

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080922\
 Data File : PP050373.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 13:14
 Operator : YP\AJ
 Sample : N3980-07
 Misc : AR1242 LOD 25 PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 01:36:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 09 11:38:04 2022
 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...	4.346	3.592	27118580	51668967	16.847	16.496
2) SA Decachlor...	10.097	8.558	30057192	25440637	17.069	16.530
Target Compounds						
16) L4 AR-1242-1	5.521	4.665	1062509	1848143	20.964m	22.294
17) L4 AR-1242-2	5.546	4.684	1520278	2674404	21.045	22.901
18) L4 AR-1242-3	5.605	4.859	831333	1365233	18.798m	22.264
19) L4 AR-1242-4	5.707	4.941	815740	1271095	21.891m	21.713
20) L4 AR-1242-5	6.448	5.461	821661	1775283	19.470m	25.540 #

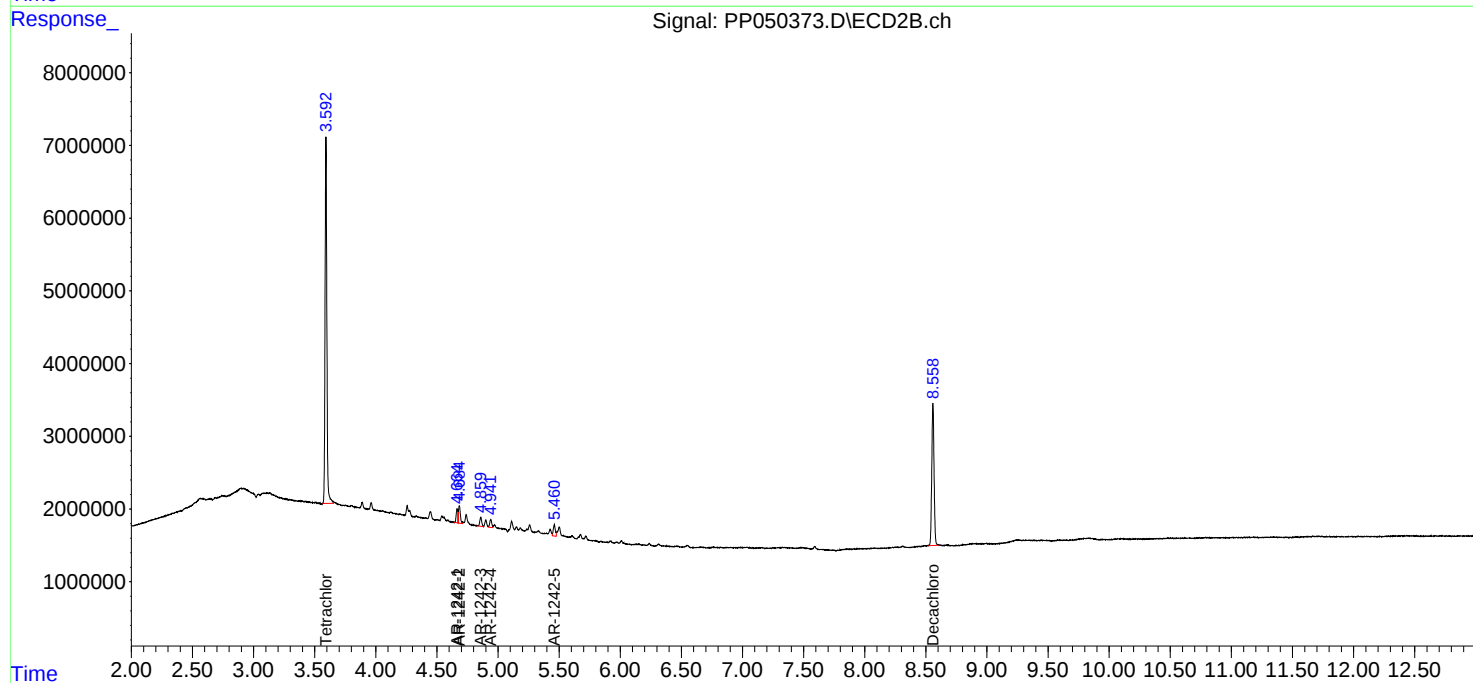
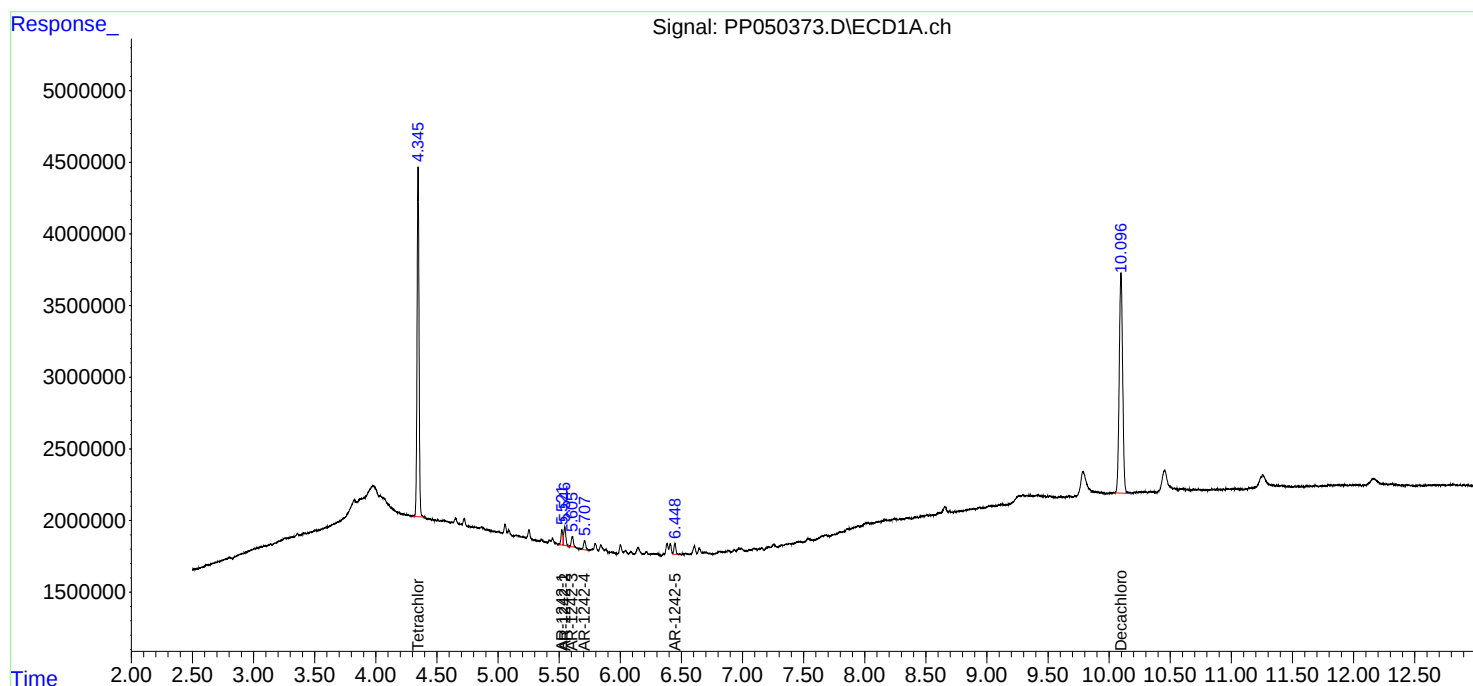
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

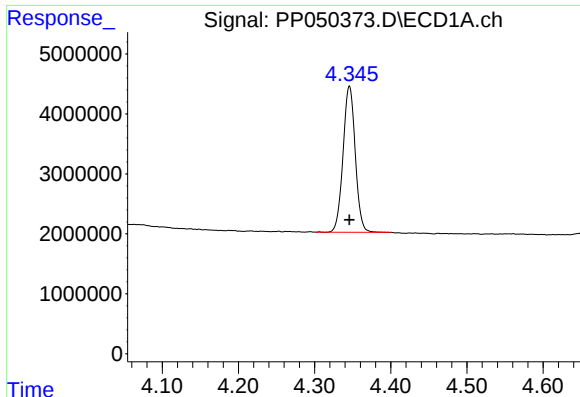
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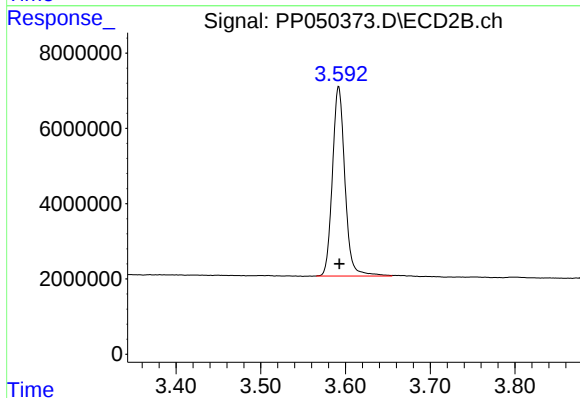




#1 Tetrachloro-m-xylene

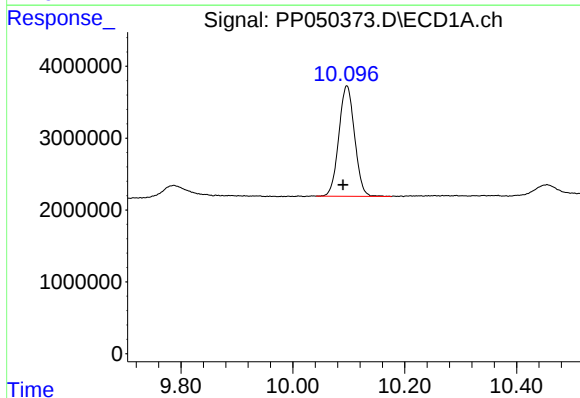
R.T.: 4.346 min
Delta R.T.: 0.000 min
Response: 27118580
Conc: 16.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022



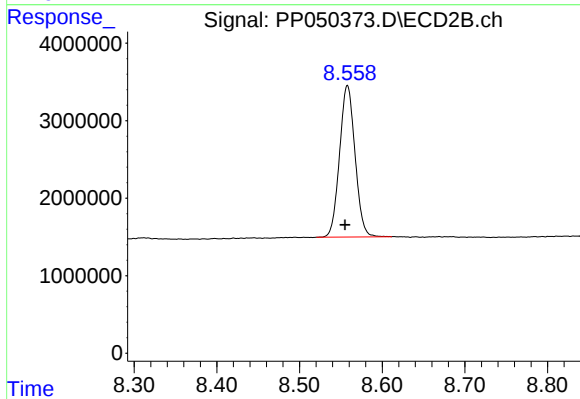
#1 Tetrachloro-m-xylene

R.T.: 3.592 min
Delta R.T.: 0.000 min
Response: 51668967
Conc: 16.50 ng/ml



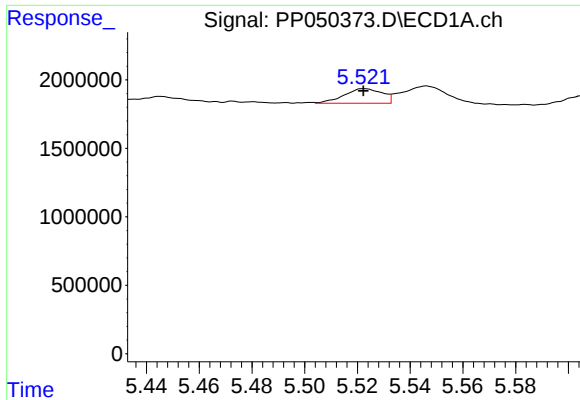
#2 Decachlorobiphenyl

R.T.: 10.097 min
Delta R.T.: 0.007 min
Response: 30057192
Conc: 17.07 ng/ml



#2 Decachlorobiphenyl

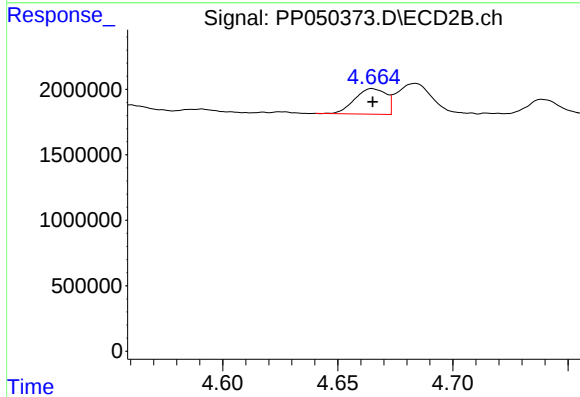
R.T.: 8.558 min
Delta R.T.: 0.003 min
Response: 25440637
Conc: 16.53 ng/ml



#16 AR-1242-1

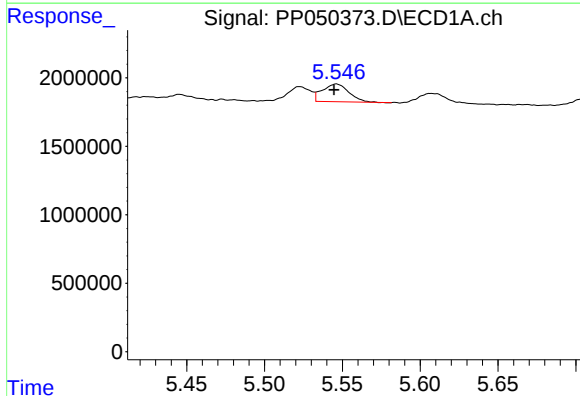
R.T.: 5.521 min
Delta R.T.: 0.000 min
Response: 1062509
Conc: 20.96 ng/ml

Instrument :
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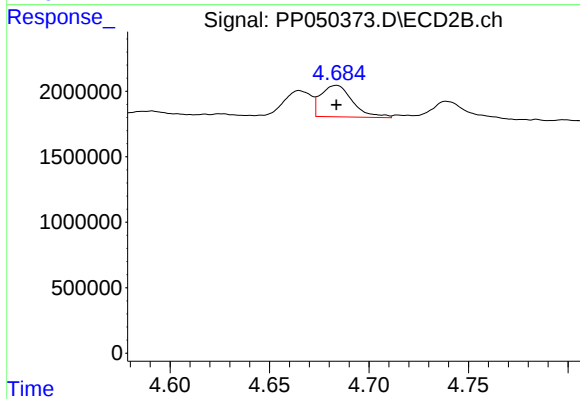
#16 AR-1242-1

R.T.: 4.665 min
Delta R.T.: 0.000 min
Response: 1848143
Conc: 22.29 ng/ml



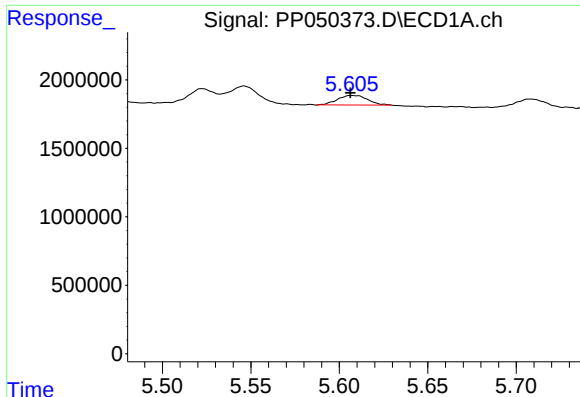
#17 AR-1242-2

R.T.: 5.546 min
Delta R.T.: 0.002 min
Response: 1520278
Conc: 21.04 ng/ml



#17 AR-1242-2

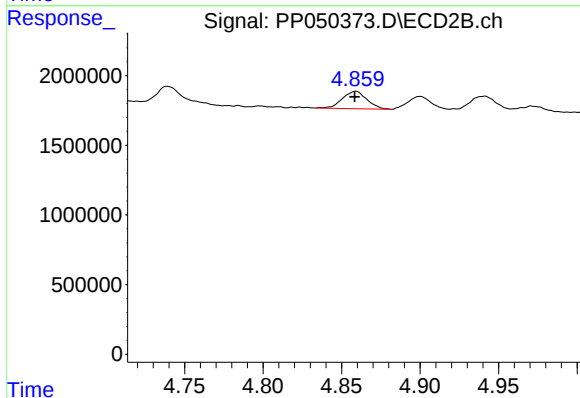
R.T.: 4.684 min
Delta R.T.: 0.000 min
Response: 2674404
Conc: 22.90 ng/ml



#18 AR-1242-3

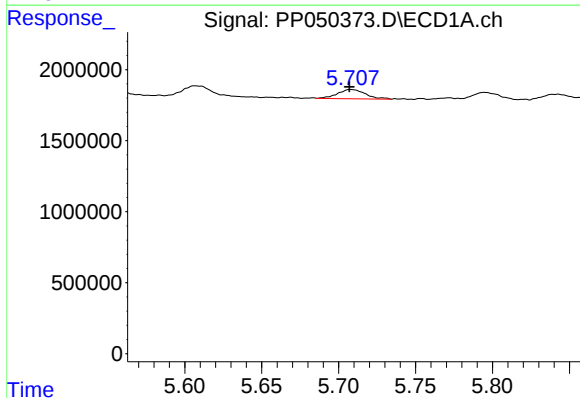
R.T.: 5.605 min
Delta R.T.: 0.000 min
Response: 831333
Conc: 18.80 ng/ml

Instrument :
ECD_P
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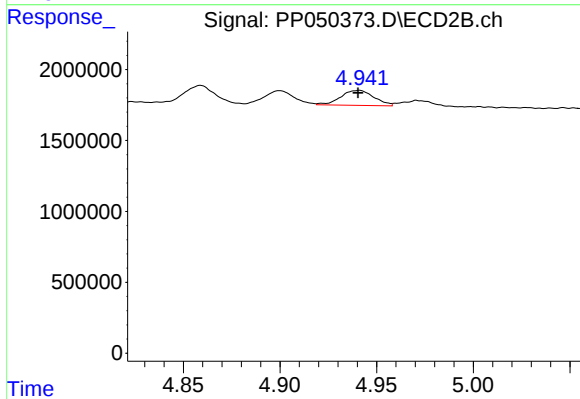
#18 AR-1242-3

R.T.: 4.859 min
Delta R.T.: 0.000 min
Response: 1365233
Conc: 22.26 ng/ml



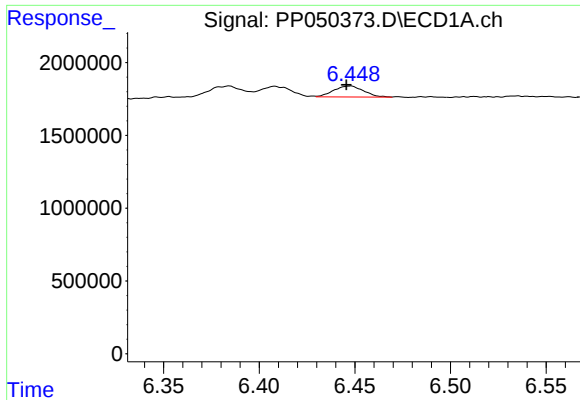
#19 AR-1242-4

R.T.: 5.707 min
Delta R.T.: 0.000 min
Response: 815740
Conc: 21.89 ng/ml m



#19 AR-1242-4

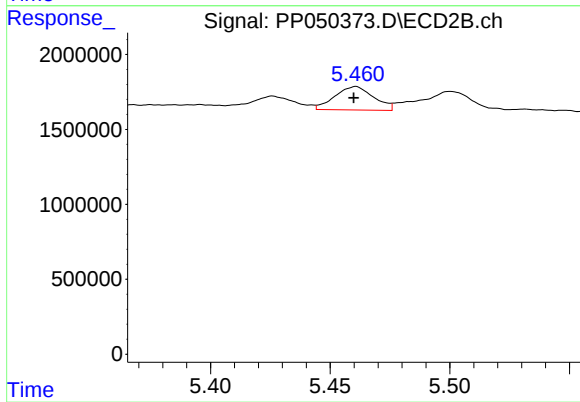
R.T.: 4.941 min
Delta R.T.: 0.000 min
Response: 1271095
Conc: 21.71 ng/ml



#20 AR-1242-5

R.T.: 6.448 min
Delta R.T.: 0.002 min
Response: 821661
Conc: 19.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022



#20 AR-1242-5

R.T.: 5.461 min
Delta R.T.: 0.001 min
Response: 1775283
Conc: 25.54 ng/ml