

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081023\
 Data File : PQ062957.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2023 18:02
 Operator : YP\AJ
 Sample : 03572-08
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT3-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 01:15:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 10 11:15:56 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...	3.453	2.784	112.1E6	84356687	20.856	20.454
2) SA Decachlor...	8.687	7.595	92601737	99711042	23.917	23.053
Target Compounds						
21) L5 AR-1248-1	4.565	3.797	6203557	5059430	46.591	45.291
22) L5 AR-1248-2	4.834	4.024	8430486	7164694	48.242	45.370
23) L5 AR-1248-3	5.025	4.060	10422251	6879481	49.284	45.111
24) L5 AR-1248-4	5.422	4.220	11104288	8737409	46.606	45.947
25) L5 AR-1248-5	5.458	4.598	10768415	9259191	46.339	47.874

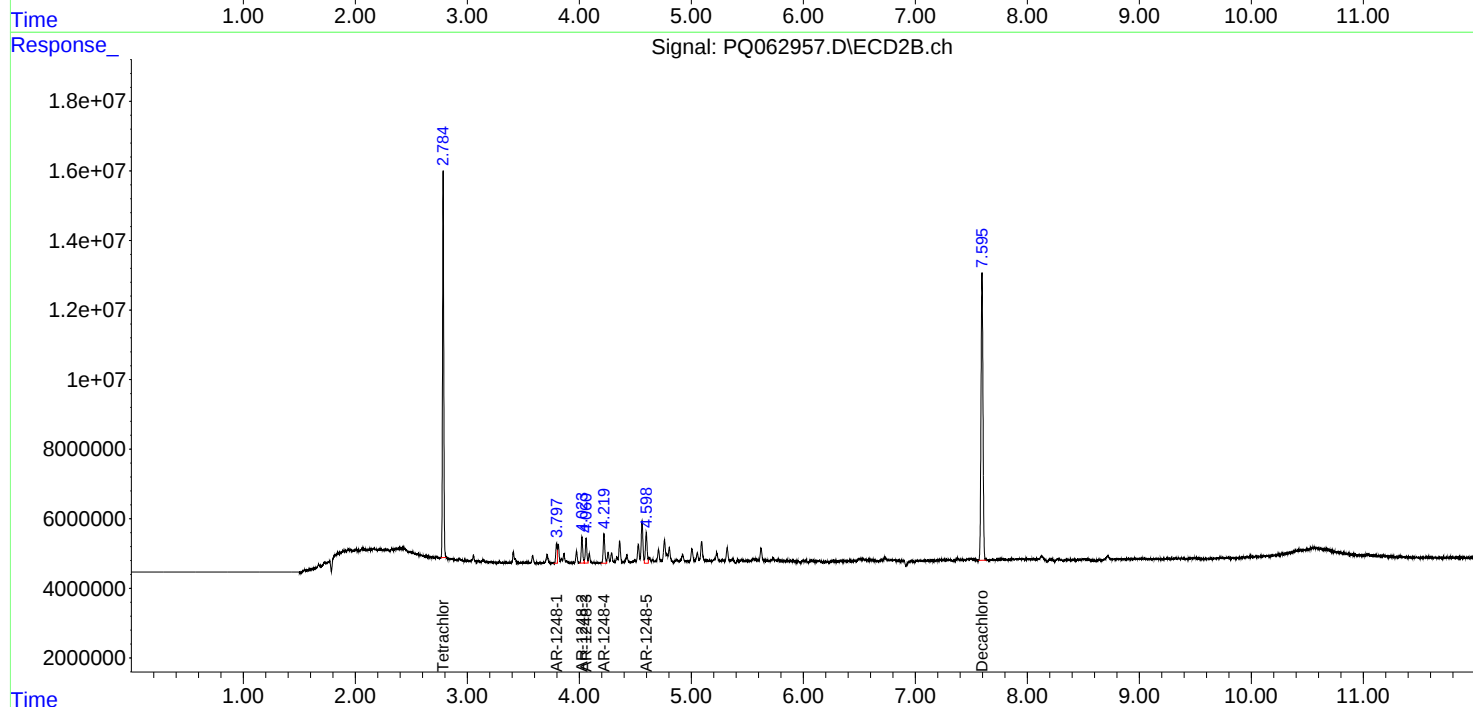
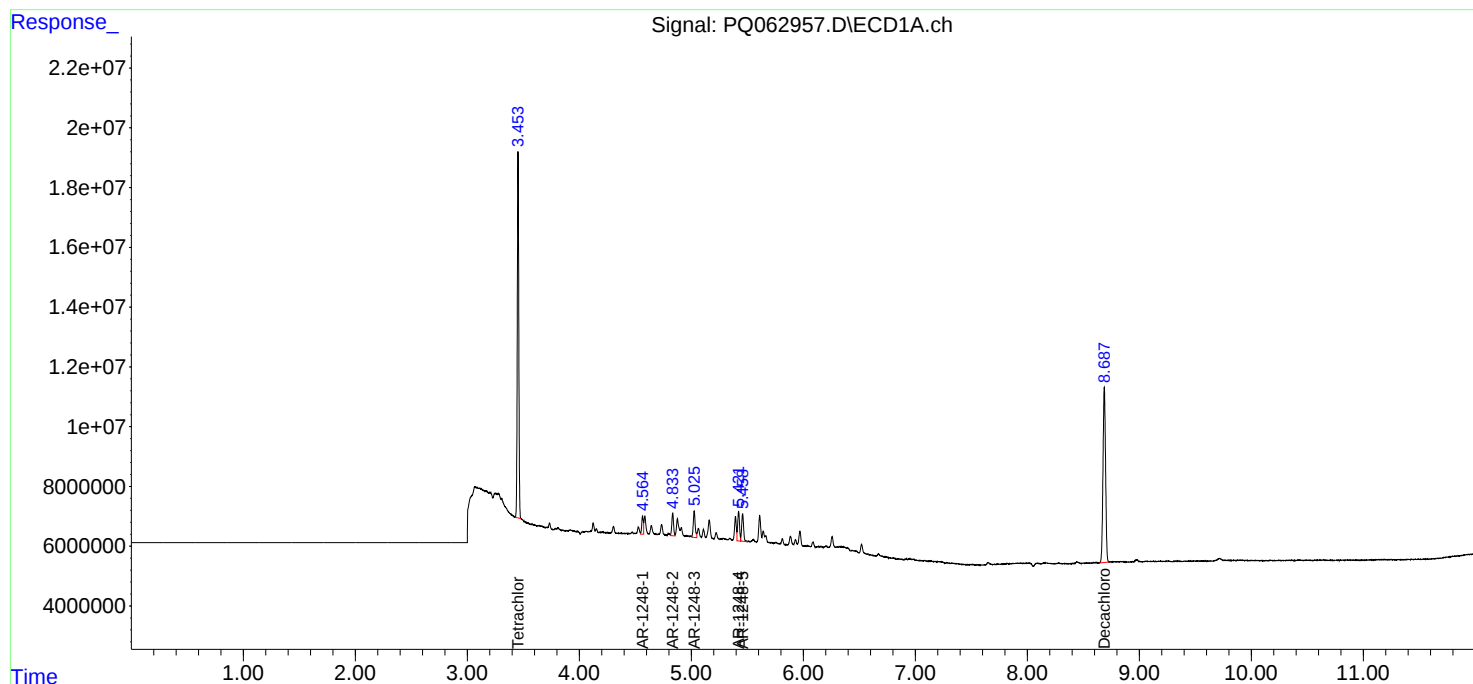
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

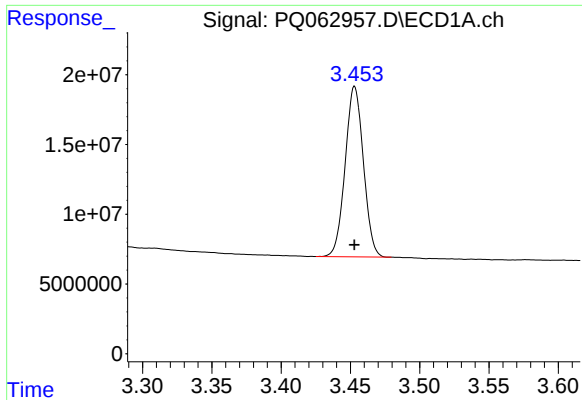
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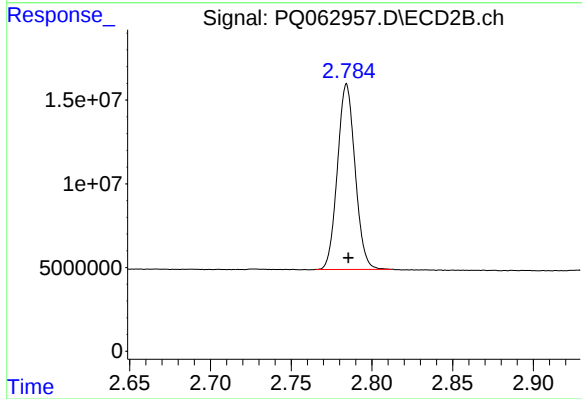




#1 Tetrachloro-m-xylene

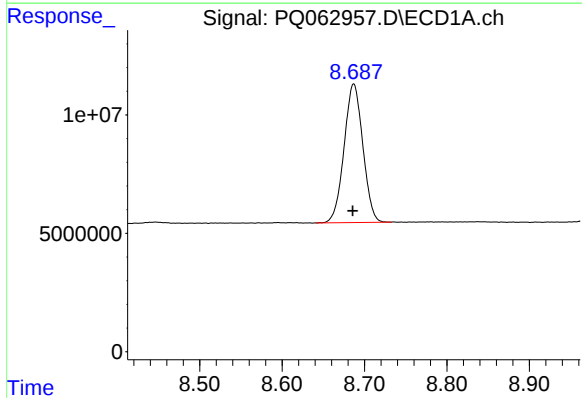
R.T.: 3.453 min
Delta R.T.: 0.000 min
Response: 112069981
Conc: 20.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2023



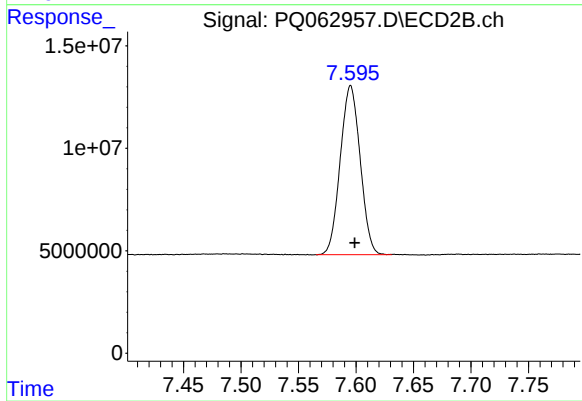
#1 Tetrachloro-m-xylene

R.T.: 2.784 min
Delta R.T.: -0.001 min
Response: 84356687
Conc: 20.45 ng/ml



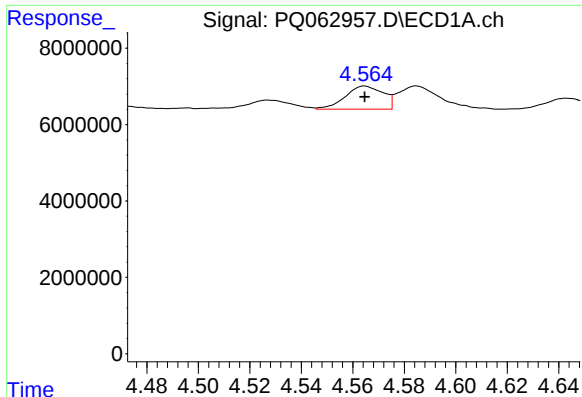
#2 Decachlorobiphenyl

R.T.: 8.687 min
Delta R.T.: 0.001 min
Response: 92601737
Conc: 23.92 ng/ml



#2 Decachlorobiphenyl

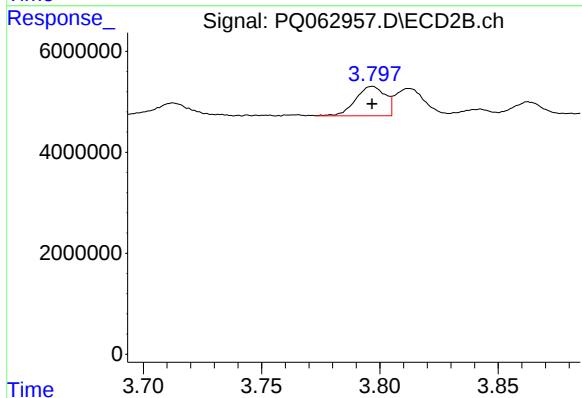
R.T.: 7.595 min
Delta R.T.: -0.004 min
Response: 99711042
Conc: 23.05 ng/ml



#21 AR-1248-1

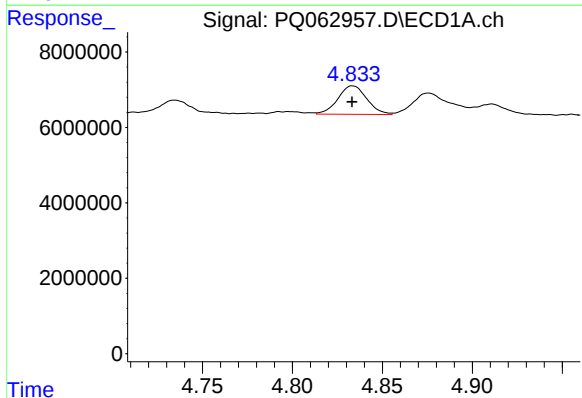
R.T.: 4.565 min
Delta R.T.: 0.000 min
Response: 6203557
Conc: 46.59 ng/ml

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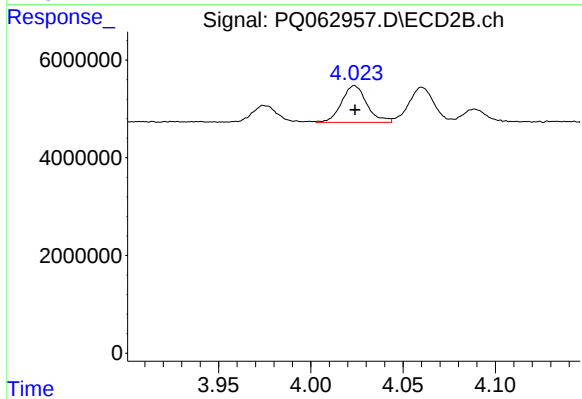
#21 AR-1248-1

R.T.: 3.797 min
Delta R.T.: 0.000 min
Response: 5059430
Conc: 45.29 ng/ml



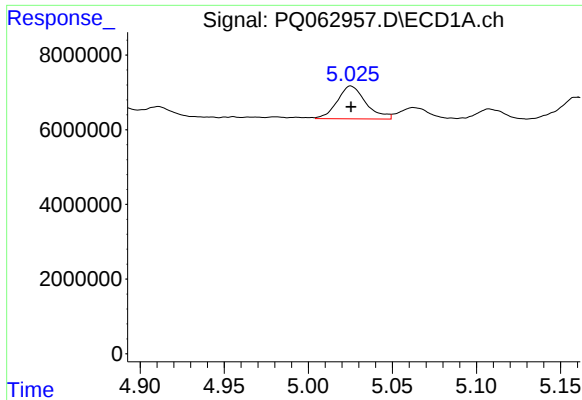
#22 AR-1248-2

R.T.: 4.834 min
Delta R.T.: 0.000 min
Response: 8430486
Conc: 48.24 ng/ml



#22 AR-1248-2

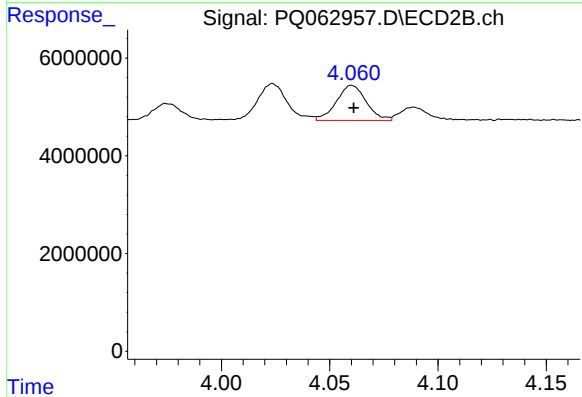
R.T.: 4.024 min
Delta R.T.: 0.000 min
Response: 7164694
Conc: 45.37 ng/ml



#23 AR-1248-3

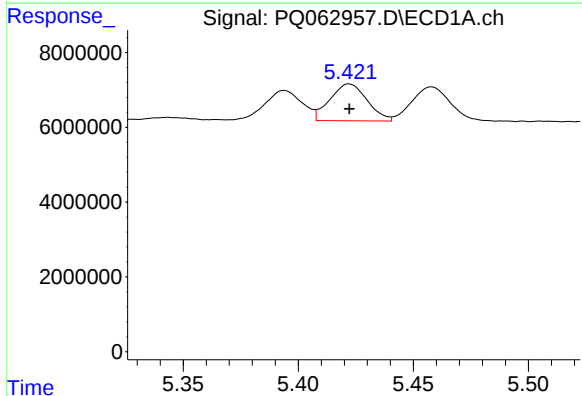
R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: 10422251
Conc: 49.28 ng/ml

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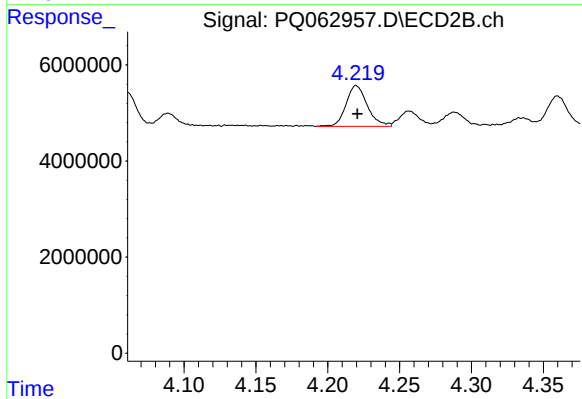
#23 AR-1248-3

R.T.: 4.060 min
Delta R.T.: 0.000 min
Response: 6879481
Conc: 45.11 ng/ml



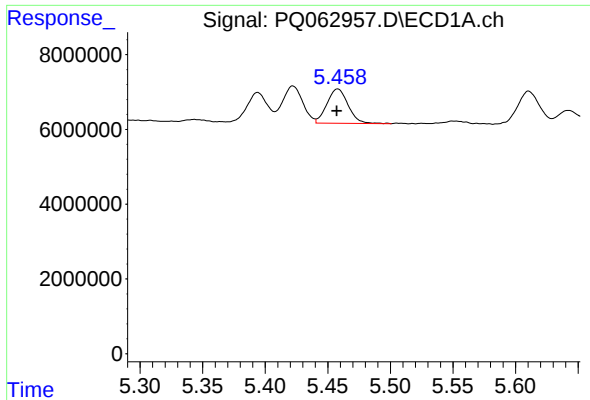
#24 AR-1248-4

R.T.: 5.422 min
Delta R.T.: 0.000 min
Response: 11104288
Conc: 46.61 ng/ml



#24 AR-1248-4

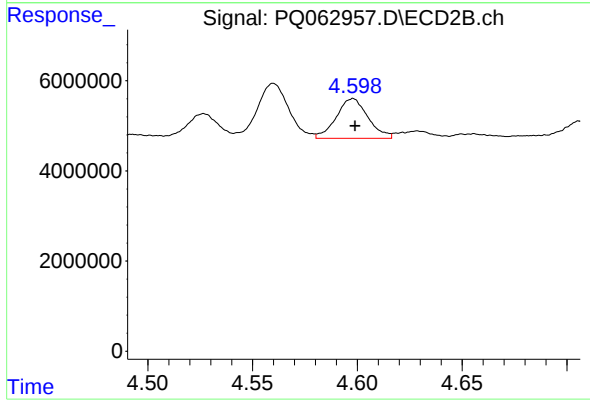
R.T.: 4.220 min
Delta R.T.: -0.001 min
Response: 8737409
Conc: 45.95 ng/ml



#25 AR-1248-5

R.T.: 5.458 min
Delta R.T.: 0.000 min
Response: 10768415
Conc: 46.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2023



#25 AR-1248-5

R.T.: 4.598 min
Delta R.T.: 0.000 min
Response: 9259191
Conc: 47.87 ng/ml