

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040723\
 Data File : PP056772.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 05:11
 Operator : YP\AJ
 Sample : 02213-08
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-WATER-02-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 13:18:05 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...	4.433	3.661	39329518	31546430	18.306	18.139
2) SA Decachlor...	10.265	8.742	26848662	32199335	20.512	20.479
Target Compounds						
26) L6 AR-1254-1	6.468	5.573	4380763	5059654	61.783	54.926
27) L6 AR-1254-2	6.688	5.721	5854121	4216743	57.728	52.467
28) L6 AR-1254-3	7.056	6.130	5478998	6377326	56.524	51.590
29) L6 AR-1254-4	7.343	6.360	3477604	3131269	56.977	49.267
30) L6 AR-1254-5	7.764	6.782	3699328	5523489	54.288	52.537

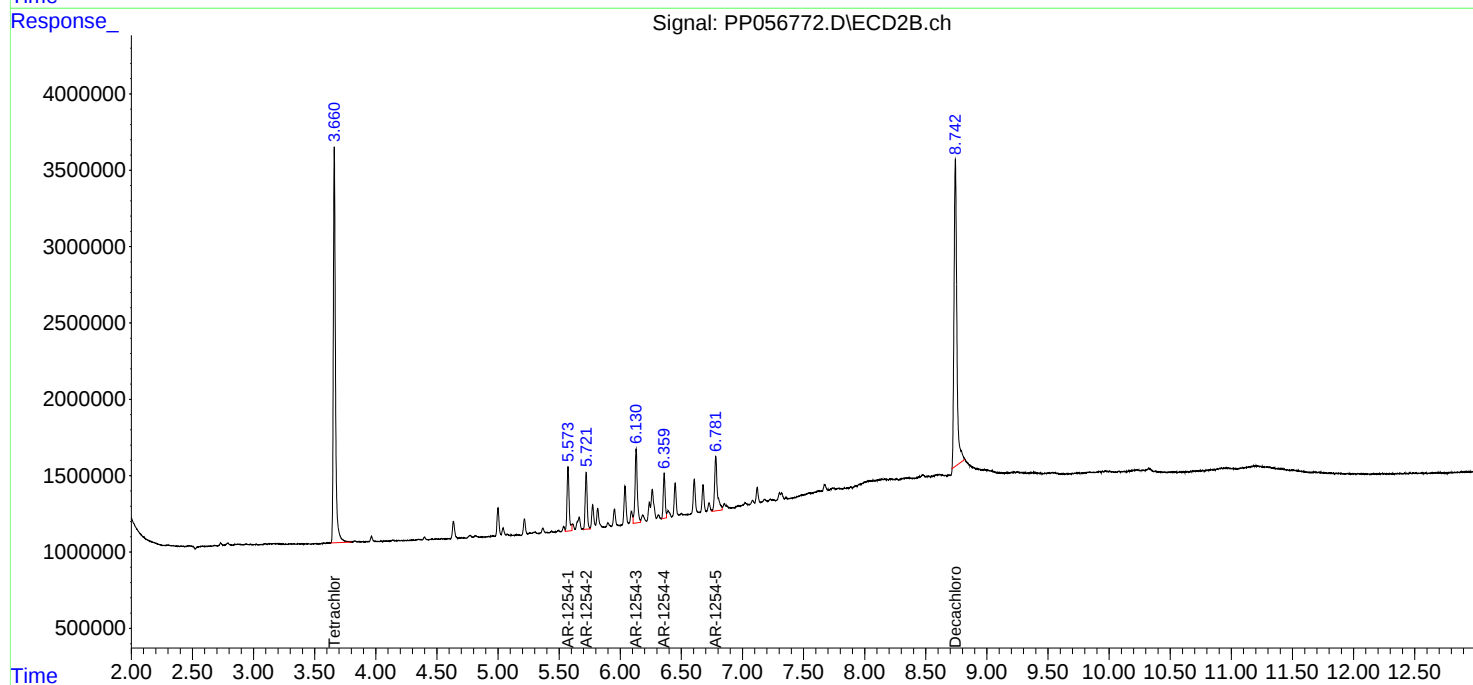
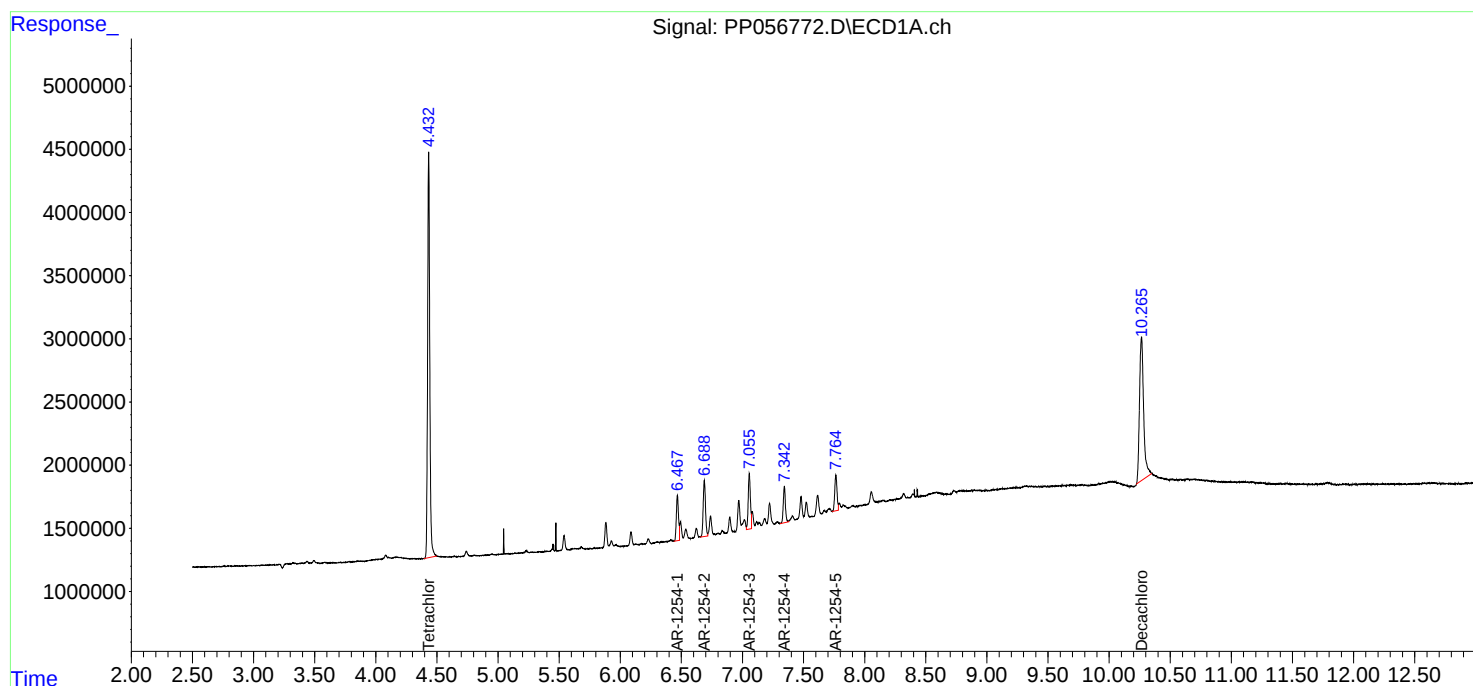
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

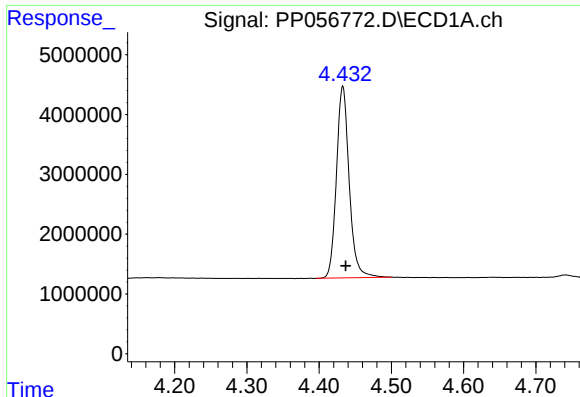
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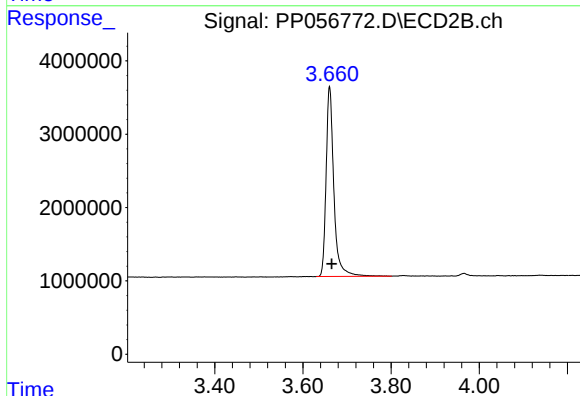




#1 Tetrachloro-m-xylene

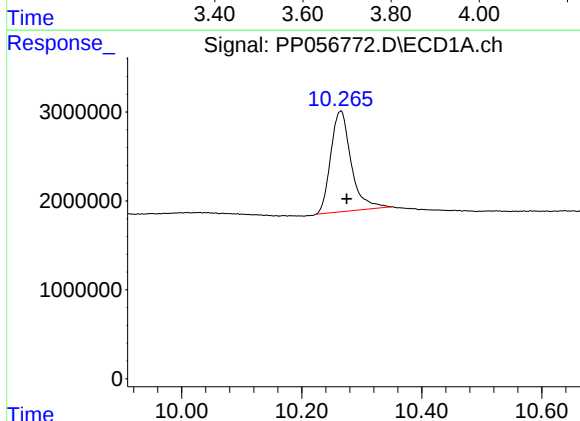
R.T.: 4.433 min
Delta R.T.: -0.004 min
Response: 39329518
Conc: 18.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT2-2023



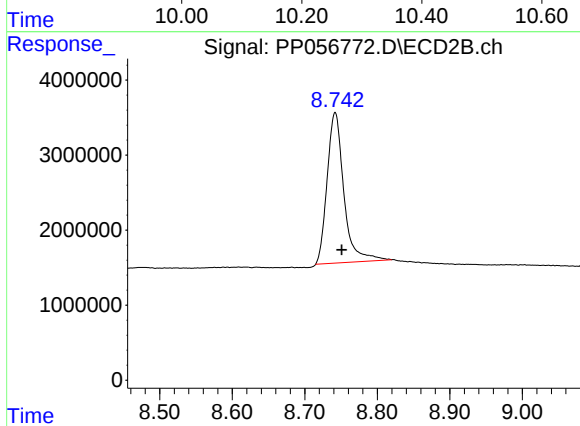
#1 Tetrachloro-m-xylene

R.T.: 3.661 min
Delta R.T.: -0.004 min
Response: 31546430
Conc: 18.14 ng/ml



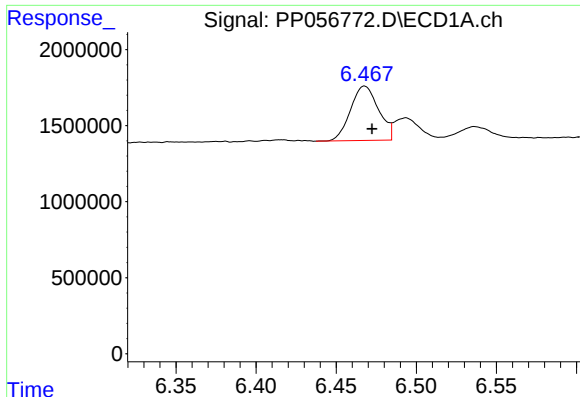
#2 Decachlorobiphenyl

R.T.: 10.265 min
Delta R.T.: -0.010 min
Response: 26848662
Conc: 20.51 ng/ml



#2 Decachlorobiphenyl

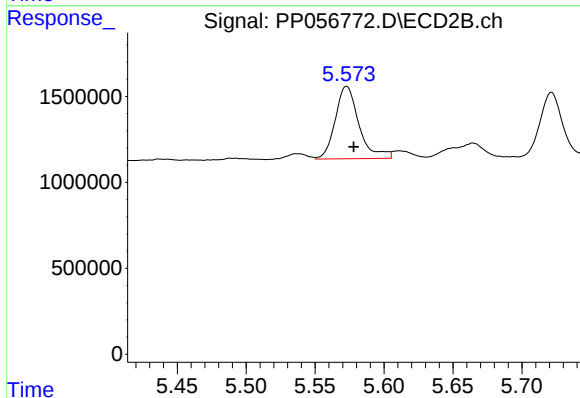
R.T.: 8.742 min
Delta R.T.: -0.009 min
Response: 32199335
Conc: 20.48 ng/ml



#26 AR-1254-1

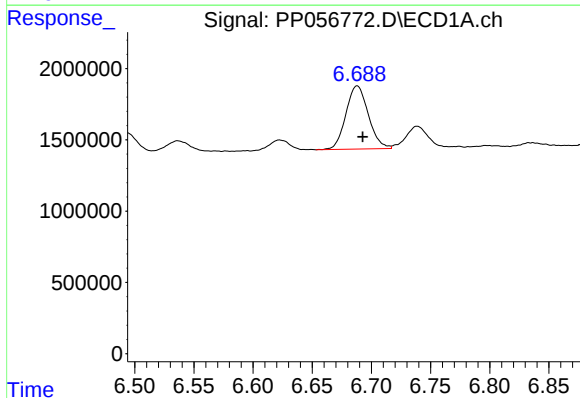
R.T.: 6.468 min
Delta R.T.: -0.005 min
Response: 4380763
Conc: 61.78 ng/ml

Instrument :
ECD_P
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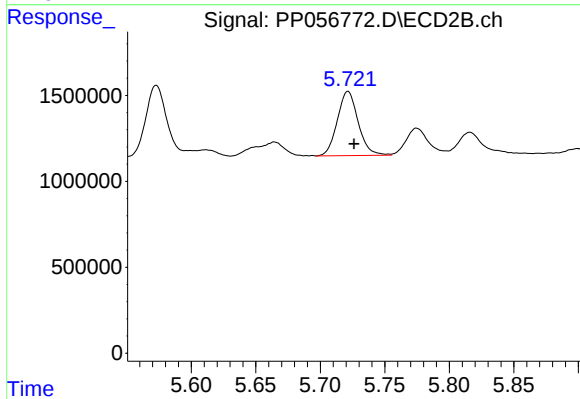
#26 AR-1254-1

R.T.: 5.573 min
Delta R.T.: -0.005 min
Response: 5059654
Conc: 54.93 ng/ml



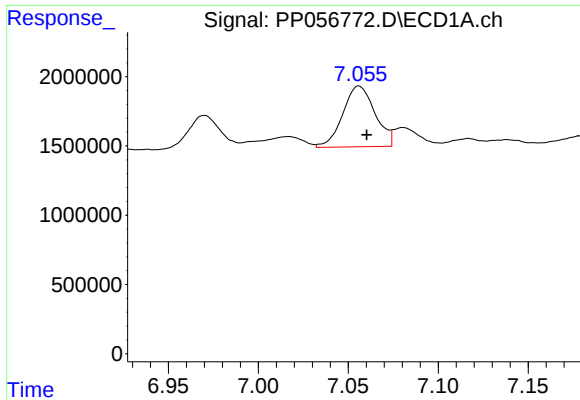
#27 AR-1254-2

R.T.: 6.688 min
Delta R.T.: -0.005 min
Response: 5854121
Conc: 57.73 ng/ml



#27 AR-1254-2

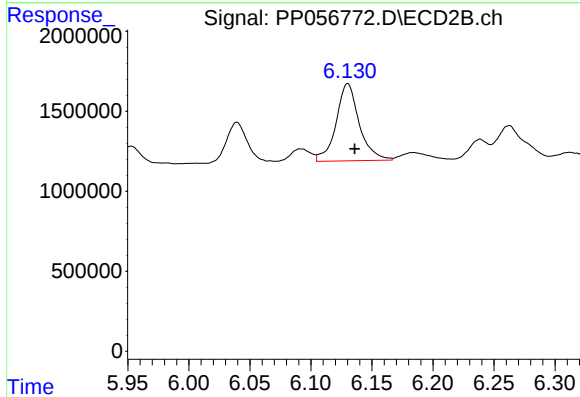
R.T.: 5.721 min
Delta R.T.: -0.005 min
Response: 4216743
Conc: 52.47 ng/ml



#28 AR-1254-3

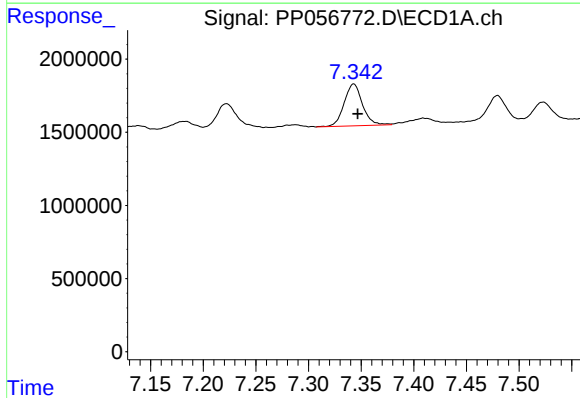
R.T.: 7.056 min
Delta R.T.: -0.004 min
Response: 5478998
Conc: 56.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
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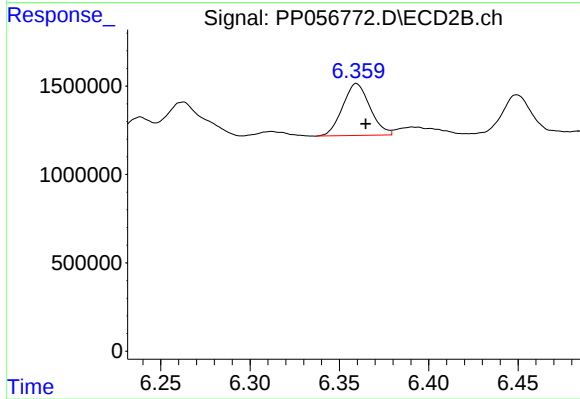
#28 AR-1254-3

R.T.: 6.130 min
Delta R.T.: -0.006 min
Response: 6377326
Conc: 51.59 ng/ml



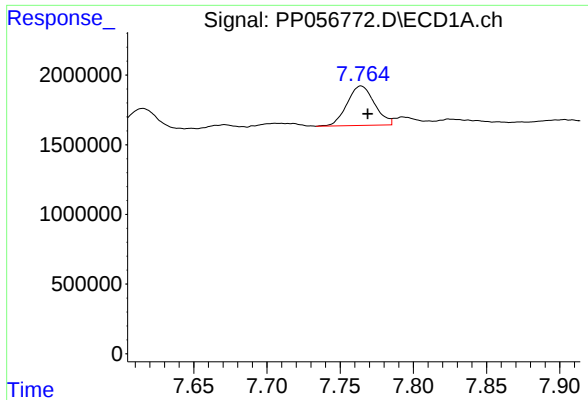
#29 AR-1254-4

R.T.: 7.343 min
Delta R.T.: -0.004 min
Response: 3477604
Conc: 56.98 ng/ml



#29 AR-1254-4

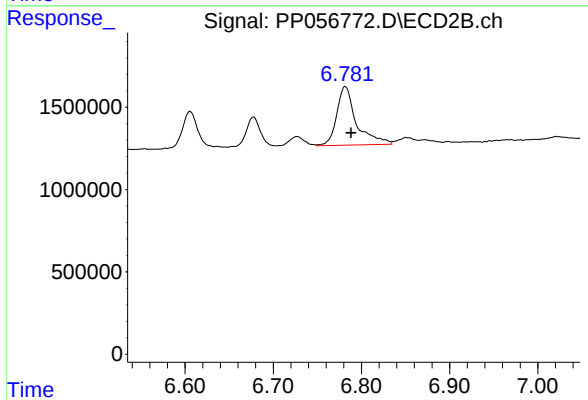
R.T.: 6.360 min
Delta R.T.: -0.005 min
Response: 3131269
Conc: 49.27 ng/ml



#30 AR-1254-5

R.T.: 7.764 min
Delta R.T.: -0.005 min
Response: 3699328
Conc: 54.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT2-2023



#30 AR-1254-5

R.T.: 6.782 min
Delta R.T.: -0.006 min
Response: 5523489
Conc: 52.54 ng/ml