

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012925\
 Data File : PP069320.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2025 14:43
 Operator : YP\AJ
 Sample : Q1168-01
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 24 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 29 14:54:27 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...	4.552	3.840	28106351	18116616	19.634	20.298
2) SA Decachlor...	10.294	8.911	23439816	22493290	21.447	20.111
Target Compounds						
41) L9 AR-1268-1	8.777	7.767	4113875	3155673	23.298	21.745
42) L9 AR-1268-2	8.872	7.832	3592287	2925119	22.827	22.024
43) L9 AR-1268-3	9.105	8.040	2987390	2369092	22.339	20.829
44) L9 AR-1268-4	9.527	8.334	1261782	1019012	21.488	19.567
45) L9 AR-1268-5	9.956	8.641	11810461	7915416	31.007	22.223 #

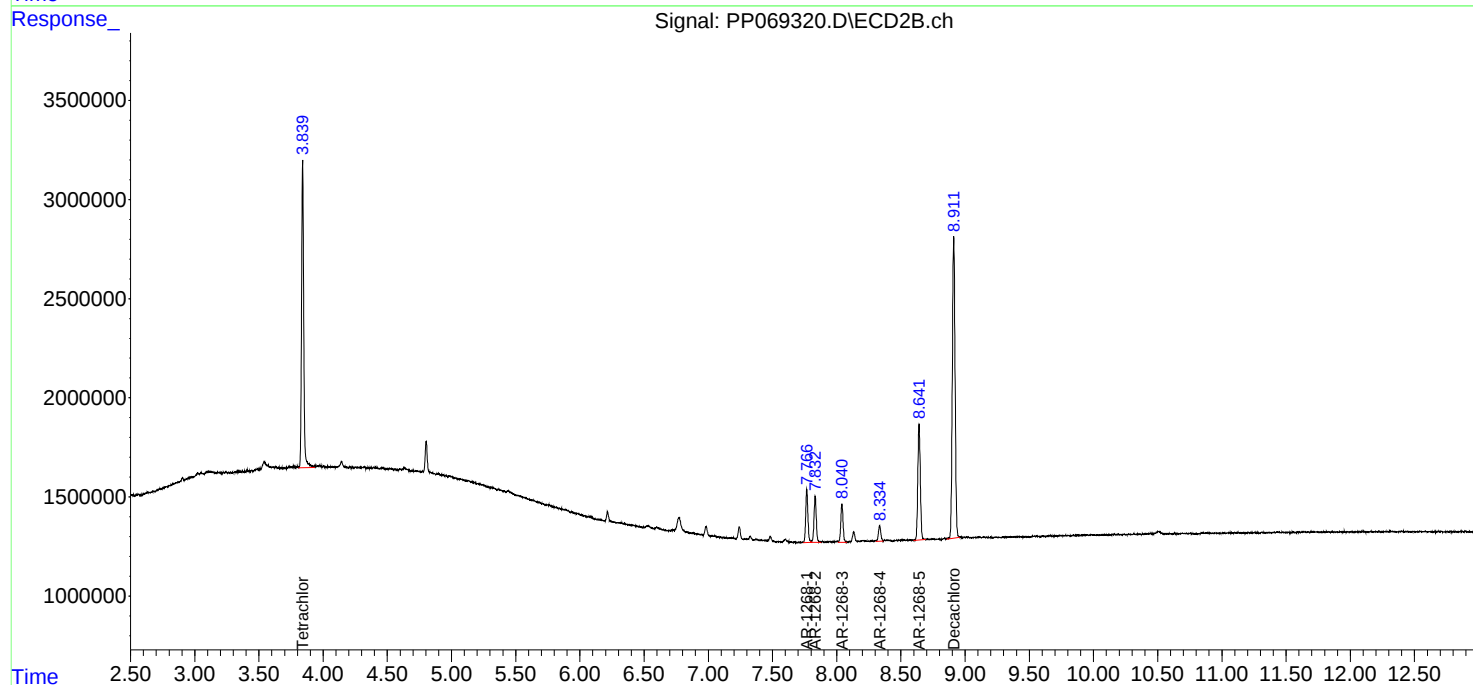
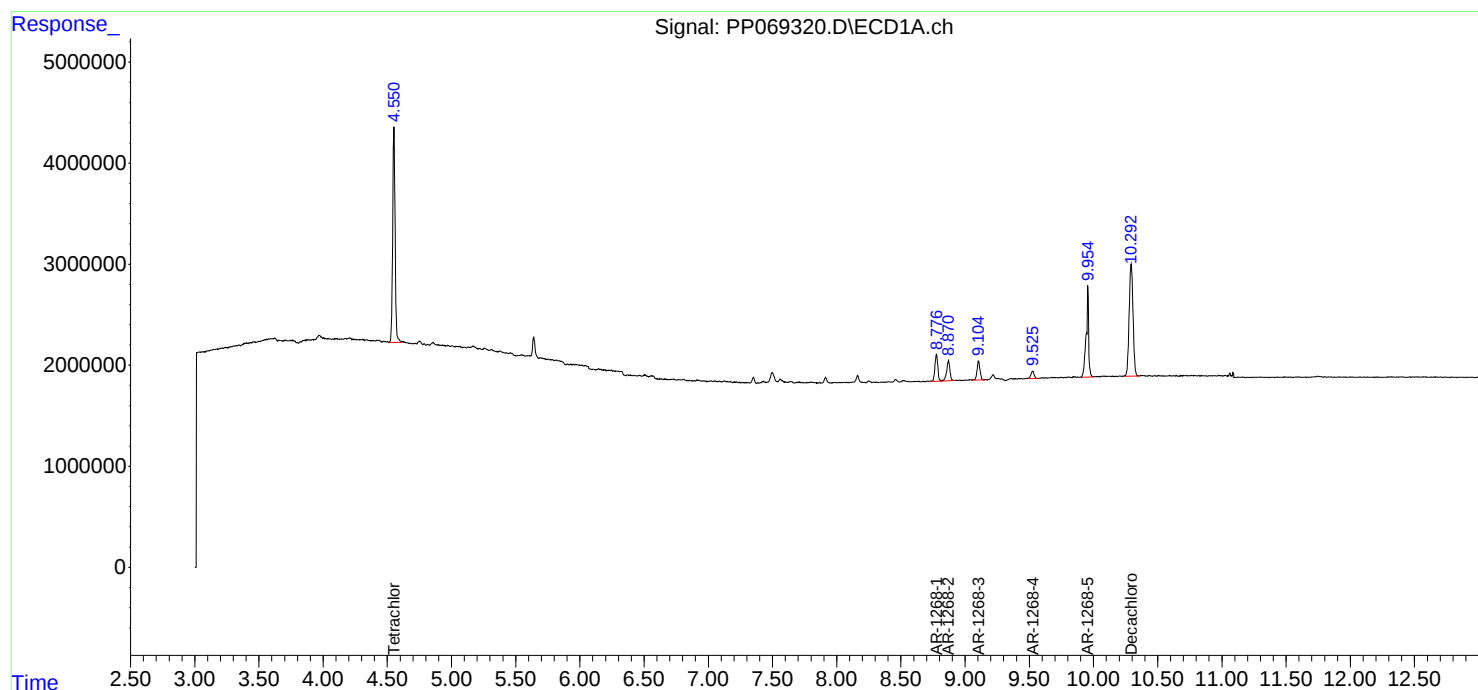
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

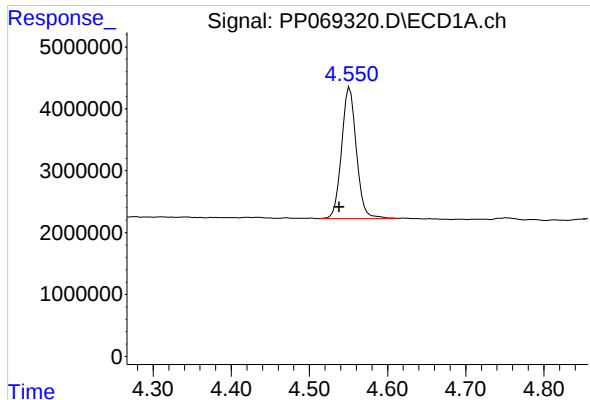
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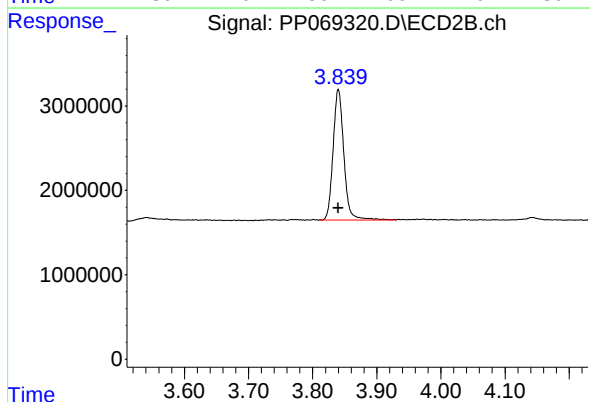




#1 Tetrachloro-m-xylene

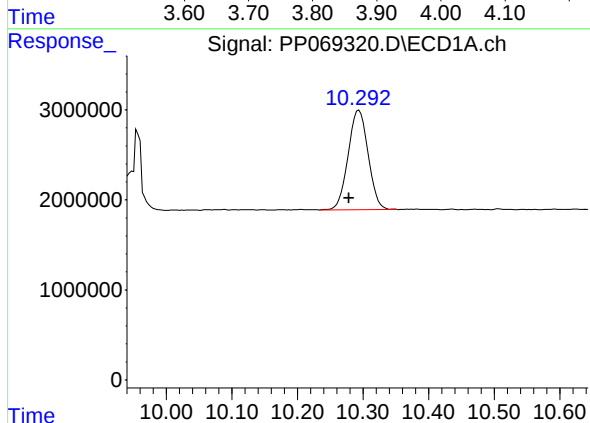
R.T.: 4.552 min
Delta R.T.: 0.014 min
Response: 28106351
Conc: 19.63 ng/ml

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



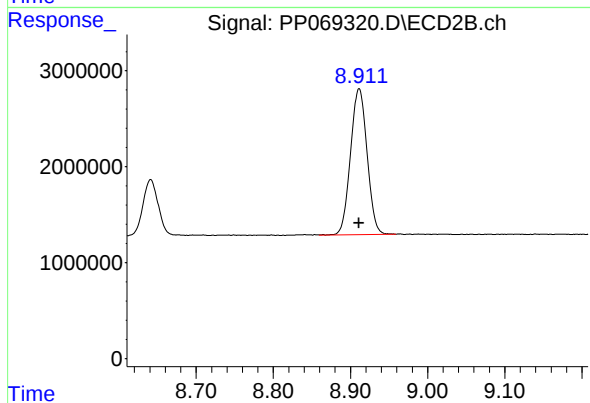
#1 Tetrachloro-m-xylene

R.T.: 3.840 min
Delta R.T.: 0.000 min
Response: 18116616
Conc: 20.30 ng/ml



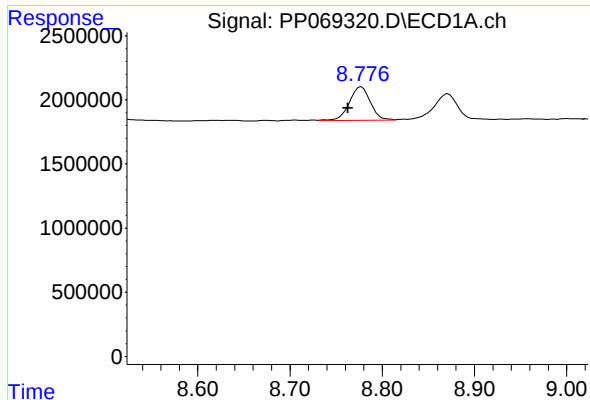
#2 Decachlorobiphenyl

R.T.: 10.294 min
Delta R.T.: 0.015 min
Response: 23439816
Conc: 21.45 ng/ml



#2 Decachlorobiphenyl

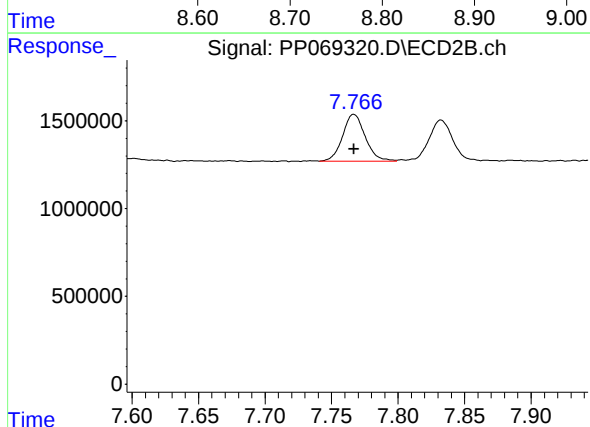
R.T.: 8.911 min
Delta R.T.: 0.000 min
Response: 22493290
Conc: 20.11 ng/ml



#41 AR-1268-1

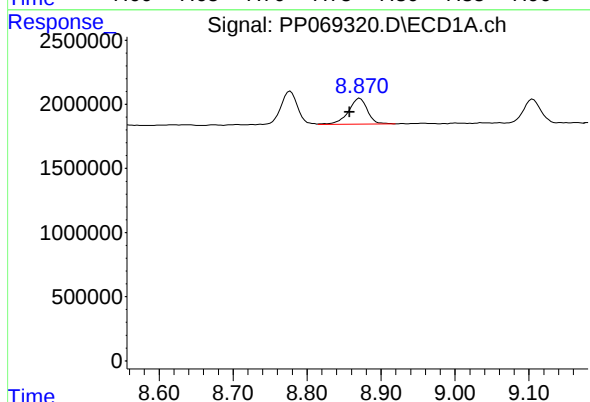
R.T.: 8.777 min
Delta R.T.: 0.015 min
Response: 4113875
Conc: 23.30 ng/ml

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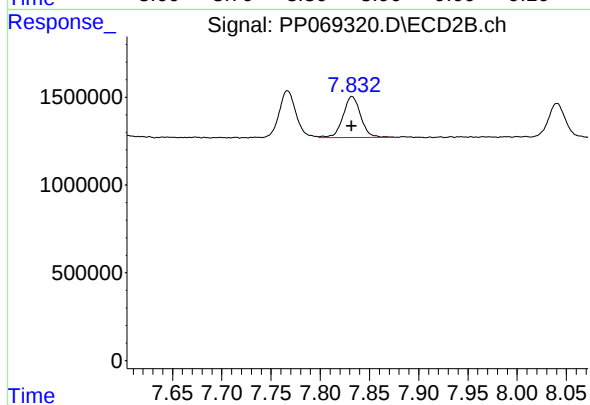
#41 AR-1268-1

R.T.: 7.767 min
Delta R.T.: 0.000 min
Response: 3155673
Conc: 21.74 ng/ml



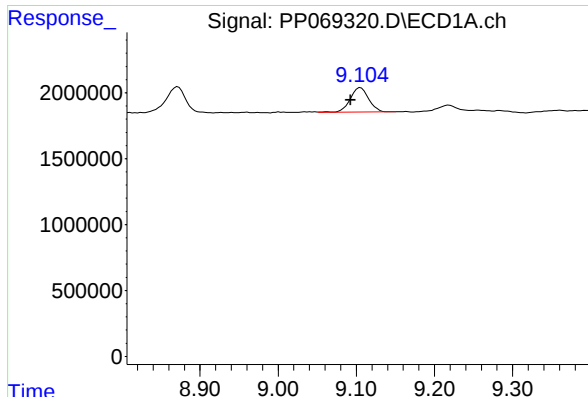
#42 AR-1268-2

R.T.: 8.872 min
Delta R.T.: 0.014 min
Response: 3592287
Conc: 22.83 ng/ml



#42 AR-1268-2

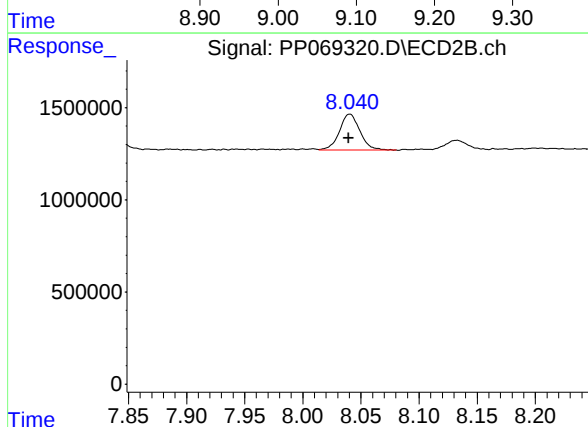
R.T.: 7.832 min
Delta R.T.: 0.000 min
Response: 2925119
Conc: 22.02 ng/ml



#43 AR-1268-3

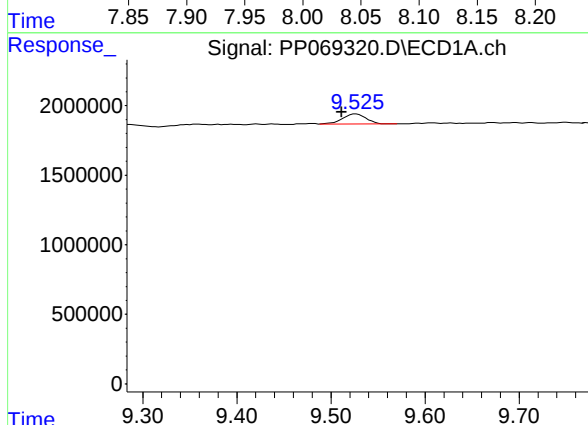
R.T.: 9.105 min
Delta R.T.: 0.012 min
Response: 2987390
Conc: 22.34 ng/ml

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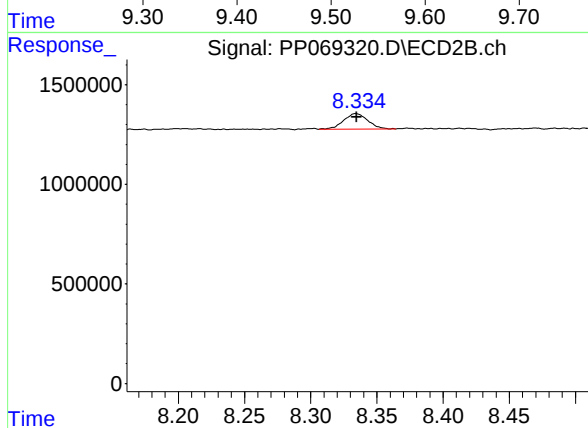
#43 AR-1268-3

R.T.: 8.040 min
Delta R.T.: 0.001 min
Response: 2369092
Conc: 20.83 ng/ml



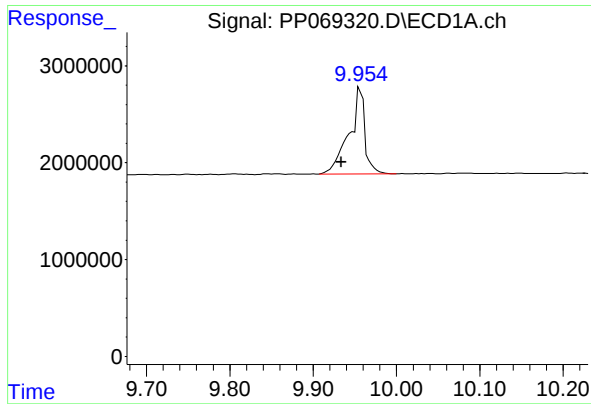
#44 AR-1268-4

R.T.: 9.527 min
Delta R.T.: 0.015 min
Response: 1261782
Conc: 21.49 ng/ml



#44 AR-1268-4

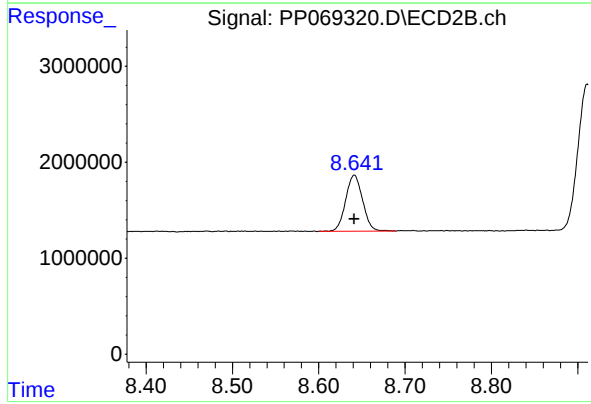
R.T.: 8.334 min
Delta R.T.: 0.000 min
Response: 1019012
Conc: 19.57 ng/ml



#45 AR-1268-5

R.T.: 9.956 min
Delta R.T.: 0.023 min
Response: 11810461
Conc: 31.01 ng/ml

Instrument :
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ClientSampleId :
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#45 AR-1268-5

R.T.: 8.641 min
Delta R.T.: 0.000 min
Response: 7915416
Conc: 22.22 ng/ml