

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012925\
 Data File : PP069350.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2025 22:52
 Operator : YP\AJ
 Sample : Q1168-08
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-WATER-02-QT1-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 01:01:26 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	26118315	16776055	18.246	18.796
2) SA Decachlor...	10.276	8.908	21086186	21908790	19.294	19.588
Target Compounds						
36) L8 AR-1262-1	8.122	6.981	3743928	3644481	47.381	51.321
37) L8 AR-1262-2	8.443	7.241	6709053	2994778	43.872	49.111
38) L8 AR-1262-3	8.763	7.766	4739771	2727019	44.597	52.143
39) L8 AR-1262-4	8.851	7.829	4096081	4544894	50.079	49.168
40) L8 AR-1262-5	9.509	8.332	2483857	2141234	43.876	44.803

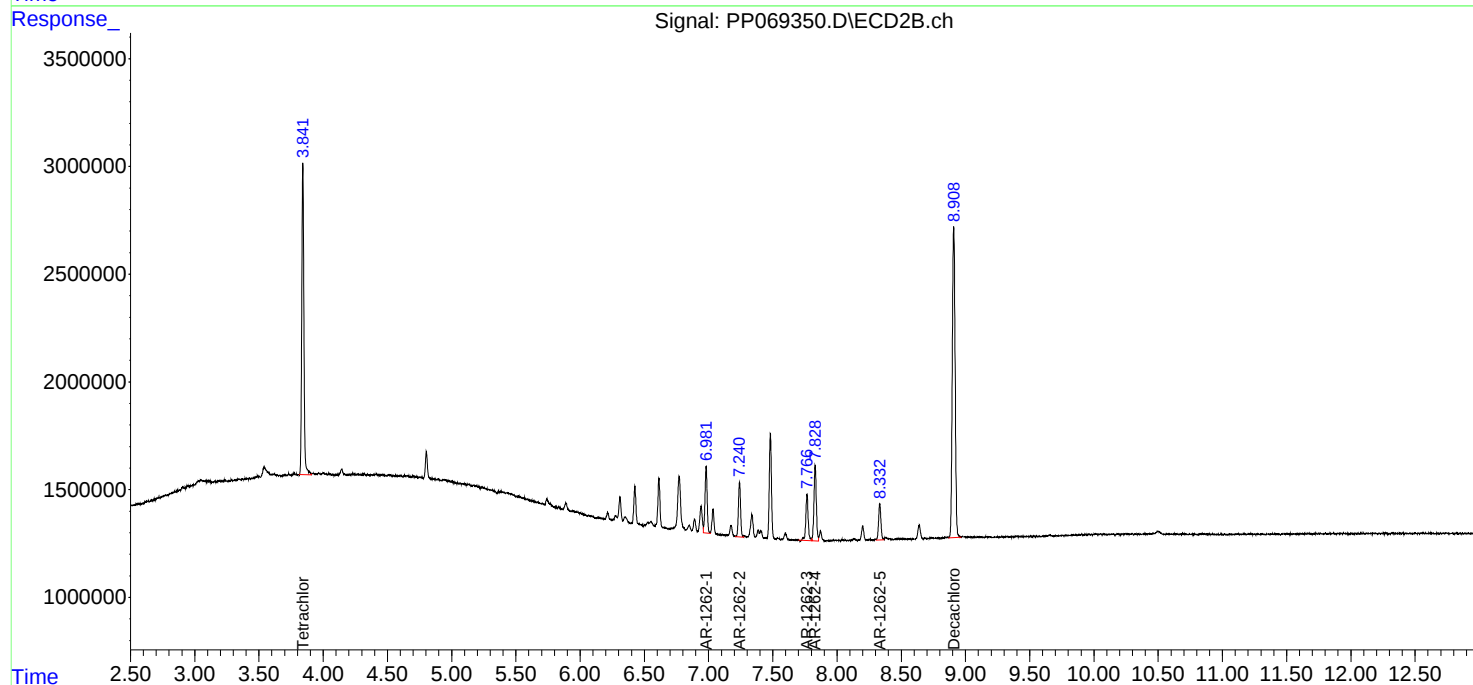
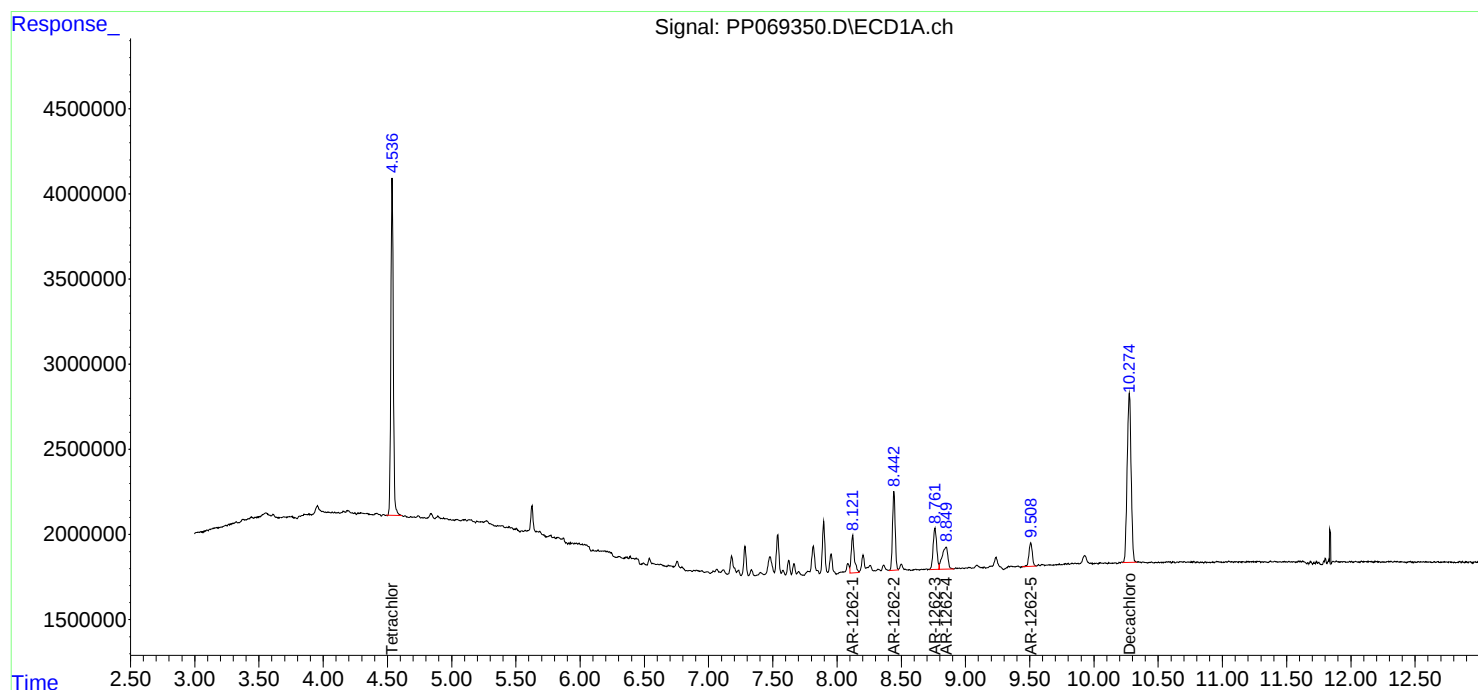
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

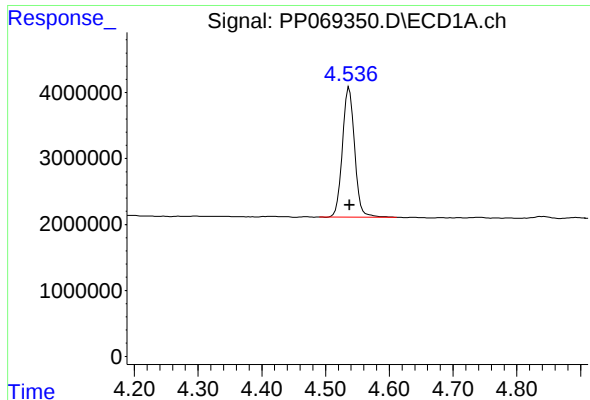
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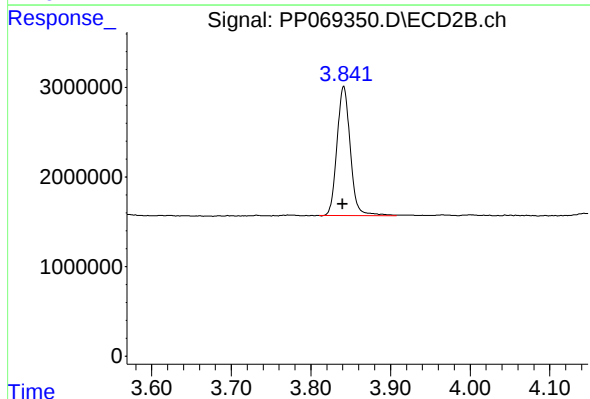




#1 Tetrachloro-m-xylene

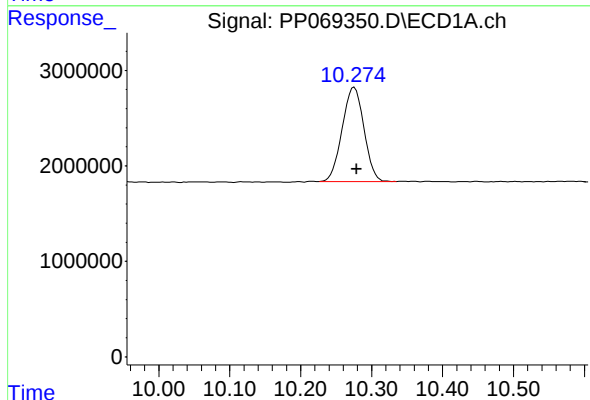
R.T.: 4.537 min
Delta R.T.: 0.000 min
Response: 26118315
Conc: 18.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT1-2025



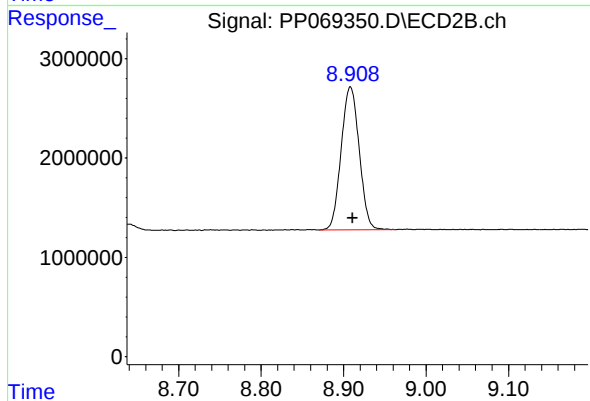
#1 Tetrachloro-m-xylene

R.T.: 3.841 min
Delta R.T.: 0.001 min
Response: 16776055
Conc: 18.80 ng/ml



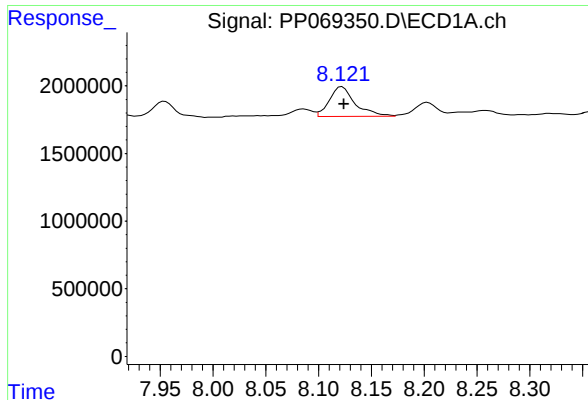
#2 Decachlorobiphenyl

R.T.: 10.276 min
Delta R.T.: -0.003 min
Response: 21086186
Conc: 19.29 ng/ml



#2 Decachlorobiphenyl

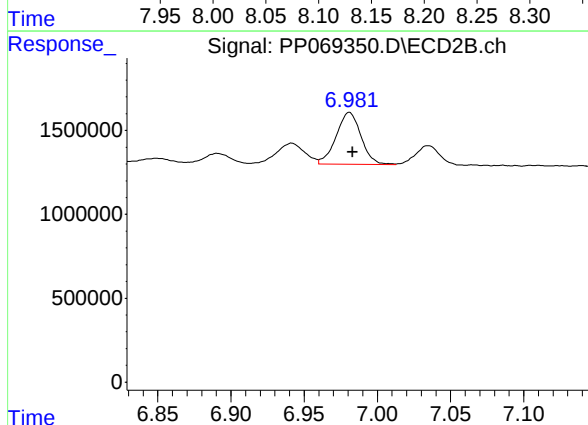
R.T.: 8.908 min
Delta R.T.: -0.003 min
Response: 21908790
Conc: 19.59 ng/ml



#36 AR-1262-1

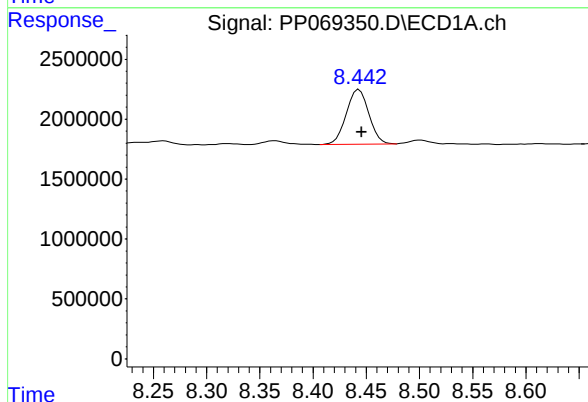
R.T.: 8.122 min
Delta R.T.: -0.002 min
Response: 3743928
Conc: 47.38 ng/ml

Instrument :
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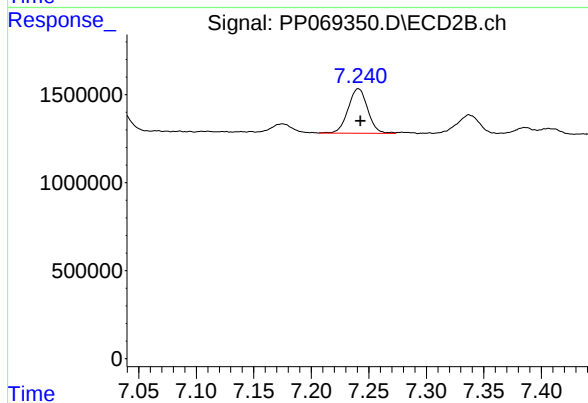
#36 AR-1262-1

R.T.: 6.981 min
Delta R.T.: -0.002 min
Response: 3644481
Conc: 51.32 ng/ml



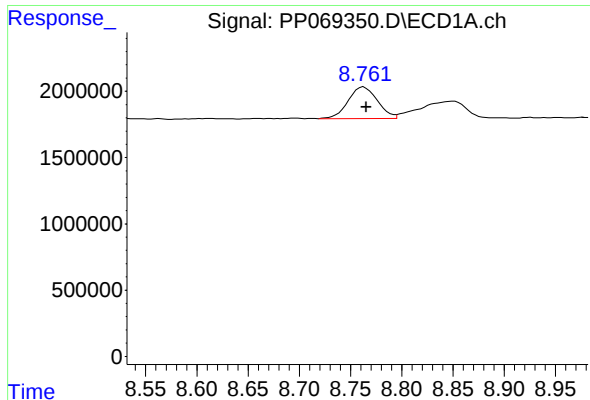
#37 AR-1262-2

R.T.: 8.443 min
Delta R.T.: -0.003 min
Response: 6709053
Conc: 43.87 ng/ml



#37 AR-1262-2

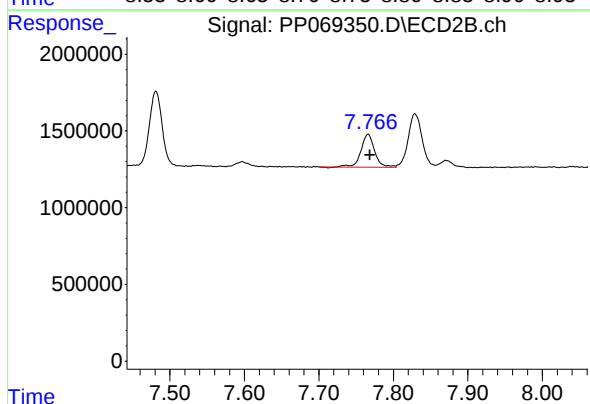
R.T.: 7.241 min
Delta R.T.: -0.002 min
Response: 2994778
Conc: 49.11 ng/ml



#38 AR-1262-3

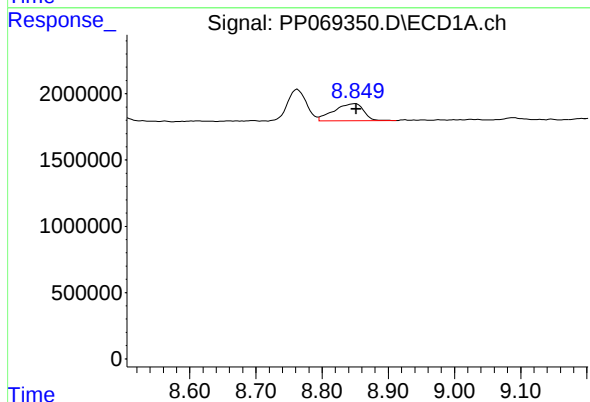
R.T.: 8.763 min
Delta R.T.: -0.003 min
Response: 4739771
Conc: 44.60 ng/ml

Instrument :
ECD_P
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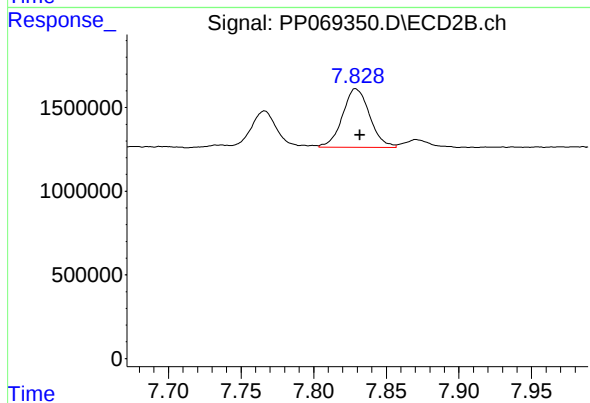
#38 AR-1262-3

R.T.: 7.766 min
Delta R.T.: -0.002 min
Response: 2727019
Conc: 52.14 ng/ml



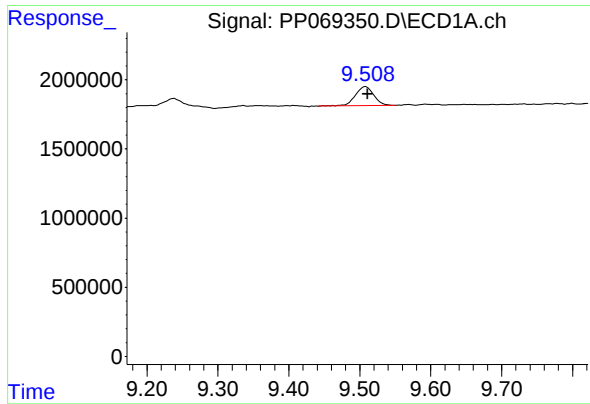
#39 AR-1262-4

R.T.: 8.851 min
Delta R.T.: -0.001 min
Response: 4096081
Conc: 50.08 ng/ml



#39 AR-1262-4

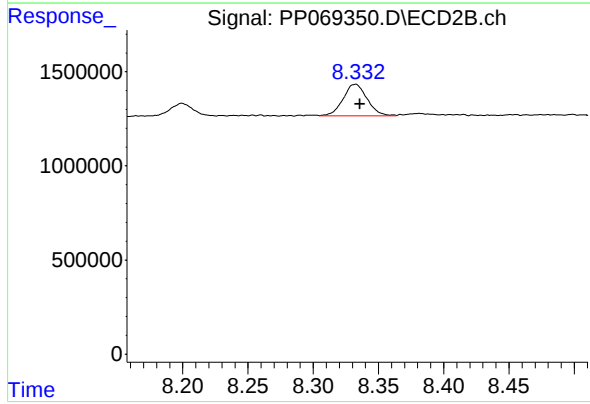
R.T.: 7.829 min
Delta R.T.: -0.003 min
Response: 4544894
Conc: 49.17 ng/ml



#40 AR-1262-5

R.T.: 9.509 min
Delta R.T.: -0.003 min
Response: 2483857
Conc: 43.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT1-2025



#40 AR-1262-5

R.T.: 8.332 min
Delta R.T.: -0.004 min
Response: 2141234
Conc: 44.80 ng/ml