

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ063022\
 Data File : PQ058465.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 09:57
 Operator : YP\AJ
 Sample : N3214-08
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 11:18:29 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	4.046	192.0E6	158.0E6	14.996	14.576
2) SA Decachlor...	10.604	9.178	204.1E6	128.6E6	16.959	17.154
Target Compounds						
11) L3 AR-1232-1	5.066	4.427	9311598	7709400	37.816	38.107
12) L3 AR-1232-2	5.601	5.168	4885139	6685974	42.330	34.779
13) L3 AR-1232-3	5.892	5.349	8770385	3393307	39.690	36.120
14) L3 AR-1232-4	6.056	5.430	4518721	3095418	37.348	36.578
15) L3 AR-1232-5	6.142	5.604	2662761	3632903	36.868	38.681

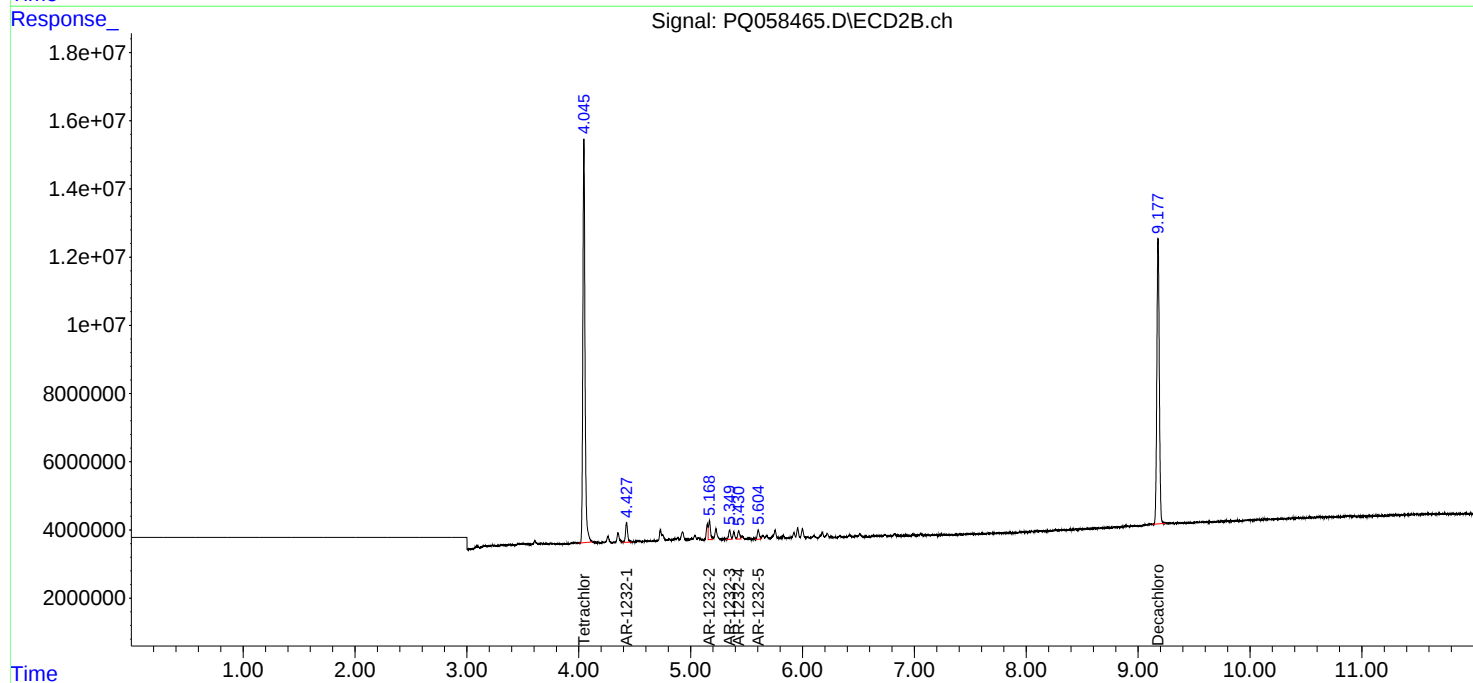
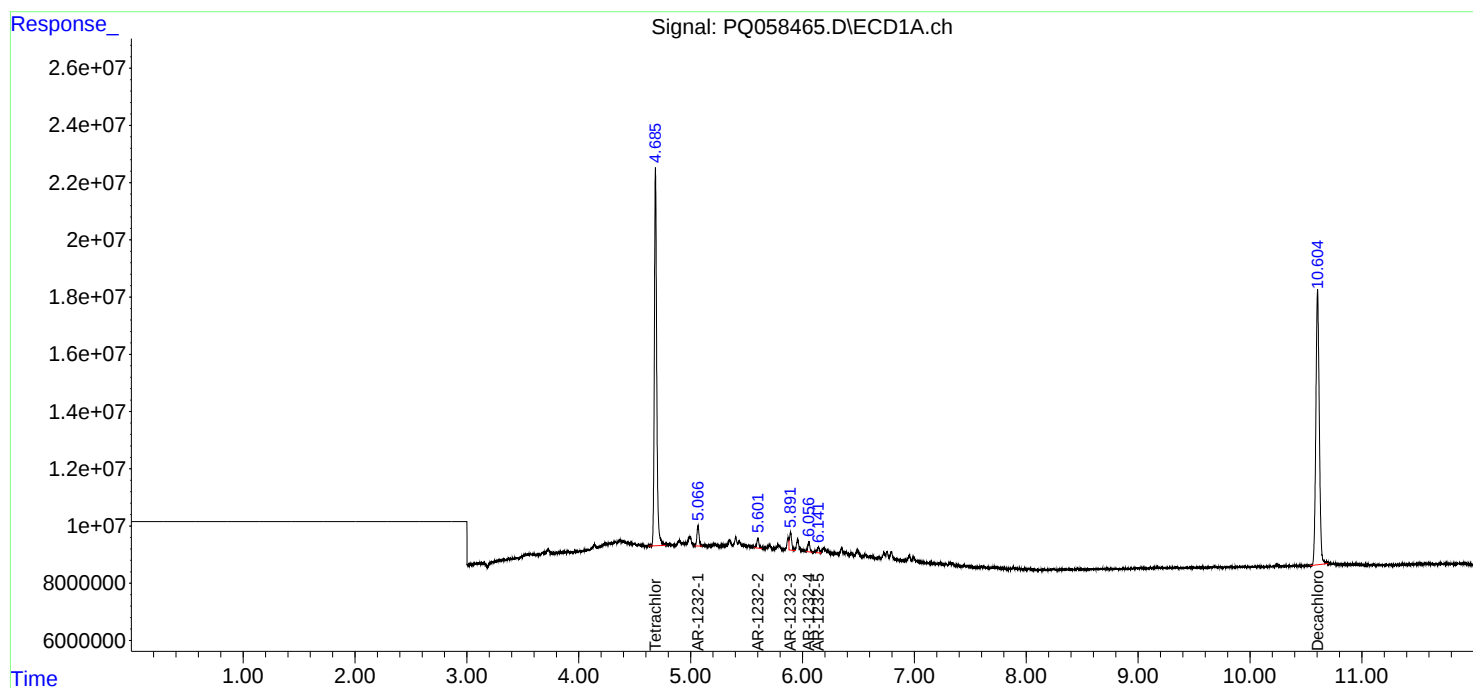
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

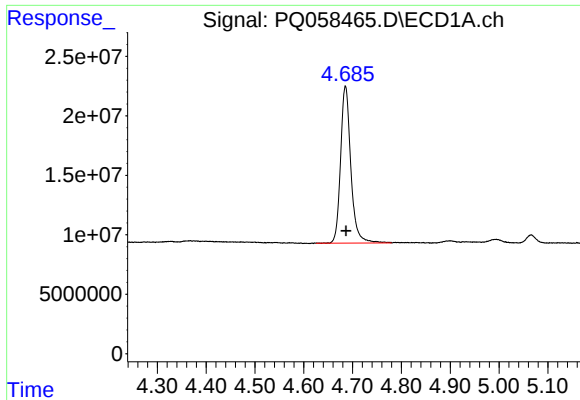
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ063022\
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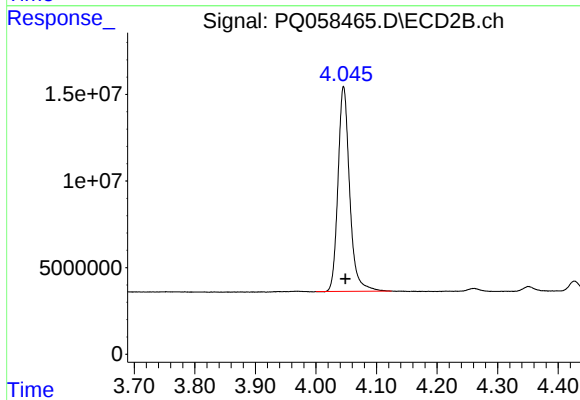




#1 Tetrachloro-m-xylene

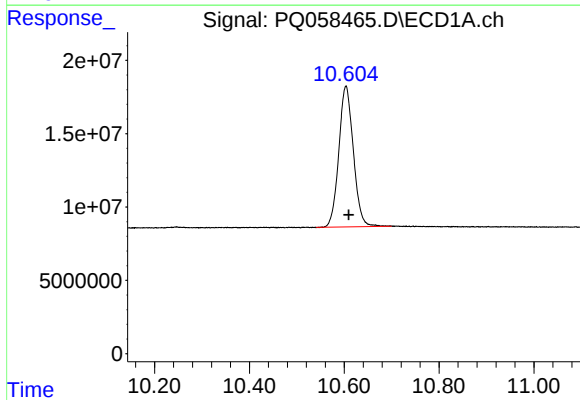
R.T.: 4.685 min
Delta R.T.: -0.002 min
Response: 191972871
Conc: 15.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2022



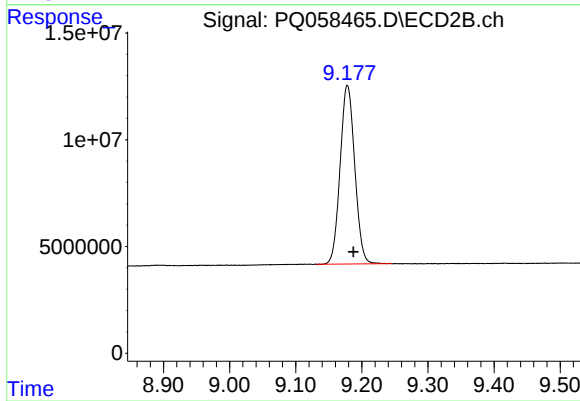
#1 Tetrachloro-m-xylene

R.T.: 4.046 min
Delta R.T.: -0.003 min
Response: 157978868
Conc: 14.58 ng/ml



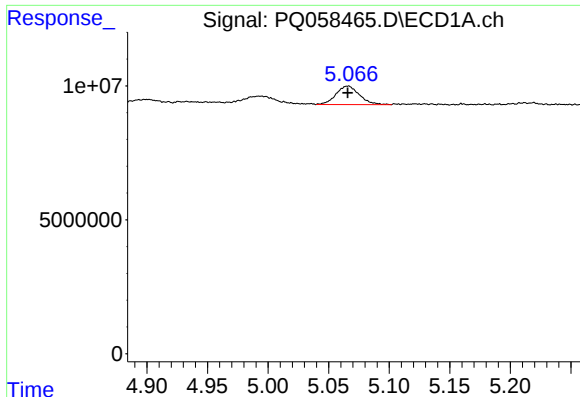
#2 Decachlorobiphenyl

R.T.: 10.604 min
Delta R.T.: -0.006 min
Response: 204058683
Conc: 16.96 ng/ml



#2 Decachlorobiphenyl

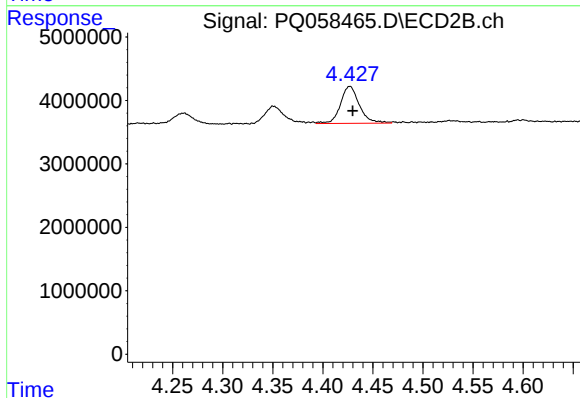
R.T.: 9.178 min
Delta R.T.: -0.009 min
Response: 128631886
Conc: 17.15 ng/ml



#11 AR-1232-1

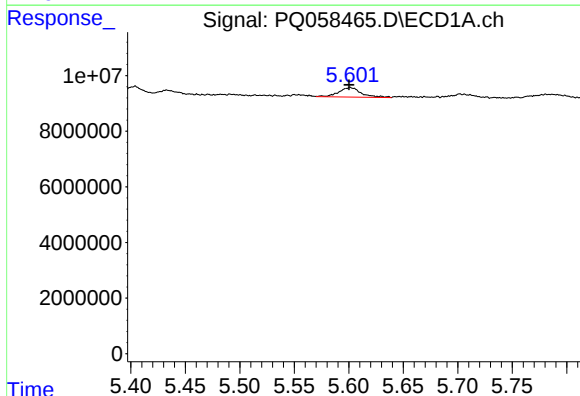
R.T.: 5.066 min
Delta R.T.: 0.000 min
Response: 9311598
Conc: 37.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2022



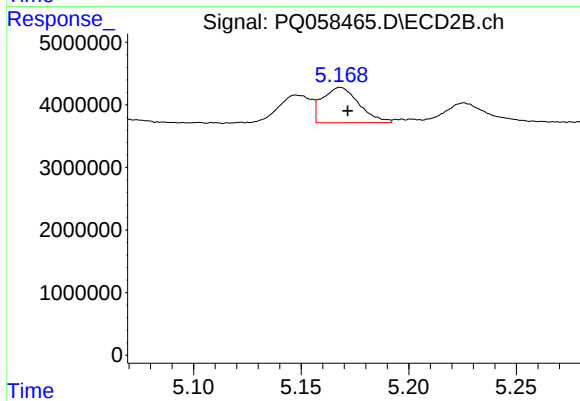
#11 AR-1232-1

R.T.: 4.427 min
Delta R.T.: -0.003 min
Response: 7709400
Conc: 38.11 ng/ml



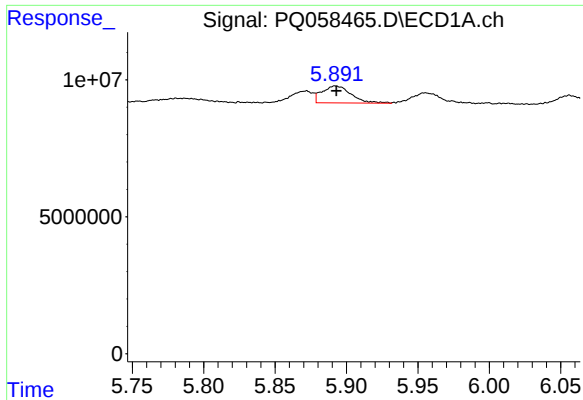
#12 AR-1232-2

R.T.: 5.601 min
Delta R.T.: 0.001 min
Response: 4885139
Conc: 42.33 ng/ml



#12 AR-1232-2

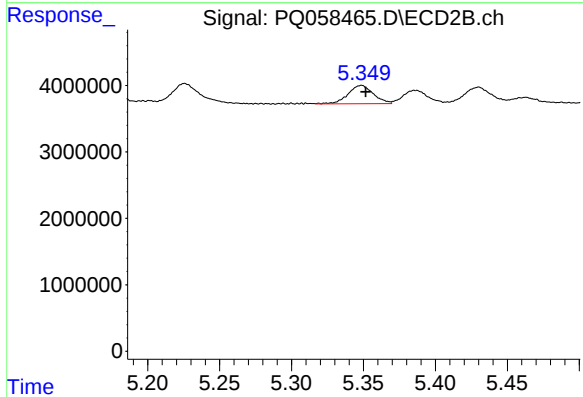
R.T.: 5.168 min
Delta R.T.: -0.003 min
Response: 6685974
Conc: 34.78 ng/ml



#13 AR-1232-3

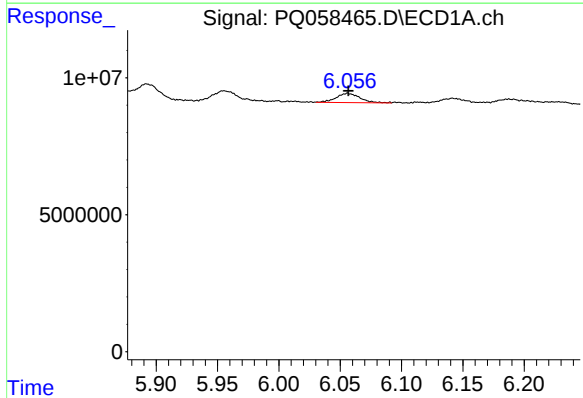
R.T.: 5.892 min
Delta R.T.: 0.000 min
Response: 8770385
Conc: 39.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2022



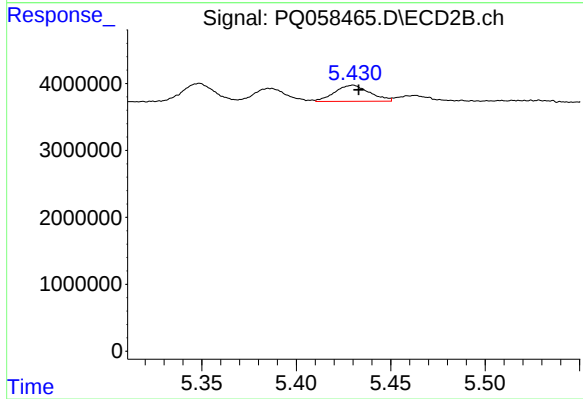
#13 AR-1232-3

R.T.: 5.349 min
Delta R.T.: -0.003 min
Response: 3393307
Conc: 36.12 ng/ml



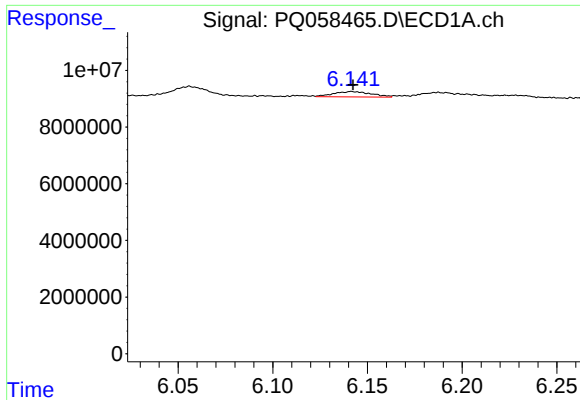
#14 AR-1232-4

R.T.: 6.056 min
Delta R.T.: 0.000 min
Response: 4518721
Conc: 37.35 ng/ml



#14 AR-1232-4

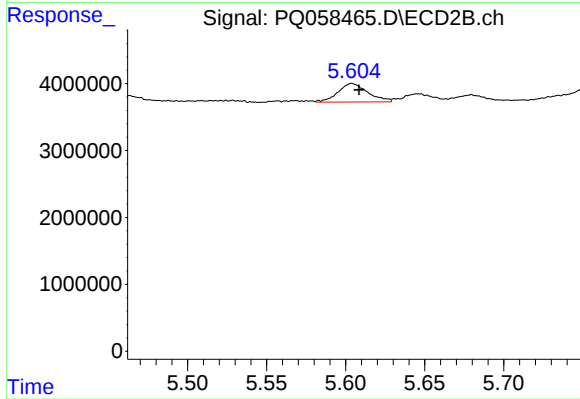
R.T.: 5.430 min
Delta R.T.: -0.003 min
Response: 3095418
Conc: 36.58 ng/ml



#15 AR-1232-5

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 2662761
Conc: 36.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2022



#15 AR-1232-5

R.T.: 5.604 min
Delta R.T.: -0.004 min
Response: 3632903
Conc: 38.68 ng/ml