

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101624\
 Data File : PP067968.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 06:24
 Operator : YP\AJ
 Sample : P4368-09
 Misc : AR1242 MDL 25 PPB
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-WATER-03-QT4-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 07:41:32 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...	4.752	4.050	16205728	16898393	17.508	16.724
2) SA Decachlor...	10.663	9.211	22351683	20702453	19.414	18.460
Target Compounds						
16) L4 AR-1242-1	5.915	5.159	732002	765014	26.202	26.310
17) L4 AR-1242-2	5.939	5.178	1024499	941602	25.212	23.453
18) L4 AR-1242-3	6.001	5.359	706722	542314	26.209	24.108
19) L4 AR-1242-4	6.101	5.442	594987	604053	27.738	25.447
20) L4 AR-1242-5	6.834	5.972	608102	733805	25.205	25.613

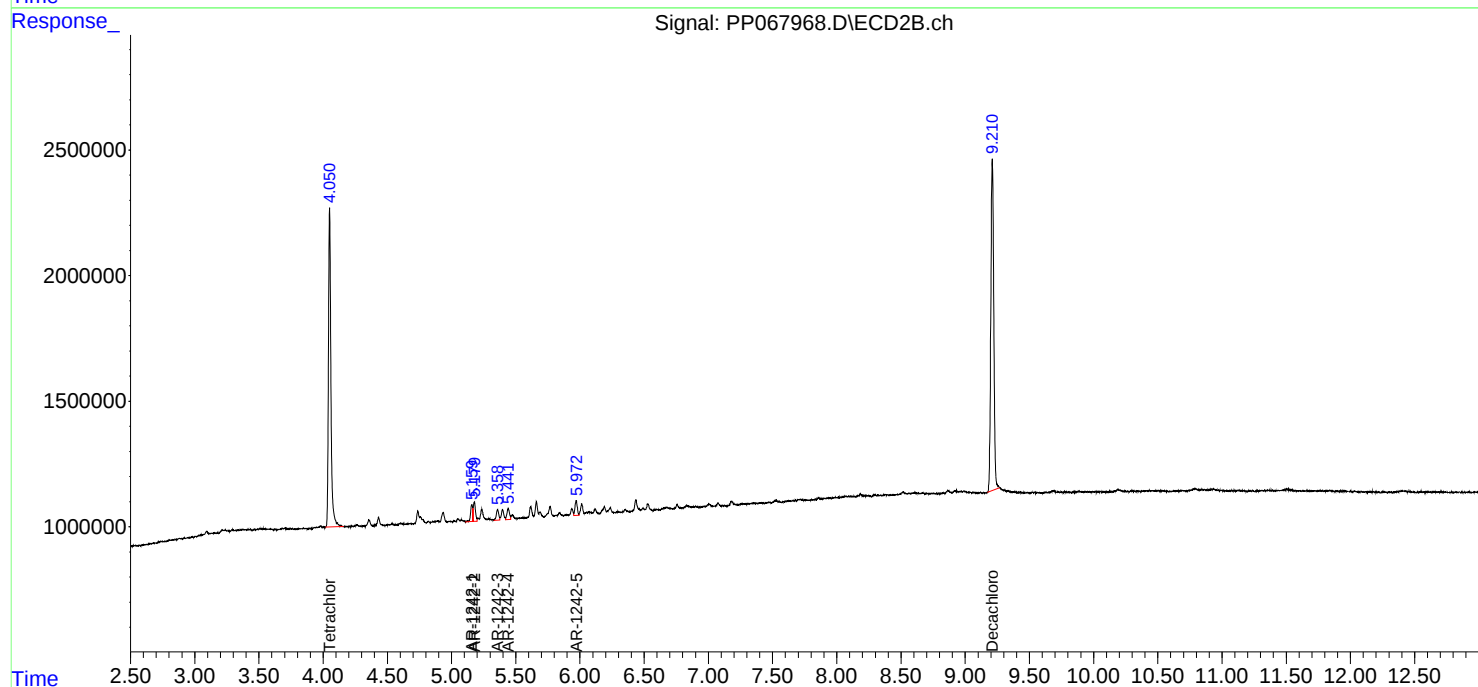
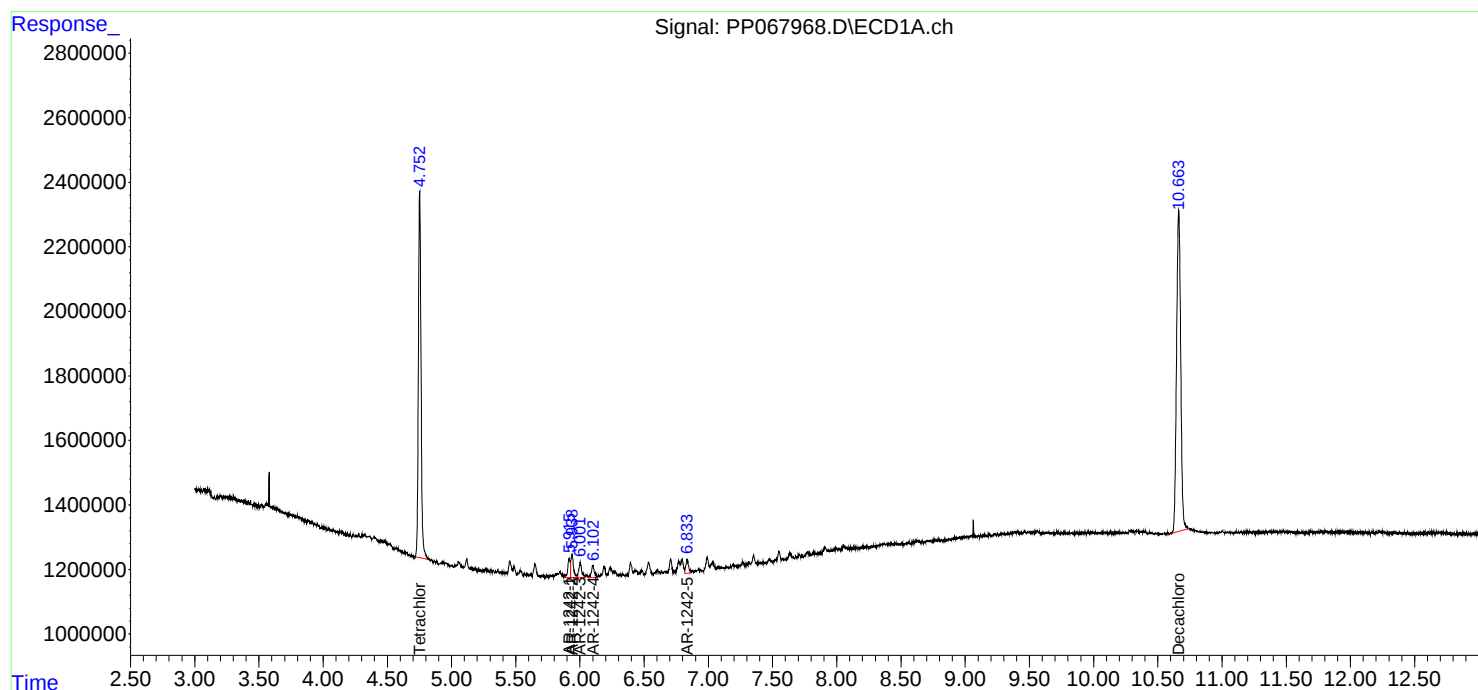
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

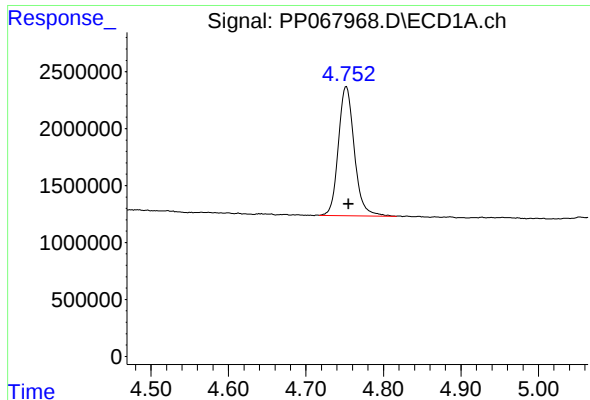
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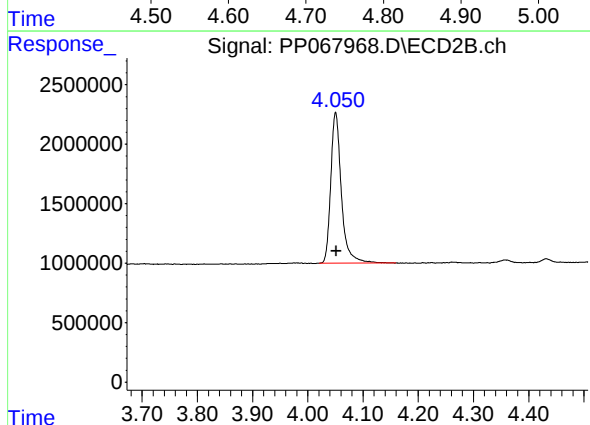




#1 Tetrachloro-m-xylene

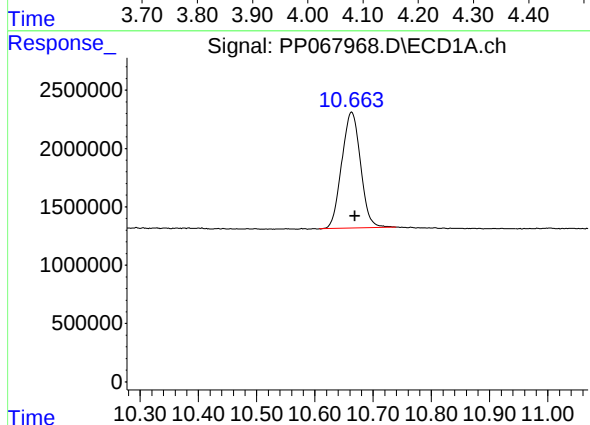
R.T.: 4.752 min
Delta R.T.: -0.003 min
Response: 16205728
Conc: 17.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT4-2024



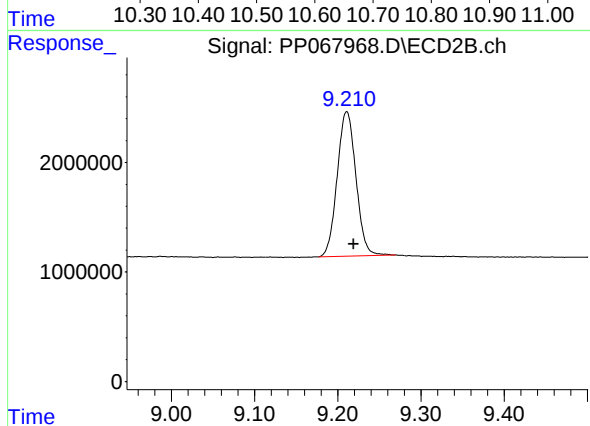
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 16898393
Conc: 16.72 ng/ml



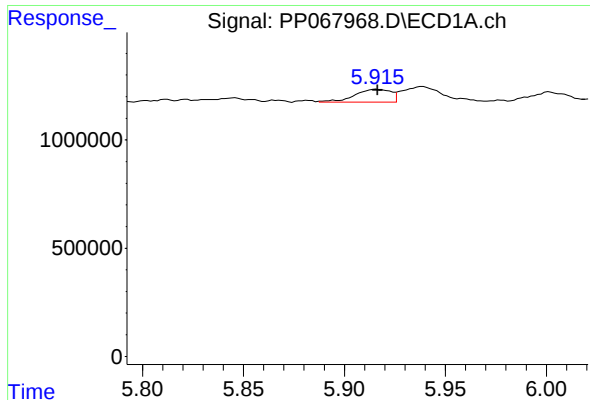
#2 Decachlorobiphenyl

R.T.: 10.663 min
Delta R.T.: -0.006 min
Response: 22351683
Conc: 19.41 ng/ml



#2 Decachlorobiphenyl

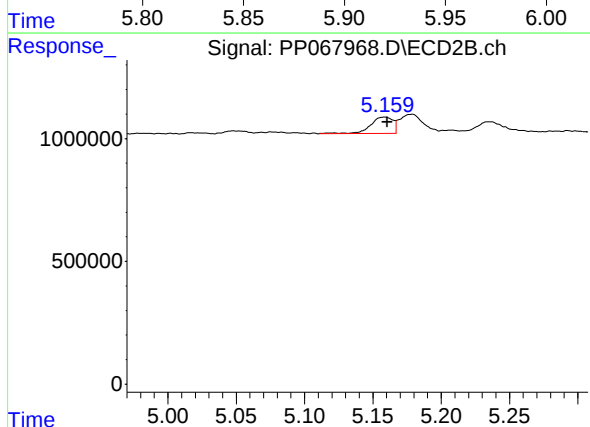
R.T.: 9.211 min
Delta R.T.: -0.008 min
Response: 20702453
Conc: 18.46 ng/ml



#16 AR-1242-1

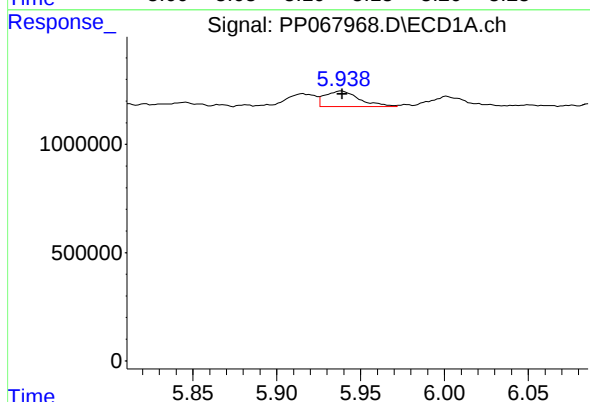
R.T.: 5.915 min
Delta R.T.: -0.001 min
Response: 732002
Conc: 26.20 ng/ml

Instrument :
ECD_P
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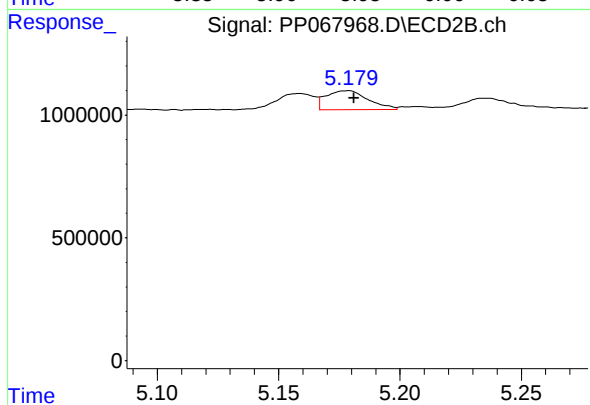
#16 AR-1242-1

R.T.: 5.159 min
Delta R.T.: -0.002 min
Response: 765014
Conc: 26.31 ng/ml



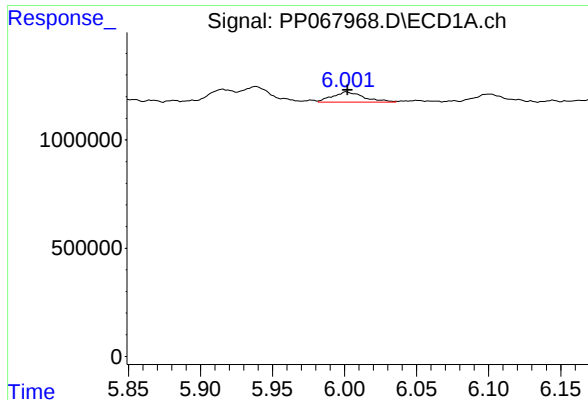
#17 AR-1242-2

R.T.: 5.939 min
Delta R.T.: 0.000 min
Response: 1024499
Conc: 25.21 ng/ml



#17 AR-1242-2

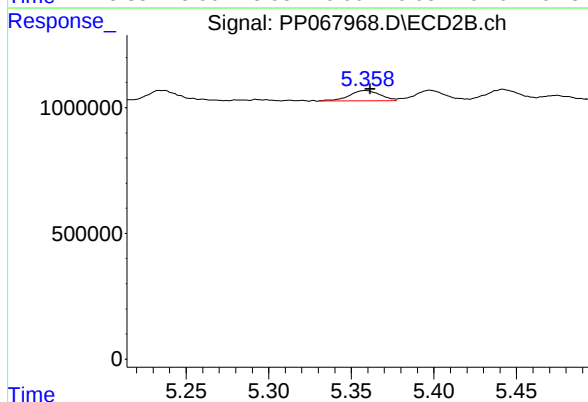
R.T.: 5.178 min
Delta R.T.: -0.003 min
Response: 941602
Conc: 23.45 ng/ml



#18 AR-1242-3

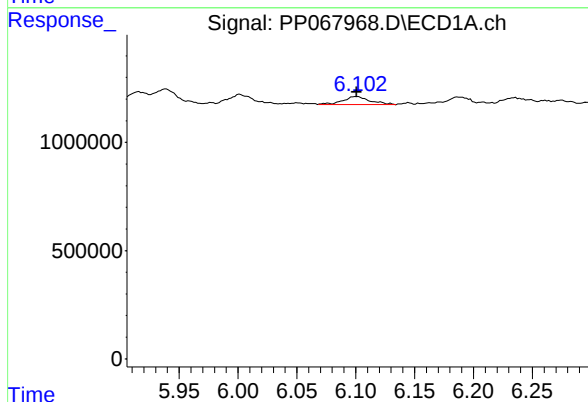
R.T.: 6.001 min
Delta R.T.: 0.000 min
Response: 706722
Conc: 26.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
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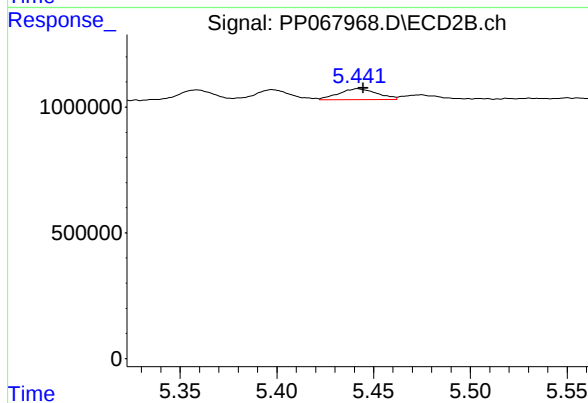
#18 AR-1242-3

R.T.: 5.359 min
Delta R.T.: -0.003 min
Response: 542314
Conc: 24.11 ng/ml



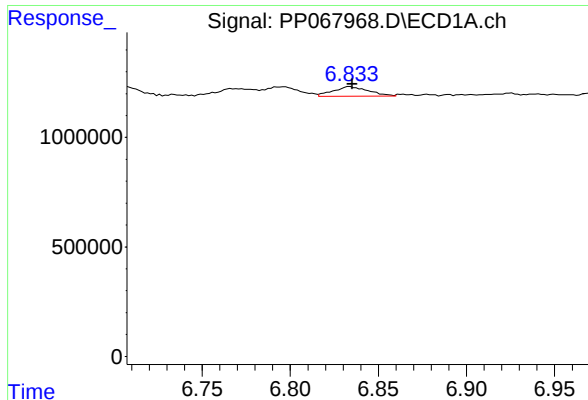
#19 AR-1242-4

R.T.: 6.101 min
Delta R.T.: 0.000 min
Response: 594987
Conc: 27.74 ng/ml



#19 AR-1242-4

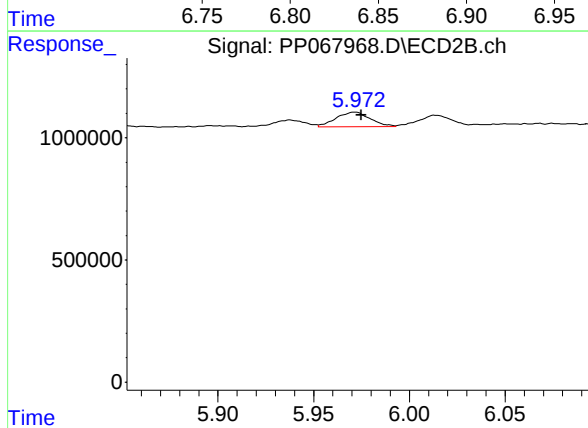
R.T.: 5.442 min
Delta R.T.: -0.003 min
Response: 604053
Conc: 25.45 ng/ml



#20 AR-1242-5

R.T.: 6.834 min
Delta R.T.: -0.001 min
Response: 608102
Conc: 25.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT4-2024



#20 AR-1242-5

R.T.: 5.972 min
Delta R.T.: -0.003 min
Response: 733805
Conc: 25.61 ng/ml