

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ063022\
 Data File : PQ058499.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 19:11
 Operator : YP\AJ
 Sample : N3214-09
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-03-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 00:11:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 29 16:14:42 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...	4.685	4.045	280.2E6	233.3E6	21.887	21.523
2) SA Decachlor...	10.601	9.176	290.1E6	174.9E6	24.113	23.317
Target Compounds						
21) L5 AR-1248-1	5.868	5.147	5709282	5014553	40.494	33.744
22) L5 AR-1248-2	6.141	5.385	8179184	7380096	43.492	37.852
23) L5 AR-1248-3	6.349	5.429	9314765	7610360	41.116	37.841
24) L5 AR-1248-4	6.754	5.604	10090123	10566610	41.949	43.297
25) L5 AR-1248-5	6.794	5.998	10911579	7559949	42.930	33.861

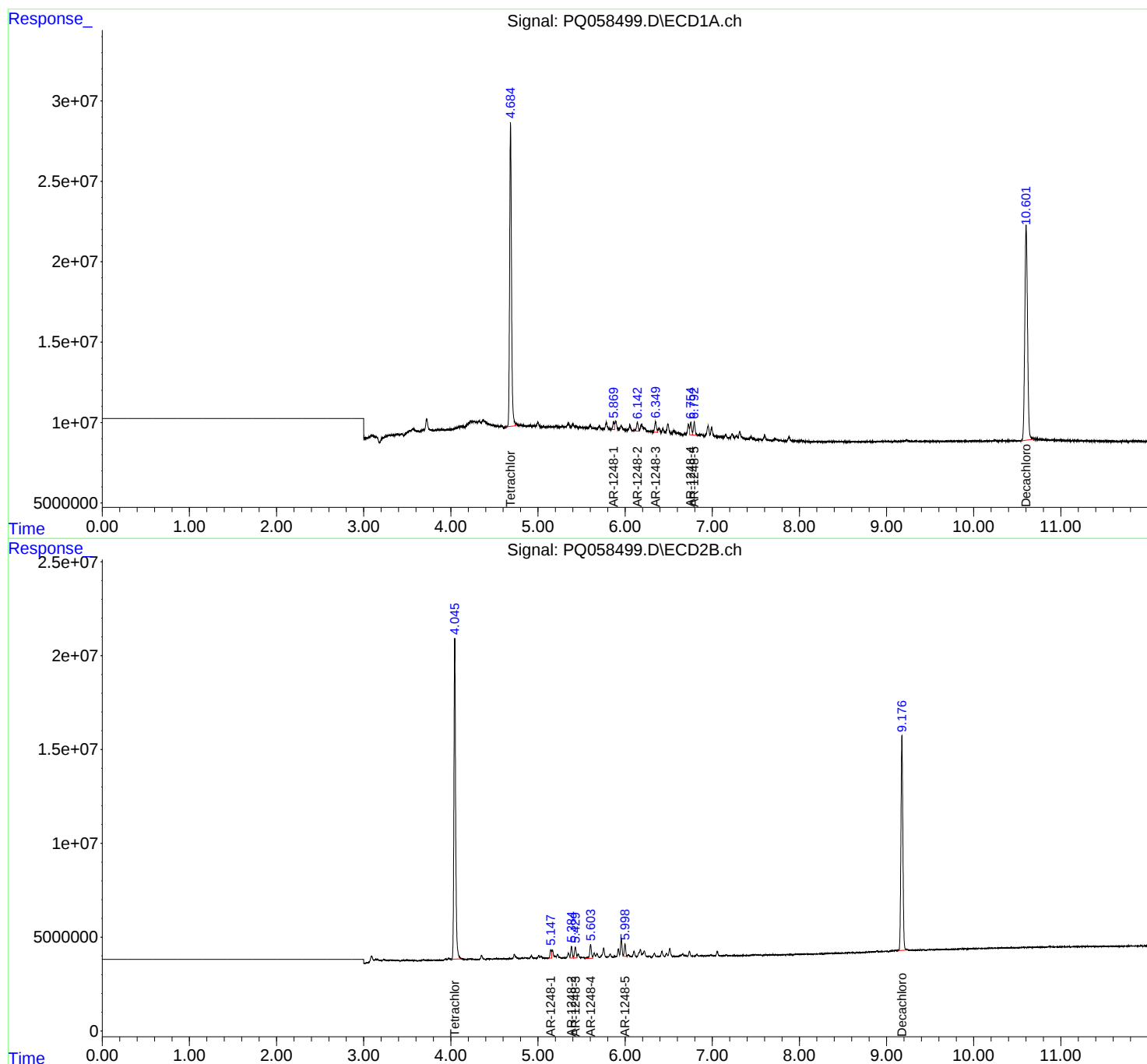
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

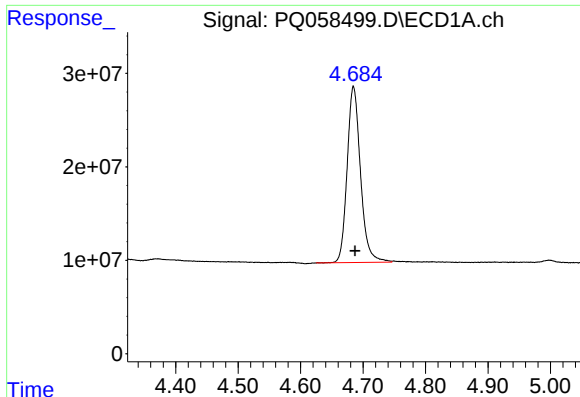
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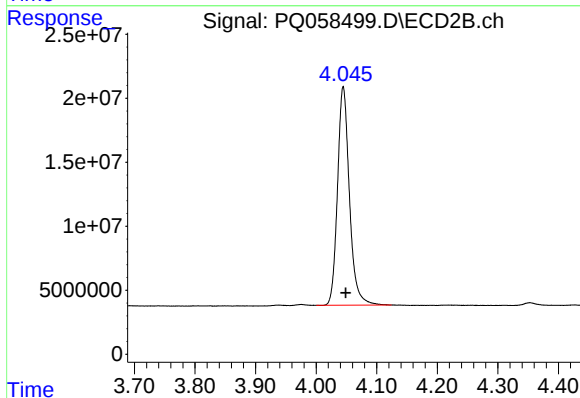




#1 Tetrachloro-m-xylene

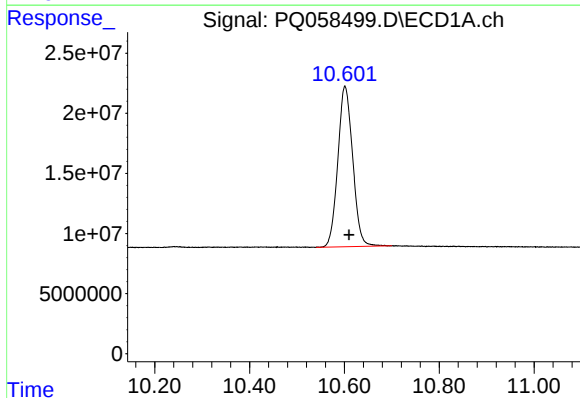
R.T.: 4.685 min
Delta R.T.: -0.002 min
Response: 280188587
Conc: 21.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT2-2022



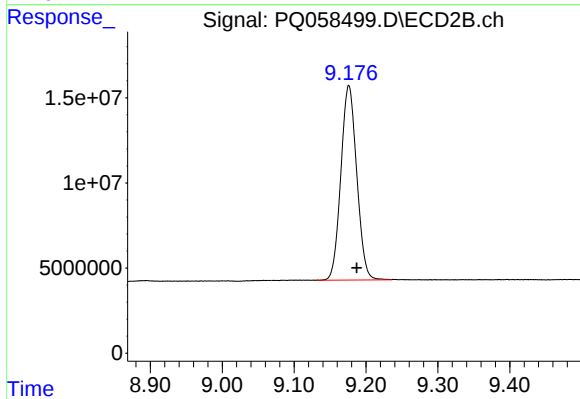
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: -0.004 min
Response: 233271318
Conc: 21.52 ng/ml



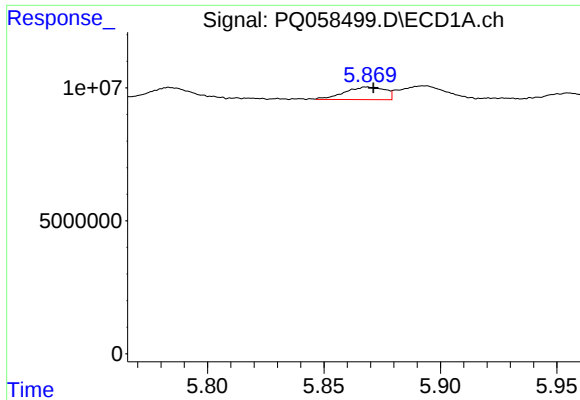
#2 Decachlorobiphenyl

R.T.: 10.601 min
Delta R.T.: -0.008 min
Response: 290128923
Conc: 24.11 ng/ml



#2 Decachlorobiphenyl

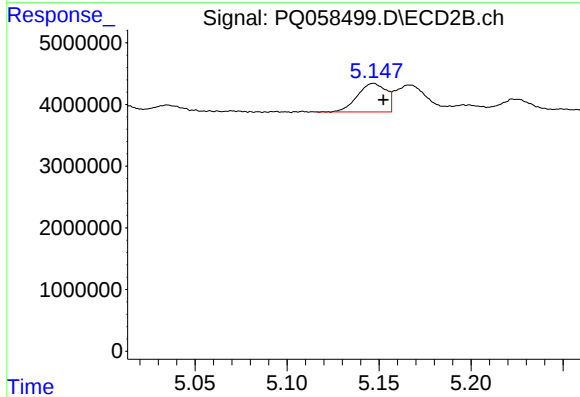
R.T.: 9.176 min
Delta R.T.: -0.011 min
Response: 174854620
Conc: 23.32 ng/ml



#21 AR-1248-1

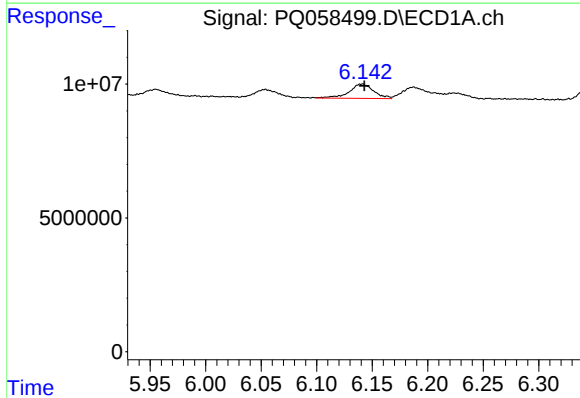
R.T.: 5.868 min
Delta R.T.: -0.003 min
Response: 5709282
Conc: 40.49 ng/ml

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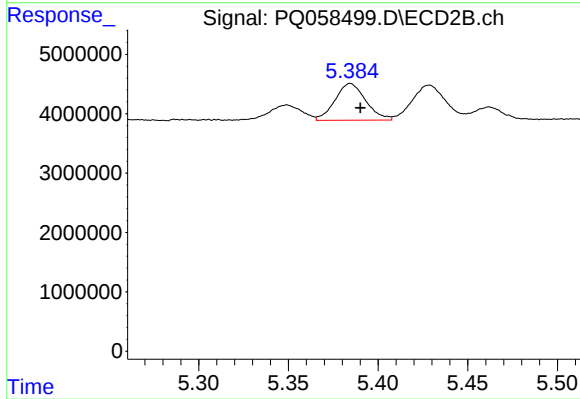
#21 AR-1248-1

R.T.: 5.147 min
Delta R.T.: -0.005 min
Response: 5014553
Conc: 33.74 ng/ml



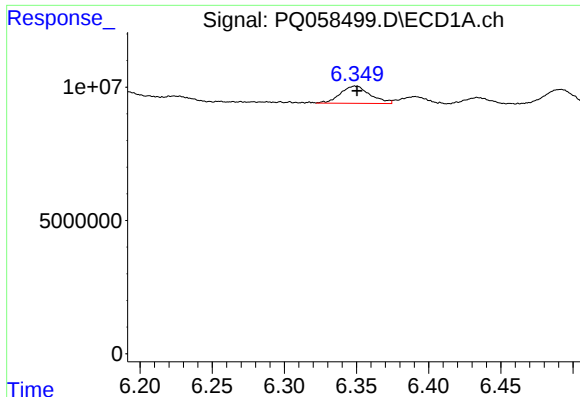
#22 AR-1248-2

R.T.: 6.141 min
Delta R.T.: -0.002 min
Response: 8179184
Conc: 43.49 ng/ml



#22 AR-1248-2

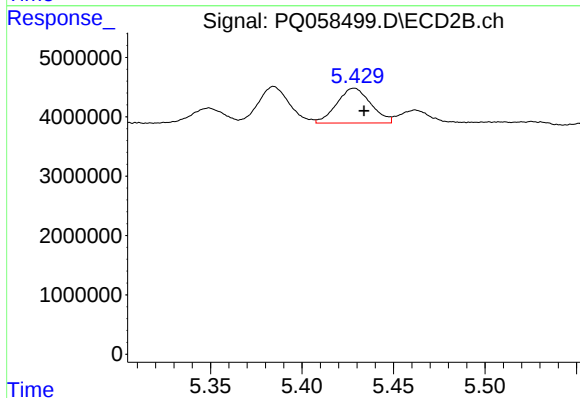
R.T.: 5.385 min
Delta R.T.: -0.006 min
Response: 7380096
Conc: 37.85 ng/ml



#23 AR-1248-3

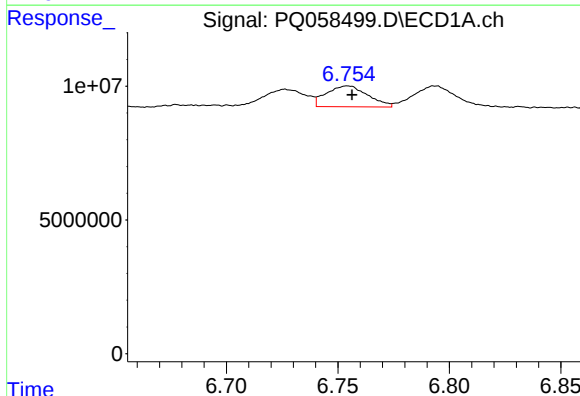
R.T.: 6.349 min
Delta R.T.: -0.002 min
Response: 9314765
Conc: 41.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT2-2022



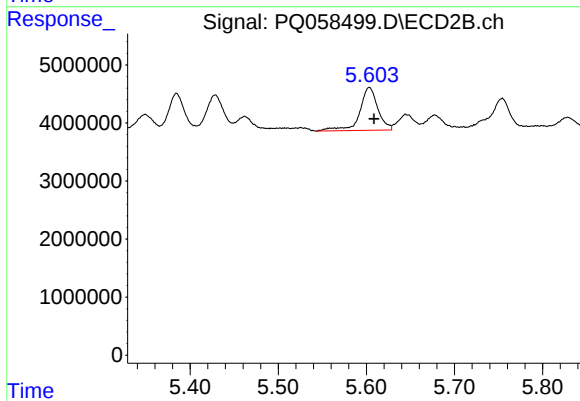
#23 AR-1248-3

R.T.: 5.429 min
Delta R.T.: -0.005 min
Response: 7610360
Conc: 37.84 ng/ml



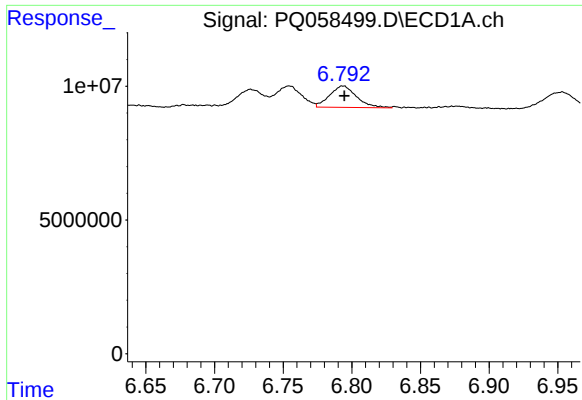
#24 AR-1248-4

R.T.: 6.754 min
Delta R.T.: -0.002 min
Response: 10090123
Conc: 41.95 ng/ml



#24 AR-1248-4

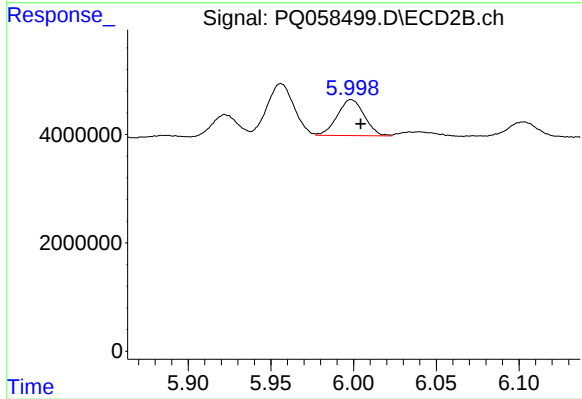
R.T.: 5.604 min
Delta R.T.: -0.005 min
Response: 10566610
Conc: 43.30 ng/ml



#25 AR-1248-5

R.T.: 6.794 min
Delta R.T.: -0.001 min
Response: 10911579
Conc: 42.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT2-2022



#25 AR-1248-5

R.T.: 5.998 min
Delta R.T.: -0.006 min
Response: 7559949
Conc: 33.86 ng/ml