

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100923\
 Data File : PQ063562.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2023 17:40
 Operator : YP\AJ
 Sample : 04699-07
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 06:19:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 20 05:26:41 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...	3.461	2.780	96923264	72150171	20.694	20.877
2) SA Decachlor...	8.699	7.582	79974931	88698684	22.886	24.675
Target Compounds						
41) L9 AR-1268-1	7.571	6.537	12631257	13842124	20.449	24.687
42) L9 AR-1268-2	7.651	6.600	11632908	11751853	20.318	23.627
43) L9 AR-1268-3	7.833	6.802	10214891	11561570	20.946	27.120 #
44) L9 AR-1268-4	8.156	7.094	3904012	4422510	20.293	23.883
45) L9 AR-1268-5	8.458	7.364	28091101	32307032	19.669	24.570

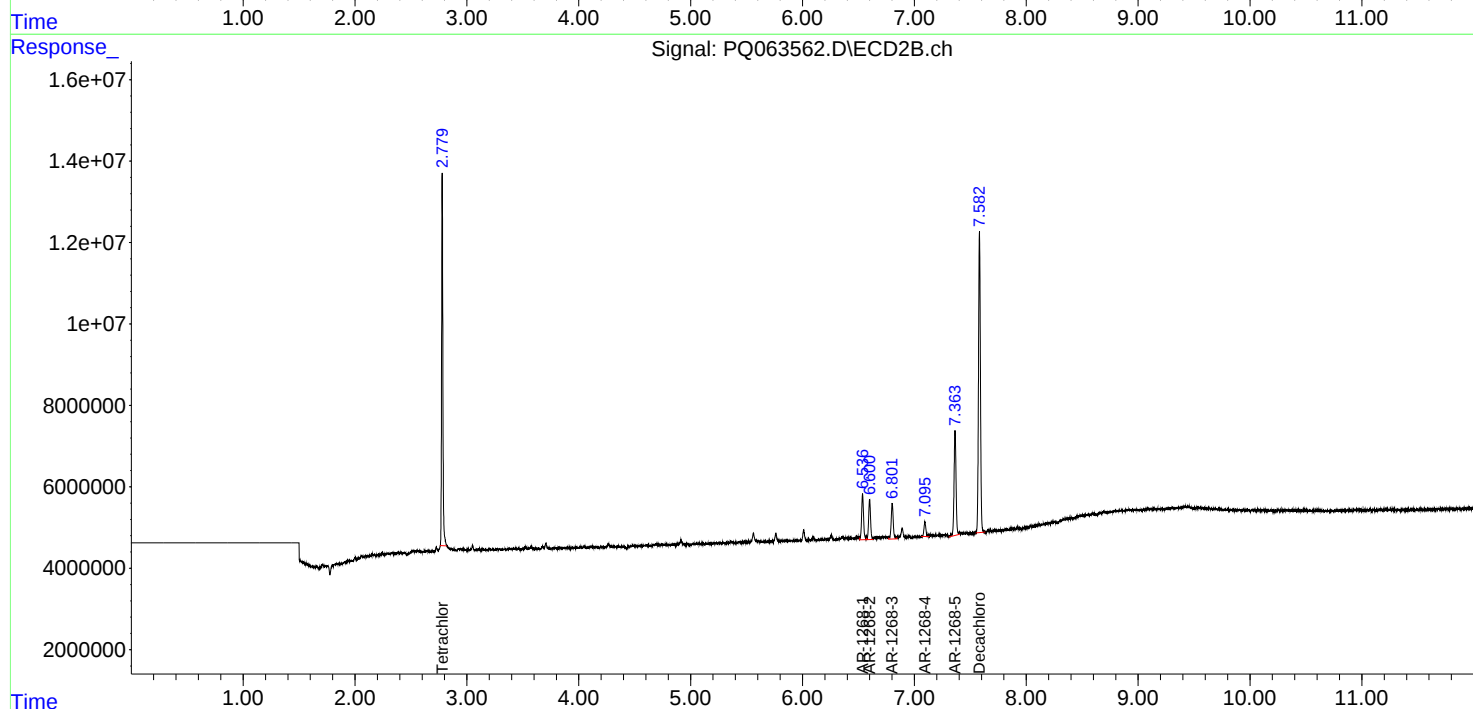
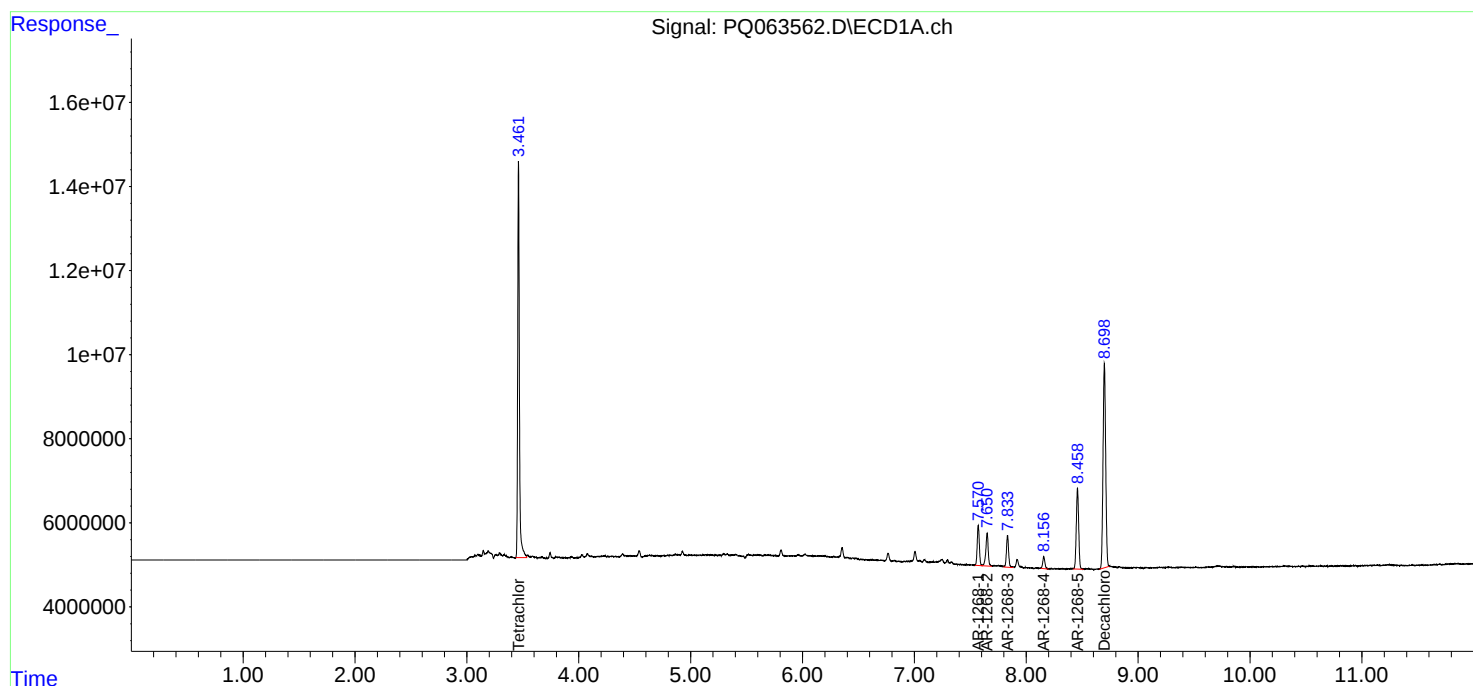
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

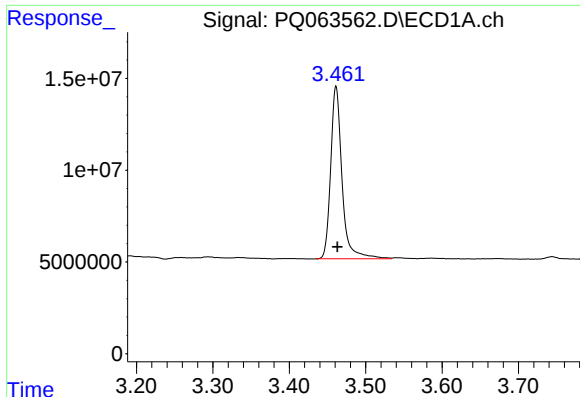
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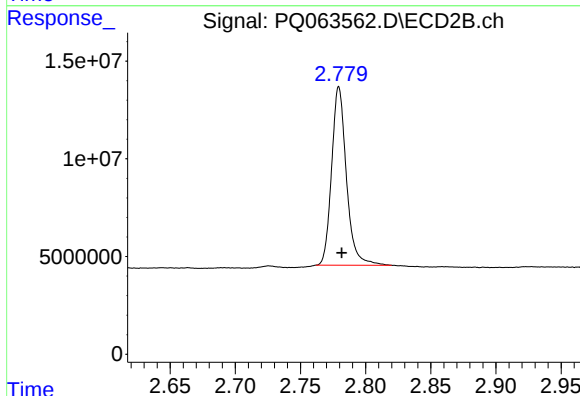




#1 Tetrachloro-m-xylene

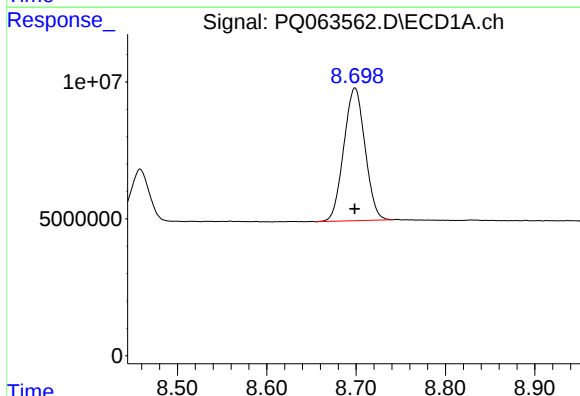
R.T.: 3.461 min
Delta R.T.: -0.002 min
Response: 96923264
Conc: 20.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT4-2023



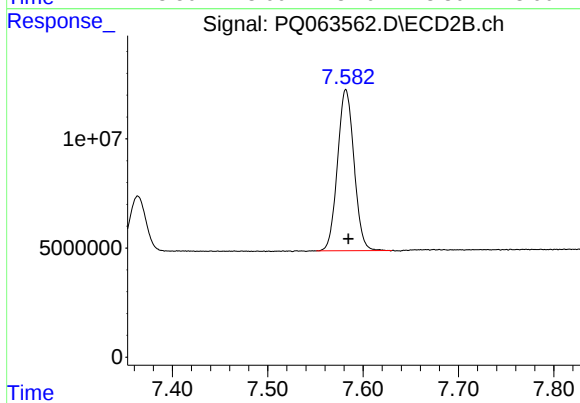
#1 Tetrachloro-m-xylene

R.T.: 2.780 min
Delta R.T.: -0.002 min
Response: 72150171
Conc: 20.88 ng/ml



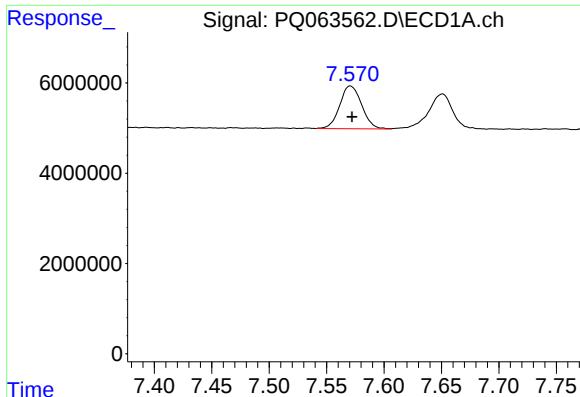
#2 Decachlorobiphenyl

R.T.: 8.699 min
Delta R.T.: 0.000 min
Response: 79974931
Conc: 22.89 ng/ml



#2 Decachlorobiphenyl

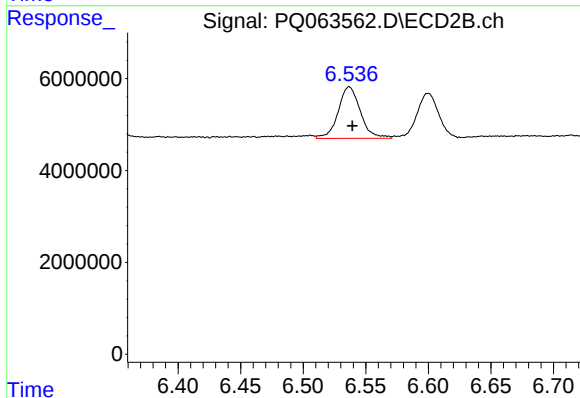
R.T.: 7.582 min
Delta R.T.: -0.003 min
Response: 88698684
Conc: 24.67 ng/ml



#41 AR-1268-1

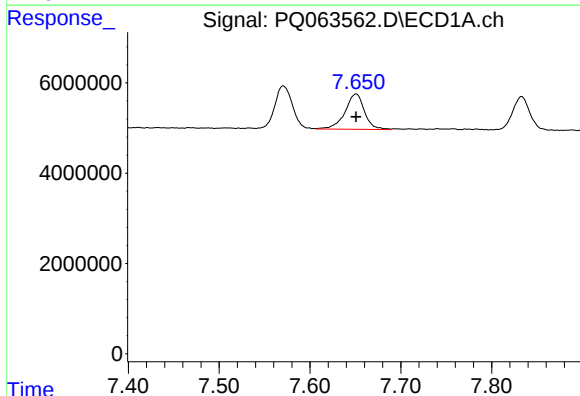
R.T.: 7.571 min
Delta R.T.: -0.001 min
Response: 12631257
Conc: 20.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT4-2023



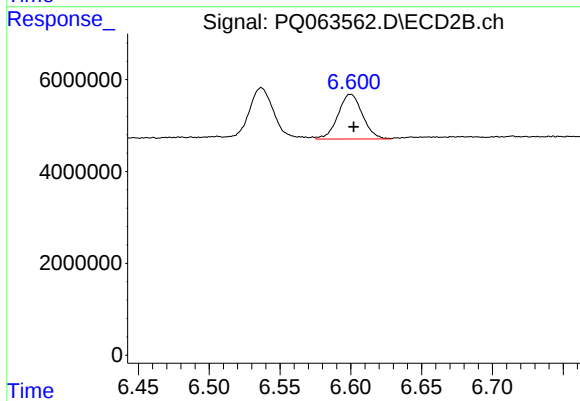
#41 AR-1268-1

R.T.: 6.537 min
Delta R.T.: -0.002 min
Response: 13842124
Conc: 24.69 ng/ml



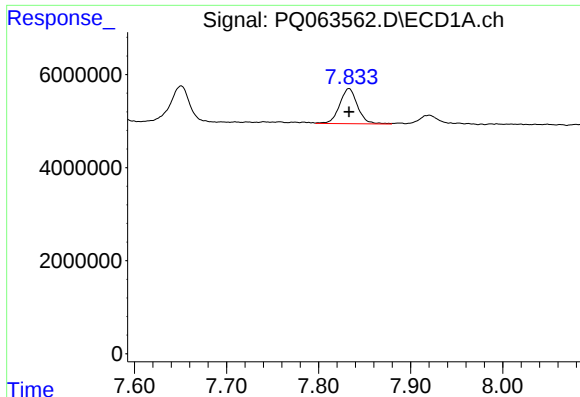
#42 AR-1268-2

R.T.: 7.651 min
Delta R.T.: 0.000 min
Response: 11632908
Conc: 20.32 ng/ml



#42 AR-1268-2

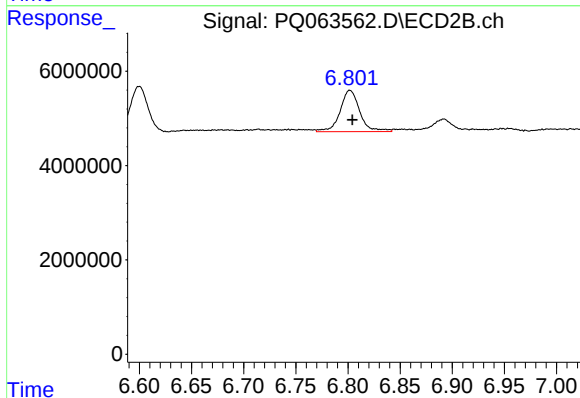
R.T.: 6.600 min
Delta R.T.: -0.002 min
Response: 11751853
Conc: 23.63 ng/ml



#43 AR-1268-3

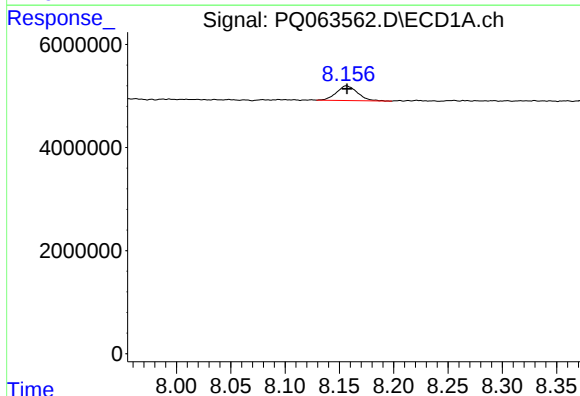
R.T.: 7.833 min
Delta R.T.: 0.000 min
Response: 10214891
Conc: 20.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT4-2023



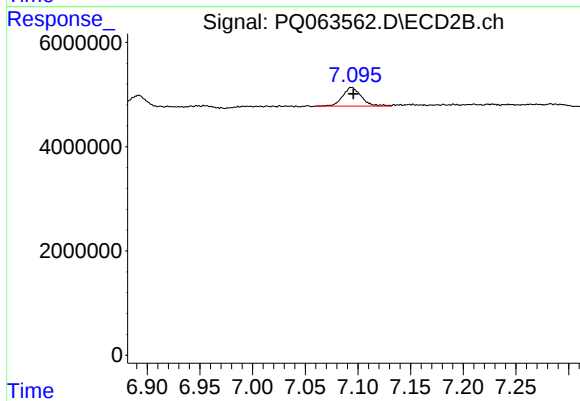
#43 AR-1268-3

R.T.: 6.802 min
Delta R.T.: -0.002 min
Response: 11561570
Conc: 27.12 ng/ml



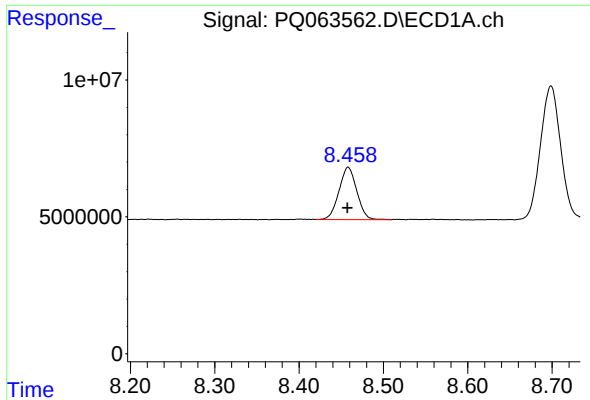
#44 AR-1268-4

R.T.: 8.156 min
Delta R.T.: 0.000 min
Response: 3904012
Conc: 20.29 ng/ml



#44 AR-1268-4

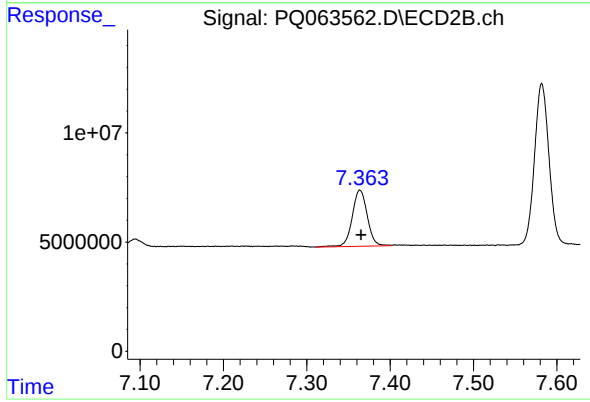
R.T.: 7.094 min
Delta R.T.: -0.002 min
Response: 4422510
Conc: 23.88 ng/ml



#45 AR-1268-5

R.T.: 8.458 min
Delta R.T.: 0.000 min
Response: 28091101
Conc: 19.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT4-2023



#45 AR-1268-5

R.T.: 7.364 min
Delta R.T.: -0.001 min
Response: 32307032
Conc: 24.57 ng/ml