

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100923\
 Data File : PQ063611.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 05:38
 Operator : YP\AJ
 Sample : 04699-09
 Misc : AR1248 MDL 25 PB
 ALS Vial : 60 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 10:47:18 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	2.779	96772410	75436419	20.662	21.828
2) SA Decachlor...	8.694	7.579	73921103	86590266	21.153	24.088
Target Compounds						
21) L5 AR-1248-1	4.576	3.789	1932427	1835653	19.664	22.875
22) L5 AR-1248-2	4.845	4.016	3277678	2907733	22.917	24.286
23) L5 AR-1248-3	5.037	4.053	3982753	2796878	23.152	24.395
24) L5 AR-1248-4	5.433	4.211	3997422	3583406	20.908	25.414
25) L5 AR-1248-5	5.469	4.589	3816403	3811929	20.514	27.586 #

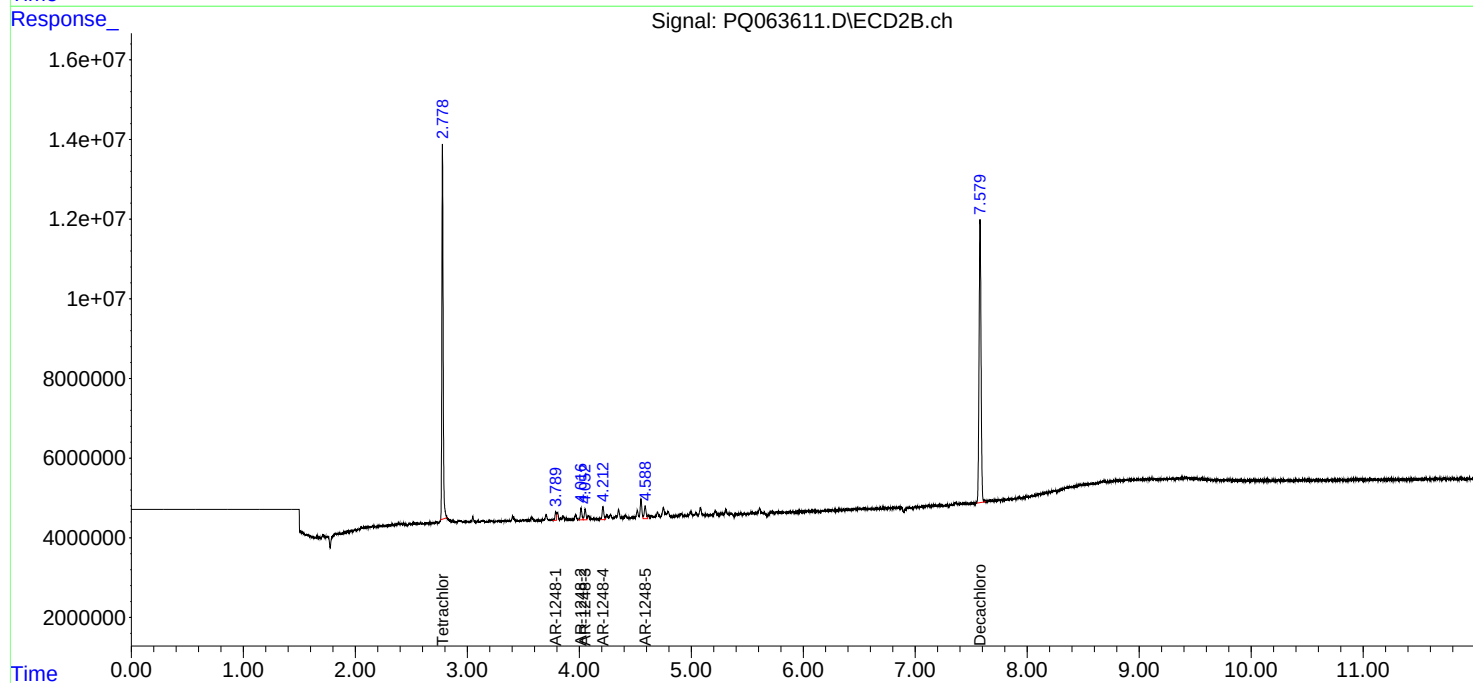
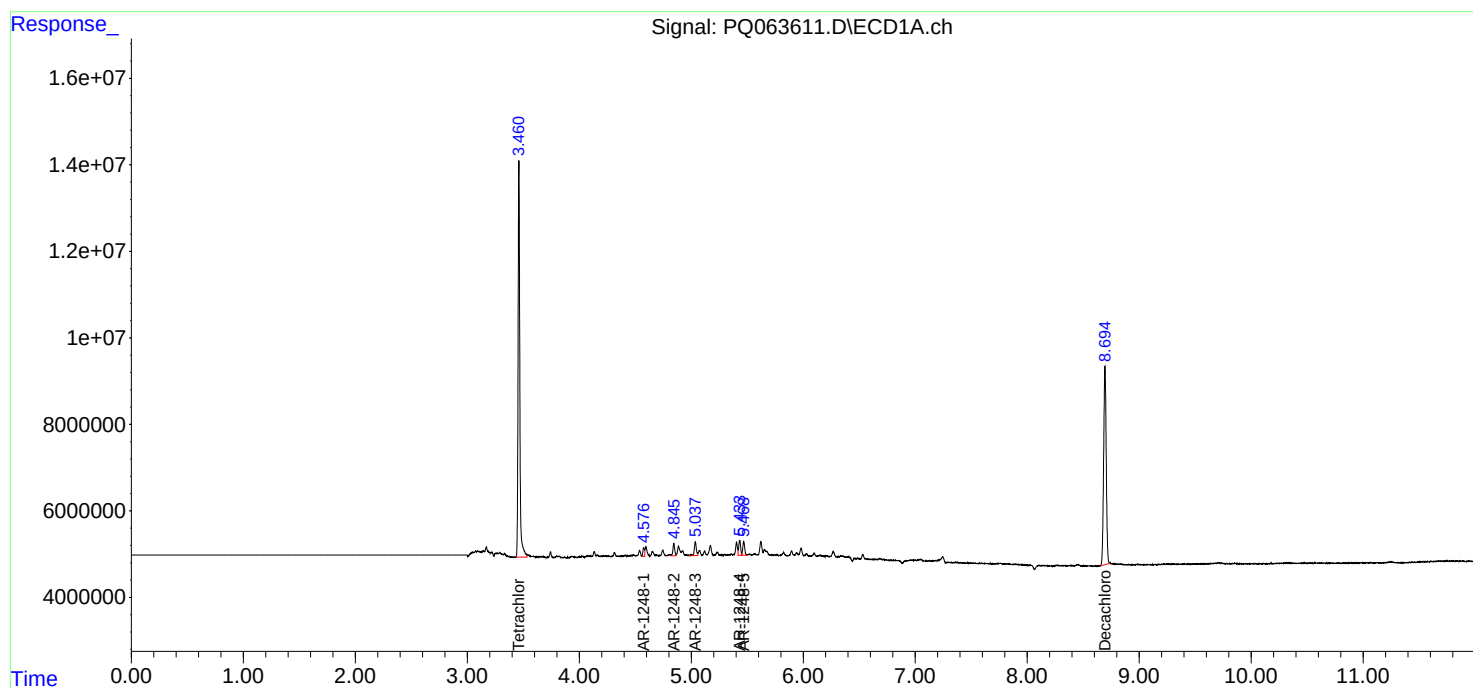
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

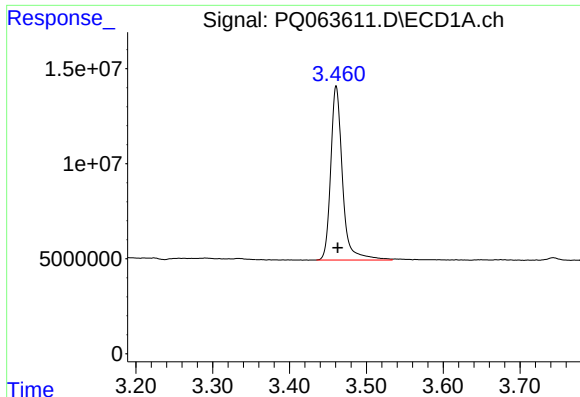
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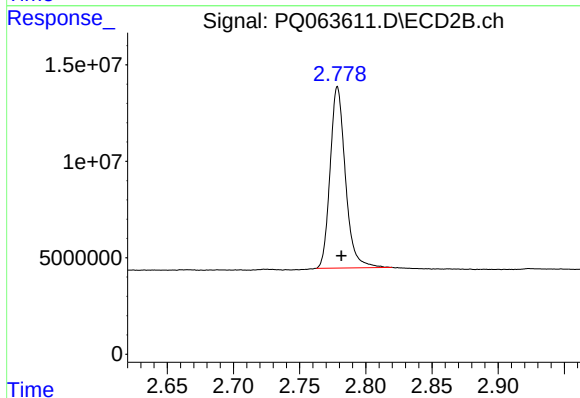




#1 Tetrachloro-m-xylene

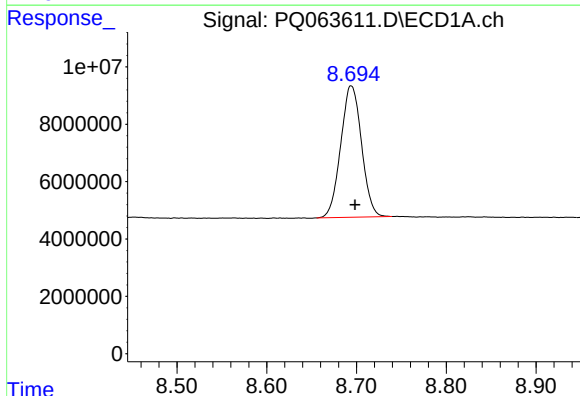
R.T.: 3.461 min
Delta R.T.: -0.002 min
Response: 96772410
Conc: 20.66 ng/ml

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



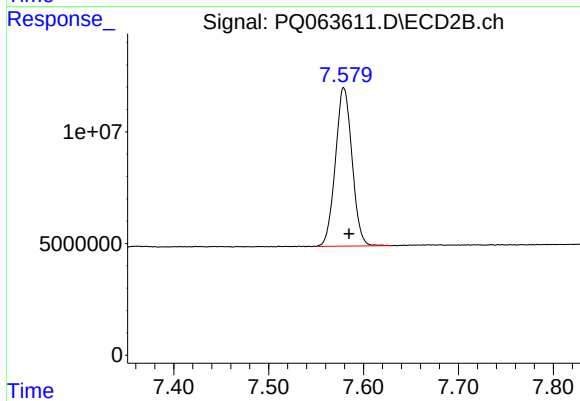
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: -0.003 min
Response: 75436419
Conc: 21.83 ng/ml



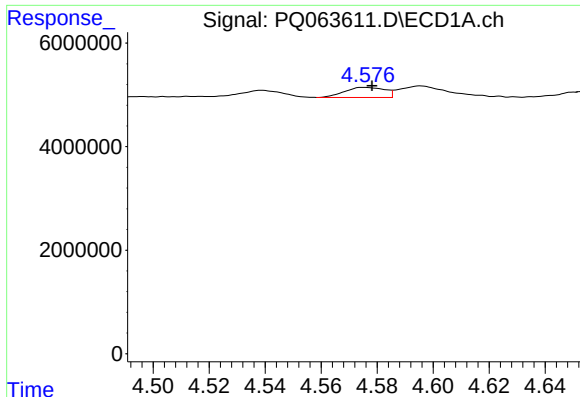
#2 Decachlorobiphenyl

R.T.: 8.694 min
Delta R.T.: -0.004 min
Response: 73921103
Conc: 21.15 ng/ml



#2 Decachlorobiphenyl

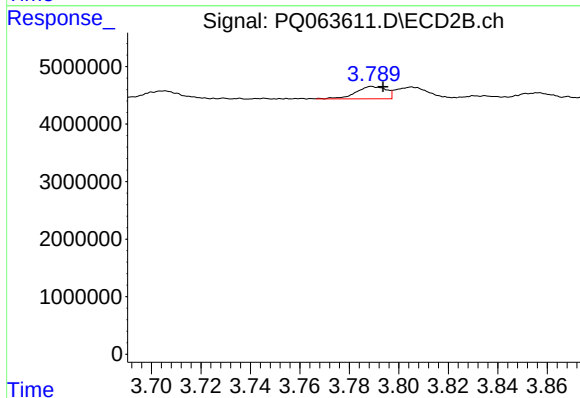
R.T.: 7.579 min
Delta R.T.: -0.005 min
Response: 86590266
Conc: 24.09 ng/ml



#21 AR-1248-1

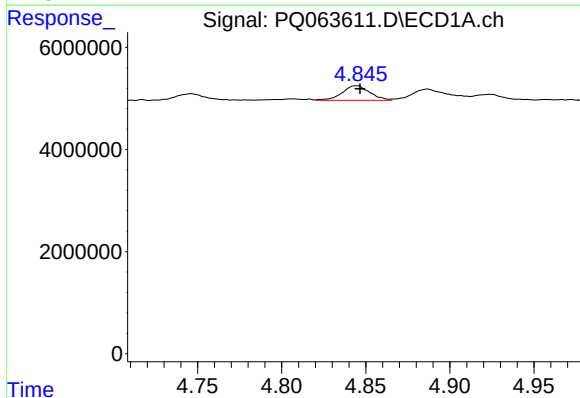
R.T.: 4.576 min
Delta R.T.: -0.002 min
Response: 1932427
Conc: 19.66 ng/ml

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



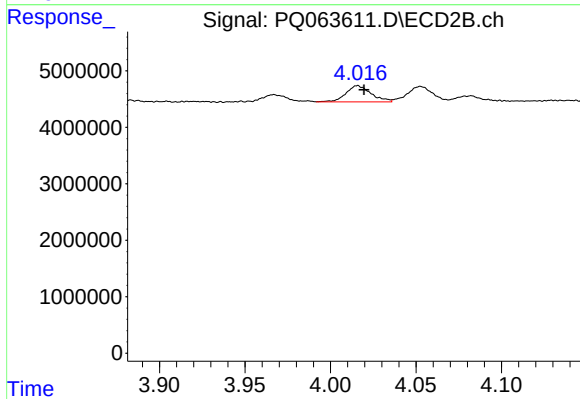
#21 AR-1248-1

R.T.: 3.789 min
Delta R.T.: -0.005 min
Response: 1835653
Conc: 22.88 ng/ml



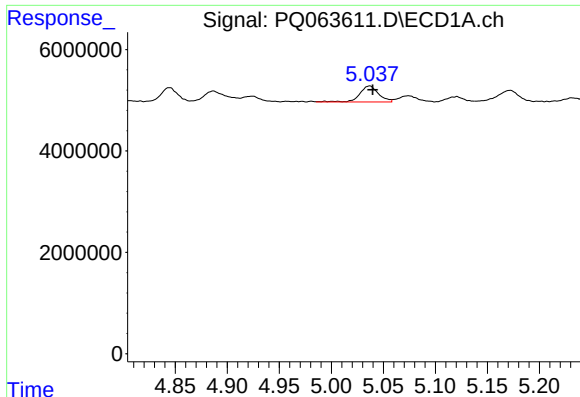
#22 AR-1248-2

R.T.: 4.845 min
Delta R.T.: -0.002 min
Response: 3277678
Conc: 22.92 ng/ml



#22 AR-1248-2

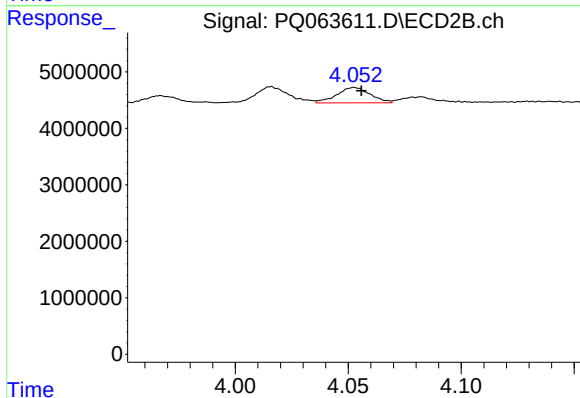
R.T.: 4.016 min
Delta R.T.: -0.004 min
Response: 2907733
Conc: 24.29 ng/ml



#23 AR-1248-3

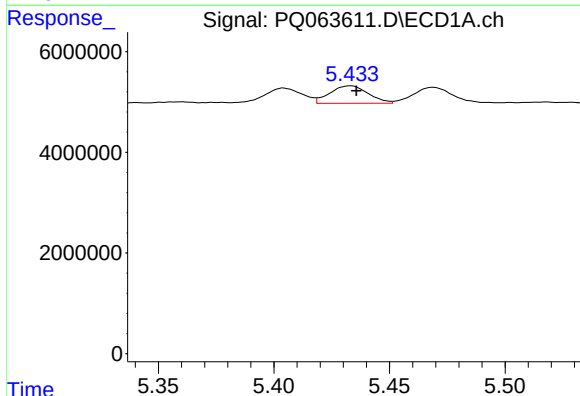
R.T.: 5.037 min
Delta R.T.: -0.003 min
Response: 3982753
Conc: 23.15 ng/ml

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



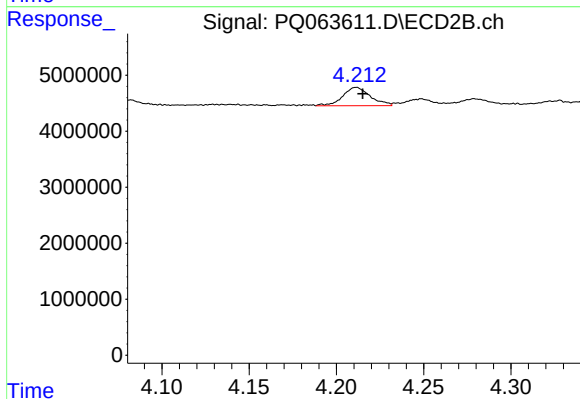
#23 AR-1248-3

R.T.: 4.053 min
Delta R.T.: -0.003 min
Response: 2796878
Conc: 24.40 ng/ml



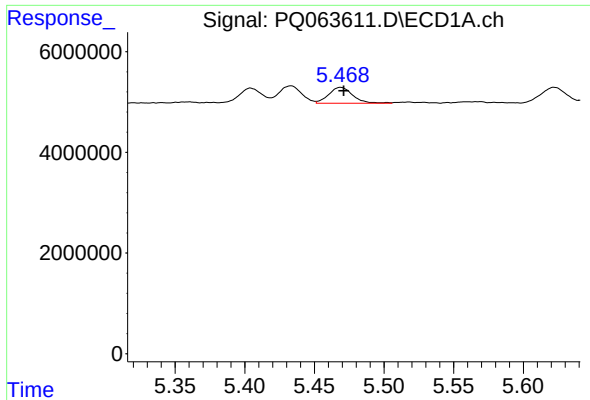
#24 AR-1248-4

R.T.: 5.433 min
Delta R.T.: -0.002 min
Response: 3997422
Conc: 20.91 ng/ml



#24 AR-1248-4

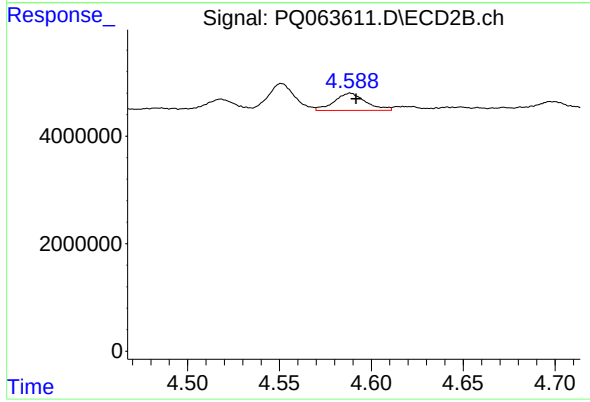
R.T.: 4.211 min
Delta R.T.: -0.004 min
Response: 3583406
Conc: 25.41 ng/ml



#25 AR-1248-5

R.T.: 5.469 min
Delta R.T.: -0.002 min
Response: 3816403
Conc: 20.51 ng/ml

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



#25 AR-1248-5

R.T.: 4.589 min
Delta R.T.: -0.003 min
Response: 3811929
Conc: 27.59 ng/ml