

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040723\
 Data File : PP056791.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 10:55
 Operator : YP\AJ
 Sample : 02213-09
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-WATER-03-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 13:40:52 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...	4.430	3.660	42999388	32392152	20.014	18.625
2) SA Decachlor...	10.265	8.742	27631226	33507834	21.110	21.311
Target Compounds						
21) L5 AR-1248-1	5.606	4.760	995118	820117	26.523	24.914
22) L5 AR-1248-2	5.883	5.000	1578299	1302287	26.799	25.266
23) L5 AR-1248-3	6.088	5.042	1788115	1413286	28.066	26.327
24) L5 AR-1248-4	6.494	5.216	1573856	1663233	27.101	26.880
25) L5 AR-1248-5	6.533	5.613	1538134	1401343	27.230	27.293

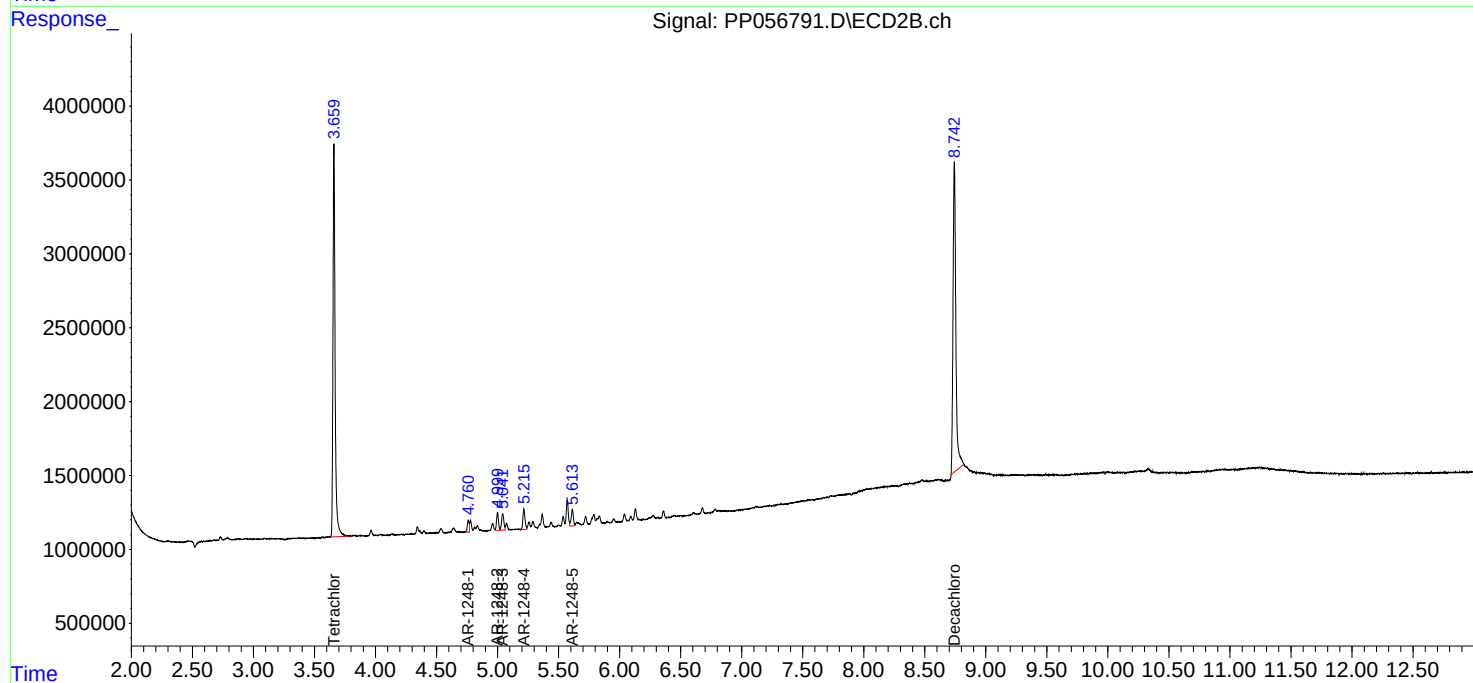
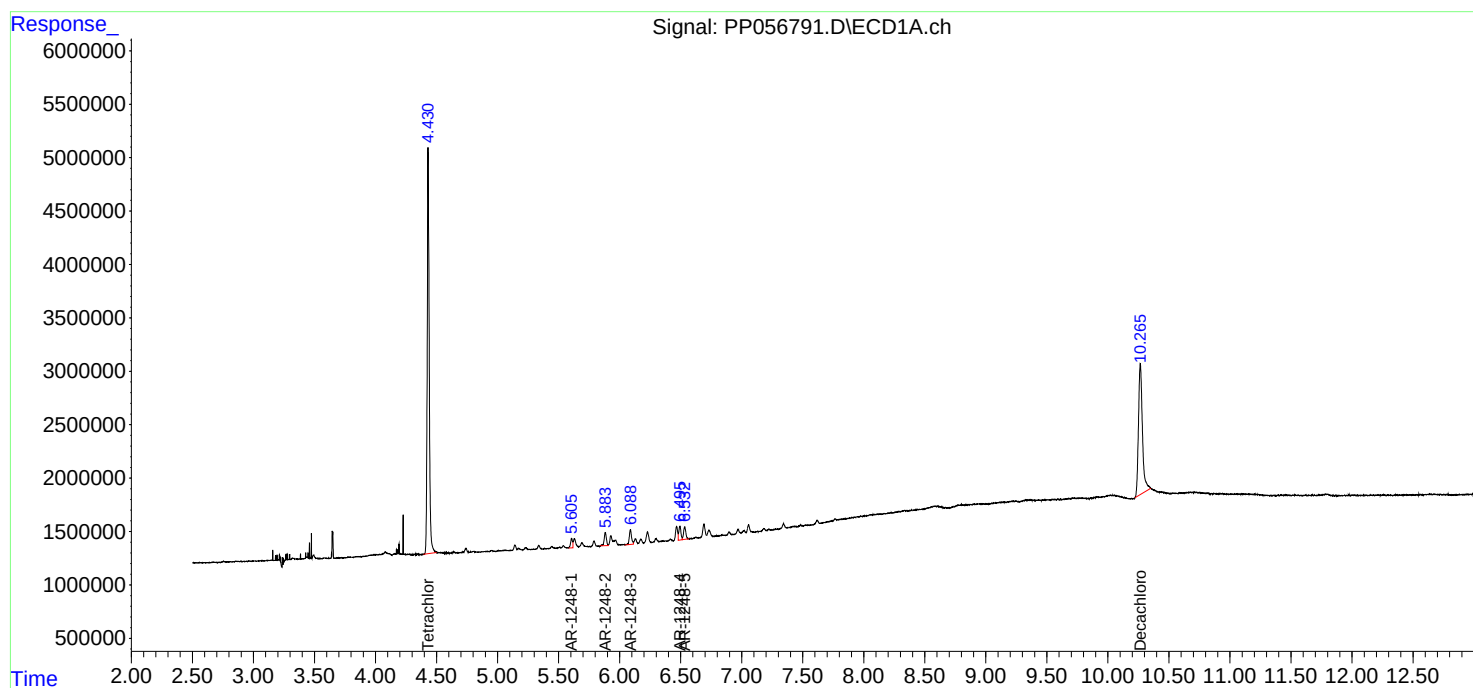
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

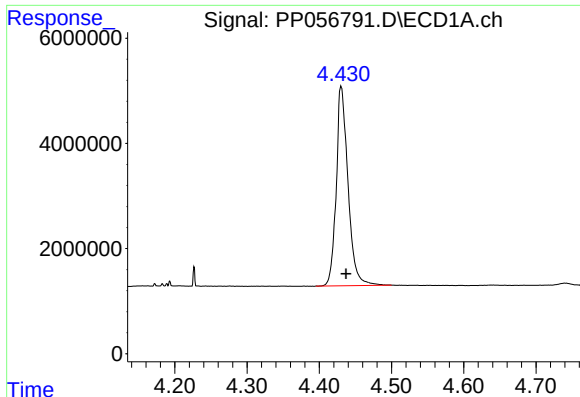
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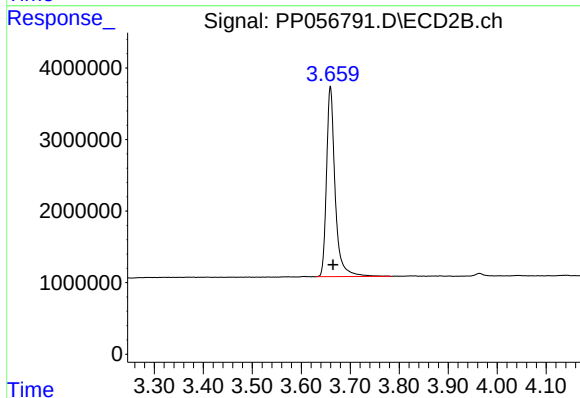




#1 Tetrachloro-m-xylene

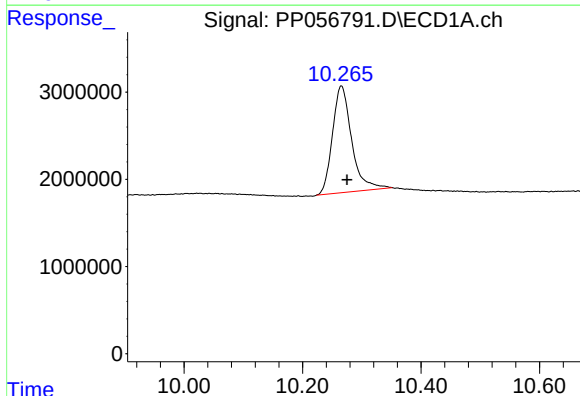
R.T.: 4.430 min
Delta R.T.: -0.007 min
Response: 42999388
Conc: 20.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT2-2023



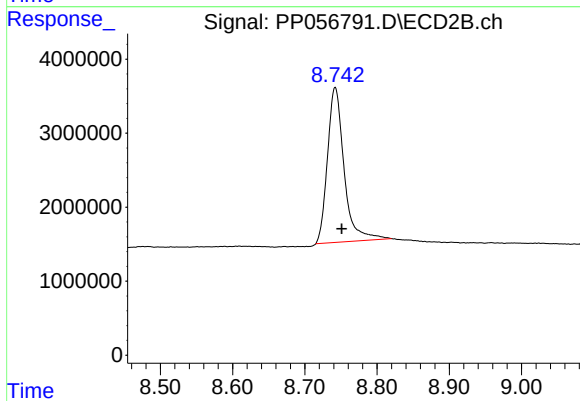
#1 Tetrachloro-m-xylene

R.T.: 3.660 min
Delta R.T.: -0.006 min
Response: 32392152
Conc: 18.62 ng/ml



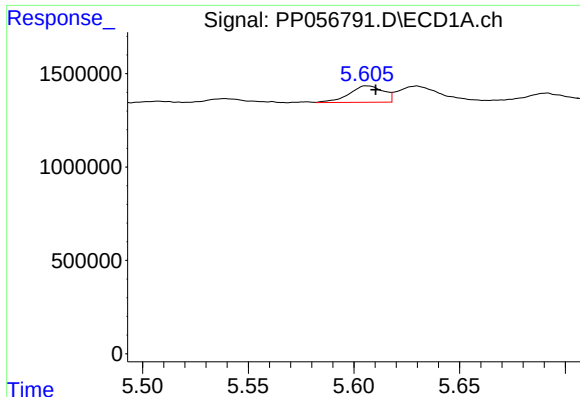
#2 Decachlorobiphenyl

R.T.: 10.265 min
Delta R.T.: -0.010 min
Response: 27631226
Conc: 21.11 ng/ml



#2 Decachlorobiphenyl

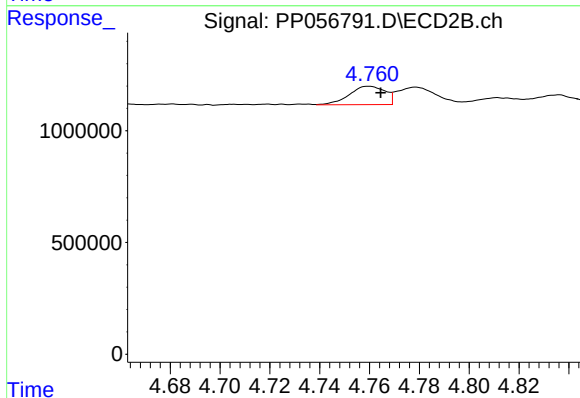
R.T.: 8.742 min
Delta R.T.: -0.009 min
Response: 33507834
Conc: 21.31 ng/ml



#21 AR-1248-1

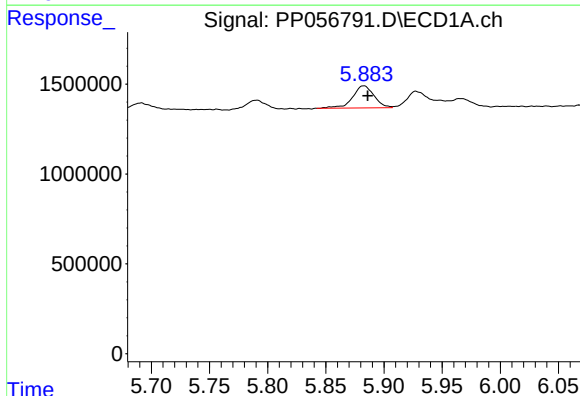
R.T.: 5.606 min
Delta R.T.: -0.004 min
Response: 995118
Conc: 26.52 ng/ml

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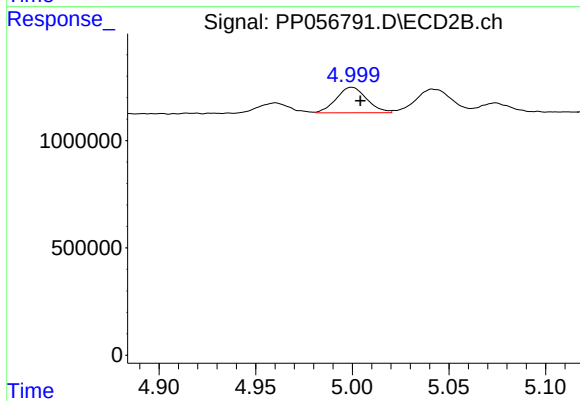
#21 AR-1248-1

R.T.: 4.760 min
Delta R.T.: -0.005 min
Response: 820117
Conc: 24.91 ng/ml



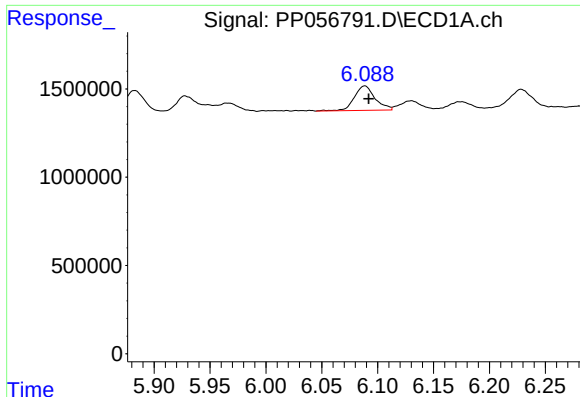
#22 AR-1248-2

R.T.: 5.883 min
Delta R.T.: -0.003 min
Response: 1578299
Conc: 26.80 ng/ml



#22 AR-1248-2

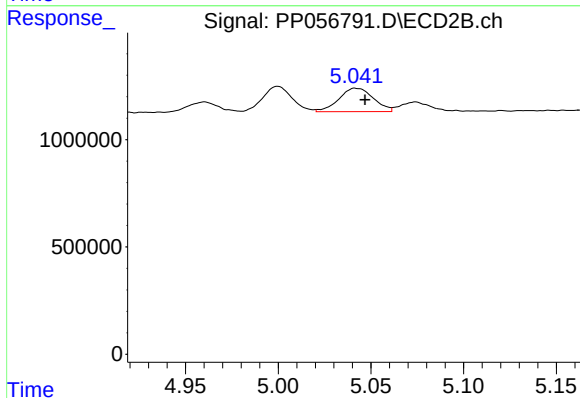
R.T.: 5.000 min
Delta R.T.: -0.004 min
Response: 1302287
Conc: 25.27 ng/ml



#23 AR-1248-3

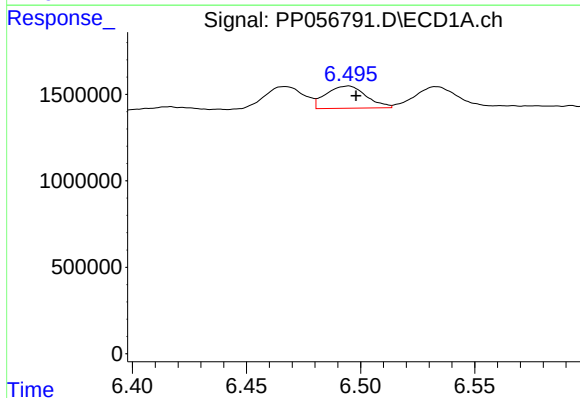
R.T.: 6.088 min
Delta R.T.: -0.004 min
Response: 1788115
Conc: 28.07 ng/ml

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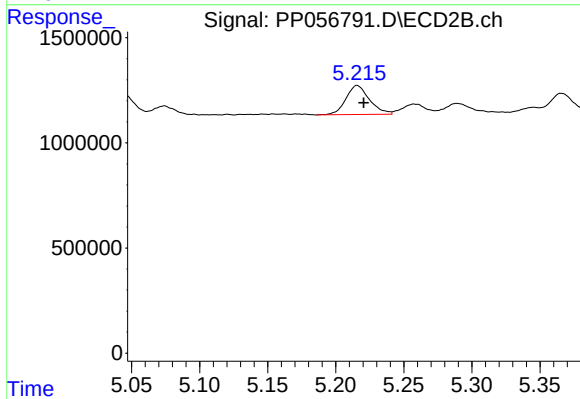
#23 AR-1248-3

R.T.: 5.042 min
Delta R.T.: -0.005 min
Response: 1413286
Conc: 26.33 ng/ml



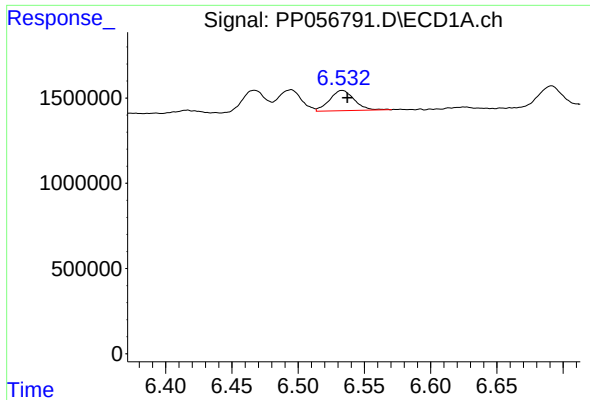
#24 AR-1248-4

R.T.: 6.494 min
Delta R.T.: -0.004 min
Response: 1573856
Conc: 27.10 ng/ml



#24 AR-1248-4

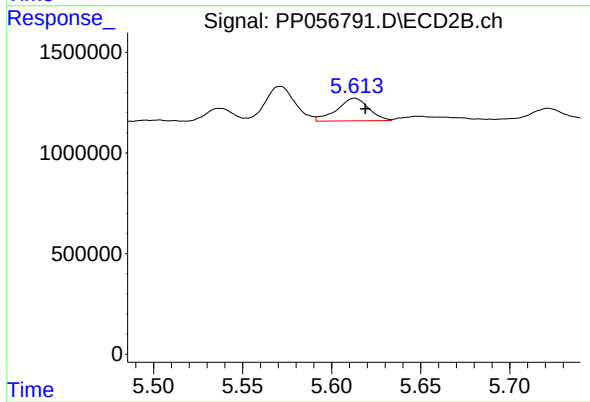
R.T.: 5.216 min
Delta R.T.: -0.005 min
Response: 1663233
Conc: 26.88 ng/ml



#25 AR-1248-5

R.T.: 6.533 min
Delta R.T.: -0.004 min
Response: 1538134
Conc: 27.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT2-2023



#25 AR-1248-5

R.T.: 5.613 min
Delta R.T.: -0.006 min
Response: 1401343
Conc: 27.29 ng/ml