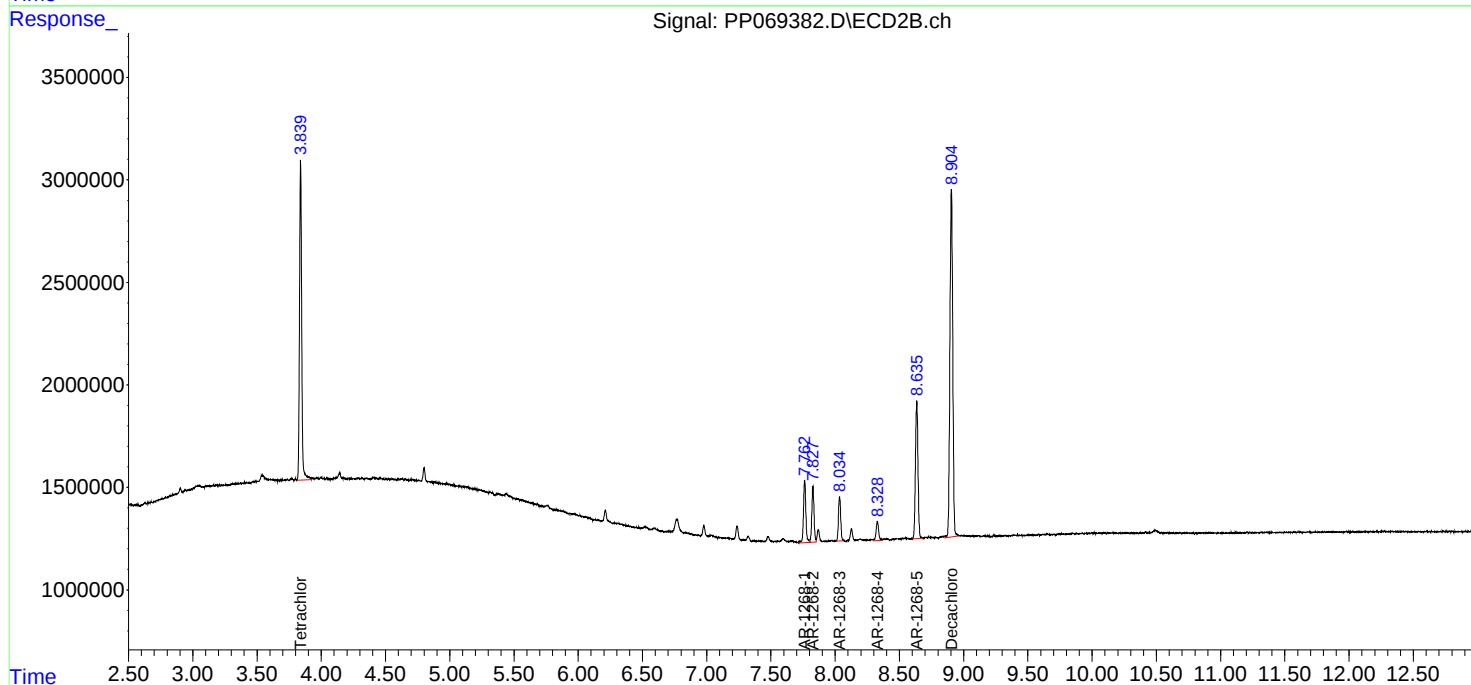
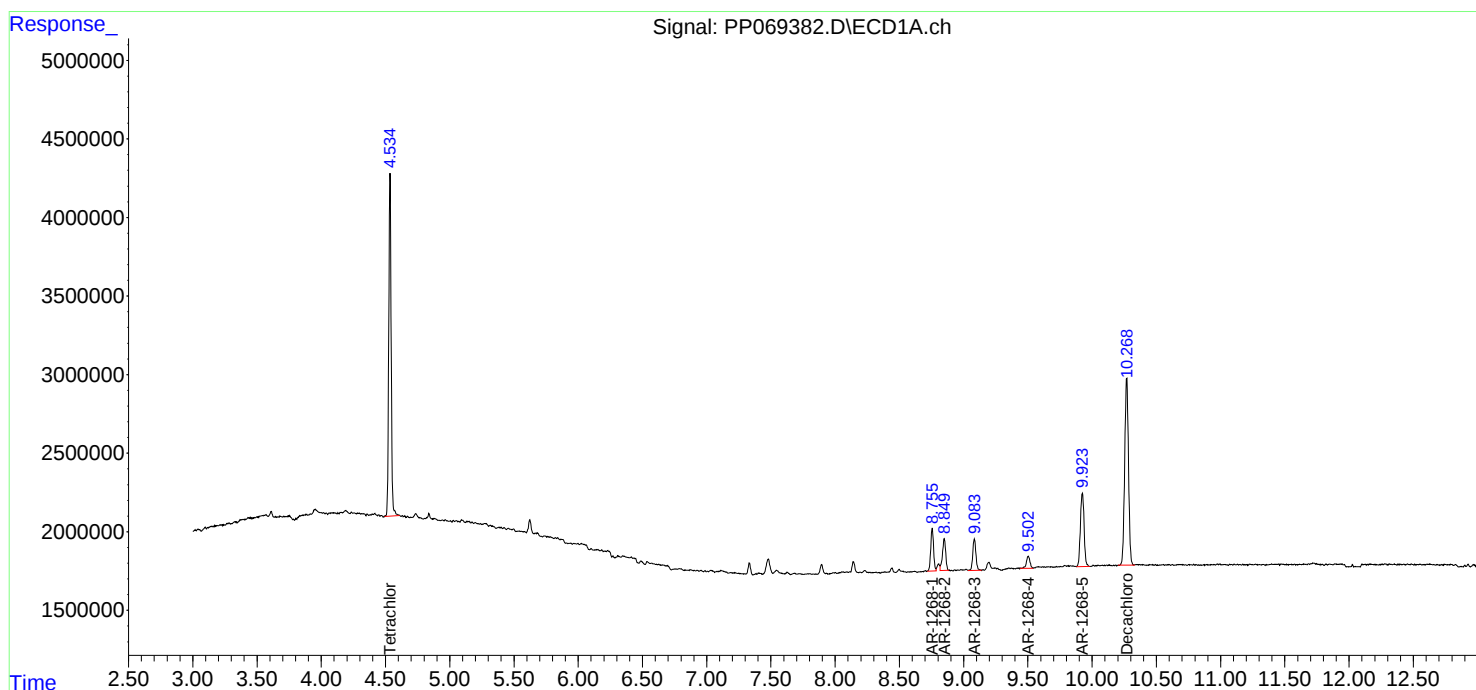
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

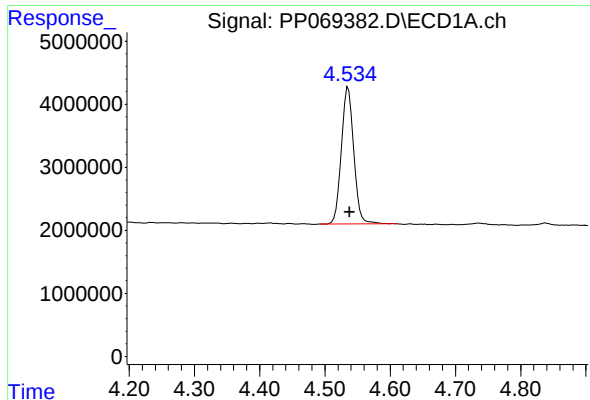
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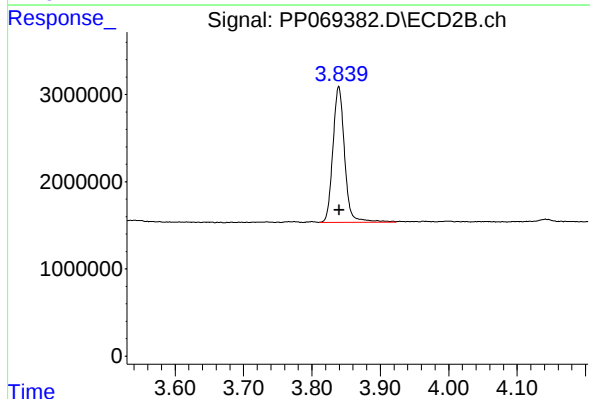




#1 Tetrachloro-m-xylene

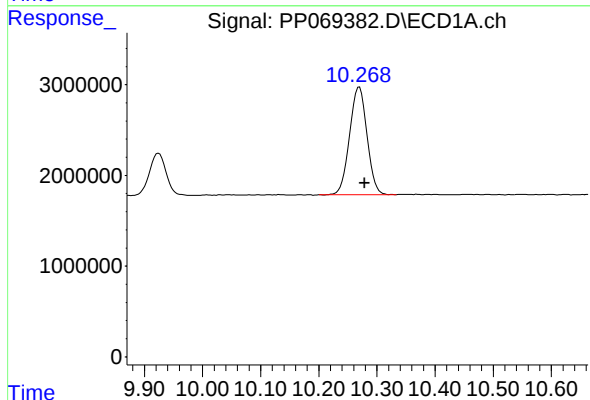
R.T.: 4.536 min
Delta R.T.: -0.002 min
Response: 28723817
Conc: 20.07 ng/ml

Instrument :
ECD_P
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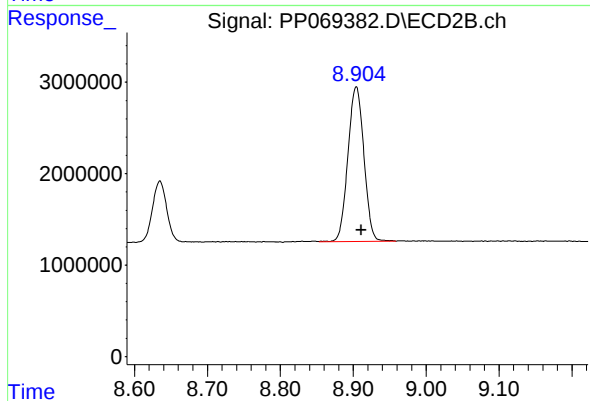
#1 Tetrachloro-m-xylene

R.T.: 3.839 min
Delta R.T.: 0.000 min
Response: 18490916
Conc: 20.72 ng/ml



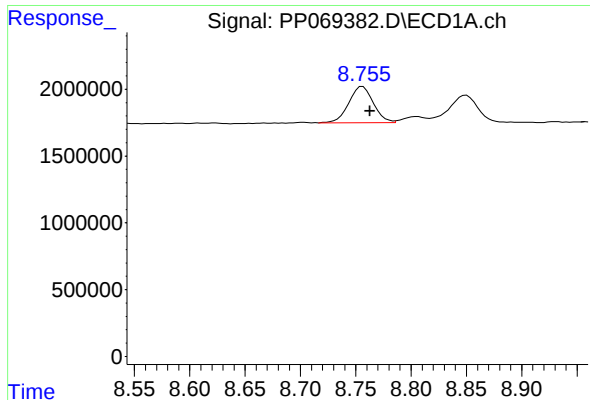
#2 Decachlorobiphenyl

R.T.: 10.270 min
Delta R.T.: -0.009 min
Response: 24547886
Conc: 22.46 ng/ml



#2 Decachlorobiphenyl

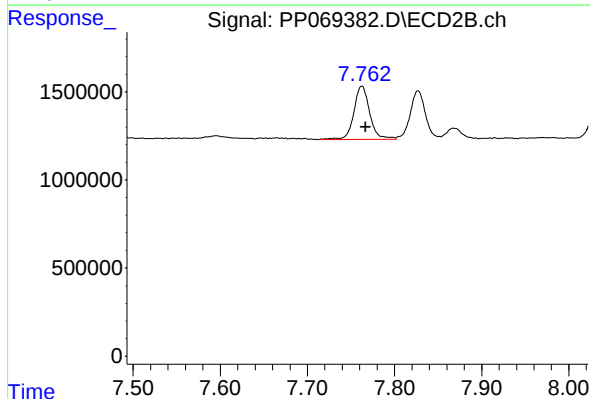
R.T.: 8.904 min
Delta R.T.: -0.007 min
Response: 25846151
Conc: 23.11 ng/ml



#41 AR-1268-1

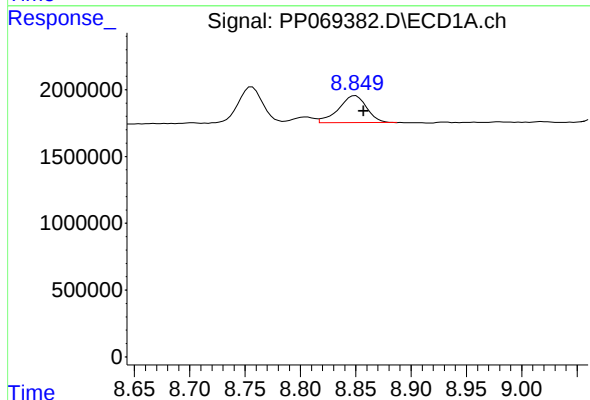
R.T.: 8.756 min
Delta R.T.: -0.007 min
Response: 4172930
Conc: 23.63 ng/ml

Instrument :
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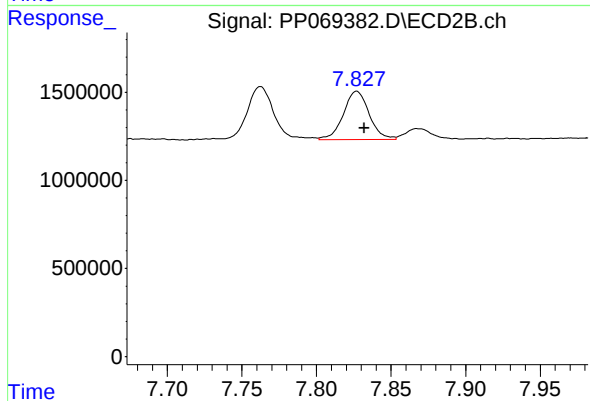
#41 AR-1268-1

R.T.: 7.763 min
Delta R.T.: -0.004 min
Response: 3836525
Conc: 26.44 ng/ml



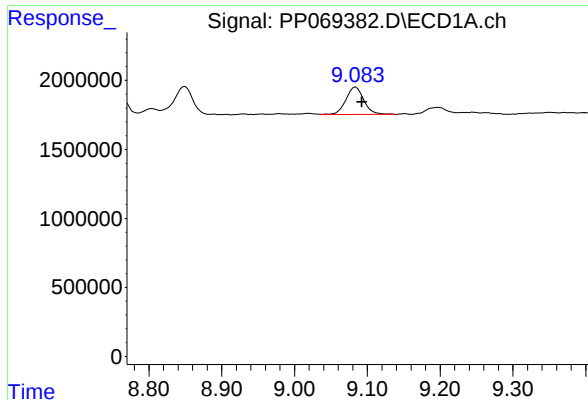
#42 AR-1268-2

R.T.: 8.850 min
Delta R.T.: -0.007 min
Response: 3593984
Conc: 22.84 ng/ml



#42 AR-1268-2

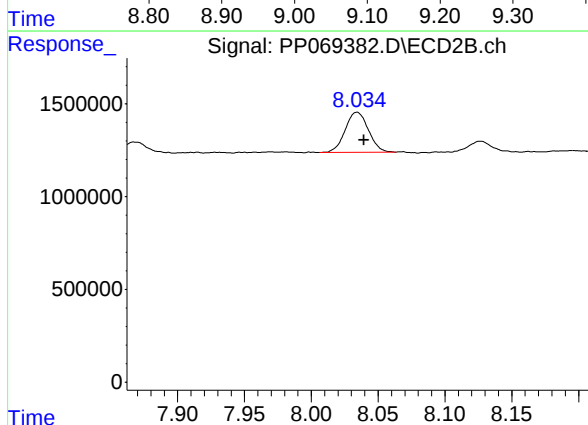
R.T.: 7.827 min
Delta R.T.: -0.005 min
Response: 3301170
Conc: 24.86 ng/ml



#43 AR-1268-3

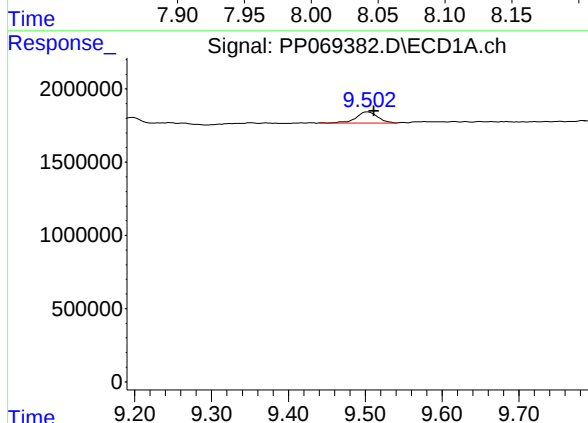
R.T.: 9.084 min
Delta R.T.: -0.009 min
Response: 3423485
Conc: 25.60 ng/ml

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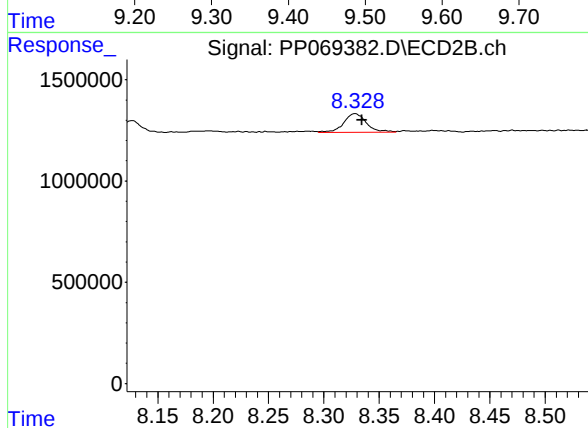
#43 AR-1268-3

R.T.: 8.034 min
Delta R.T.: -0.005 min
Response: 2613722
Conc: 22.98 ng/ml



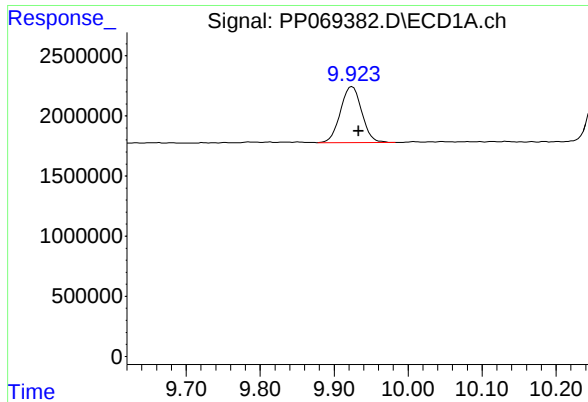
#44 AR-1268-4

R.T.: 9.503 min
Delta R.T.: -0.008 min
Response: 1446819
Conc: 24.64 ng/ml



#44 AR-1268-4

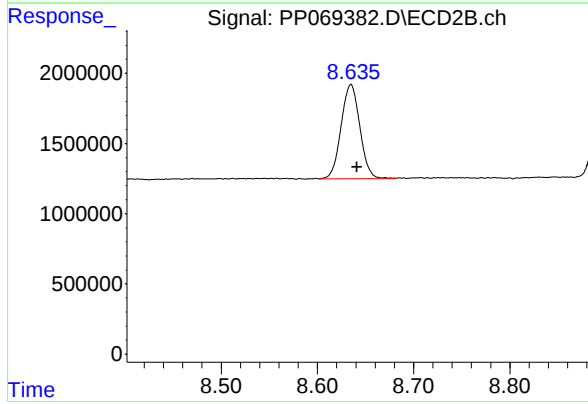
R.T.: 8.328 min
Delta R.T.: -0.006 min
Response: 1336609
Conc: 25.67 ng/ml



#45 AR-1268-5

R.T.: 9.924 min
Delta R.T.: -0.009 min
Response: 9310799
Conc: 24.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT1-2025



#45 AR-1268-5

R.T.: 8.635 min
Delta R.T.: -0.006 min
Response: 9087168
Conc: 25.51 ng/ml