

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081023\
 Data File : PP059290.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2023 10:37
 Operator : YP\AJ
 Sample : 03572-09
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-WATER-03-QT3-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 21:38:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 09 02:30:13 2023
 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...	4.414	3.646	17573850	29802367	14.322	14.709
2) SA Decachlor...	10.206	8.681	13419233	25361060	17.582	18.027
Target Compounds						
21) L5 AR-1248-1	5.590	4.739	483372	907936	19.045	22.071
22) L5 AR-1248-2	5.866	4.976	762133	1297125	19.691	21.541
23) L5 AR-1248-3	6.072	5.019	831479	1312864	19.682	21.309
24) L5 AR-1248-4	6.478	5.190	880341	1470990	21.144	20.432
25) L5 AR-1248-5	6.516	5.586	822436	1359019	20.162	20.596

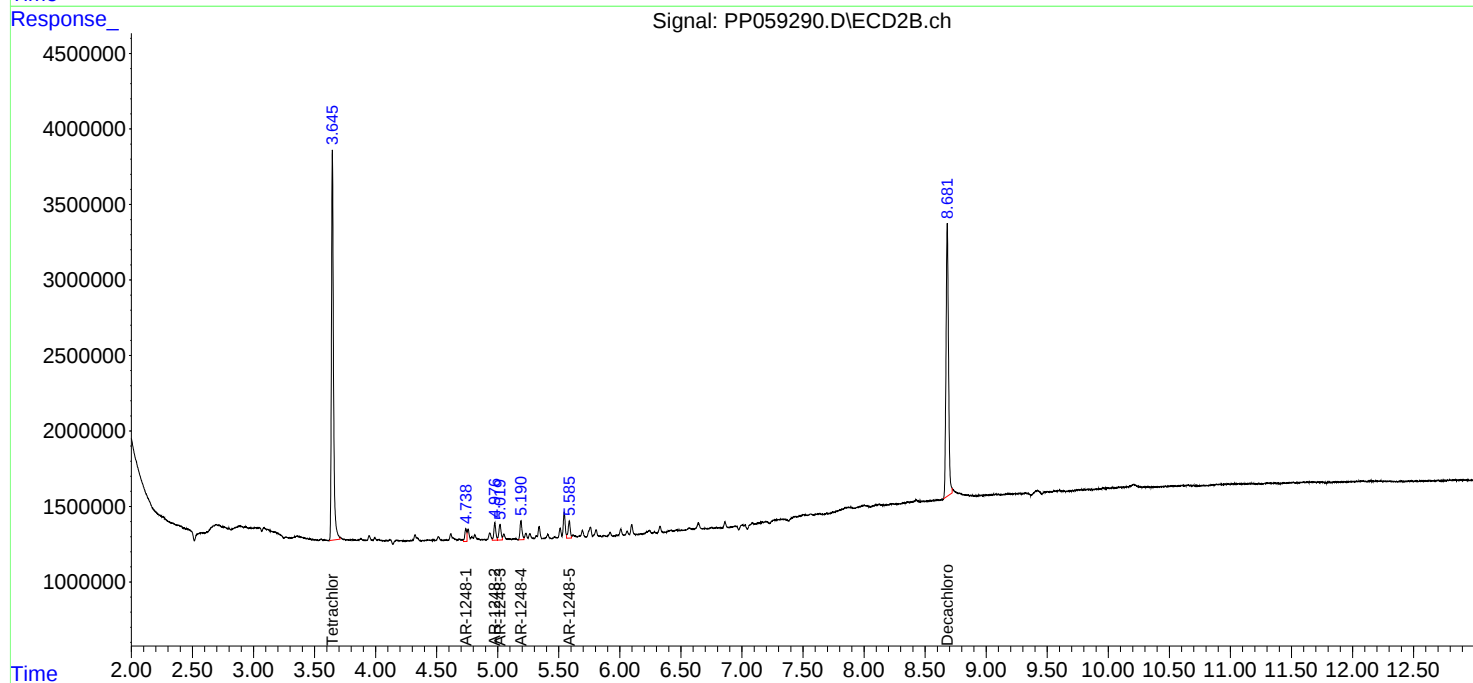
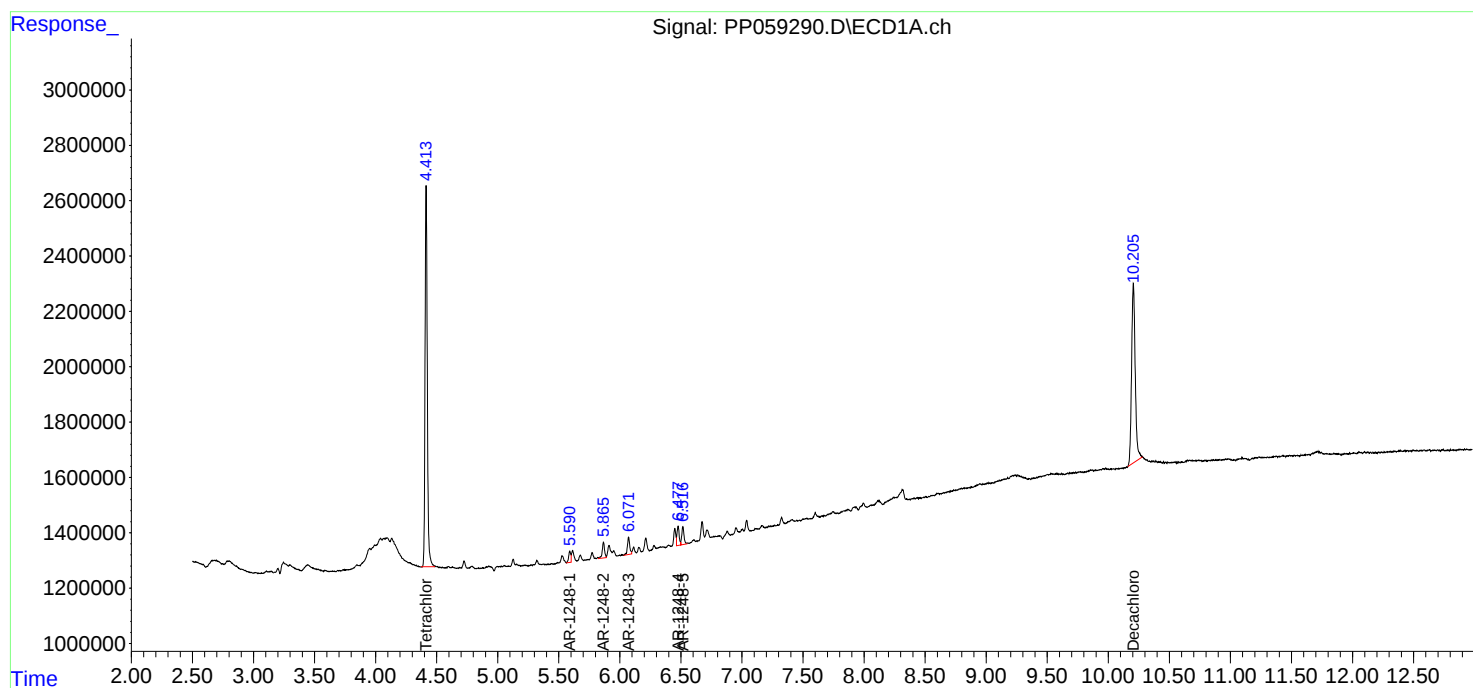
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

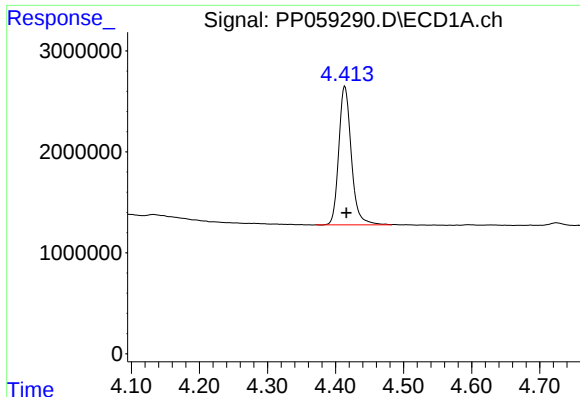
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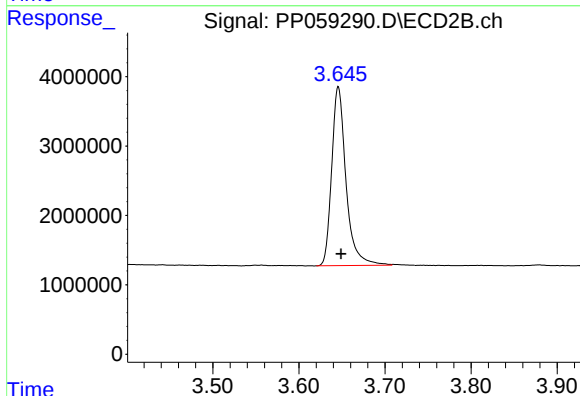




#1 Tetrachloro-m-xylene

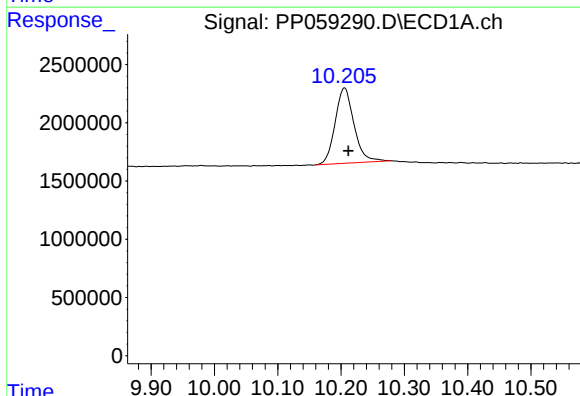
R.T.: 4.414 min
Delta R.T.: -0.002 min
Response: 17573850
Conc: 14.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT3-2023



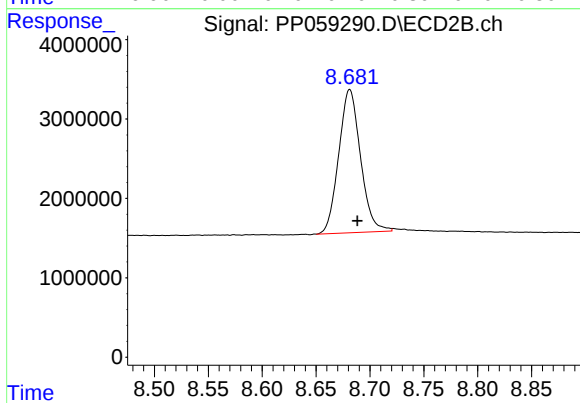
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: -0.003 min
Response: 29802367
Conc: 14.71 ng/ml



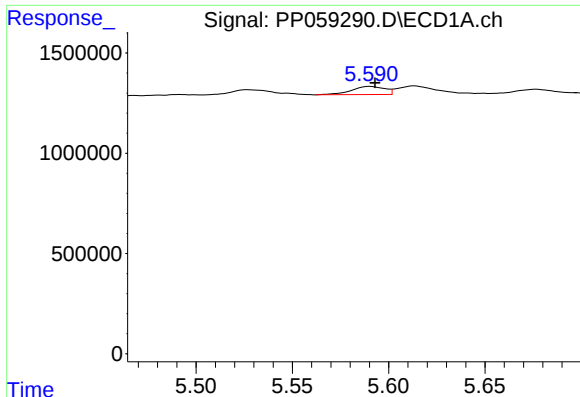
#2 Decachlorobiphenyl

R.T.: 10.206 min
Delta R.T.: -0.006 min
Response: 13419233
Conc: 17.58 ng/ml



#2 Decachlorobiphenyl

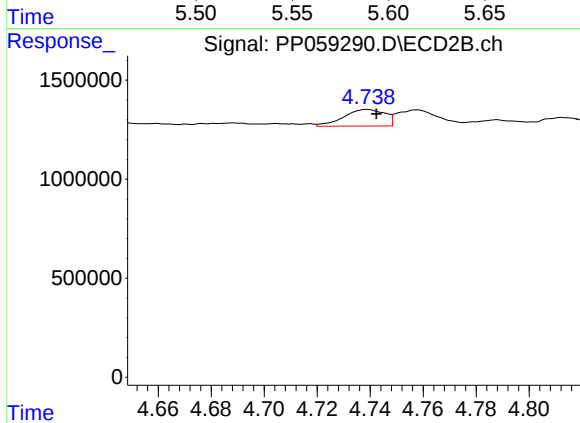
R.T.: 8.681 min
Delta R.T.: -0.007 min
Response: 25361060
Conc: 18.03 ng/ml



#21 AR-1248-1

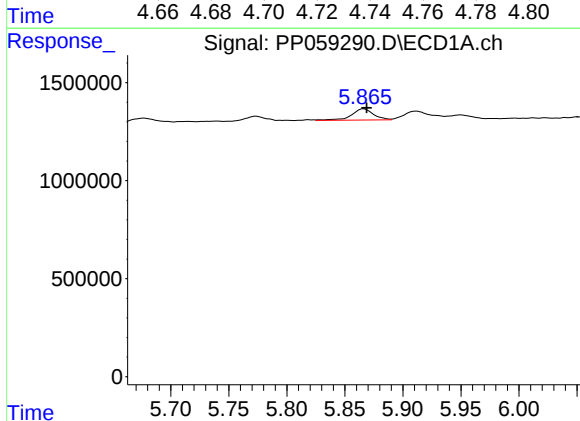
R.T.: 5.590 min
Delta R.T.: -0.003 min
Response: 483372
Conc: 19.05 ng/ml

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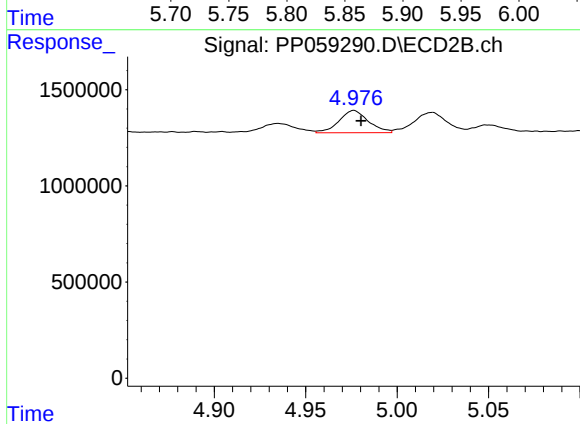
#21 AR-1248-1

R.T.: 4.739 min
Delta R.T.: -0.004 min
Response: 907936
Conc: 22.07 ng/ml



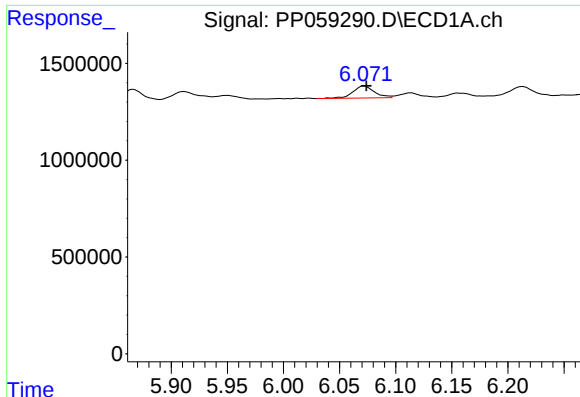
#22 AR-1248-2

R.T.: 5.866 min
Delta R.T.: -0.003 min
Response: 762133
Conc: 19.69 ng/ml



#22 AR-1248-2

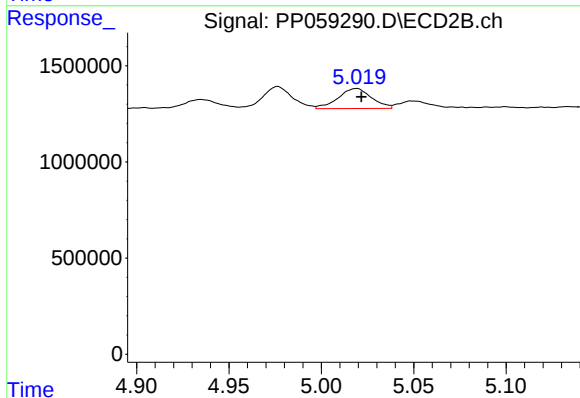
R.T.: 4.976 min
Delta R.T.: -0.004 min
Response: 1297125
Conc: 21.54 ng/ml



#23 AR-1248-3

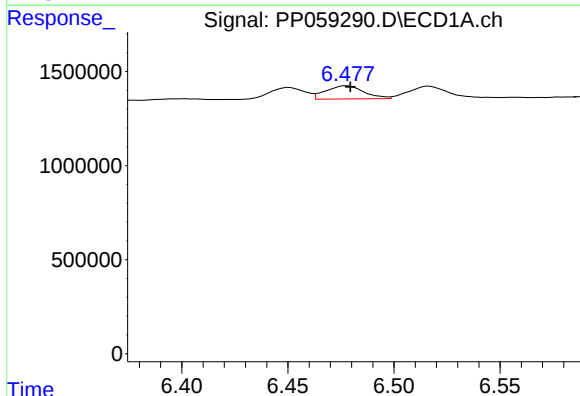
R.T.: 6.072 min
Delta R.T.: -0.002 min
Response: 831479
Conc: 19.68 ng/ml

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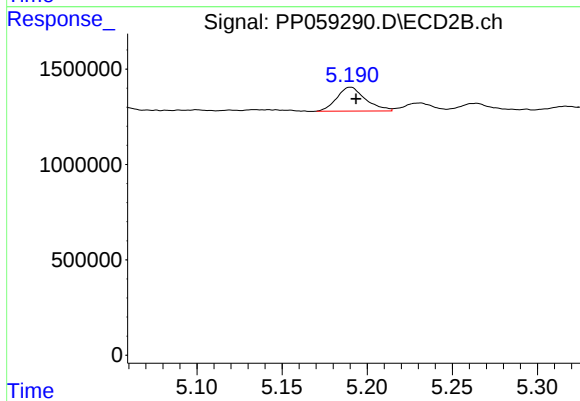
#23 AR-1248-3

R.T.: 5.019 min
Delta R.T.: -0.002 min
Response: 1312864
Conc: 21.31 ng/ml



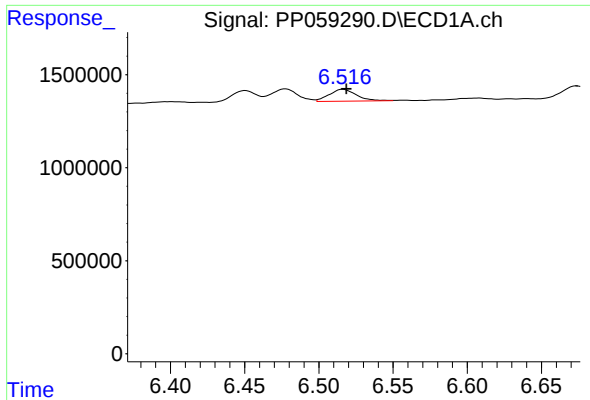
#24 AR-1248-4

R.T.: 6.478 min
Delta R.T.: -0.002 min
Response: 880341
Conc: 21.14 ng/ml



#24 AR-1248-4

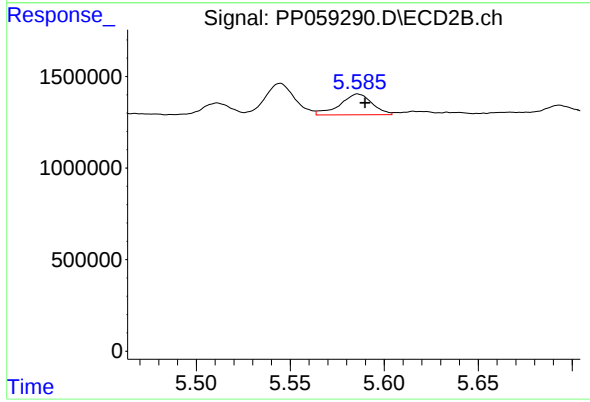
R.T.: 5.190 min
Delta R.T.: -0.003 min
Response: 1470990
Conc: 20.43 ng/ml



#25 AR-1248-5

R.T.: 6.516 min
Delta R.T.: -0.002 min
Response: 822436
Conc: 20.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT3-2023



#25 AR-1248-5

R.T.: 5.586 min
Delta R.T.: -0.004 min
Response: 1359019
Conc: 20.60 ng/ml