

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040723\
 Data File : PP056718.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 13:33
 Operator : YP\AJ
 Sample : 02213-07
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 22:35:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 07 04:14:17 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...	4.434	3.662	39882466	32139672	18.563	18.480
2) SA Decachlor...	10.269	8.746	27560690	33683112	21.056	21.423
Target Compounds						
21) L5 AR-1248-1	5.609	4.762	1080254	776206	28.792	23.580
22) L5 AR-1248-2	5.886	5.002	1643565	1337877	27.907	25.957
23) L5 AR-1248-3	6.091	5.045	1673198	1437482	26.262	26.778
24) L5 AR-1248-4	6.496	5.219	1567992	1597865	27.000	25.824
25) L5 AR-1248-5	6.536	5.616	1513511	1295235	26.794	25.227

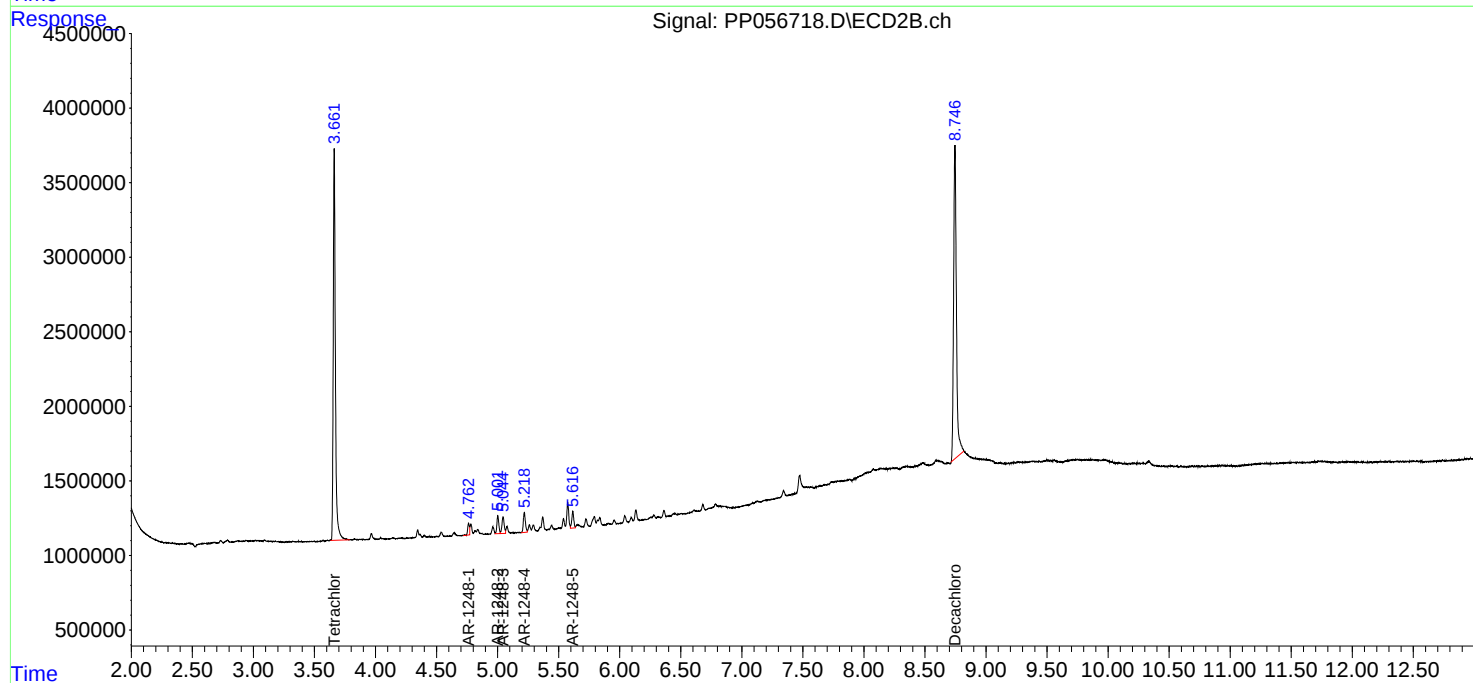
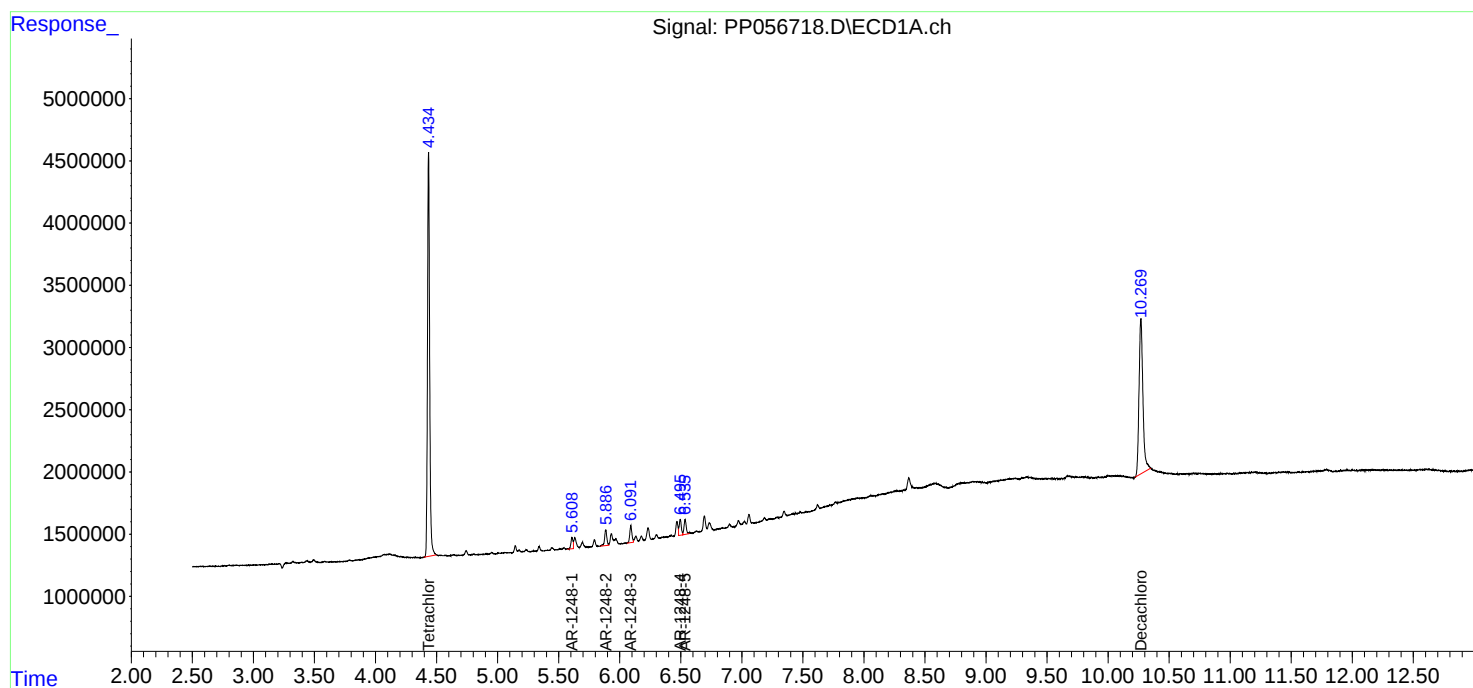
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

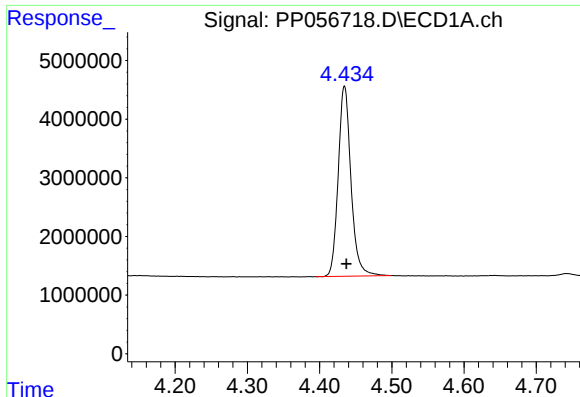
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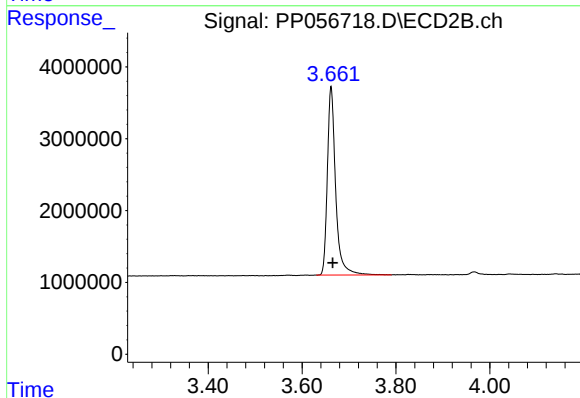




#1 Tetrachloro-m-xylene

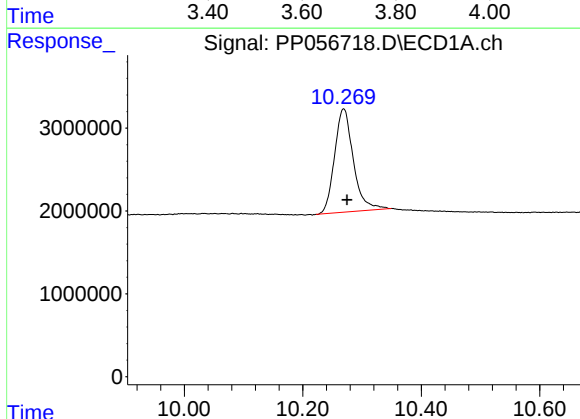
R.T.: 4.434 min
Delta R.T.: -0.003 min
Response: 39882466
Conc: 18.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



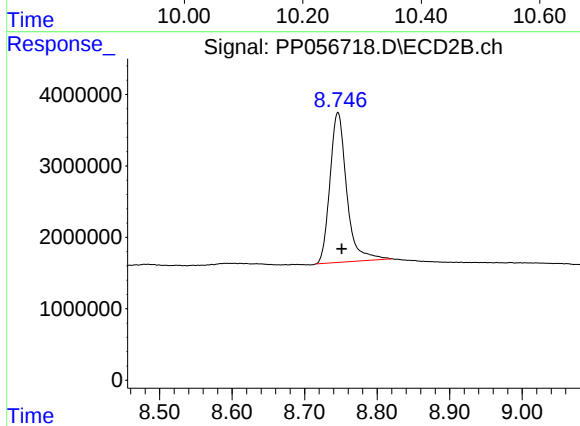
#1 Tetrachloro-m-xylene

R.T.: 3.662 min
Delta R.T.: -0.003 min
Response: 32139672
Conc: 18.48 ng/ml



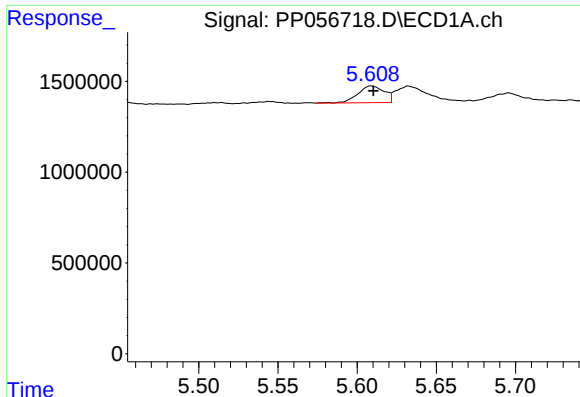
#2 Decachlorobiphenyl

R.T.: 10.269 min
Delta R.T.: -0.006 min
Response: 27560690
Conc: 21.06 ng/ml



#2 Decachlorobiphenyl

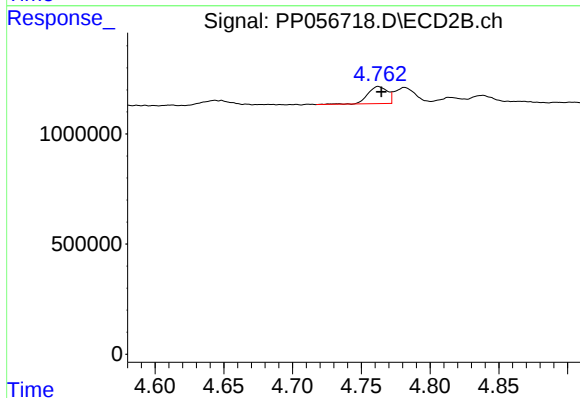
R.T.: 8.746 min
Delta R.T.: -0.005 min
Response: 33683112
Conc: 21.42 ng/ml



#21 AR-1248-1

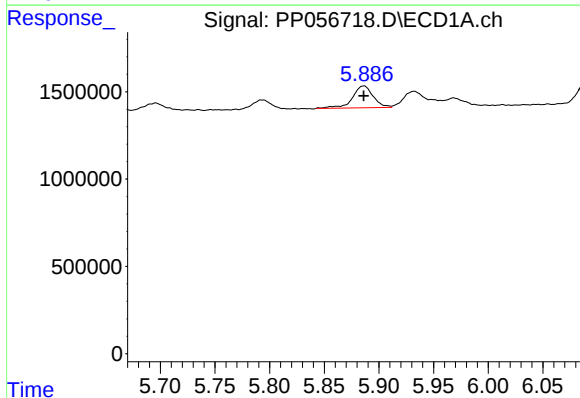
R.T.: 5.609 min
Delta R.T.: -0.001 min
Response: 1080254
Conc: 28.79 ng/ml

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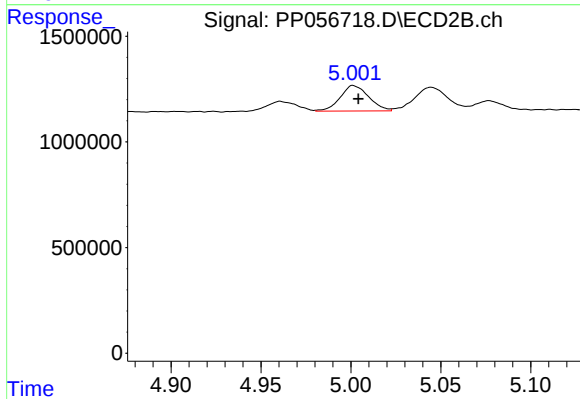
#21 AR-1248-1

R.T.: 4.762 min
Delta R.T.: -0.002 min
Response: 776206
Conc: 23.58 ng/ml



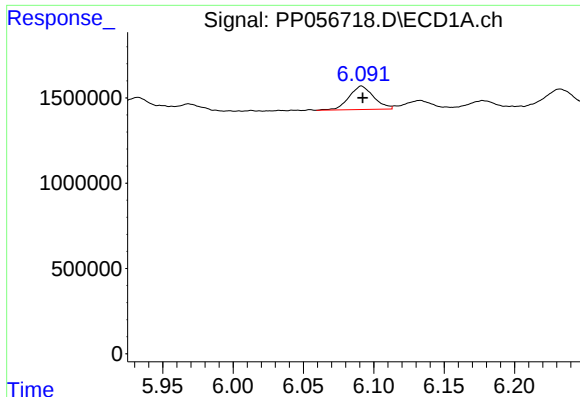
#22 AR-1248-2

R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 1643565
Conc: 27.91 ng/ml



#22 AR-1248-2

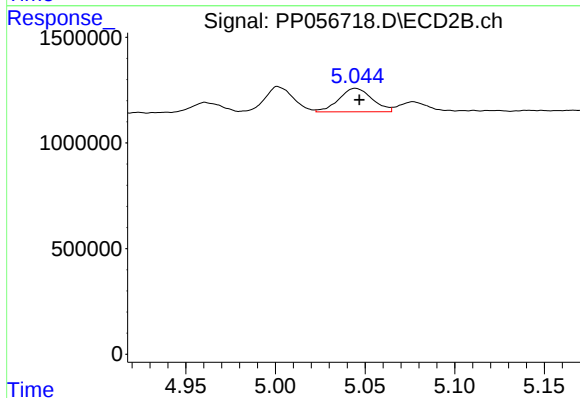
R.T.: 5.002 min
Delta R.T.: -0.003 min
Response: 1337877
Conc: 25.96 ng/ml



#23 AR-1248-3

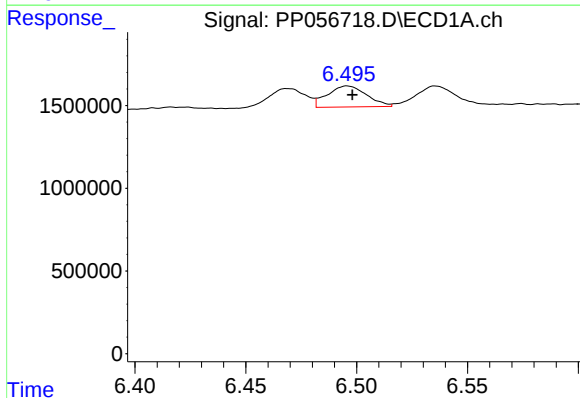
R.T.: 6.091 min
Delta R.T.: 0.000 min
Response: 1673198
Conc: 26.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
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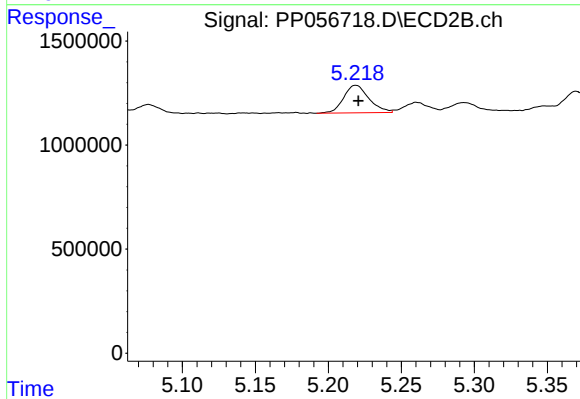
#23 AR-1248-3

R.T.: 5.045 min
Delta R.T.: -0.002 min
Response: 1437482
Conc: 26.78 ng/ml



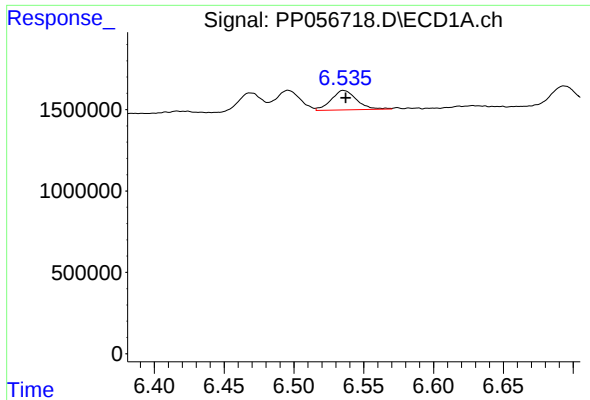
#24 AR-1248-4

R.T.: 6.496 min
Delta R.T.: -0.002 min
Response: 1567992
Conc: 27.00 ng/ml



#24 AR-1248-4

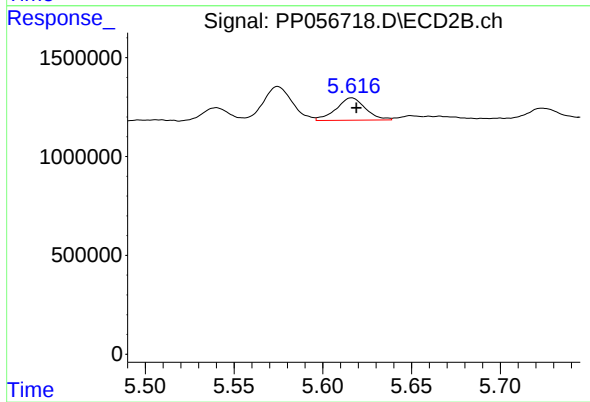
R.T.: 5.219 min
Delta R.T.: -0.002 min
Response: 1597865
Conc: 25.82 ng/ml



#25 AR-1248-5

R.T.: 6.536 min
Delta R.T.: -0.001 min
Response: 1513511
Conc: 26.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



#25 AR-1248-5

R.T.: 5.616 min
Delta R.T.: -0.003 min
Response: 1295235
Conc: 25.23 ng/ml