

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101624\
 Data File : PP067928.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2024 19:41
 Operator : YP\AJ
 Sample : P4368-08
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 38 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 07:20:32 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	16708567	17106376	18.051	16.930
2) SA Decachlor...	10.664	9.211	22312251	20106470	19.380	17.929
Target Compounds						
16) L4 AR-1242-1	5.919	5.157	1390365	1403519	49.768	48.270
17) L4 AR-1242-2	5.940	5.178	1973833	1858180	48.575	46.284
18) L4 AR-1242-3	6.004	5.358	1311028	1067062	48.620	47.435
19) L4 AR-1242-4	6.102	5.441	1033339	1158097	48.173	48.787
20) L4 AR-1242-5	6.836	5.971	1168922	1397281	48.451	48.771

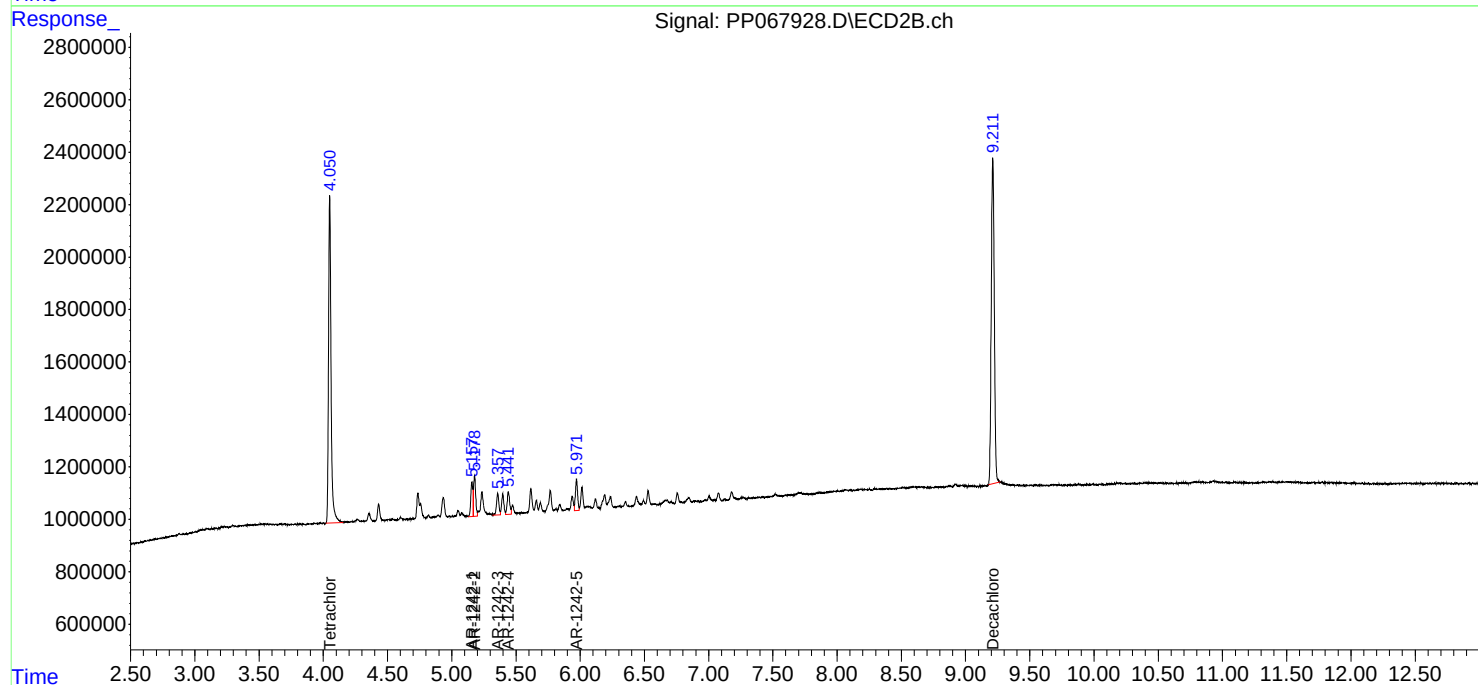
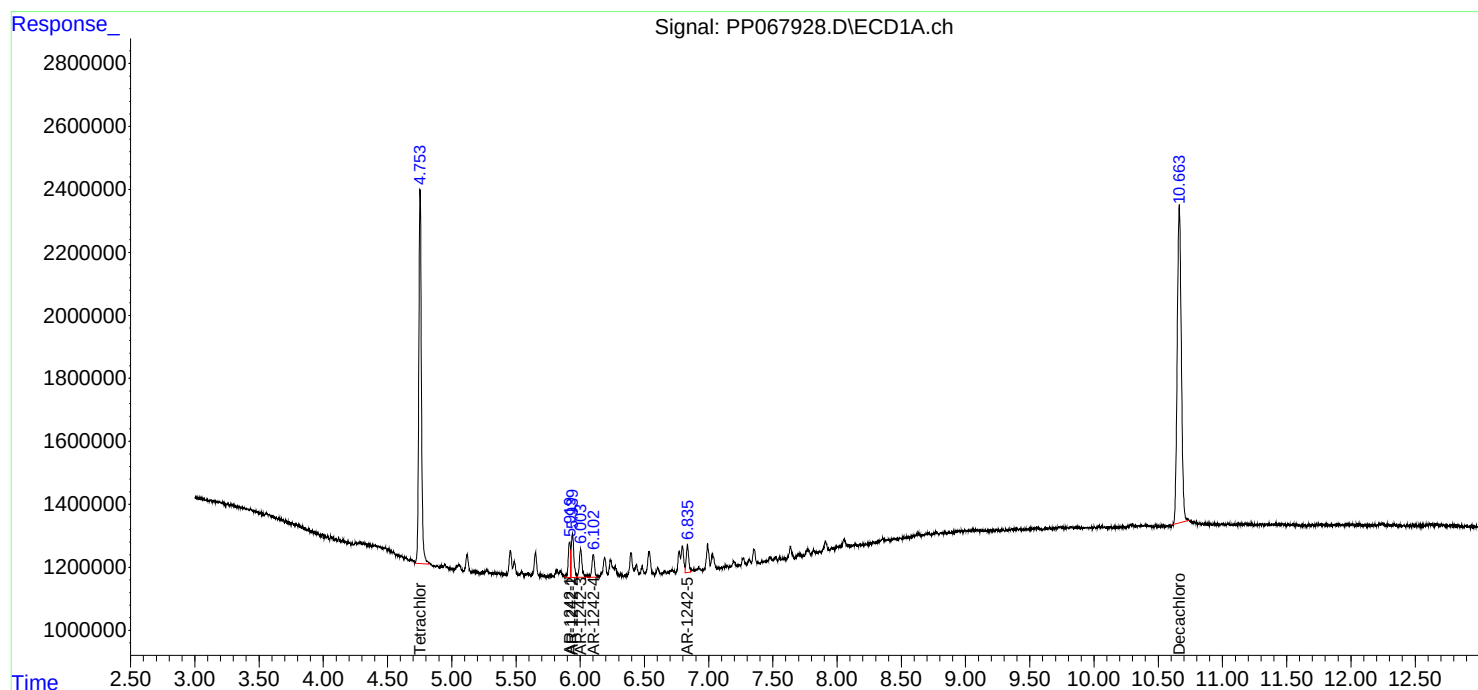
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

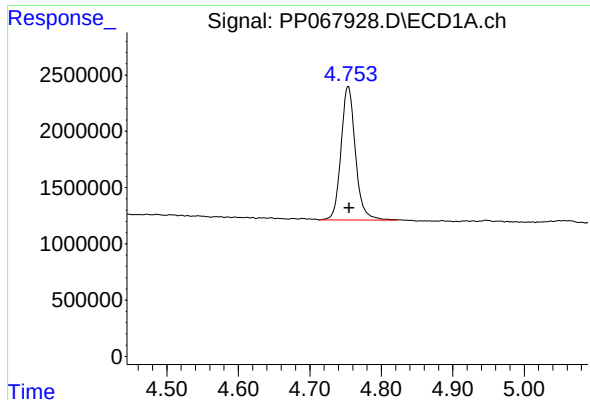
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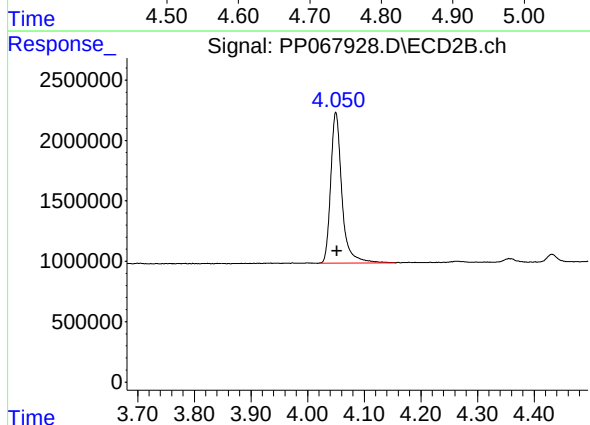




#1 Tetrachloro-m-xylene

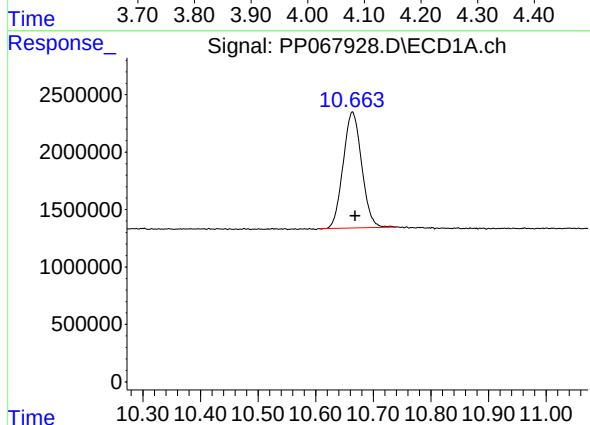
R.T.: 4.754 min
Delta R.T.: -0.001 min
Response: 16708567
Conc: 18.05 ng/ml

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



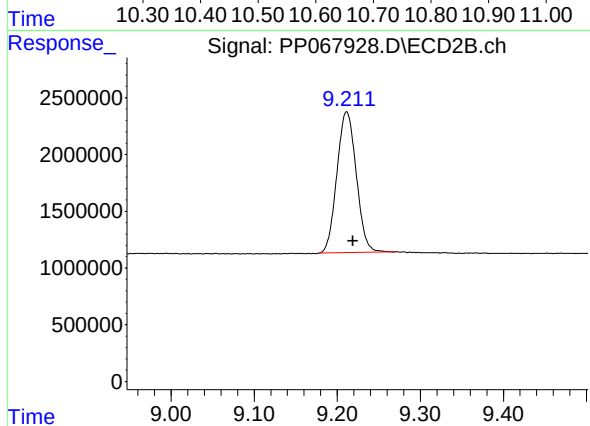
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 17106376
Conc: 16.93 ng/ml



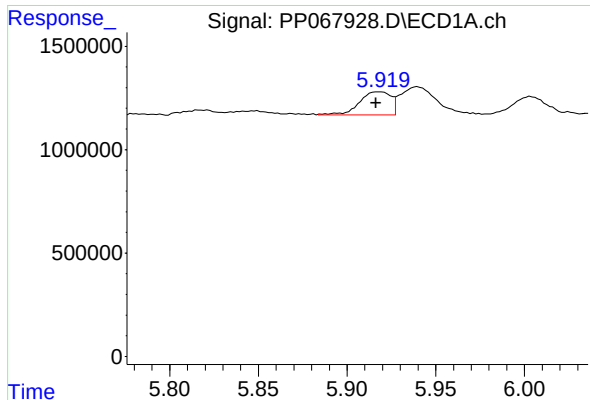
#2 Decachlorobiphenyl

R.T.: 10.664 min
Delta R.T.: -0.005 min
Response: 22312251
Conc: 19.38 ng/ml



#2 Decachlorobiphenyl

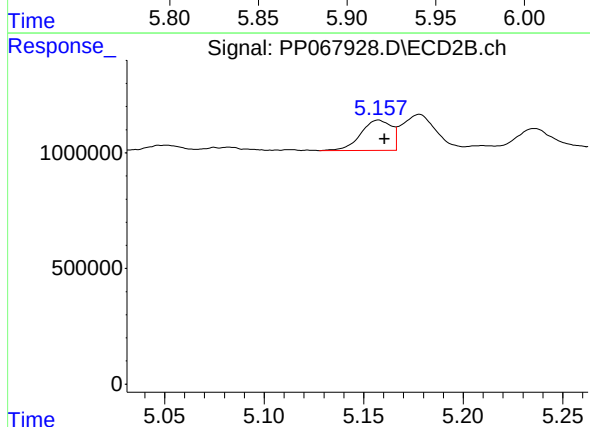
R.T.: 9.211 min
Delta R.T.: -0.008 min
Response: 20106470
Conc: 17.93 ng/ml



#16 AR-1242-1

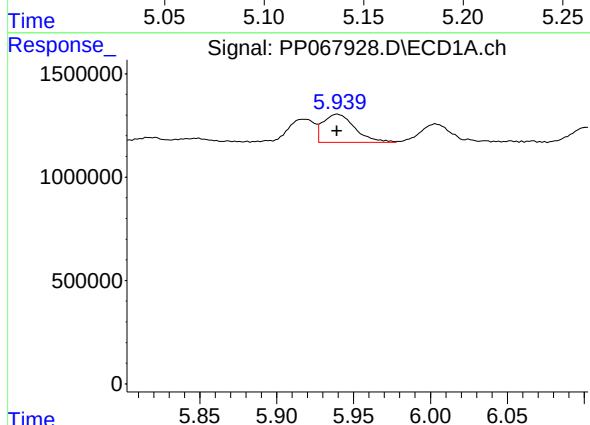
R.T.: 5.919 min
Delta R.T.: 0.002 min
Response: 1390365
Conc: 49.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
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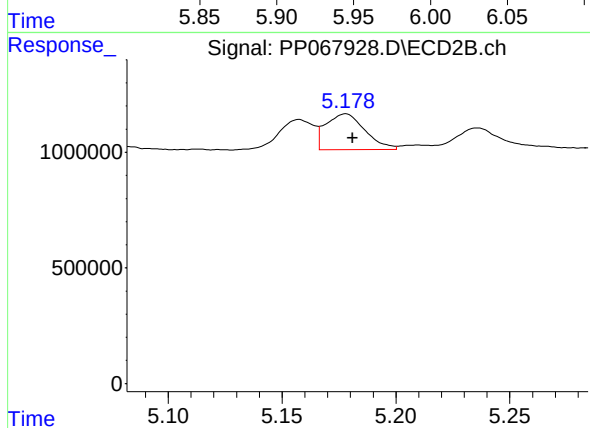
#16 AR-1242-1

R.T.: 5.157 min
Delta R.T.: -0.003 min
Response: 1403519
Conc: 48.27 ng/ml



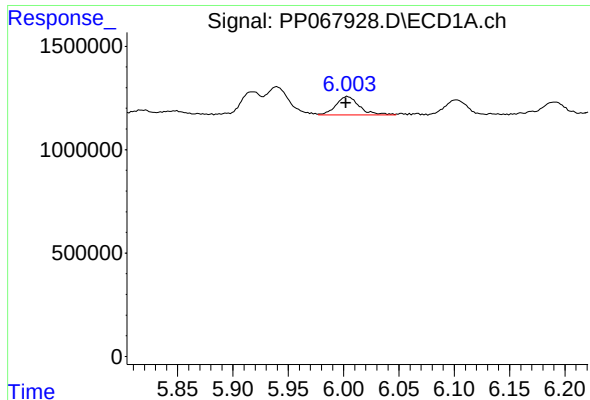
#17 AR-1242-2

R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 1973833
Conc: 48.58 ng/ml



#17 AR-1242-2

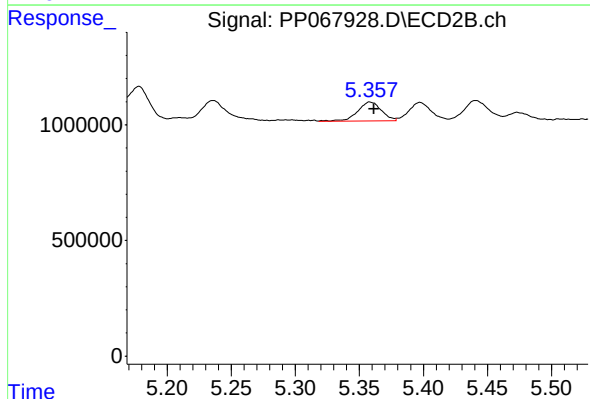
R.T.: 5.178 min
Delta R.T.: -0.003 min
Response: 1858180
Conc: 46.28 ng/ml



#18 AR-1242-3

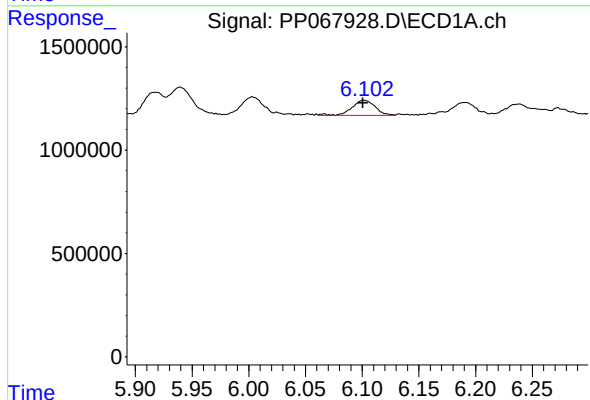
R.T.: 6.004 min
Delta R.T.: 0.001 min
Response: 1311028
Conc: 48.62 ng/ml

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



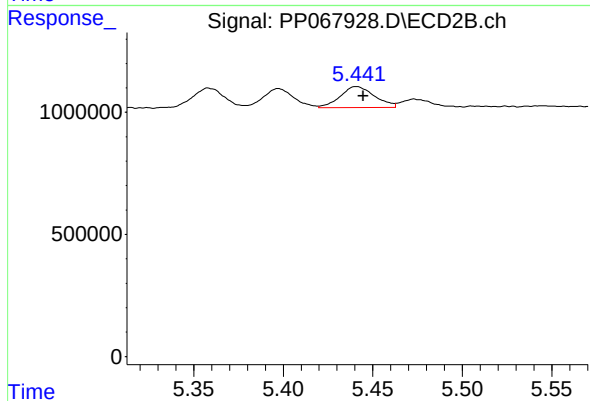
#18 AR-1242-3

R.T.: 5.358 min
Delta R.T.: -0.003 min
Response: 1067062
Conc: 47.44 ng/ml



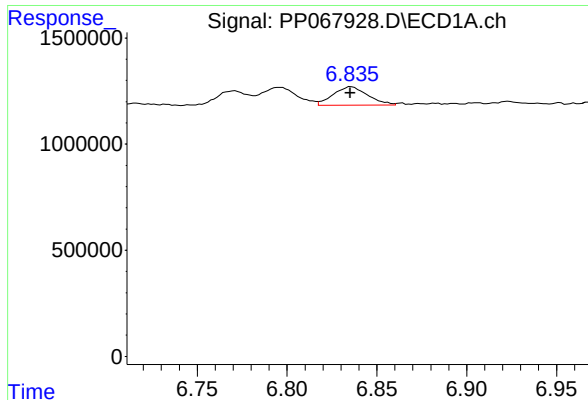
#19 AR-1242-4

R.T.: 6.102 min
Delta R.T.: 0.001 min
Response: 1033339
Conc: 48.17 ng/ml



#19 AR-1242-4

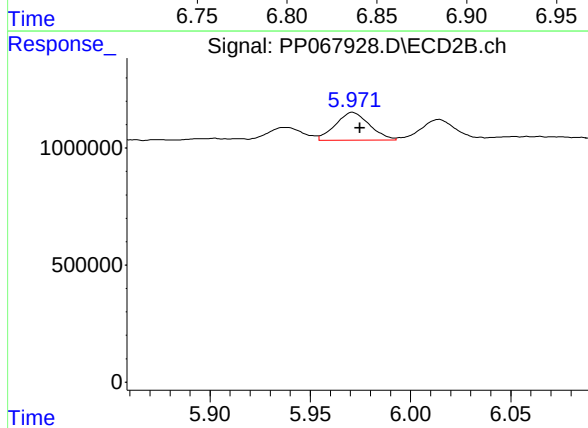
R.T.: 5.441 min
Delta R.T.: -0.004 min
Response: 1158097
Conc: 48.79 ng/ml



#20 AR-1242-5

R.T.: 6.836 min
Delta R.T.: 0.000 min
Response: 1168922
Conc: 48.45 ng/ml

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



#20 AR-1242-5

R.T.: 5.971 min
Delta R.T.: -0.004 min
Response: 1397281
Conc: 48.77 ng/ml