

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100923\
 Data File : PQ063610.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 05:24
 Operator : YP\AJ
 Sample : 04699-09
 Misc : AR1242 MDL 25 PB
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-03-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 10:46:43 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...	3.460	2.779	96877277	74720018	20.685	21.621
2)	SA Decachlor...	8.694	7.579	72623386	84874856	20.782	23.611
Target Compounds							
16)	L4 AR-1242-1	4.575	3.790	2693891	2642669	20.428	24.219
17)	L4 AR-1242-2	4.595	3.807	4660305	3585497	22.521	23.070
18)	L4 AR-1242-3	4.653	3.967	3047560	1942406	24.039	23.158
19)	L4 AR-1242-4	4.745	4.053	2157639	2128080	20.919	26.556 #
20)	L4 AR-1242-5	5.468	4.552	2313589	2822414	21.156	26.969 #

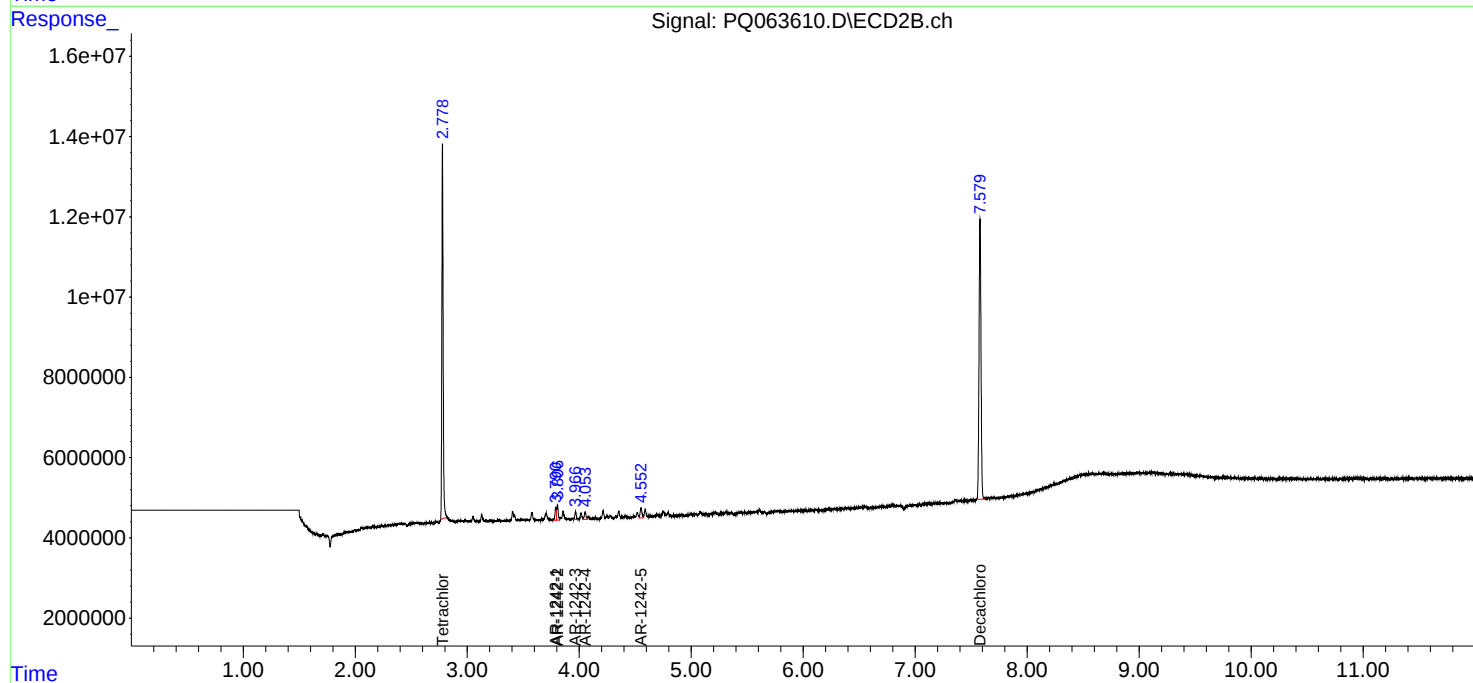
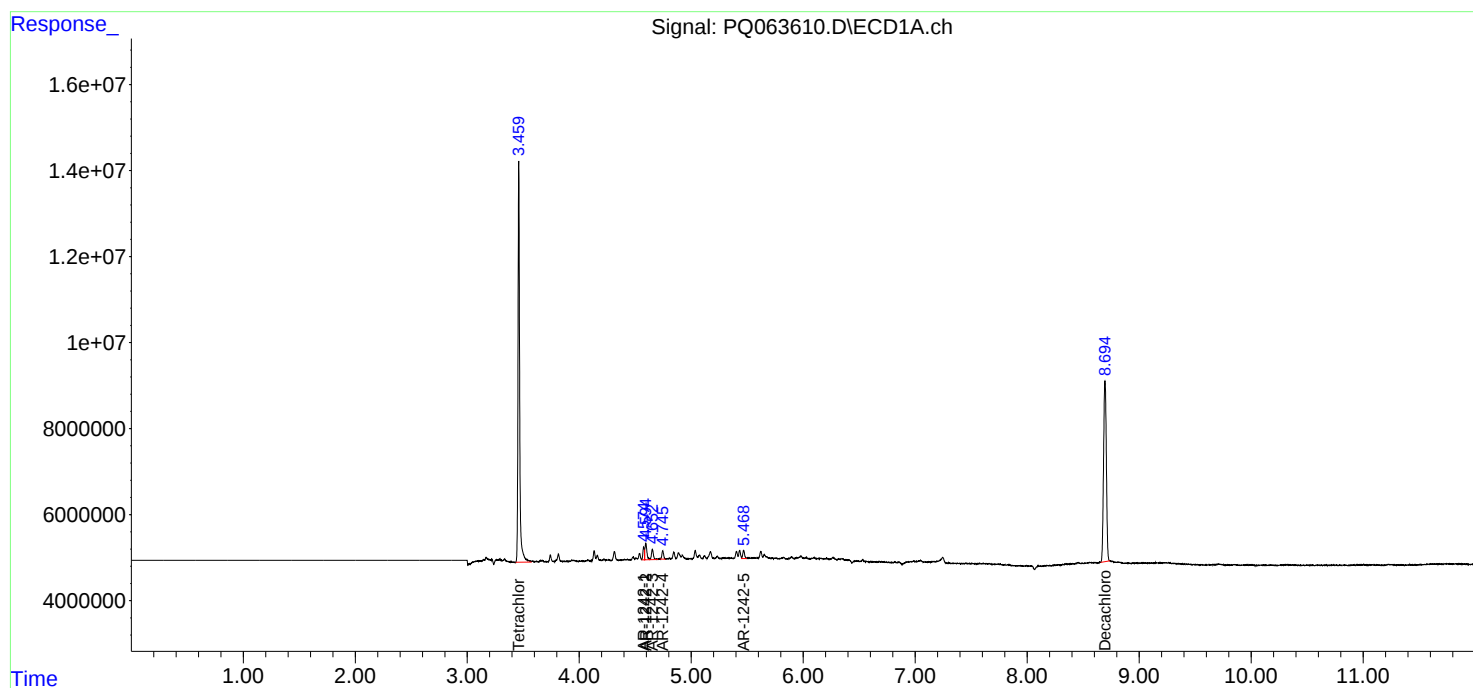
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

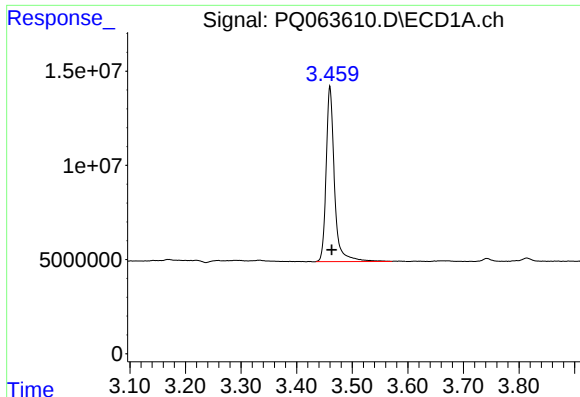
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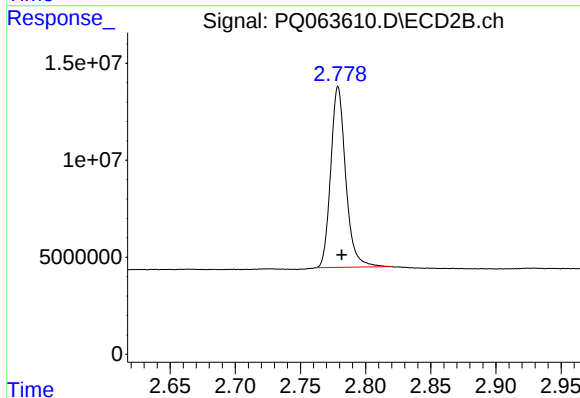




#1 Tetrachloro-m-xylene

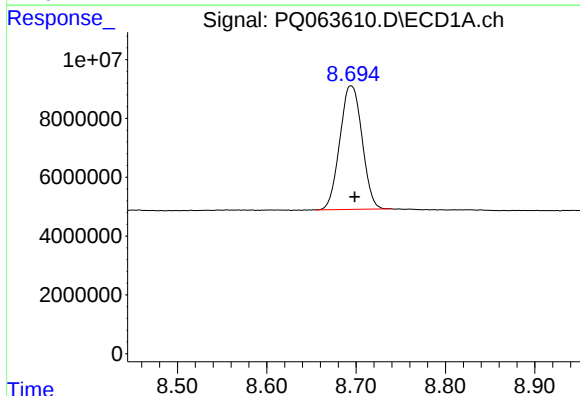
R.T.: 3.460 min
Delta R.T.: -0.003 min
Response: 96877277
Conc: 20.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT4-2023



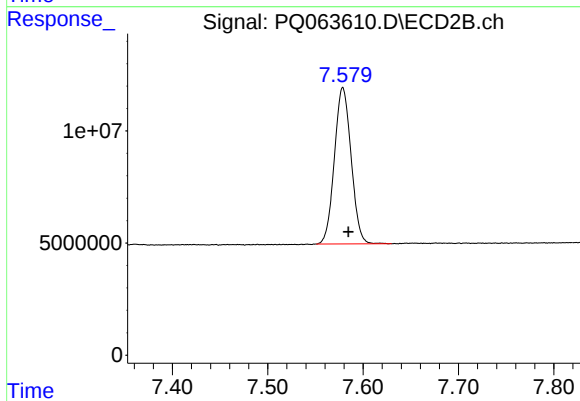
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: -0.003 min
Response: 74720018
Conc: 21.62 ng/ml



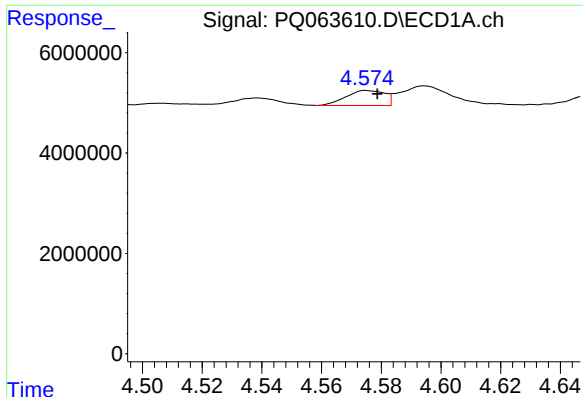
#2 Decachlorobiphenyl

R.T.: 8.694 min
Delta R.T.: -0.004 min
Response: 72623386
Conc: 20.78 ng/ml



#2 Decachlorobiphenyl

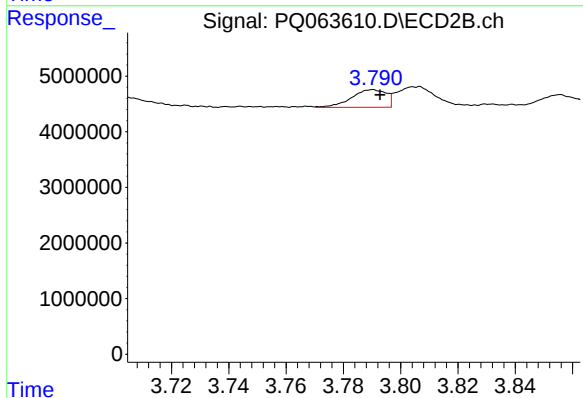
R.T.: 7.579 min
Delta R.T.: -0.006 min
Response: 84874856
Conc: 23.61 ng/ml



#16 AR-1242-1

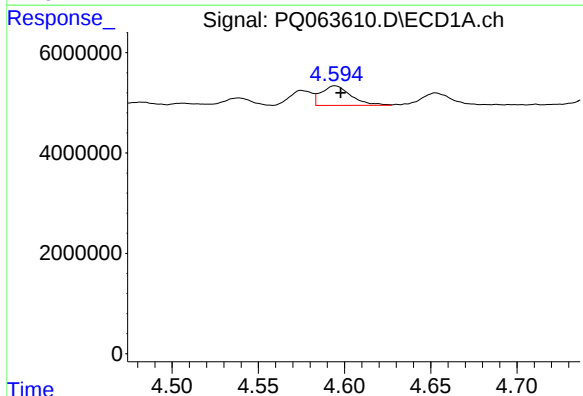
R.T.: 4.575 min
Delta R.T.: -0.003 min
Response: 2693891
Conc: 20.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT4-2023



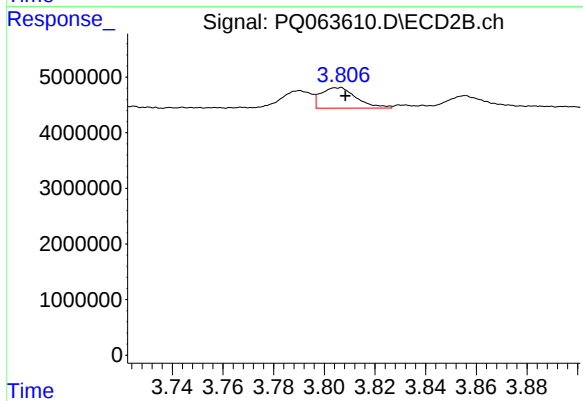
#16 AR-1242-1

R.T.: 3.790 min
Delta R.T.: -0.003 min
Response: 2642669
Conc: 24.22 ng/ml



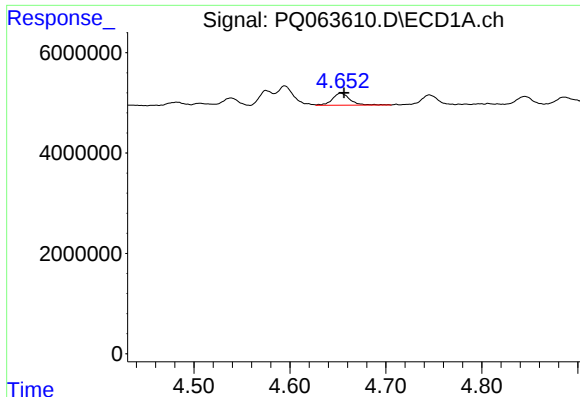
#17 AR-1242-2

R.T.: 4.595 min
Delta R.T.: -0.003 min
Response: 4660305
Conc: 22.52 ng/ml



#17 AR-1242-2

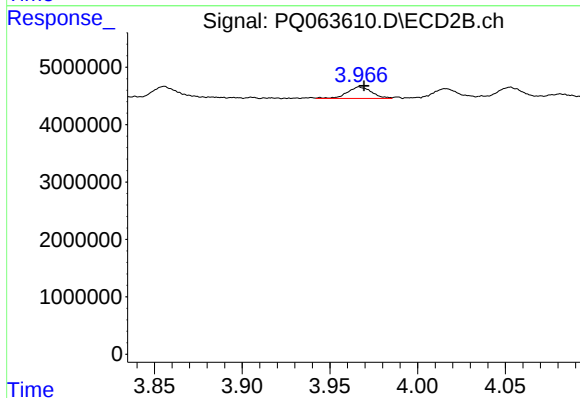
R.T.: 3.807 min
Delta R.T.: -0.002 min
Response: 3585497
Conc: 23.07 ng/ml



#18 AR-1242-3

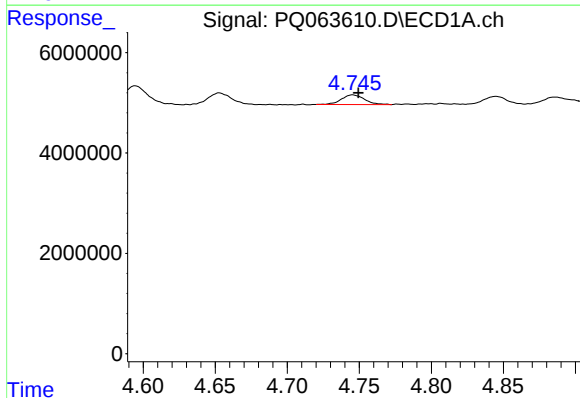
R.T.: 4.653 min
Delta R.T.: -0.003 min
Response: 3047560
Conc: 24.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT4-2023



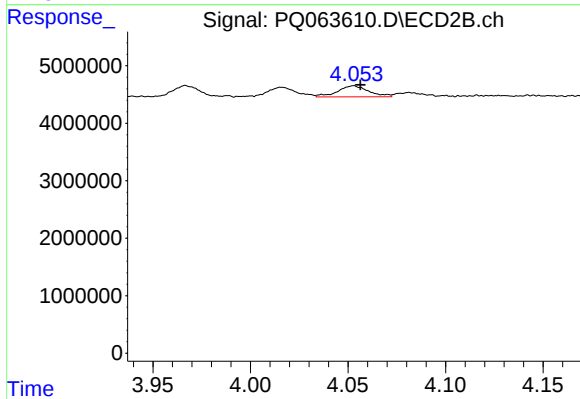
#18 AR-1242-3

R.T.: 3.967 min
Delta R.T.: -0.003 min
Response: 1942406
Conc: 23.16 ng/ml



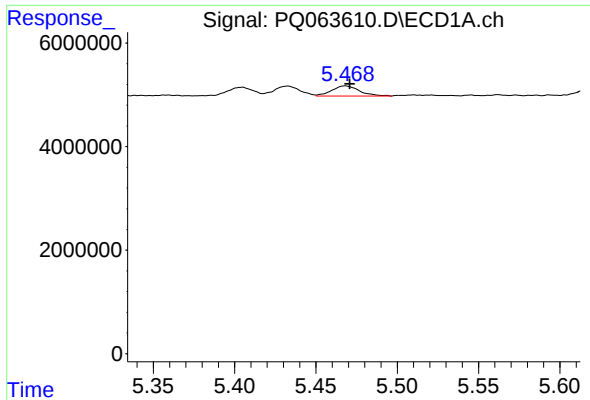
#19 AR-1242-4

R.T.: 4.745 min
Delta R.T.: -0.004 min
Response: 2157639
Conc: 20.92 ng/ml



#19 AR-1242-4

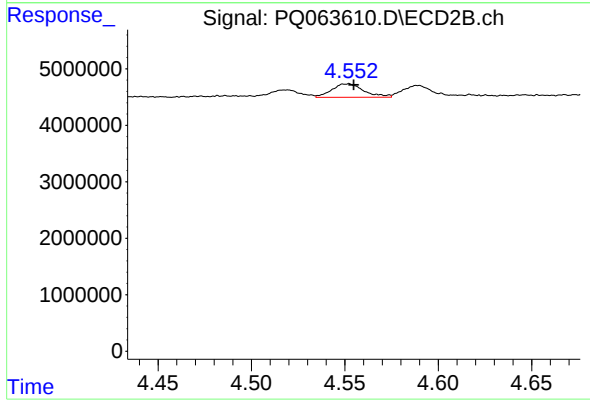
R.T.: 4.053 min
Delta R.T.: -0.004 min
Response: 2128080
Conc: 26.56 ng/ml



#20 AR-1242-5

R.T.: 5.468 min
Delta R.T.: -0.003 min
Response: 2313589
Conc: 21.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT4-2023



#20 AR-1242-5

R.T.: 4.552 min
Delta R.T.: -0.002 min
Response: 2822414
Conc: 26.97 ng/ml