

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012925\
 Data File : PP069340.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2025 20:09
 Operator : YP\AJ
 Sample : Q1168-01
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 40 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 00:56:27 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...	4.537	3.841	29560995	19128322	20.651	21.431
2) SA Decachlor...	10.277	8.910	25152557	26923981	23.015	24.072
Target Compounds						
41) L9 AR-1268-1	8.761	7.766	6557803	5647585	37.138	38.916
42) L9 AR-1268-2	8.855	7.831	5842567	5120228	37.126	38.551
43) L9 AR-1268-3	9.089	8.040	4819907	4331362	36.043	38.082
44) L9 AR-1268-4	9.511	8.335	2185081	1791674	37.211	34.404
45) L9 AR-1268-5	9.931	8.641	14036486	13824413	36.851	38.813

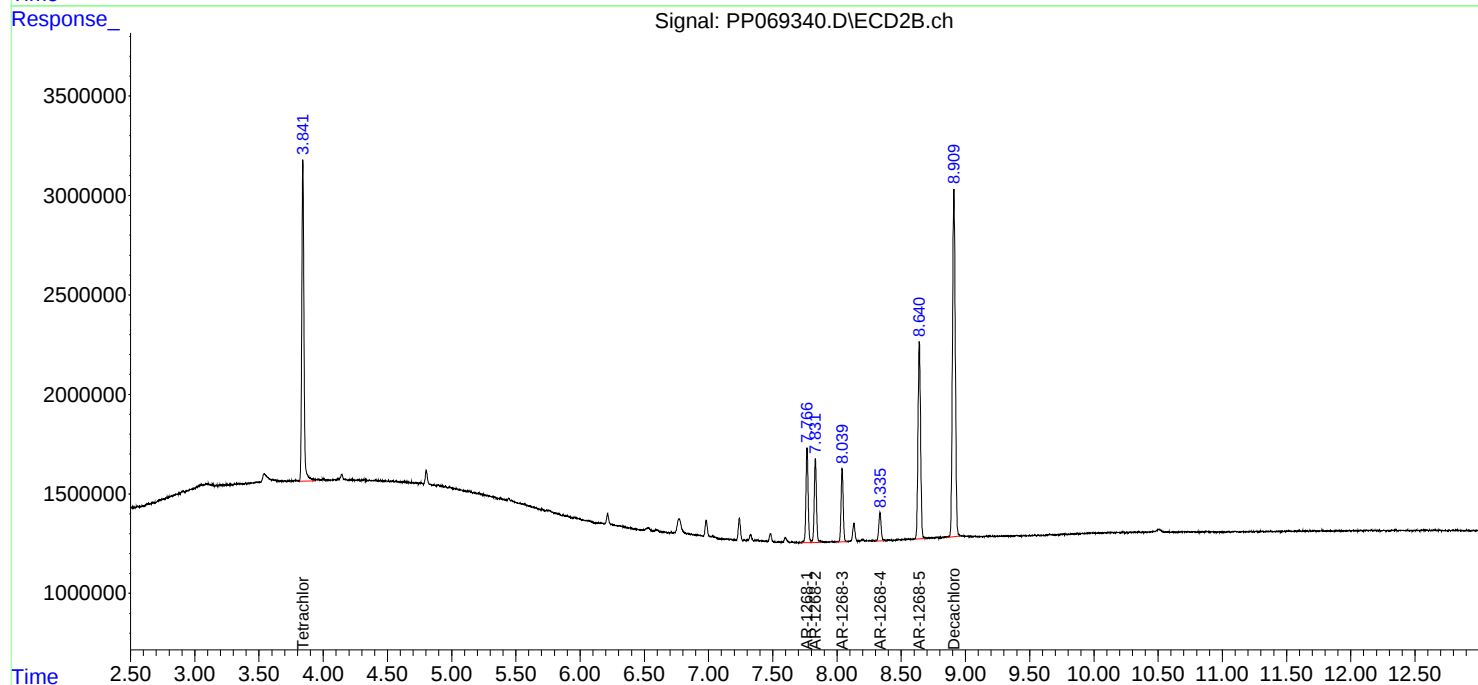
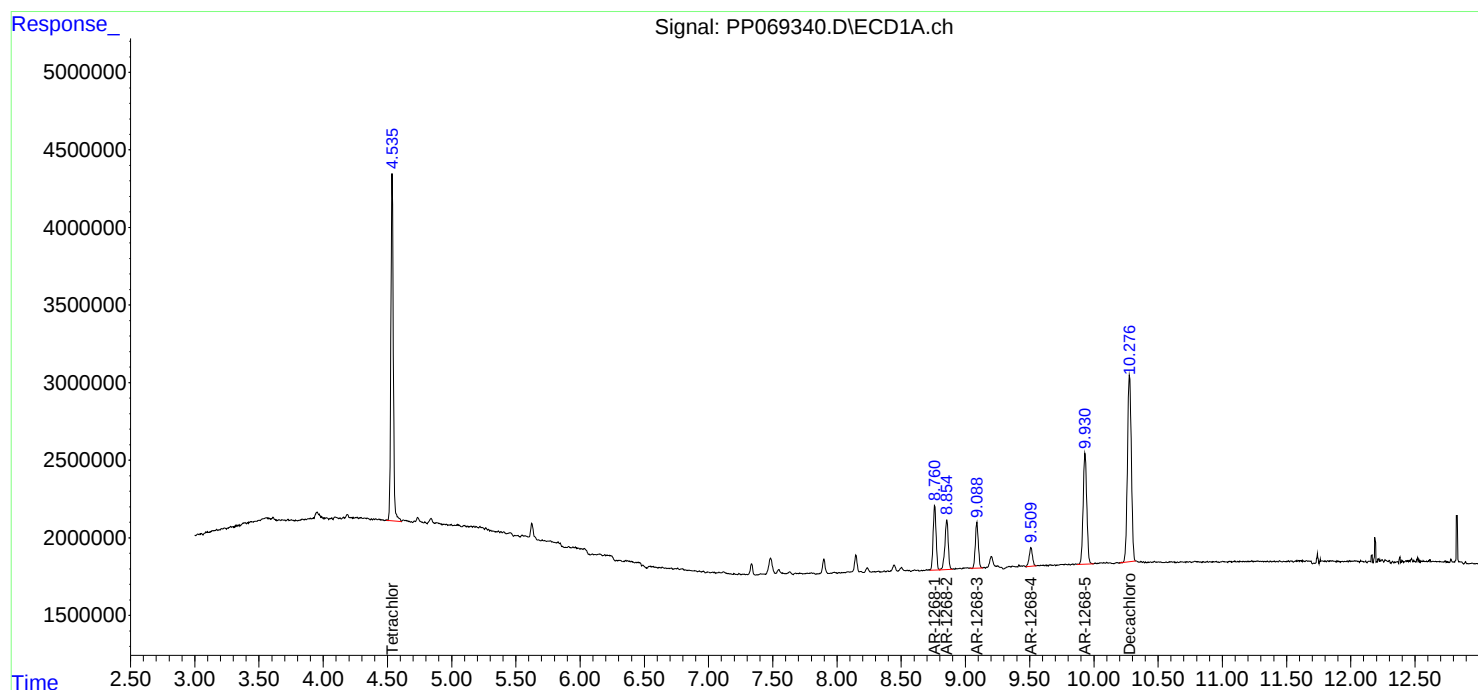
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

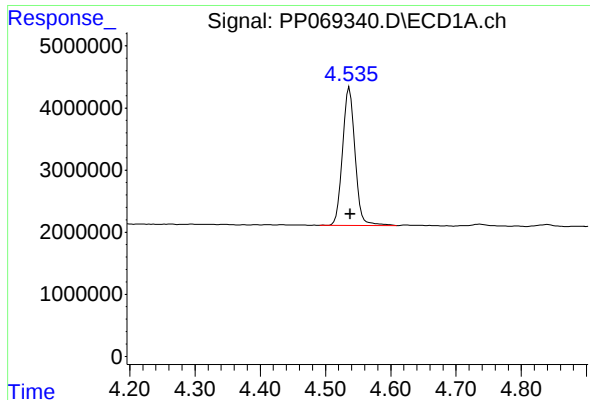
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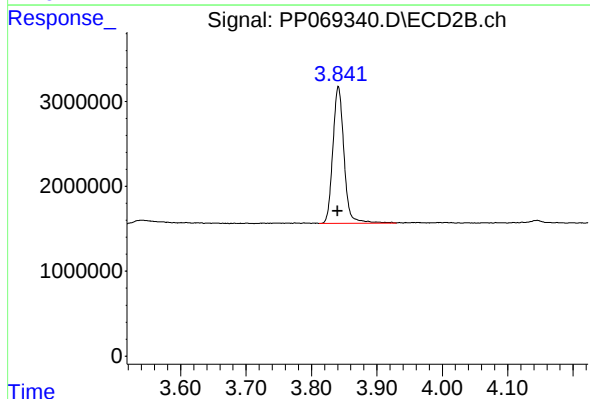




#1 Tetrachloro-m-xylene

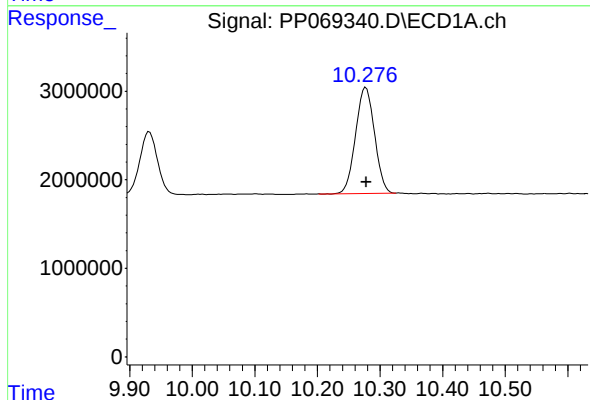
R.T.: 4.537 min
Delta R.T.: -0.001 min
Response: 29560995
Conc: 20.65 ng/ml

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



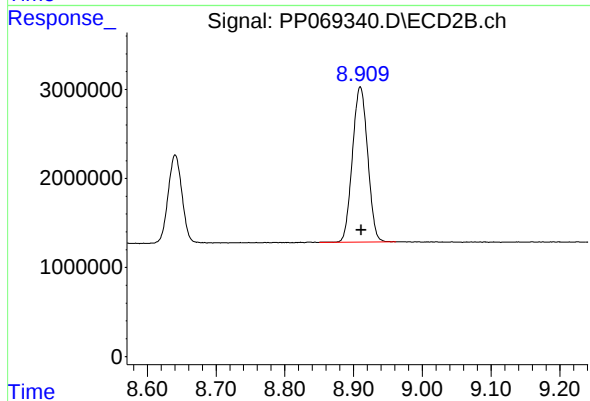
#1 Tetrachloro-m-xylene

R.T.: 3.841 min
Delta R.T.: 0.001 min
Response: 19128322
Conc: 21.43 ng/ml



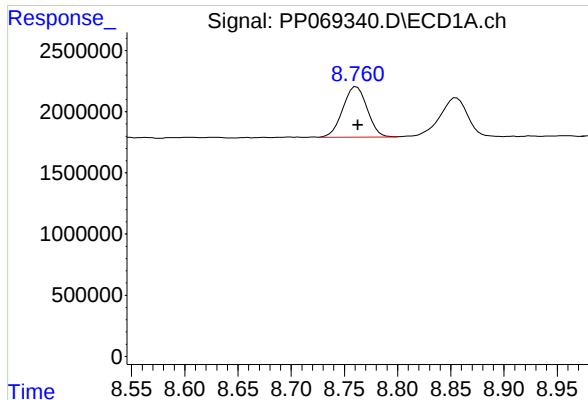
#2 Decachlorobiphenyl

R.T.: 10.277 min
Delta R.T.: -0.001 min
Response: 25152557
Conc: 23.01 ng/ml



#2 Decachlorobiphenyl

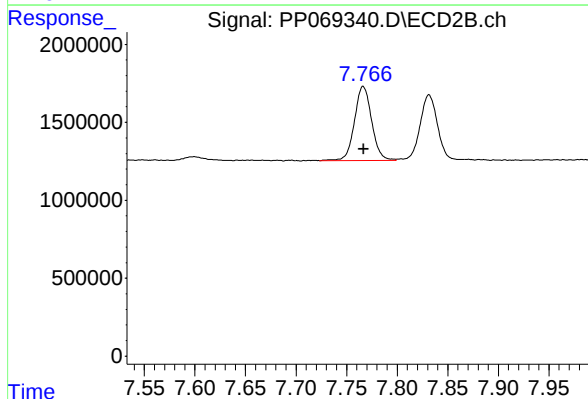
R.T.: 8.910 min
Delta R.T.: -0.001 min
Response: 26923981
Conc: 24.07 ng/ml



#41 AR-1268-1

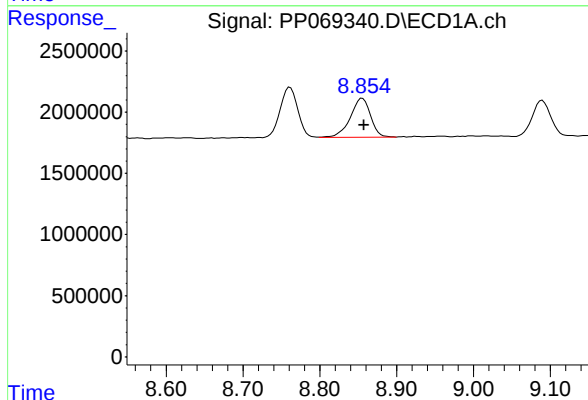
R.T.: 8.761 min
Delta R.T.: -0.001 min
Response: 6557803
Conc: 37.14 ng/ml

Instrument :
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ClientSampleId :
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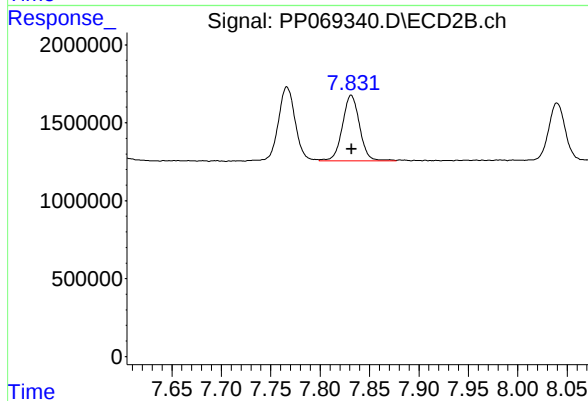
#41 AR-1268-1

R.T.: 7.766 min
Delta R.T.: 0.000 min
Response: 5647585
Conc: 38.92 ng/ml



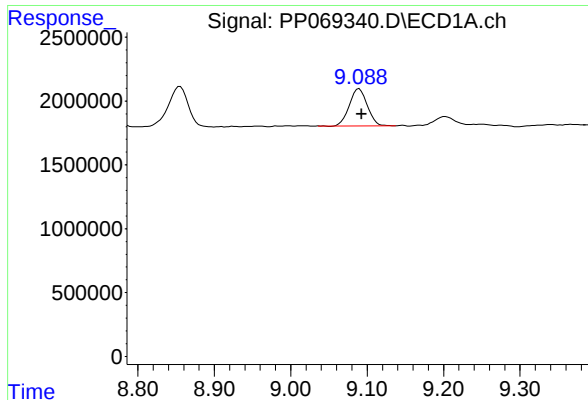
#42 AR-1268-2

R.T.: 8.855 min
Delta R.T.: -0.002 min
Response: 5842567
Conc: 37.13 ng/ml



#42 AR-1268-2

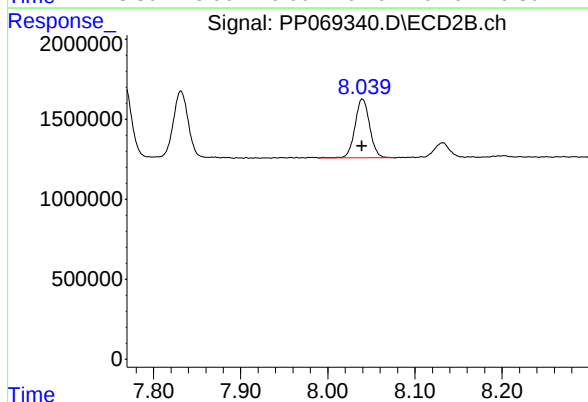
R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 5120228
Conc: 38.55 ng/ml



#43 AR-1268-3

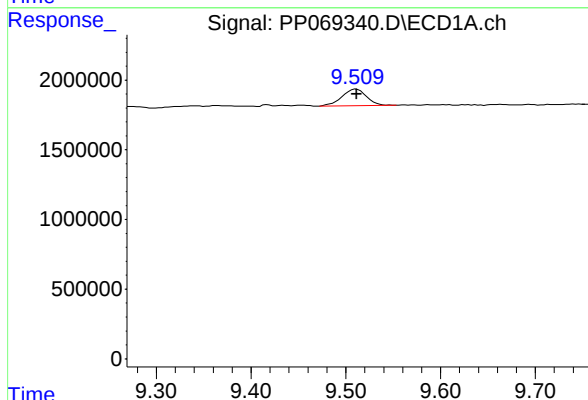
R.T.: 9.089 min
Delta R.T.: -0.003 min
Response: 4819907
Conc: 36.04 ng/ml

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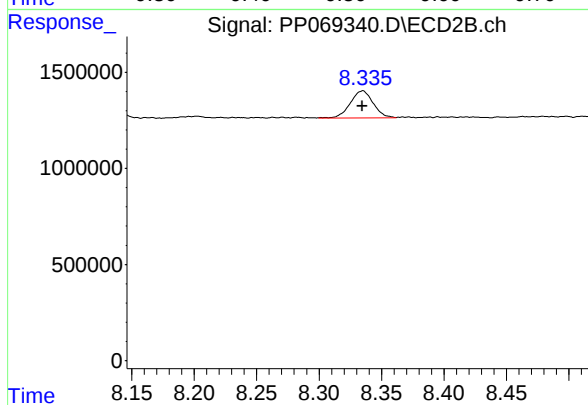
#43 AR-1268-3

R.T.: 8.040 min
Delta R.T.: 0.000 min
Response: 4331362
Conc: 38.08 ng/ml



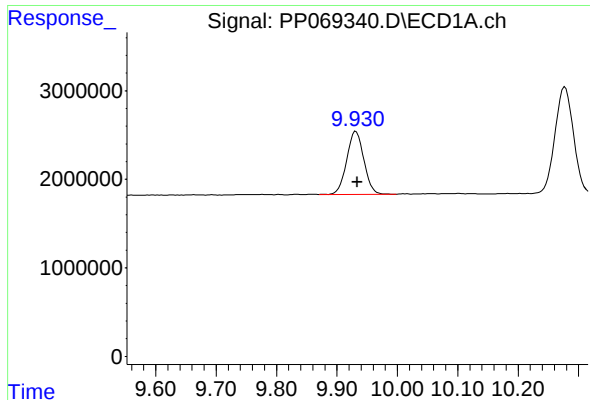
#44 AR-1268-4

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 2185081
Conc: 37.21 ng/ml



#44 AR-1268-4

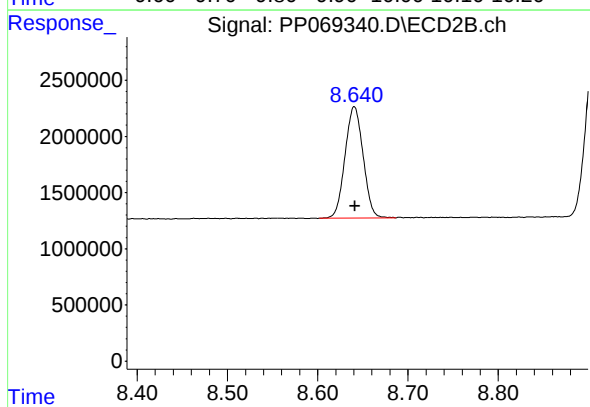
R.T.: 8.335 min
Delta R.T.: 0.000 min
Response: 1791674
Conc: 34.40 ng/ml



#45 AR-1268-5

R.T.: 9.931 min
Delta R.T.: -0.002 min
Response: 14036486
Conc: 36.85 ng/ml

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



#45 AR-1268-5

R.T.: 8.641 min
Delta R.T.: 0.000 min
Response: 13824413
Conc: 38.81 ng/ml