

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110122\
 Data File : PQ059928.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2022 05:07
 Operator : YP\AJ
 Sample : N4955-08
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 11:39:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 01 17:05:38 2022
 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...	3.458	2.807	250.1E6	174.2E6	20.729	21.951
2) SA Decachlor...	8.616	7.572	170.3E6	166.0E6	23.334	22.820
Target Compounds						
36) L8 AR-1262-1	6.719	5.766	34133560	23747854	51.426	46.424
37) L8 AR-1262-2	7.244	6.258	57091551	42877245	51.320	45.228
38) L8 AR-1262-3	7.519	6.536	37387411	17110122	52.048	46.228
39) L8 AR-1262-4	7.592	6.597	29474916	32373070	53.063	45.709
40) L8 AR-1262-5	8.093	7.087	18210519	15819078	52.555	47.506

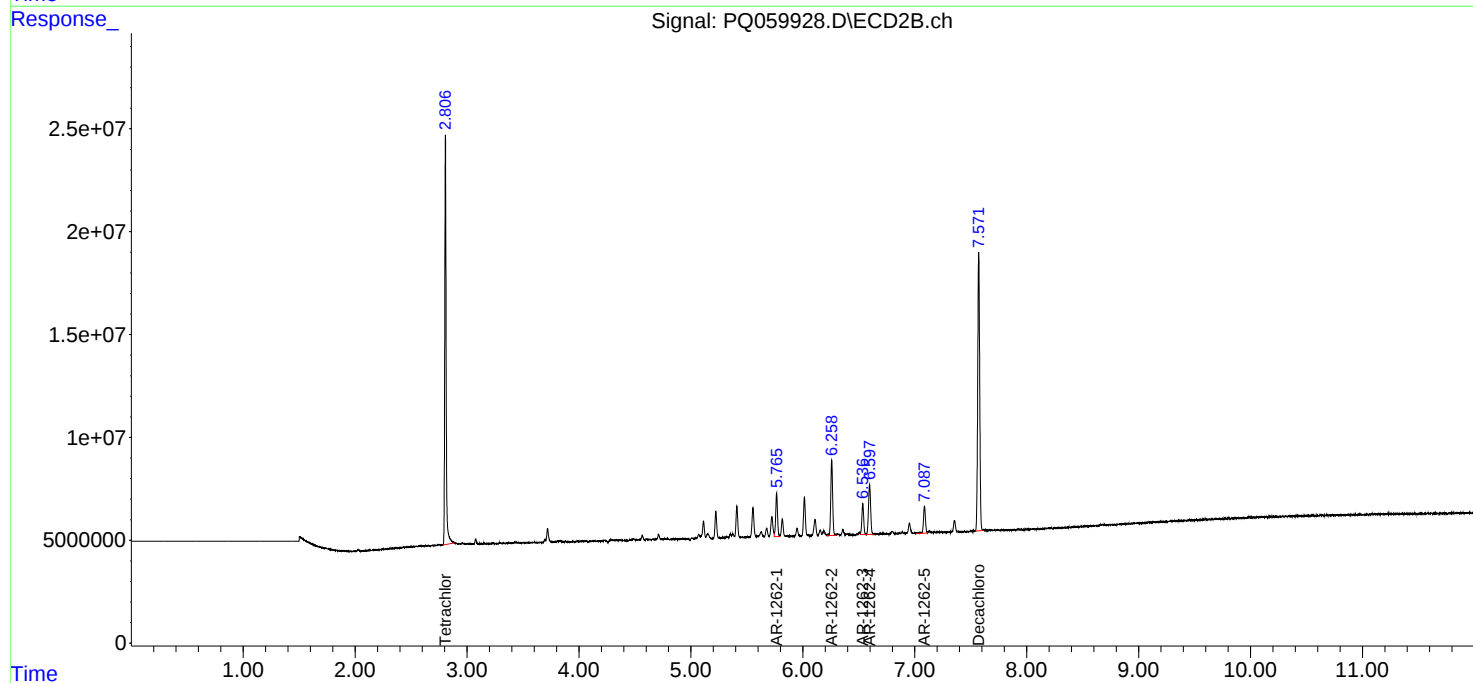
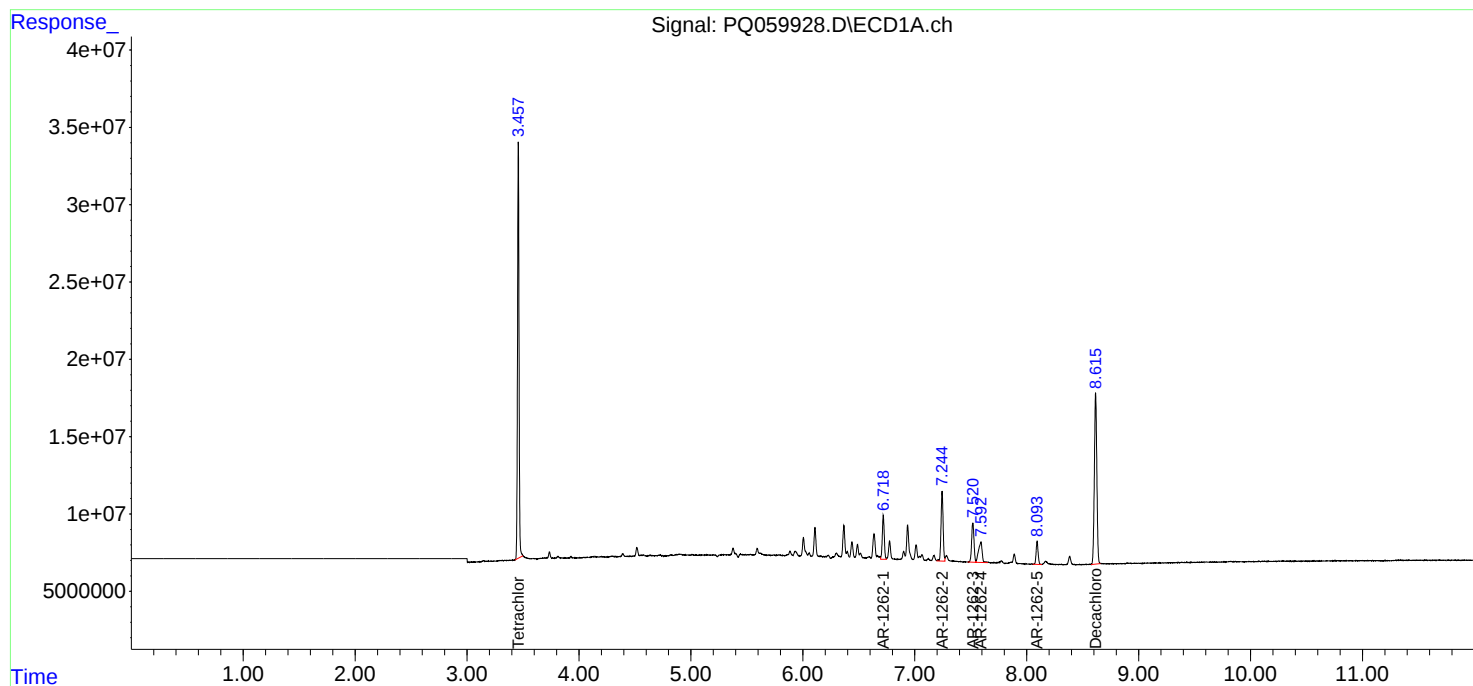
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

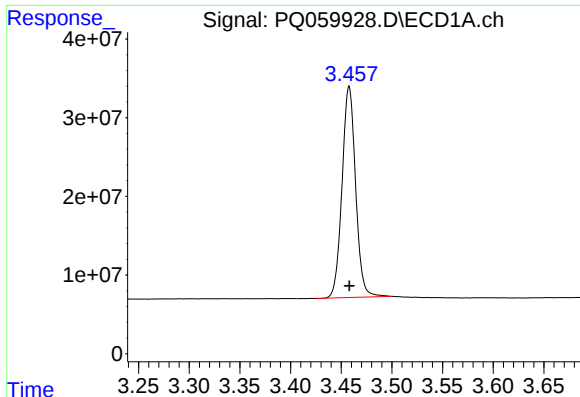
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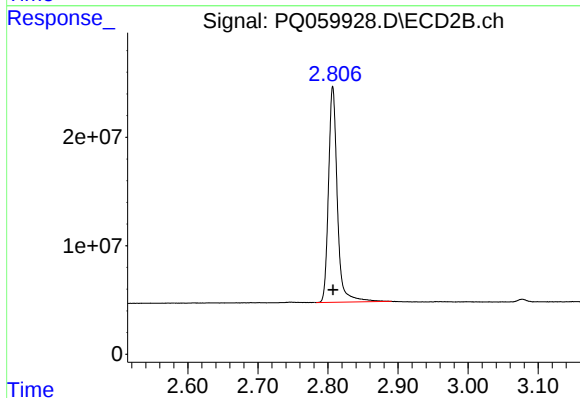




#1 Tetrachloro-m-xylene

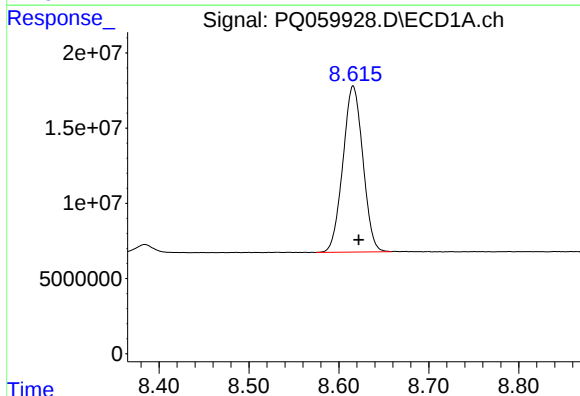
R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 250115599
Conc: 20.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2022



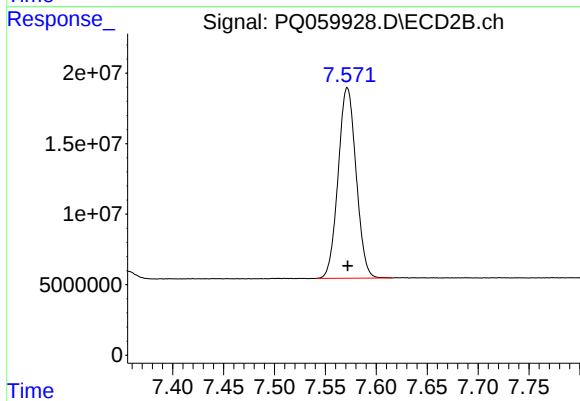
#1 Tetrachloro-m-xylene

R.T.: 2.807 min
Delta R.T.: 0.000 min
Response: 174163905
Conc: 21.95 ng/ml



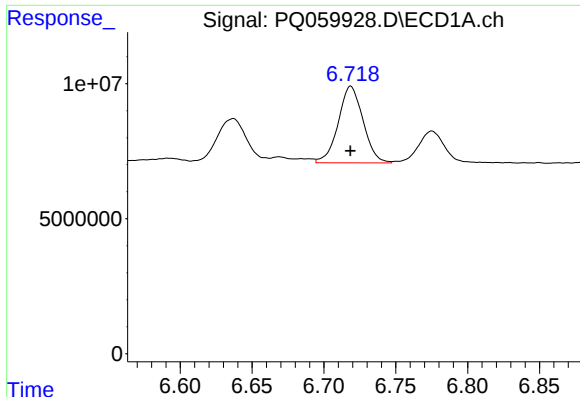
#2 Decachlorobiphenyl

R.T.: 8.616 min
Delta R.T.: -0.006 min
Response: 170262067
Conc: 23.33 ng/ml



#2 Decachlorobiphenyl

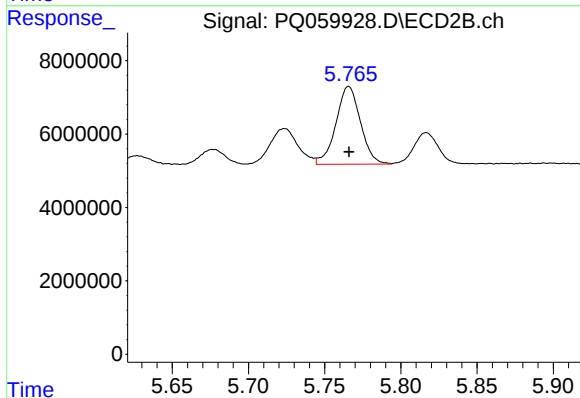
R.T.: 7.572 min
Delta R.T.: 0.000 min
Response: 165992651
Conc: 22.82 ng/ml



#36 AR-1262-1

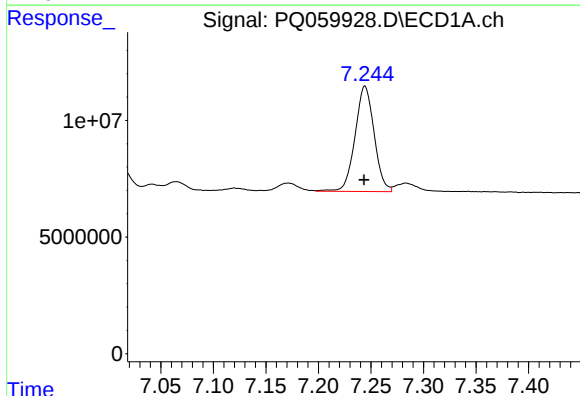
R.T.: 6.719 min
Delta R.T.: 0.000 min
Response: 34133560
Conc: 51.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2022



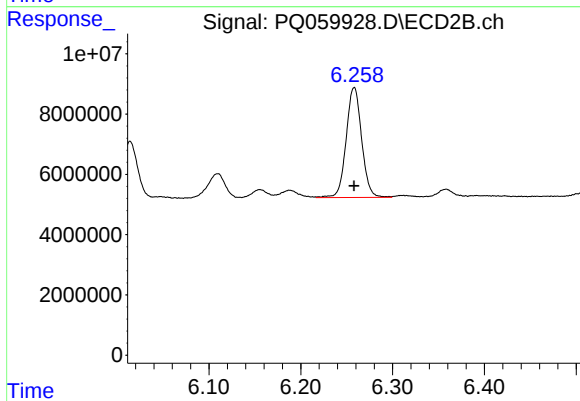
#36 AR-1262-1

R.T.: 5.766 min
Delta R.T.: 0.000 min
Response: 23747854
Conc: 46.42 ng/ml



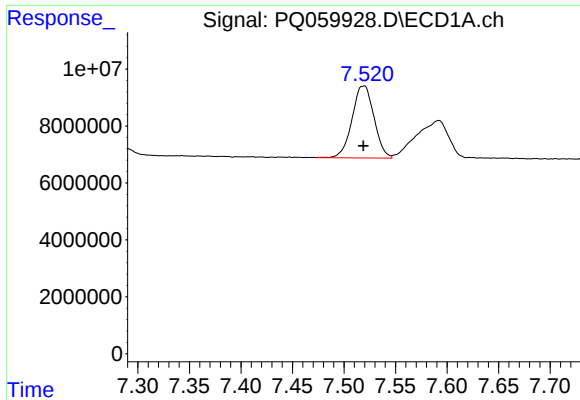
#37 AR-1262-2

R.T.: 7.244 min
Delta R.T.: 0.000 min
Response: 57091551
Conc: 51.32 ng/ml



#37 AR-1262-2

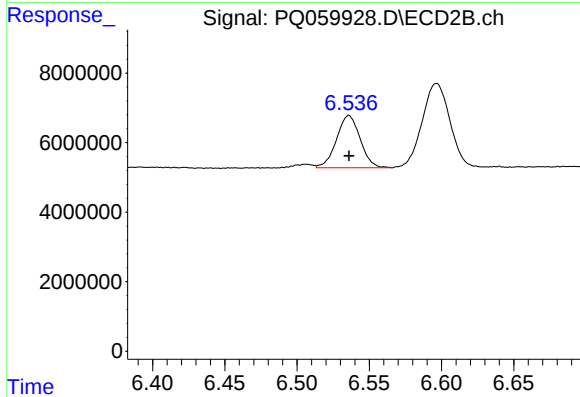
R.T.: 6.258 min
Delta R.T.: 0.000 min
Response: 42877245
Conc: 45.23 ng/ml



#38 AR-1262-3

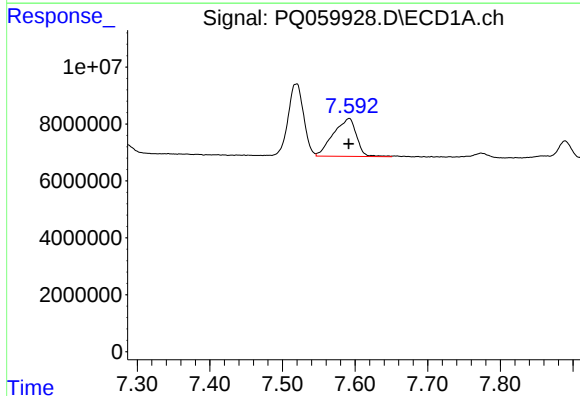
R.T.: 7.519 min
Delta R.T.: 0.000 min
Response: 37387411
Conc: 52.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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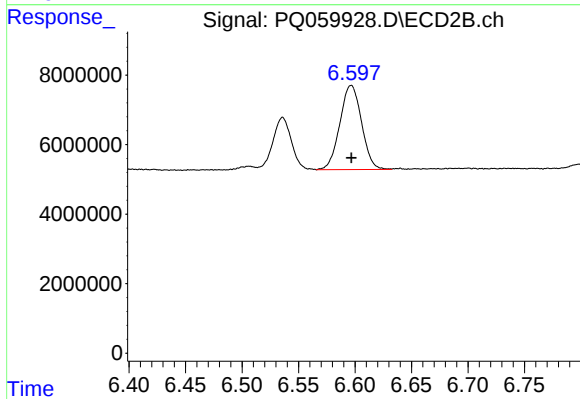
#38 AR-1262-3

R.T.: 6.536 min
Delta R.T.: 0.000 min
Response: 17110122
Conc: 46.23 ng/ml



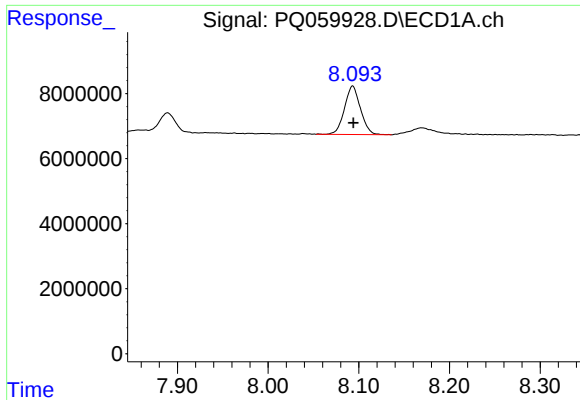
#39 AR-1262-4

R.T.: 7.592 min
Delta R.T.: 0.000 min
Response: 29474916
Conc: 53.06 ng/ml



#39 AR-1262-4

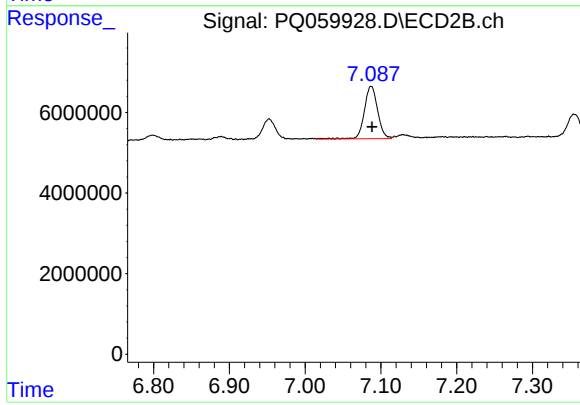
R.T.: 6.597 min
Delta R.T.: 0.000 min
Response: 32373070
Conc: 45.71 ng/ml



#40 AR-1262-5

R.T.: 8.093 min
Delta R.T.: 0.000 min
Response: 18210519
Conc: 52.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2022



#40 AR-1262-5

R.T.: 7.087 min
Delta R.T.: -0.001 min
Response: 15819078
Conc: 47.51 ng/ml