

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101624\
 Data File : PP067929.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2024 19:57
 Operator : YP\AJ
 Sample : P4368-08
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-WATER-02-QT4-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 07:21:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 2024
 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...	4.754	4.050	15000455	15786475	16.205	15.624
2) SA Decachlor...	10.664	9.213	20786877	19206984	18.055	17.127
Target Compounds						
21) L5 AR-1248-1	5.919	5.158	1001887	991603	46.767	43.753
22) L5 AR-1248-2	6.191	5.398	1530440	1512108	45.526	45.689
23) L5 AR-1248-3	6.397	5.441	1612078	1559749	44.015	45.243
24) L5 AR-1248-4	6.796	5.616	1761585	1783398	43.549	43.544
25) L5 AR-1248-5	6.837	6.015	1732827	1640509	43.691	43.813

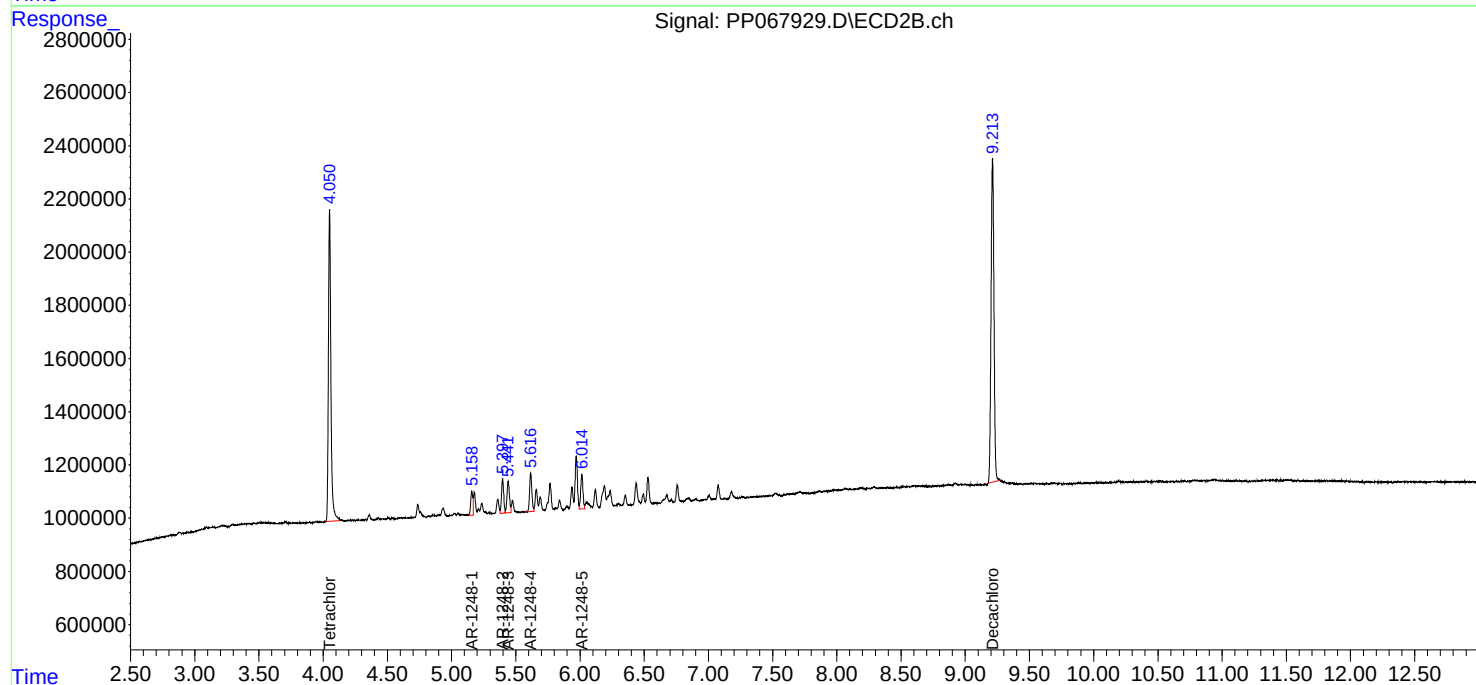
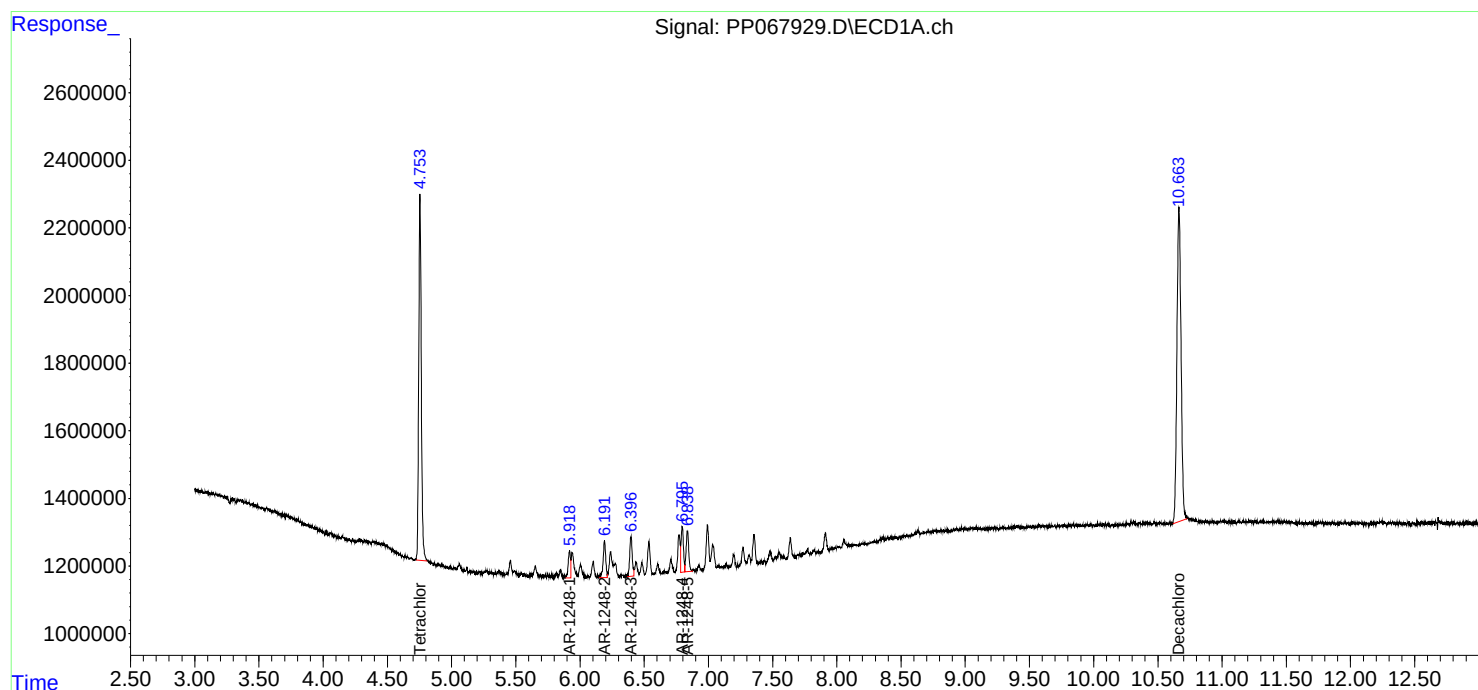
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

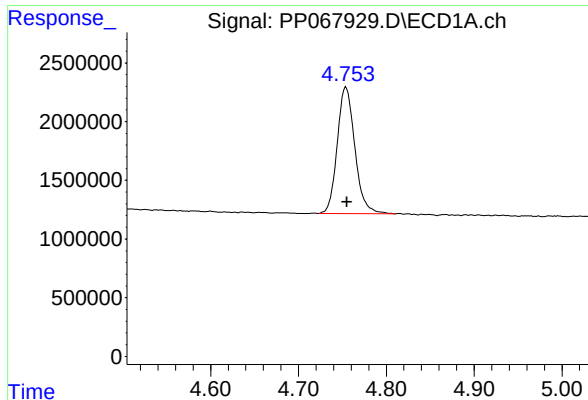
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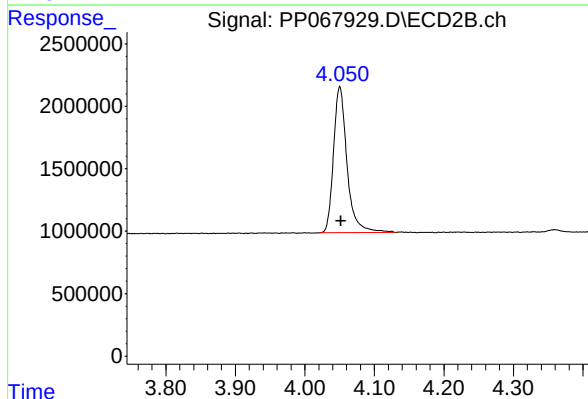




#1 Tetrachloro-m-xylene

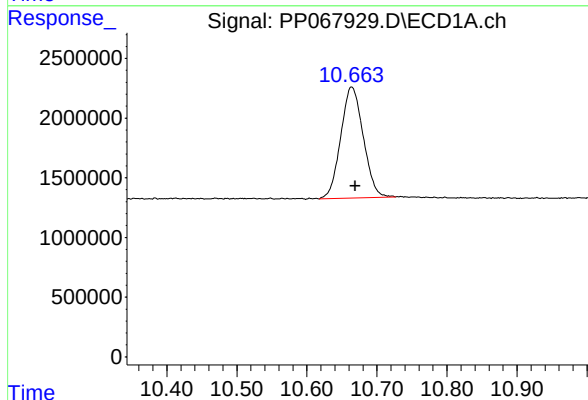
R.T.: 4.754 min
Delta R.T.: 0.000 min
Response: 15000455
Conc: 16.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT4-2024



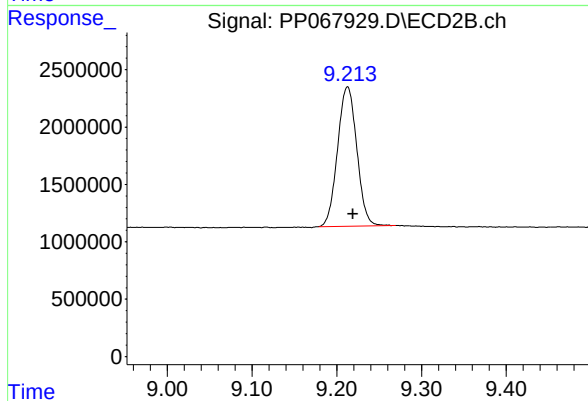
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 15786475
Conc: 15.62 ng/ml



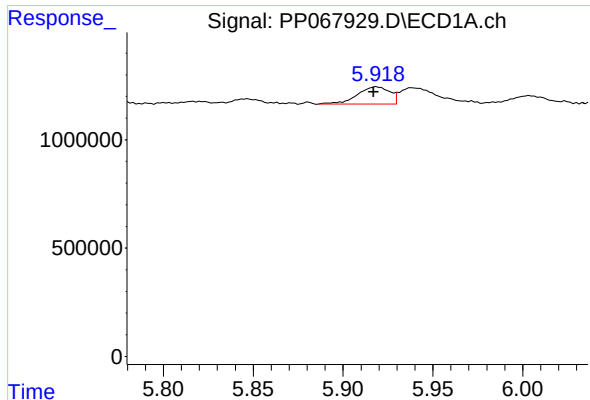
#2 Decachlorobiphenyl

R.T.: 10.664 min
Delta R.T.: -0.005 min
Response: 20786877
Conc: 18.06 ng/ml



#2 Decachlorobiphenyl

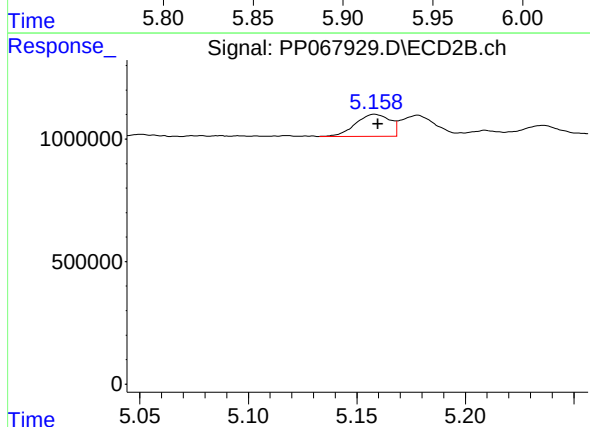
R.T.: 9.213 min
Delta R.T.: -0.006 min
Response: 19206984
Conc: 17.13 ng/ml



#21 AR-1248-1

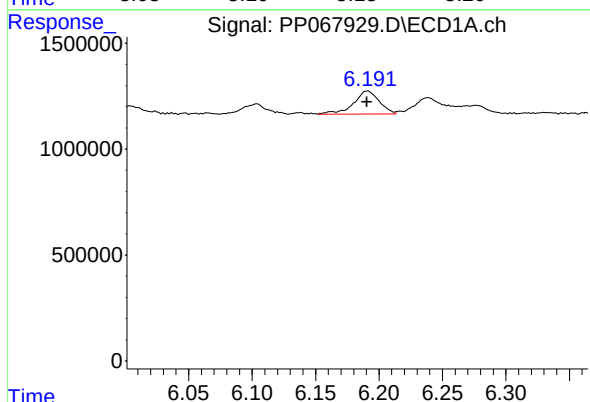
R.T.: 5.919 min
Delta R.T.: 0.002 min
Response: 1001887
Conc: 46.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
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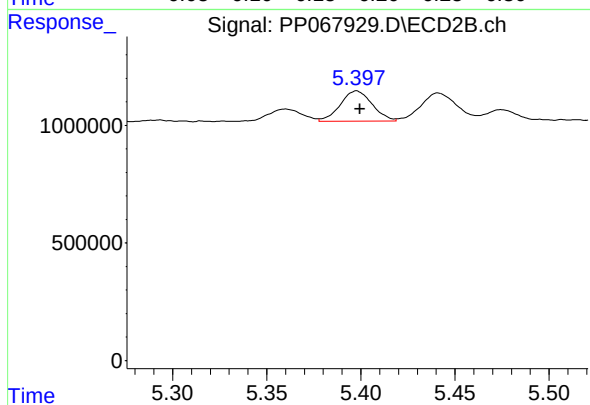
#21 AR-1248-1

R.T.: 5.158 min
Delta R.T.: -0.001 min
Response: 991603
Conc: 43.75 ng/ml



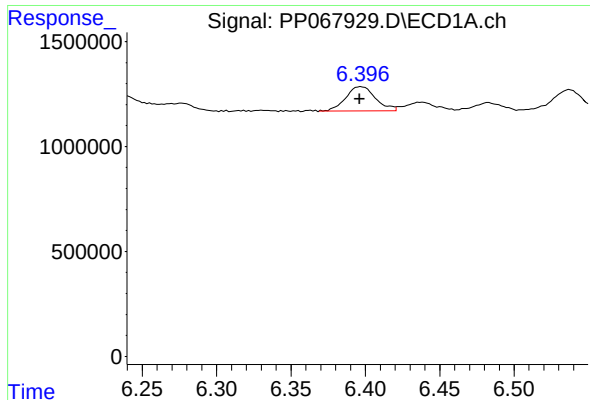
#22 AR-1248-2

R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 1530440
Conc: 45.53 ng/ml



#22 AR-1248-2

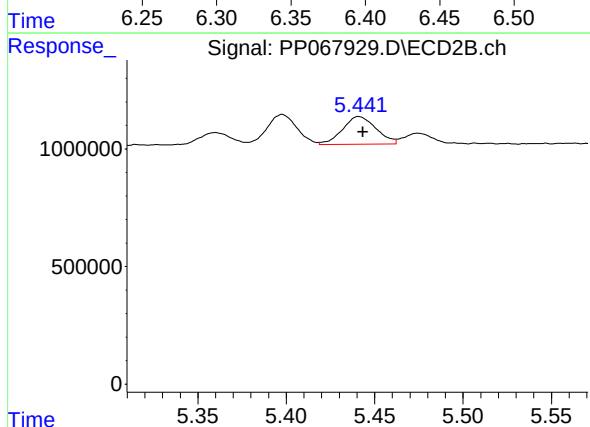
R.T.: 5.398 min
Delta R.T.: -0.002 min
Response: 1512108
Conc: 45.69 ng/ml



#23 AR-1248-3

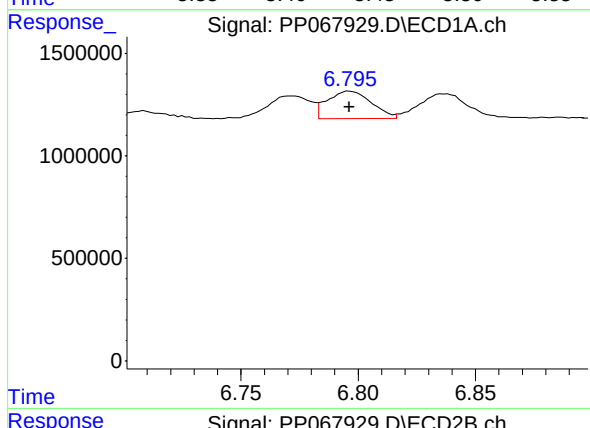
R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 1612078
Conc: 44.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT4-2024



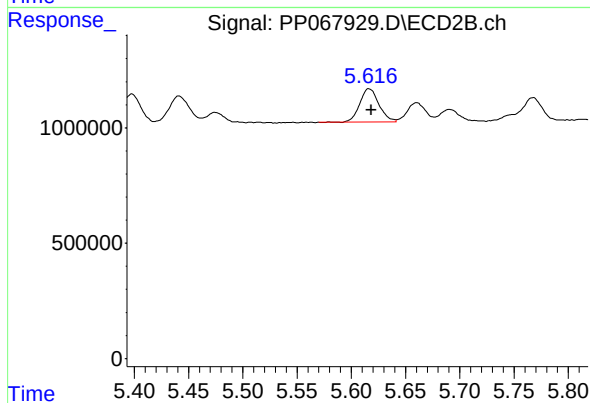
#23 AR-1248-3

R.T.: 5.441 min
Delta R.T.: -0.002 min
Response: 1559749
Conc: 45.24 ng/ml



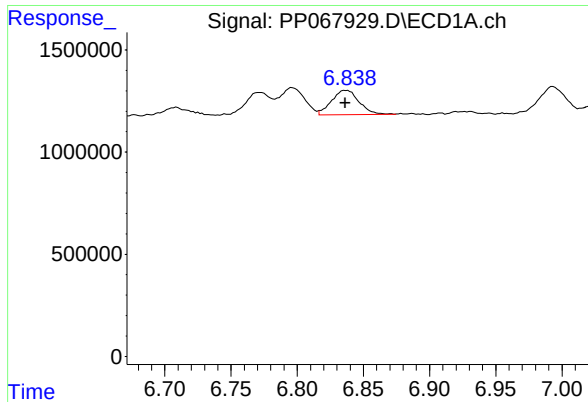
#24 AR-1248-4

R.T.: 6.796 min
Delta R.T.: 0.000 min
Response: 1761585
Conc: 43.55 ng/ml



#24 AR-1248-4

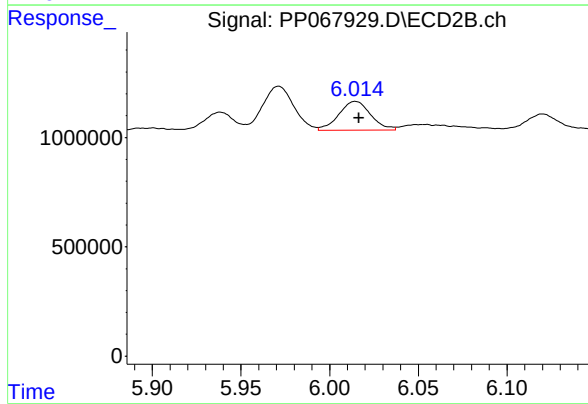
R.T.: 5.616 min
Delta R.T.: -0.002 min
Response: 1783398
Conc: 43.54 ng/ml



#25 AR-1248-5

R.T.: 6.837 min
Delta R.T.: 0.000 min
Response: 1732827
Conc: 43.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT4-2024



#25 AR-1248-5

R.T.: 6.015 min
Delta R.T.: -0.002 min
Response: 1640509
Conc: 43.81 ng/ml