

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040723\
 Data File : PP056737.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 18:46
 Operator : YP\AJ
 Sample : 02213-07
 Misc : AR1232 LOD 40 PPB
 ALS Vial : 32 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 22:57:08 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	42208699	34205976	19.646	19.668
2) SA Decachlor...	10.268	8.744	28390653	35156386	21.690	22.360
Target Compounds						
11) L3 AR-1232-1	4.806	4.042	1913955	1722625	39.738	41.873
12) L3 AR-1232-2	5.340	4.781	962948	1347690	38.549	39.323
13) L3 AR-1232-3	5.631	4.960	1687069	642394	41.844	34.911
14) L3 AR-1232-4	5.793	5.044	805276	761534	39.966	39.740
15) L3 AR-1232-5	5.885	5.218	701013	895587	39.883	42.133

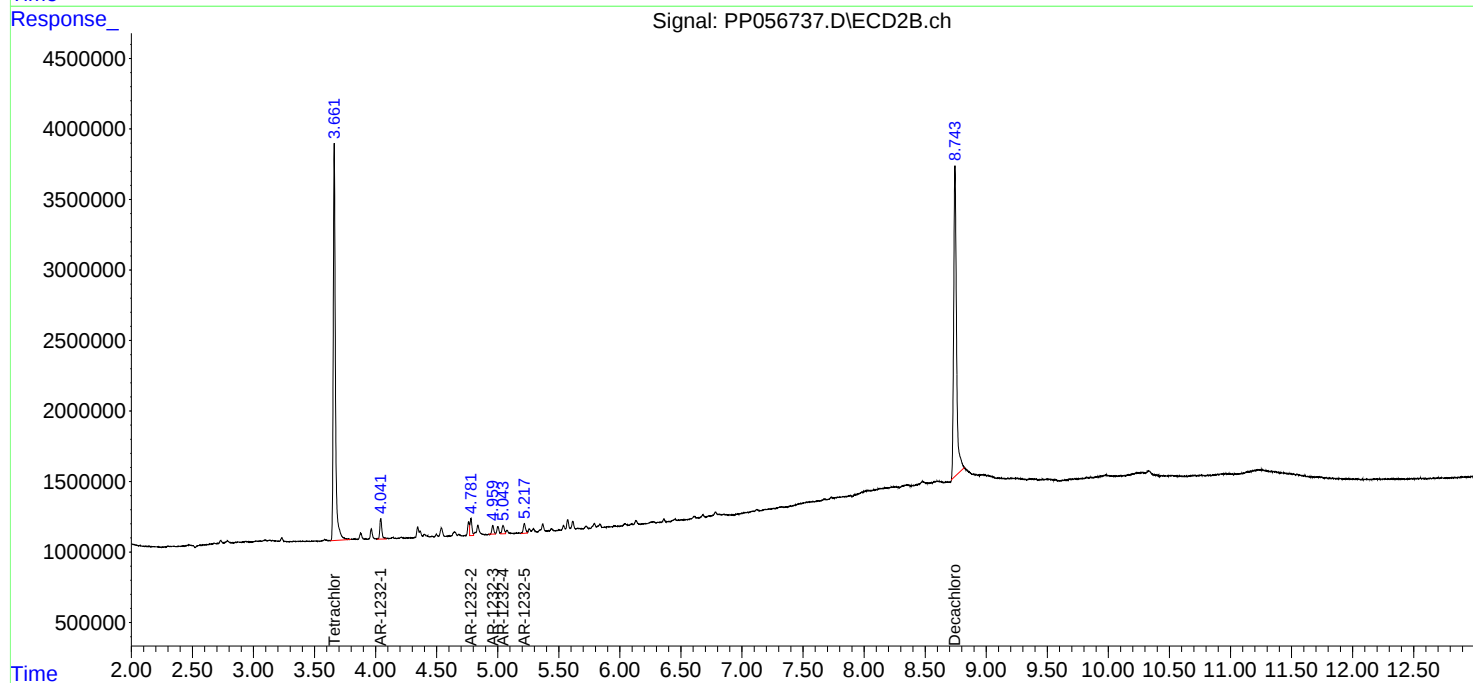
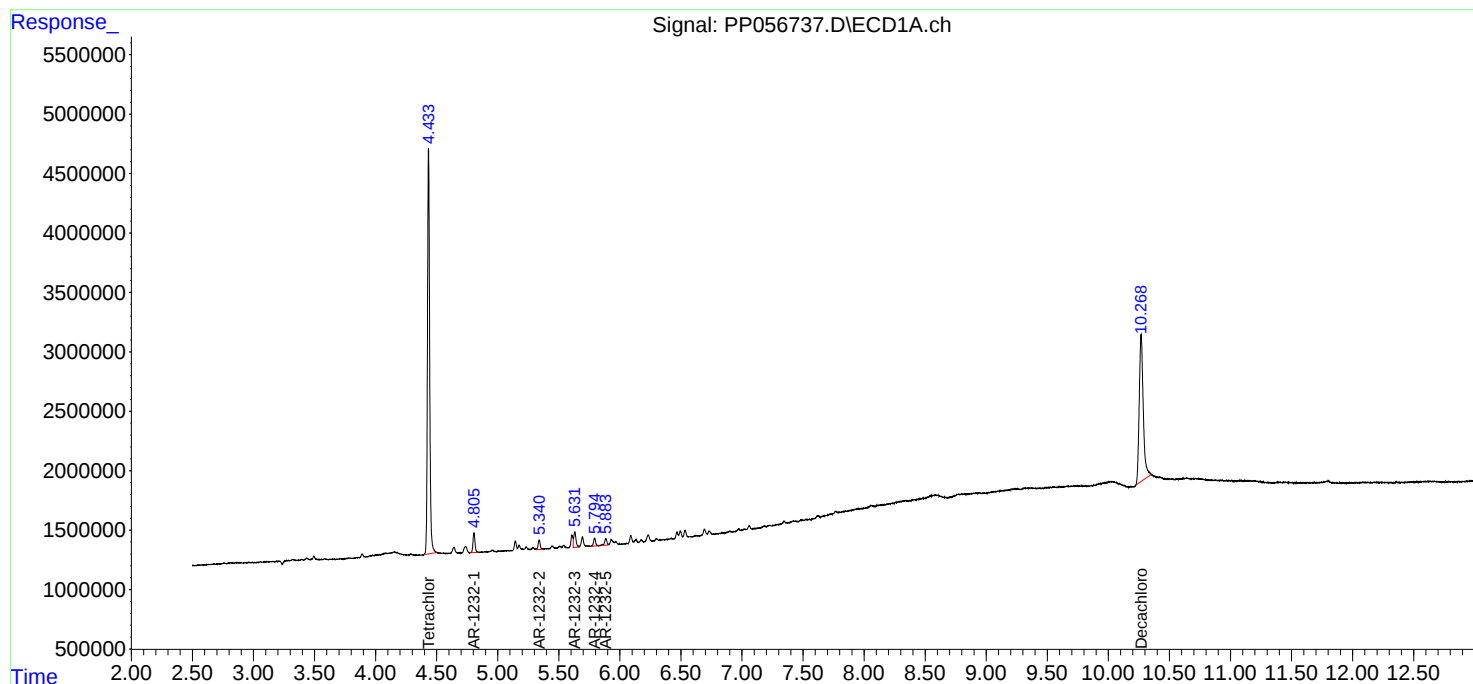
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

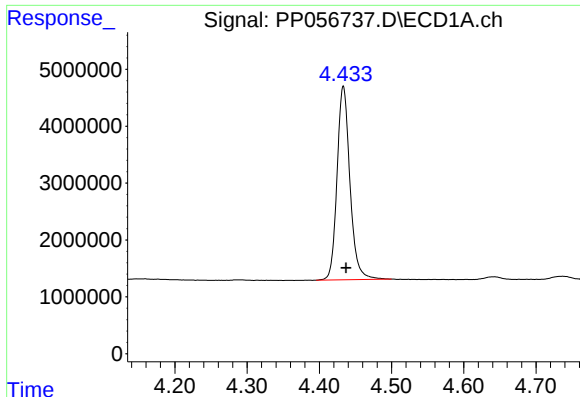
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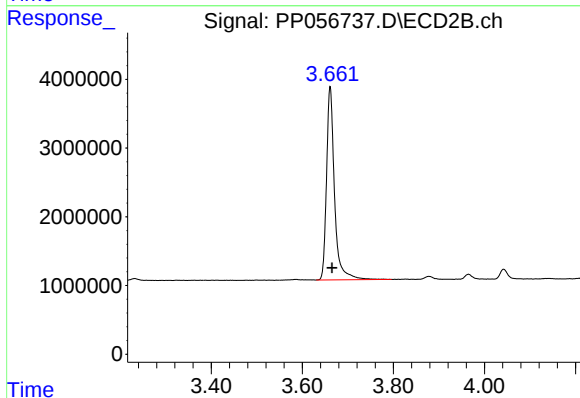




#1 Tetrachloro-m-xylene

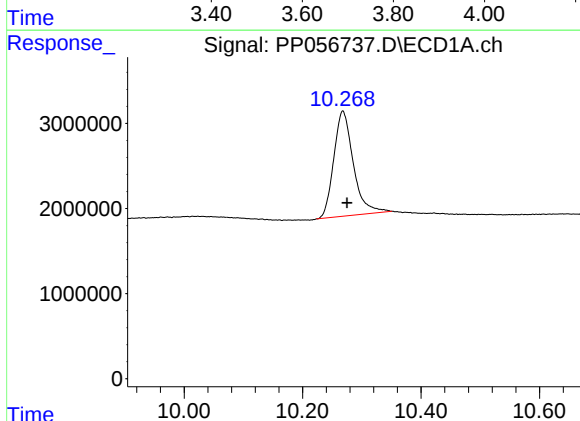
R.T.: 4.433 min
Delta R.T.: -0.004 min
Response: 42208699
Conc: 19.65 ng/ml

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



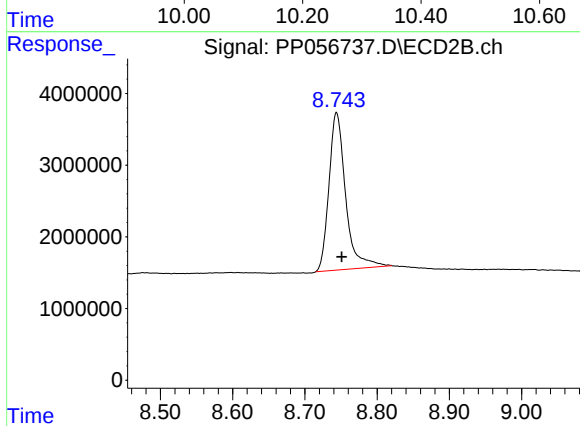
#1 Tetrachloro-m-xylene

R.T.: 3.661 min
Delta R.T.: -0.004 min
Response: 34205976
Conc: 19.67 ng/ml



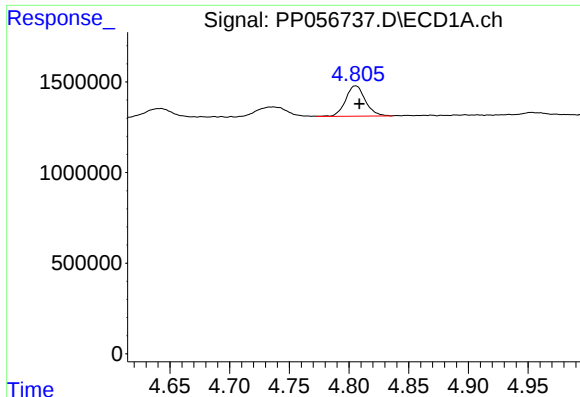
#2 Decachlorobiphenyl

R.T.: 10.268 min
Delta R.T.: -0.007 min
Response: 28390653
Conc: 21.69 ng/ml



#2 Decachlorobiphenyl

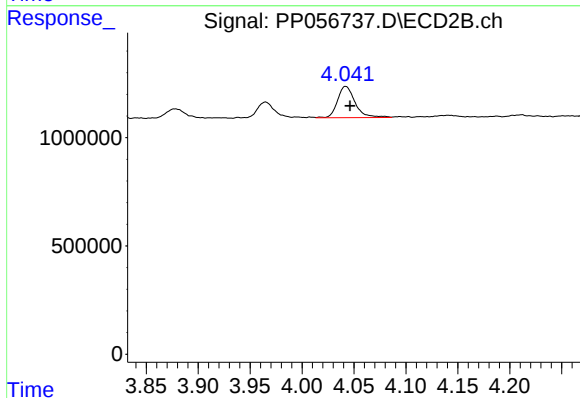
R.T.: 8.744 min
Delta R.T.: -0.007 min
Response: 35156386
Conc: 22.36 ng/ml



#11 AR-1232-1

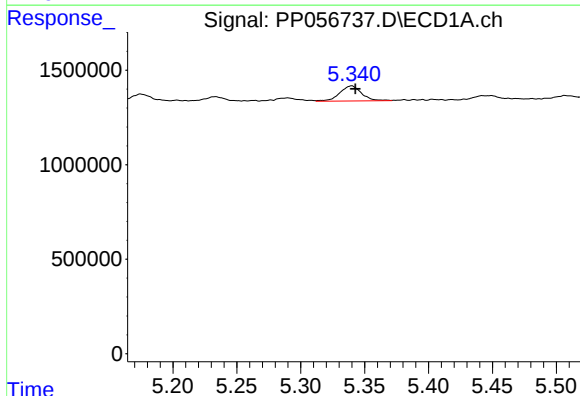
R.T.: 4.806 min
Delta R.T.: -0.003 min
Response: 1913955
Conc: 39.74 ng/ml

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



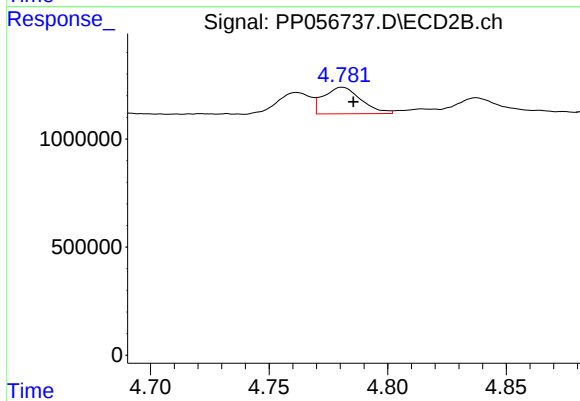
#11 AR-1232-1

R.T.: 4.042 min
Delta R.T.: -0.004 min
Response: 1722625
Conc: 41.87 ng/ml



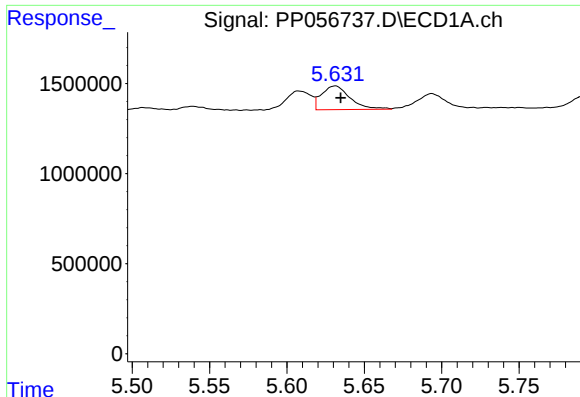
#12 AR-1232-2

R.T.: 5.340 min
Delta R.T.: -0.003 min
Response: 962948
Conc: 38.55 ng/ml



#12 AR-1232-2

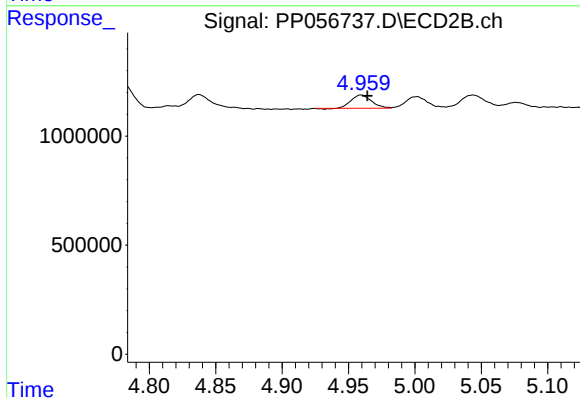
R.T.: 4.781 min
Delta R.T.: -0.005 min
Response: 1347690
Conc: 39.32 ng/ml



#13 AR-1232-3

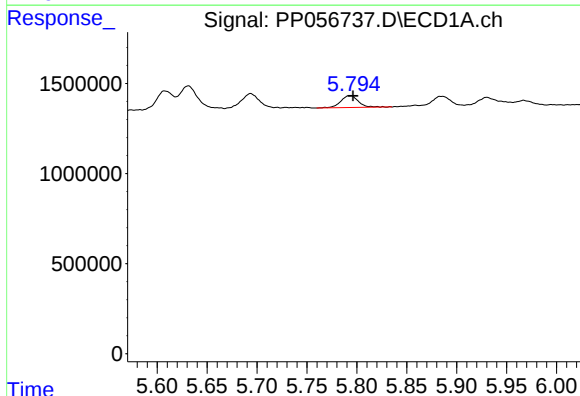
R.T.: 5.631 min
Delta R.T.: -0.004 min
Response: 1687069
Conc: 41.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
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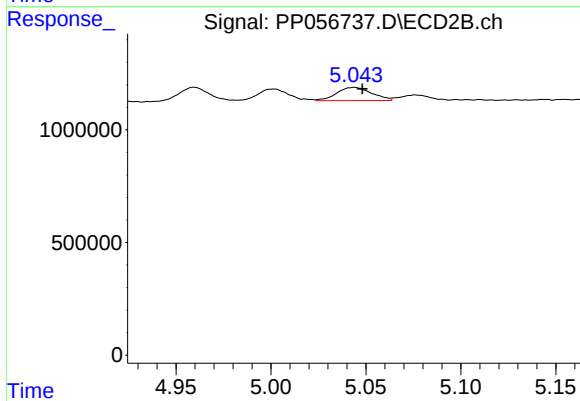
#13 AR-1232-3

R.T.: 4.960 min
Delta R.T.: -0.005 min
Response: 642394
Conc: 34.91 ng/ml



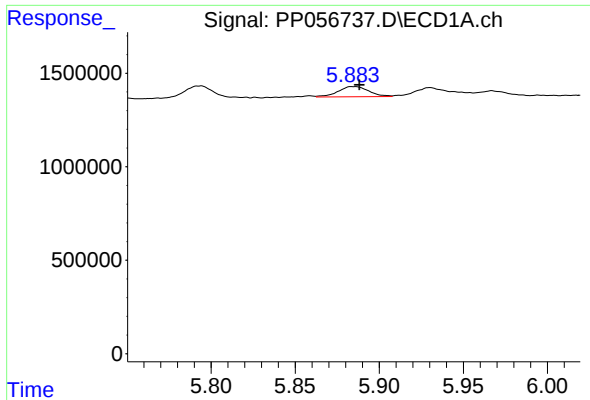
#14 AR-1232-4

R.T.: 5.793 min
Delta R.T.: -0.003 min
Response: 805276
Conc: 39.97 ng/ml



#14 AR-1232-4

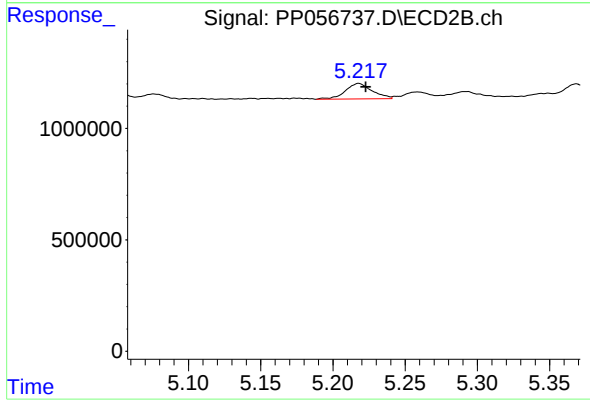
R.T.: 5.044 min
Delta R.T.: -0.004 min
Response: 761534
Conc: 39.74 ng/ml



#15 AR-1232-5

R.T.: 5.885 min
Delta R.T.: -0.003 min
Response: 701013
Conc: 39.88 ng/ml

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



#15 AR-1232-5

R.T.: 5.218 min
Delta R.T.: -0.005 min
Response: 895587
Conc: 42.13 ng/ml