

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012925\
 Data File : PP069346.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2025 21:47
 Operator : YP\AJ
 Sample : Q1168-08
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 44 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 00:59:25 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	3.840	28526490	18714304	19.928	20.967
2) SA Decachlor...	10.274	8.908	22925860	23644771	20.977	21.140
Target Compounds						
11) L3 AR-1232-1	4.898	4.217	1552586	1084393	46.633	46.185
12) L3 AR-1232-2	5.423	4.951	767593	1135392	46.971	48.167
13) L3 AR-1232-3	5.710	5.129	1764662	628547	51.360	48.547
14) L3 AR-1232-4	5.870	5.214	886713	556455	49.770	50.193
15) L3 AR-1232-5	5.962	5.386	467153	802623	40.755	65.733 #

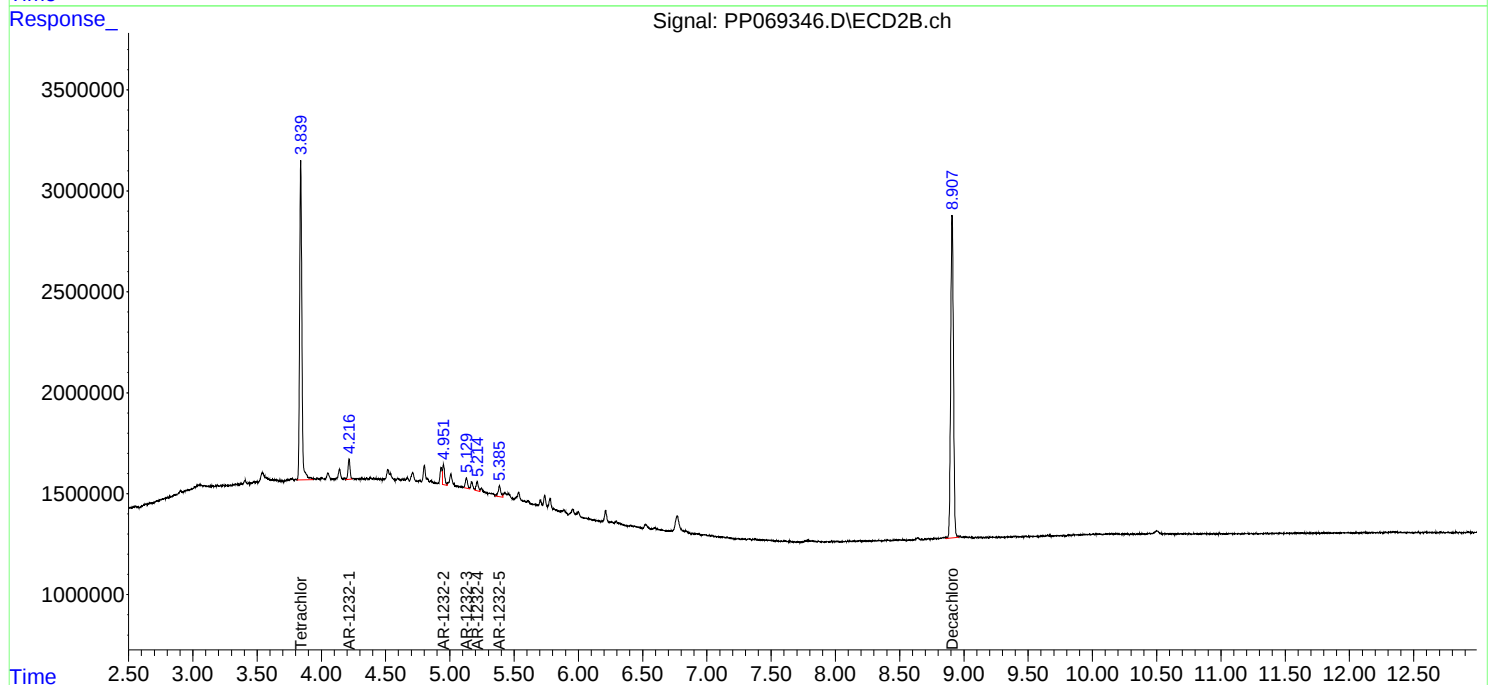
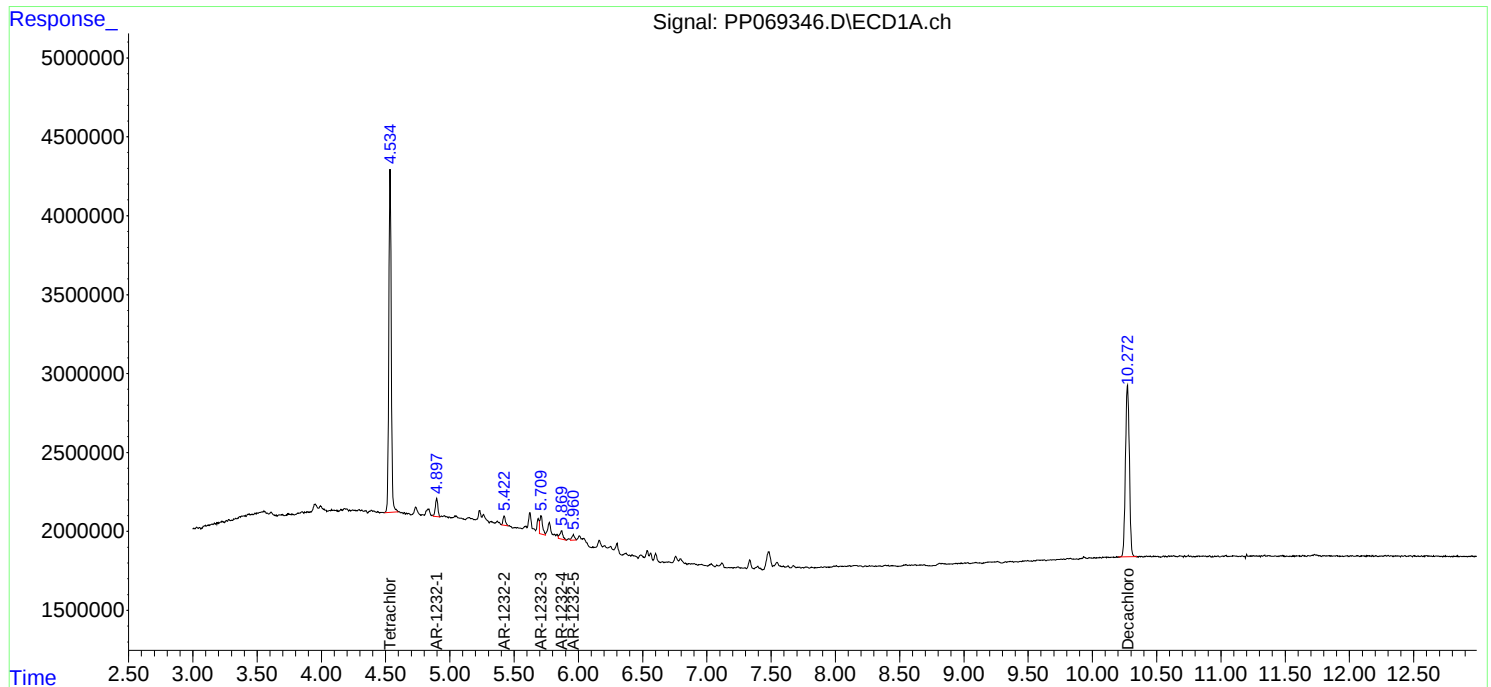
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

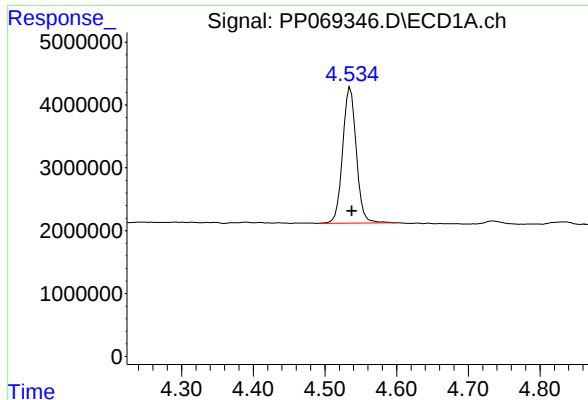
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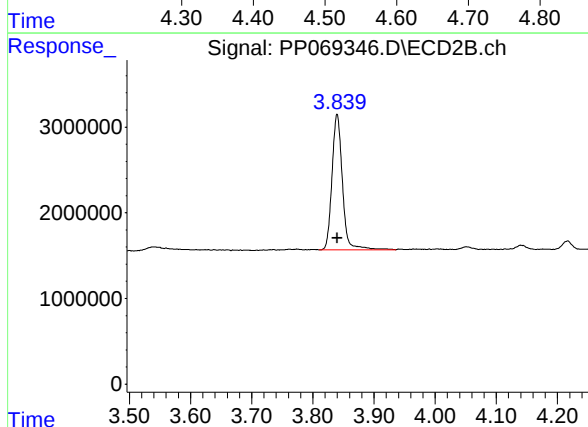




#1 Tetrachloro-m-xylene

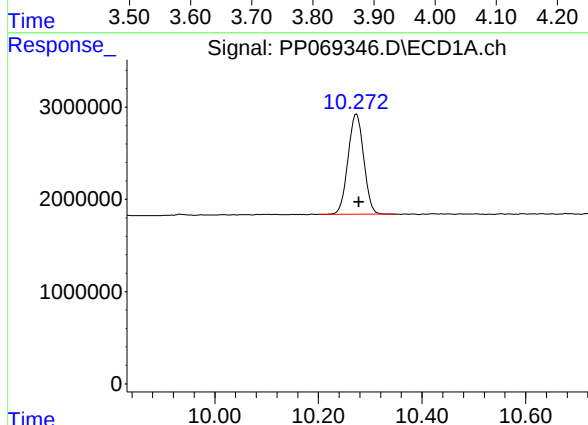
R.T.: 4.536 min
Delta R.T.: -0.002 min
Response: 28526490
Conc: 19.93 ng/ml

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



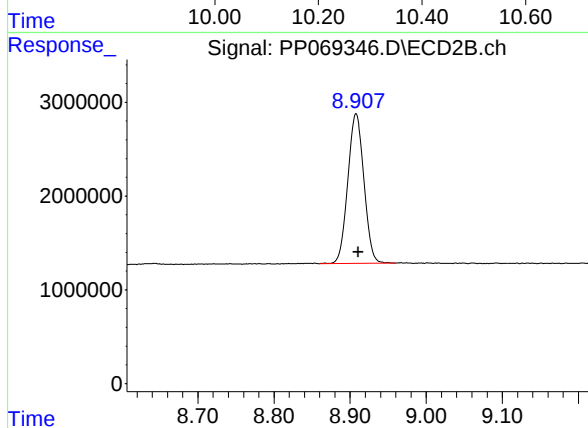
#1 Tetrachloro-m-xylene

R.T.: 3.840 min
Delta R.T.: 0.000 min
Response: 18714304
Conc: 20.97 ng/ml



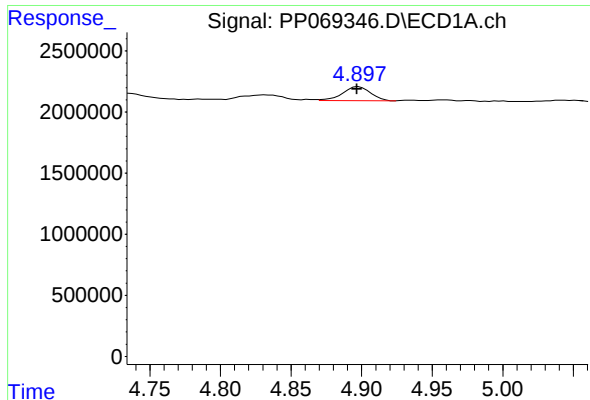
#2 Decachlorobiphenyl

R.T.: 10.274 min
Delta R.T.: -0.005 min
Response: 22925860
Conc: 20.98 ng/ml



#2 Decachlorobiphenyl

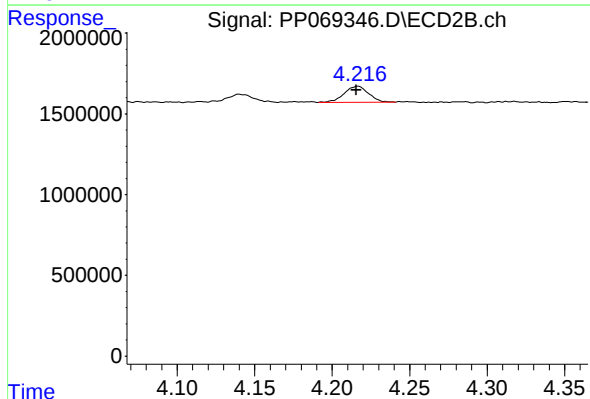
R.T.: 8.908 min
Delta R.T.: -0.003 min
Response: 23644771
Conc: 21.14 ng/ml



#11 AR-1232-1

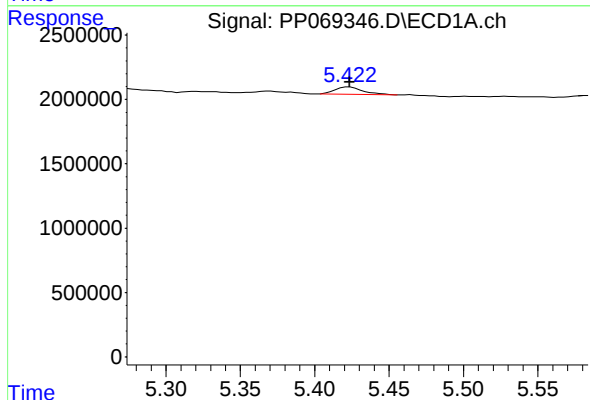
R.T.: 4.898 min
Delta R.T.: 0.001 min
Response: 1552586
Conc: 46.63 ng/ml

Instrument :
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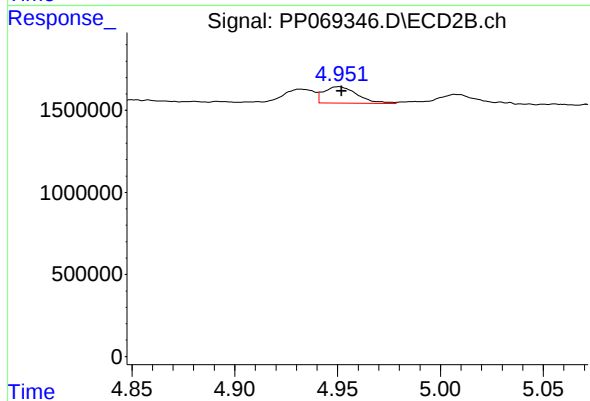
#11 AR-1232-1

R.T.: 4.217 min
Delta R.T.: 0.001 min
Response: 1084393
Conc: 46.18 ng/ml



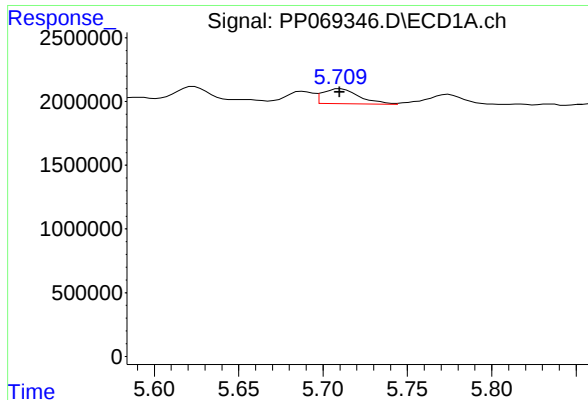
#12 AR-1232-2

R.T.: 5.423 min
Delta R.T.: 0.000 min
Response: 767593
Conc: 46.97 ng/ml



#12 AR-1232-2

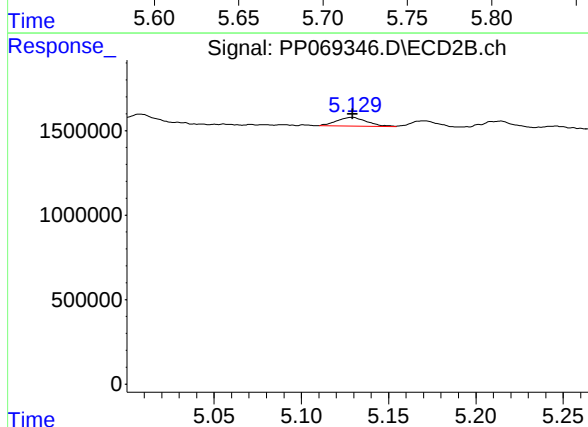
R.T.: 4.951 min
Delta R.T.: -0.001 min
Response: 1135392
Conc: 48.17 ng/ml



#13 AR-1232-3

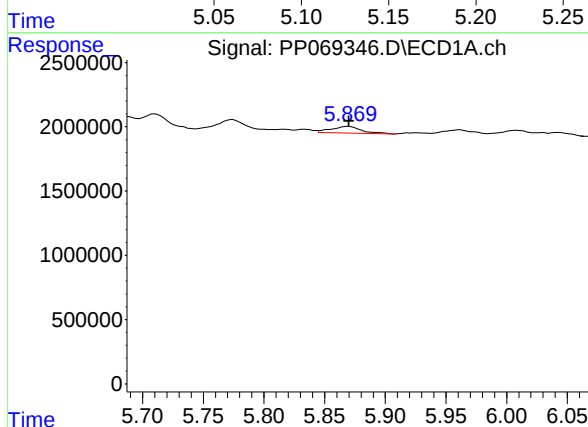
R.T.: 5.710 min
Delta R.T.: 0.000 min
Response: 1764662
Conc: 51.36 ng/ml

Instrument :
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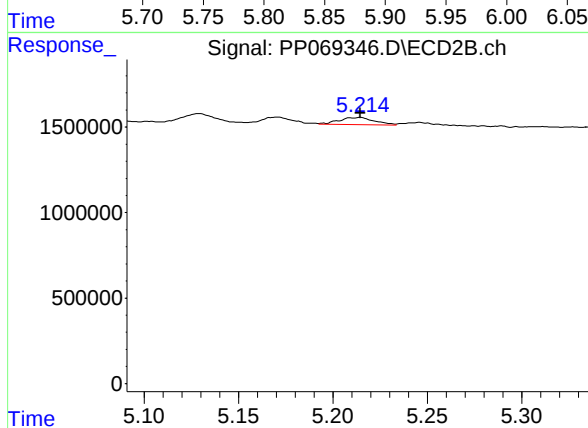
#13 AR-1232-3

R.T.: 5.129 min
Delta R.T.: 0.000 min
Response: 628547
Conc: 48.55 ng/ml



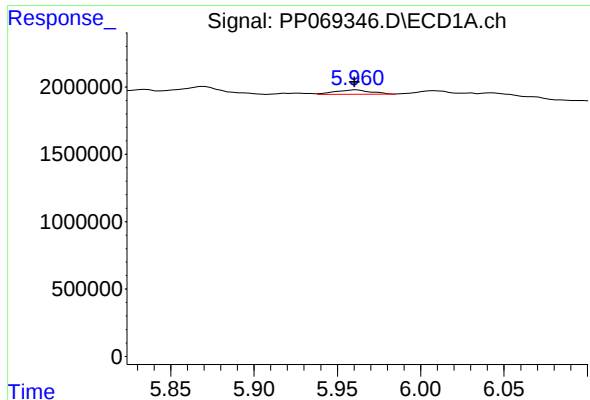
#14 AR-1232-4

R.T.: 5.870 min
Delta R.T.: 0.000 min
Response: 886713
Conc: 49.77 ng/ml



#14 AR-1232-4

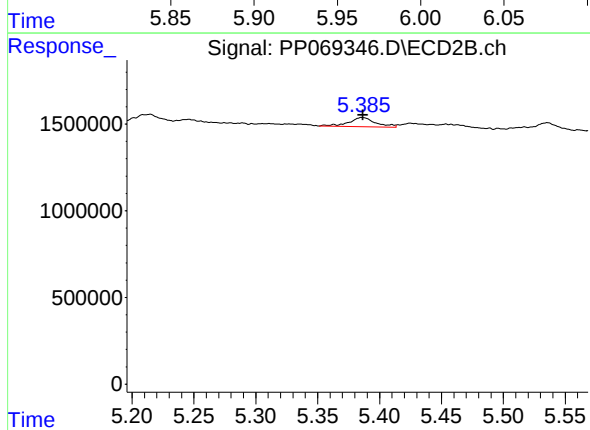
R.T.: 5.214 min
Delta R.T.: 0.000 min
Response: 556455
Conc: 50.19 ng/ml



#15 AR-1232-5

R.T.: 5.962 min
Delta R.T.: 0.001 min
Response: 467153
Conc: 40.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#15 AR-1232-5

R.T.: 5.386 min
Delta R.T.: 0.000 min
Response: 802623
Conc: 65.73 ng/ml