

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012925\
 Data File : PP069348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2025 22:20
 Operator : YP\AJ
 Sample : Q1168-08
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 46 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 01:00:22 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...	4.534	3.840	28598359	18507725	19.978	20.736
2) SA Decachlor...	10.272	8.908	23223968	25507899	21.250	22.806
Target Compounds						
21) L5 AR-1248-1	5.687	4.931	1713895	1098154	52.834	49.892
22) L5 AR-1248-2	5.960	5.170	1751056	1604295	41.253	53.362 #
23) L5 AR-1248-3	6.162	5.213	2076606	1631846	44.195	52.667
24) L5 AR-1248-4	6.561	5.386	3177634	2032095	57.648	55.005
25) L5 AR-1248-5	6.601	5.781	3211011	1996787	60.150	53.405

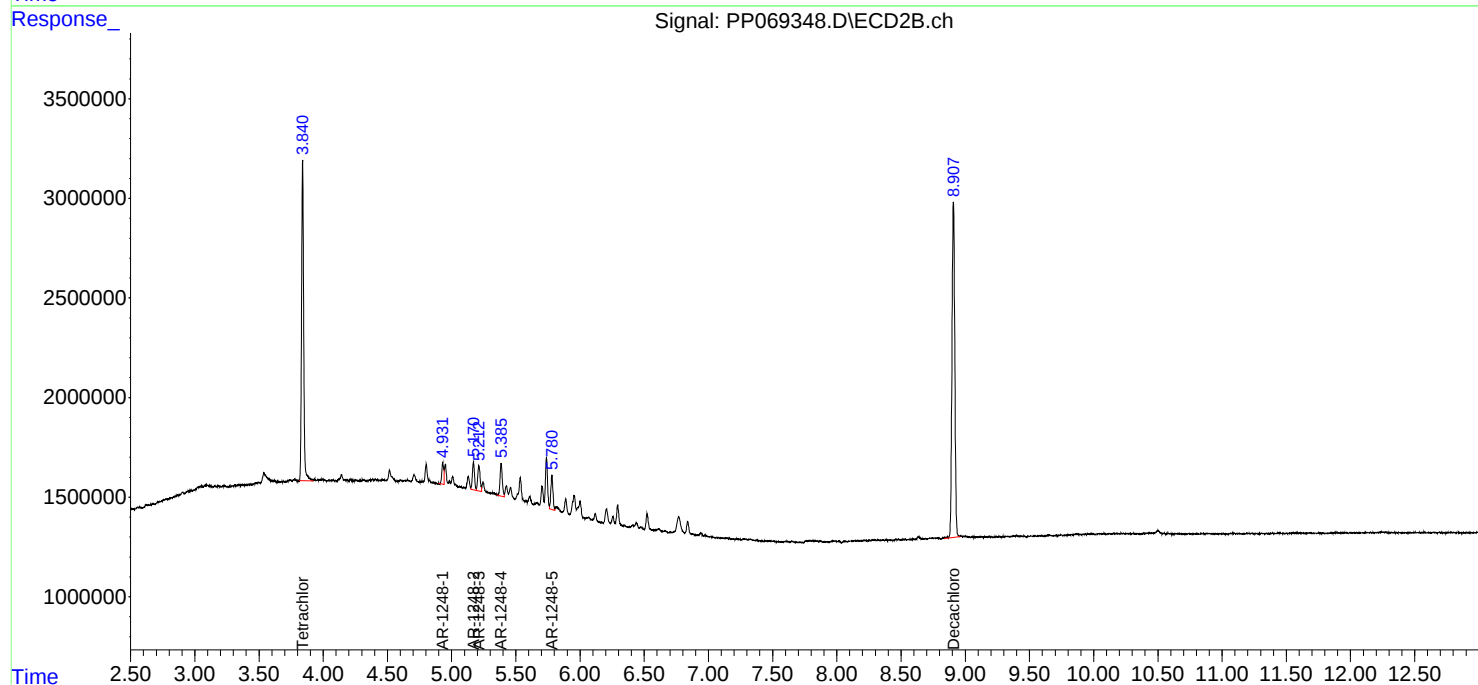
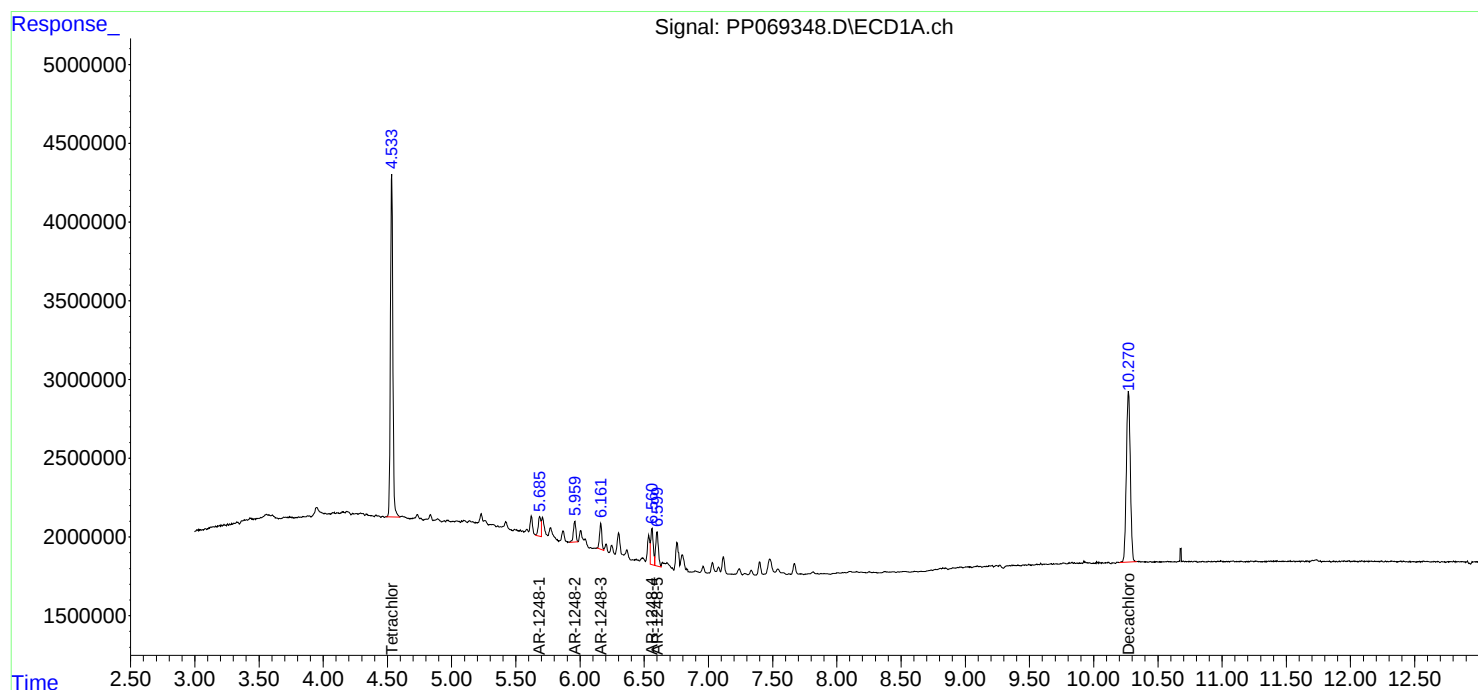
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

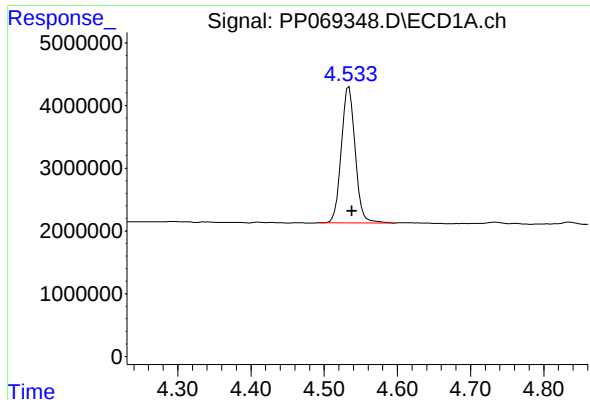
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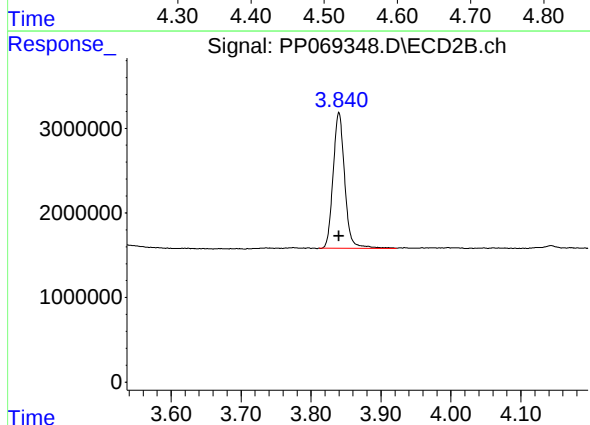




#1 Tetrachloro-m-xylene

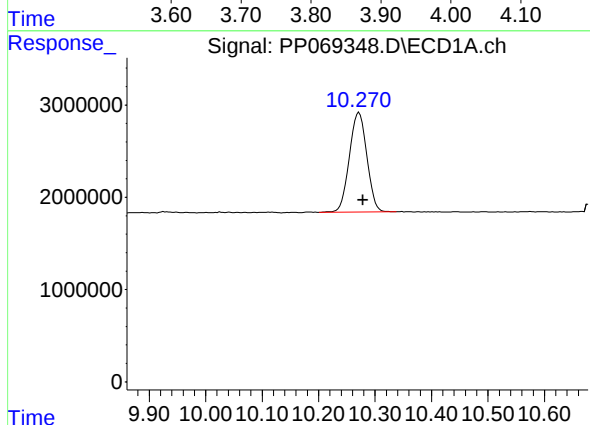
R.T.: 4.534 min
Delta R.T.: -0.004 min
Response: 28598359
Conc: 19.98 ng/ml

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



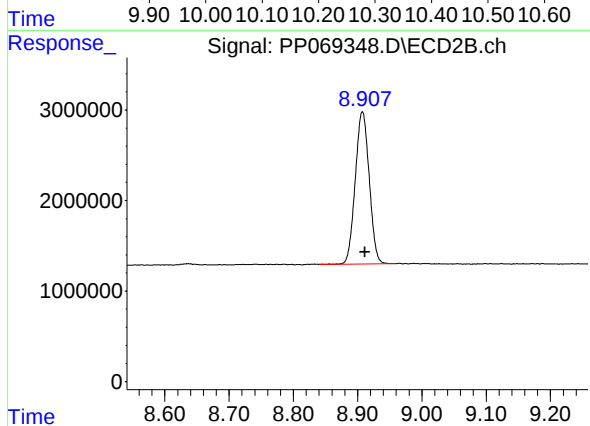
#1 Tetrachloro-m-xylene

R.T.: 3.840 min
Delta R.T.: 0.000 min
Response: 18507725
Conc: 20.74 ng/ml



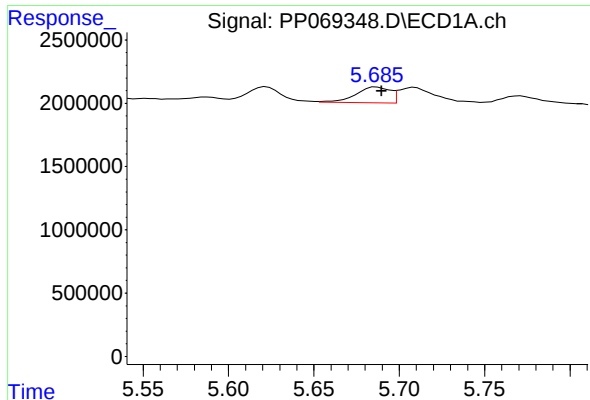
#2 Decachlorobiphenyl

R.T.: 10.272 min
Delta R.T.: -0.007 min
Response: 23223968
Conc: 21.25 ng/ml



#2 Decachlorobiphenyl

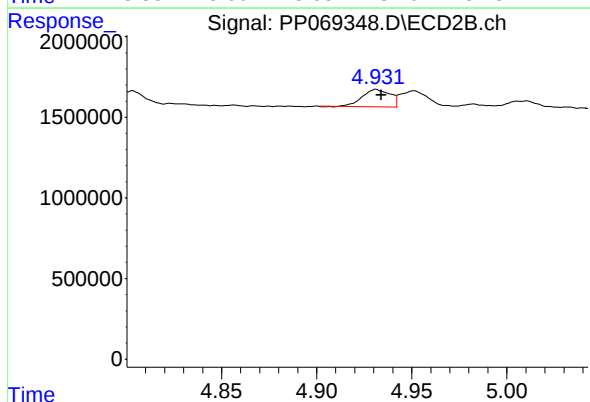
R.T.: 8.908 min
Delta R.T.: -0.004 min
Response: 25507899
Conc: 22.81 ng/ml



#21 AR-1248-1

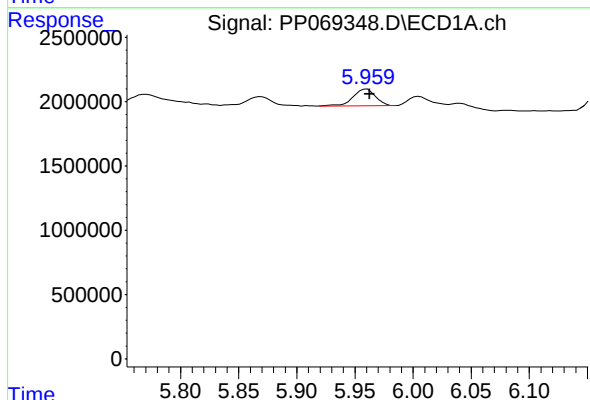
R.T.: 5.687 min
Delta R.T.: -0.003 min
Response: 1713895
Conc: 52.83 ng/ml

Instrument :
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ClientSampleId :
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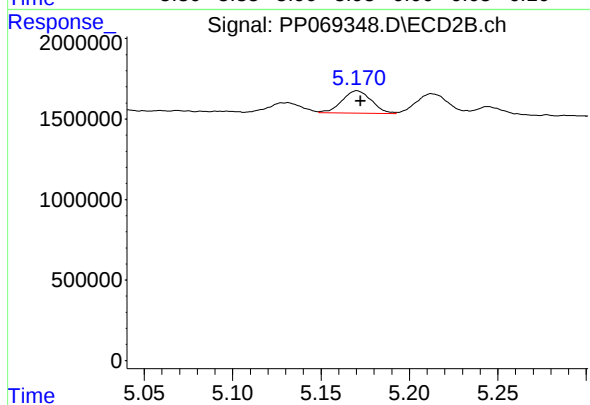
#21 AR-1248-1

R.T.: 4.931 min
Delta R.T.: -0.003 min
Response: 1098154
Conc: 49.89 ng/ml



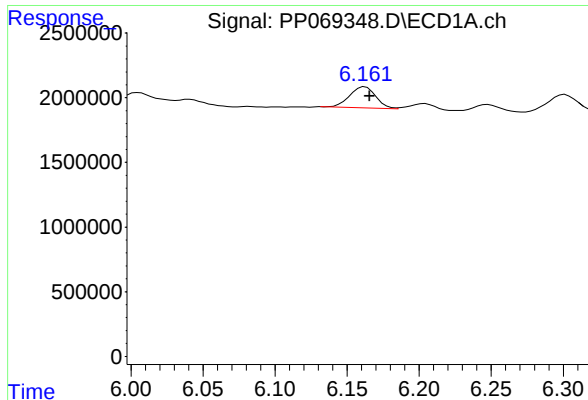
#22 AR-1248-2

R.T.: 5.960 min
Delta R.T.: -0.002 min
Response: 1751056
Conc: 41.25 ng/ml



#22 AR-1248-2

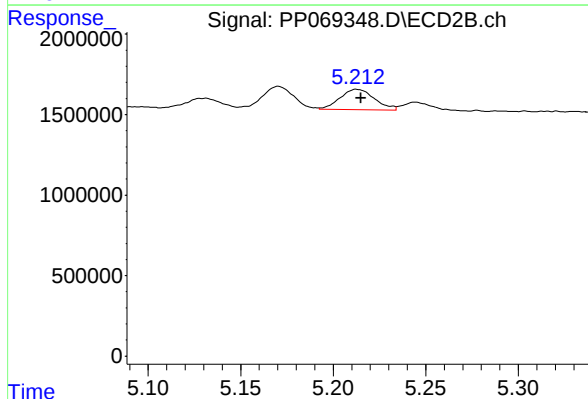
R.T.: 5.170 min
Delta R.T.: -0.002 min
Response: 1604295
Conc: 53.36 ng/ml



#23 AR-1248-3

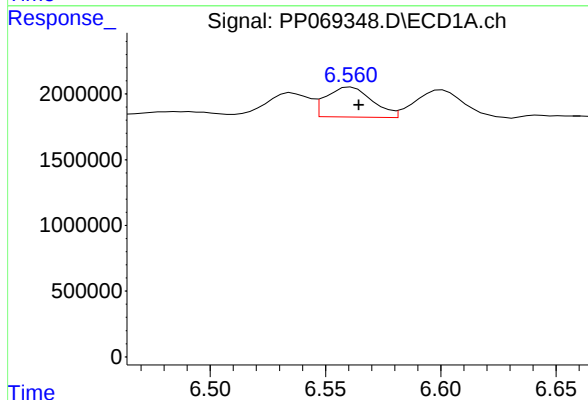
R.T.: 6.162 min
Delta R.T.: -0.003 min
Response: 2076606
Conc: 44.20 ng/ml

Instrument :
ECD_P
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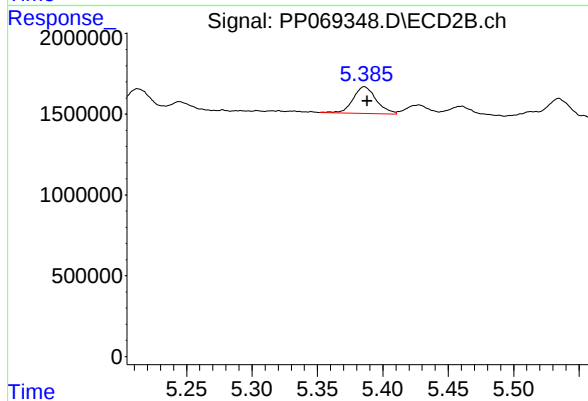
#23 AR-1248-3

R.T.: 5.213 min
Delta R.T.: -0.002 min
Response: 1631846
Conc: 52.67 ng/ml



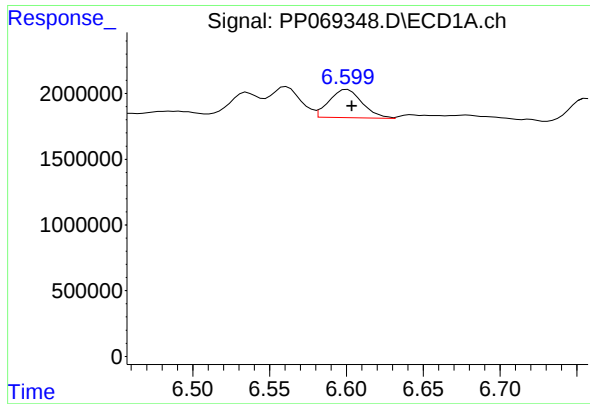
#24 AR-1248-4

R.T.: 6.561 min
Delta R.T.: -0.003 min
Response: 3177634
Conc: 57.65 ng/ml



#24 AR-1248-4

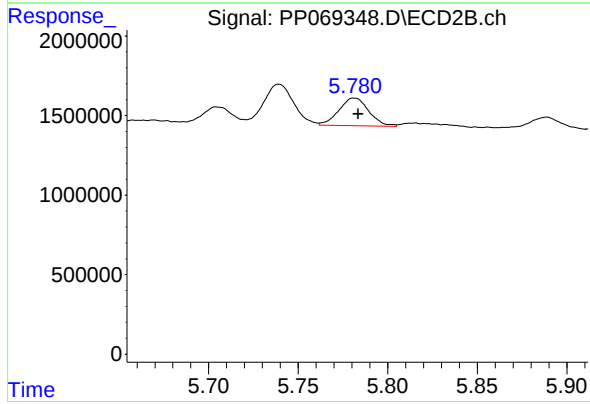
R.T.: 5.386 min
Delta R.T.: -0.002 min
Response: 2032095
Conc: 55.01 ng/ml



#25 AR-1248-5

R.T.: 6.601 min
Delta R.T.: -0.003 min
Response: 3211011
Conc: 60.15 ng/ml

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



#25 AR-1248-5

R.T.: 5.781 min
Delta R.T.: -0.002 min
Response: 1996787
Conc: 53.41 ng/ml