

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022423\
 Data File : PP055948.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 19:34
 Operator : YP\AJ
 Sample : 01627-07
 Misc : AR1242 LOD 40 PPB
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 00:43:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 20 05:24:03 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...	4.322	3.566	36670686	28102698	22.759	19.246
2)	SA Decachlor...	10.064	8.567	45293654	27112606	22.203	23.898
Target Compounds							
16)	L4 AR-1242-1	5.491	4.647	2437677	1572319	50.484	42.734
17)	L4 AR-1242-2	5.515	4.666	3467711	2103436	48.800	39.935
18)	L4 AR-1242-3	5.575	4.842	2384457	1163040	53.446	41.082
19)	L4 AR-1242-4	5.675	4.925	1672454	1302845	46.289	42.228
20)	L4 AR-1242-5	6.414	5.448	2245539	1412728	53.607	42.412

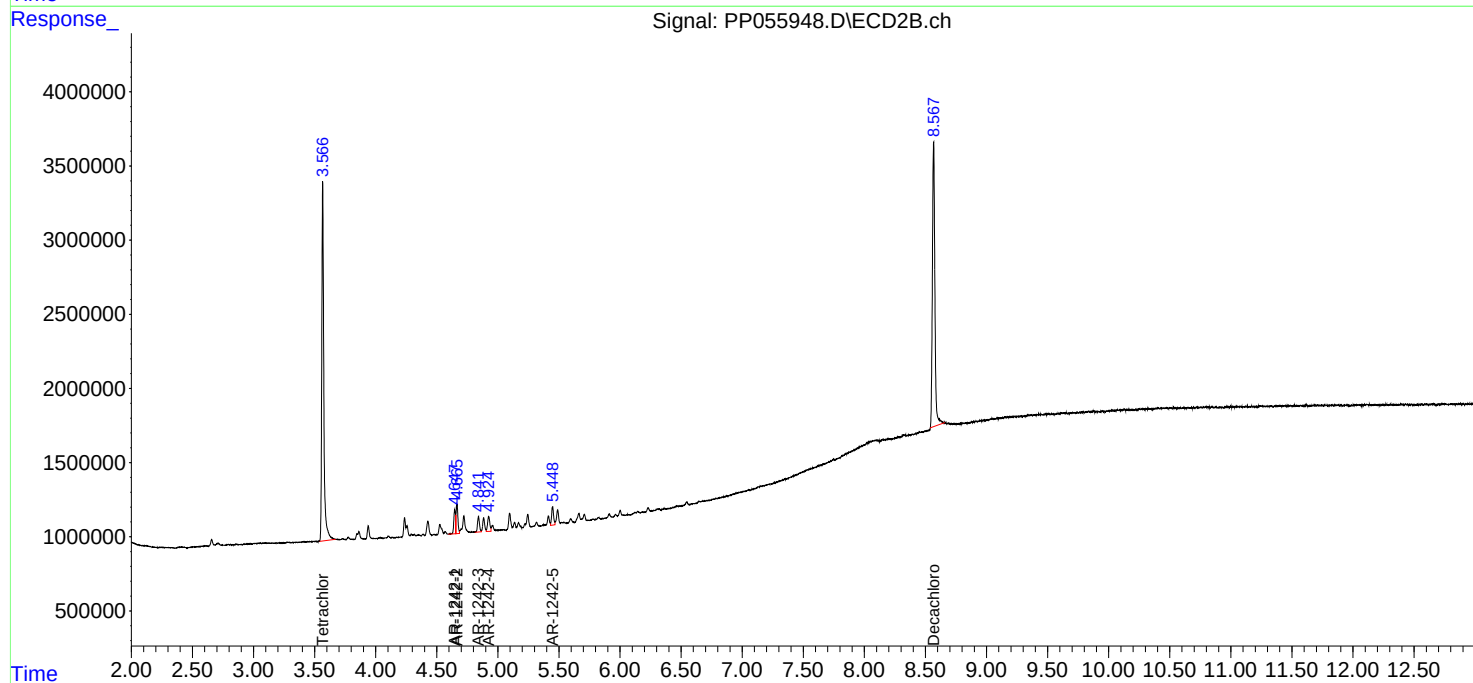
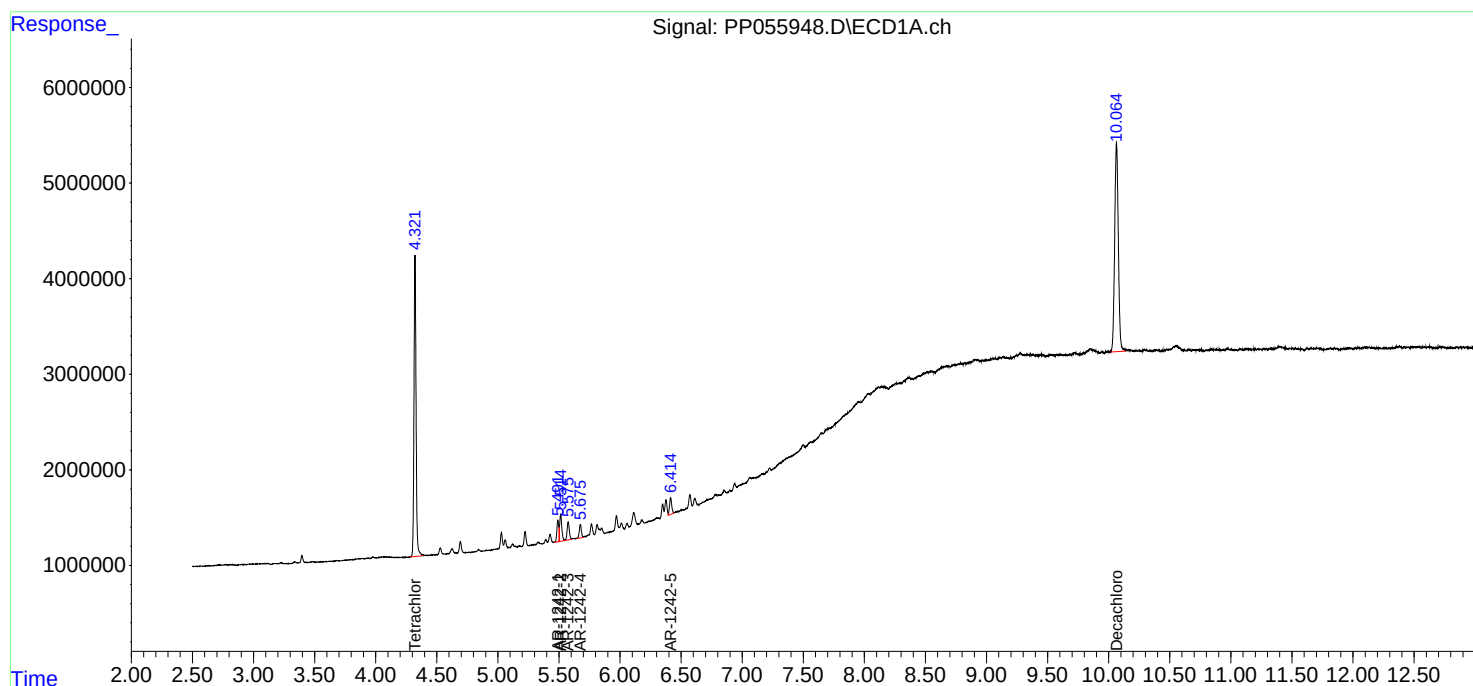
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

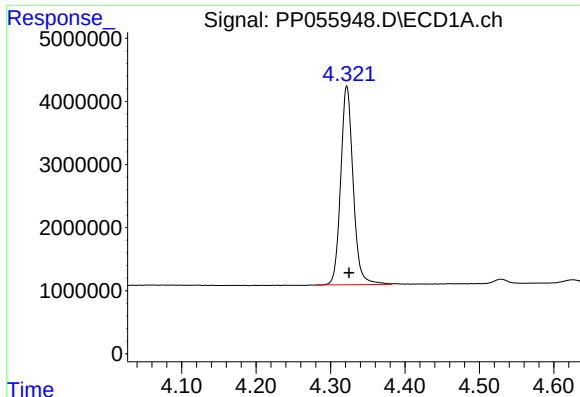
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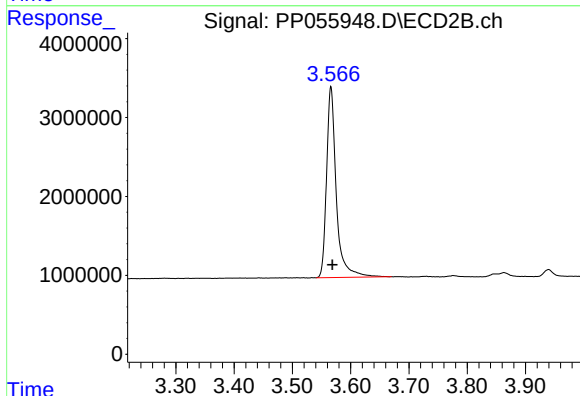




#1 Tetrachloro-m-xylene

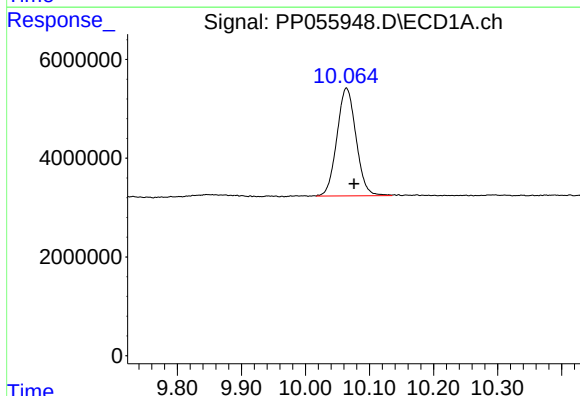
R.T.: 4.322 min
Delta R.T.: -0.003 min
Response: 36670686
Conc: 22.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT1-2023



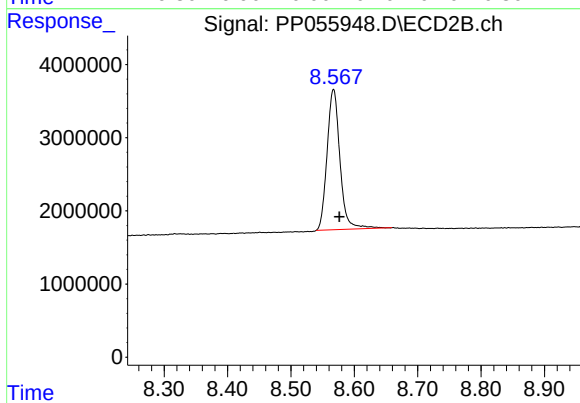
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: -0.002 min
Response: 28102698
Conc: 19.25 ng/ml



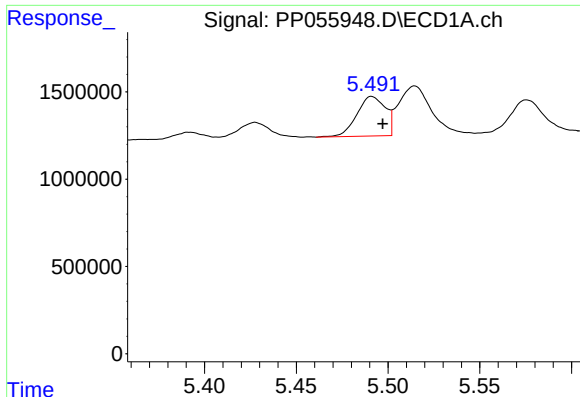
#2 Decachlorobiphenyl

R.T.: 10.064 min
Delta R.T.: -0.012 min
Response: 45293654
Conc: 22.20 ng/ml



#2 Decachlorobiphenyl

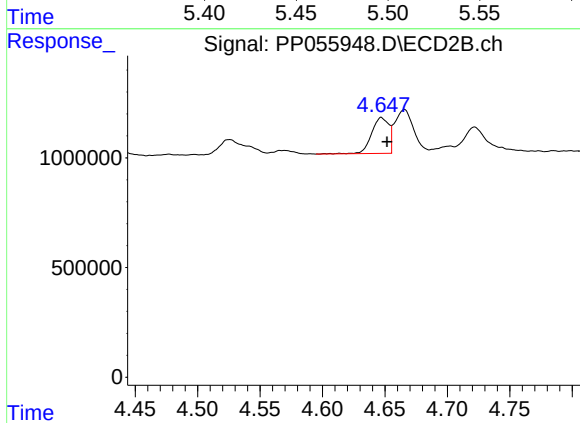
R.T.: 8.567 min
Delta R.T.: -0.009 min
Response: 27112606
Conc: 23.90 ng/ml



#16 AR-1242-1

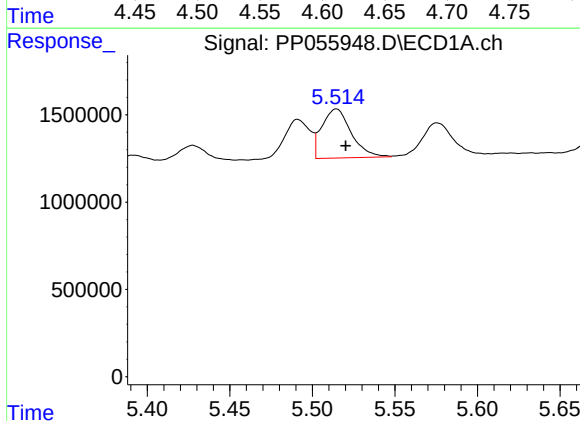
R.T.: 5.491 min
Delta R.T.: -0.006 min
Response: 2437677
Conc: 50.48 ng/ml

Instrument :
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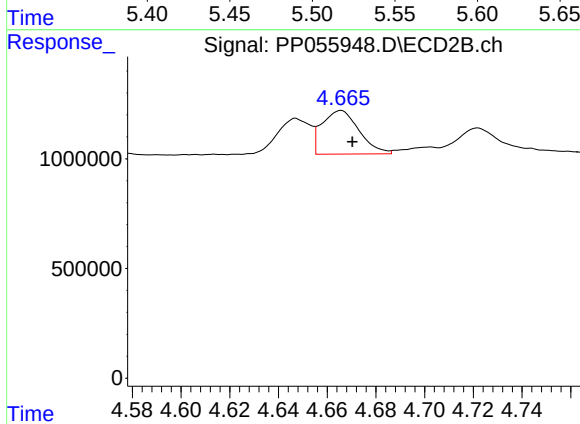
#16 AR-1242-1

R.T.: 4.647 min
Delta R.T.: -0.005 min
Response: 1572319
Conc: 42.73 ng/ml



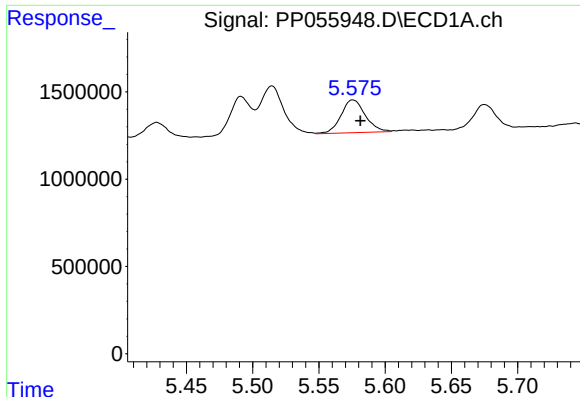
#17 AR-1242-2

R.T.: 5.515 min
Delta R.T.: -0.006 min
Response: 3467711
Conc: 48.80 ng/ml



#17 AR-1242-2

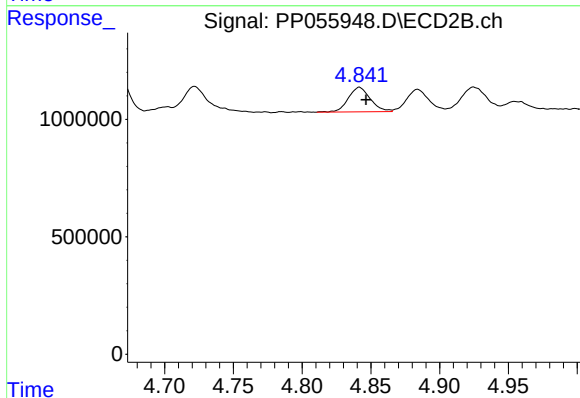
R.T.: 4.666 min
Delta R.T.: -0.005 min
Response: 2103436
Conc: 39.93 ng/ml



#18 AR-1242-3

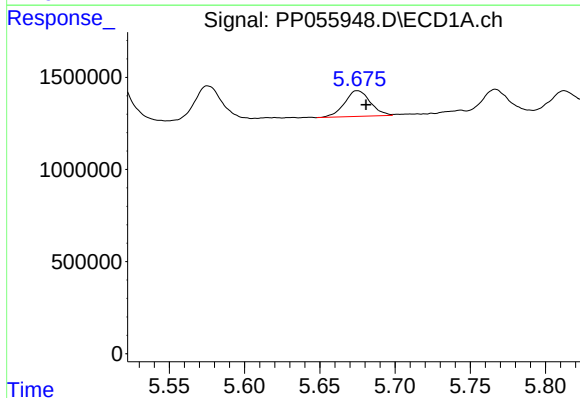
R.T.: 5.575 min
Delta R.T.: -0.006 min
Response: 2384457
Conc: 53.45 ng/ml

Instrument :
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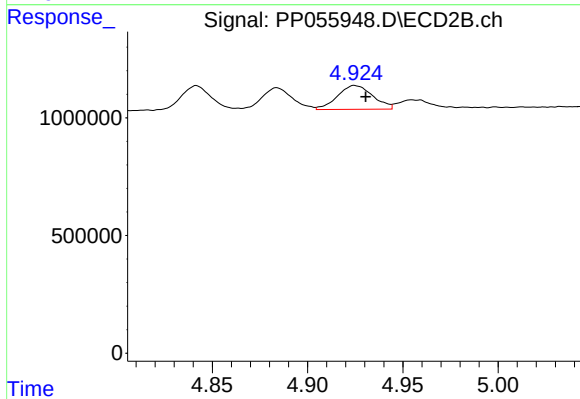
#18 AR-1242-3

R.T.: 4.842 min
Delta R.T.: -0.005 min
Response: 1163040
Conc: 41.08 ng/ml



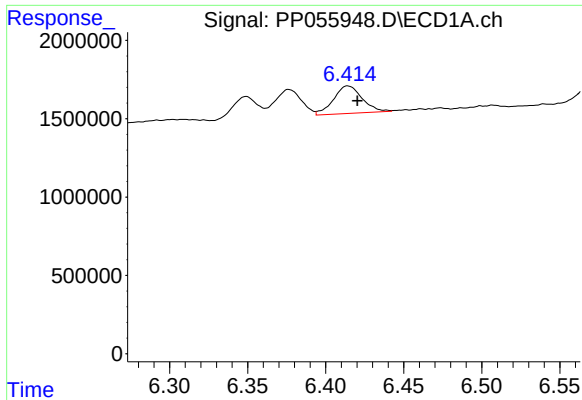
#19 AR-1242-4

R.T.: 5.675 min
Delta R.T.: -0.006 min
Response: 1672454
Conc: 46.29 ng/ml



#19 AR-1242-4

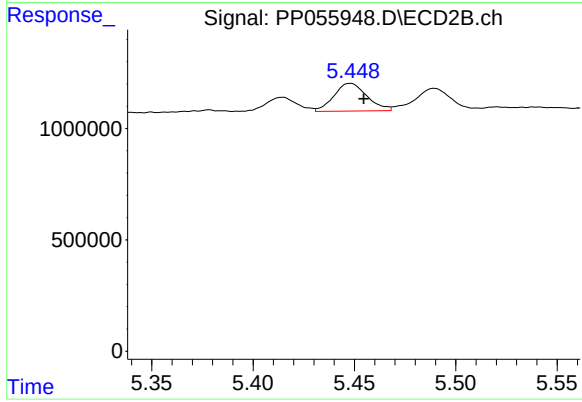
R.T.: 4.925 min
Delta R.T.: -0.006 min
Response: 1302845
Conc: 42.23 ng/ml



#20 AR-1242-5

R.T.: 6.414 min
Delta R.T.: -0.006 min
Response: 2245539
Conc: 53.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT1-2023



#20 AR-1242-5

R.T.: 5.448 min
Delta R.T.: -0.007 min
Response: 1412728
Conc: 42.41 ng/ml