

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071318\
 Data File : PQ030665.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2018 23:13
 Operator : SM\SJ
 Sample : AR1232 LOQ
 Misc : 100PPB LOQ WATER ECD_Q
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT3-2018

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 05:24:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 12 12:41:01 2018
 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...	4.425	3.691	852.1E6	255.3E6	18.975	16.412
2) SA Decachlor...	10.094	8.653	659.2E6	351.4E6	20.171	16.785
Target Compounds						
11) L3 AR-1232-1	4.797	4.060	28809778	6126685	44.345	47.488m
12) L3 AR-1232-2	5.325	4.783	10913435	9833995	34.072m	49.031m#
13) L3 AR-1232-3	5.674	4.956	11258784	7181542	27.381m	60.026m#
14) L3 AR-1232-4	5.772	5.210	6827131	8448875	20.147m	65.106m#
15) L3 AR-1232-5	6.068	5.556	12633139	3182125	34.211m	40.093m

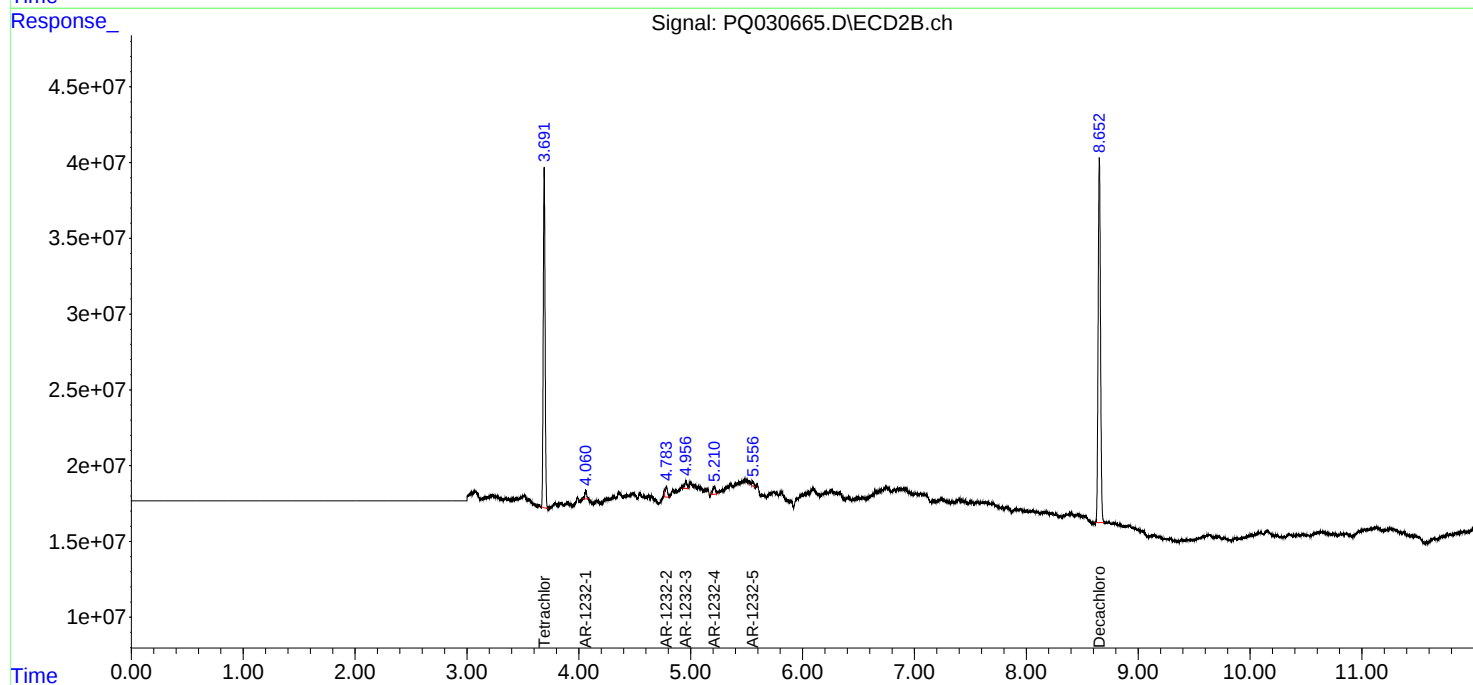
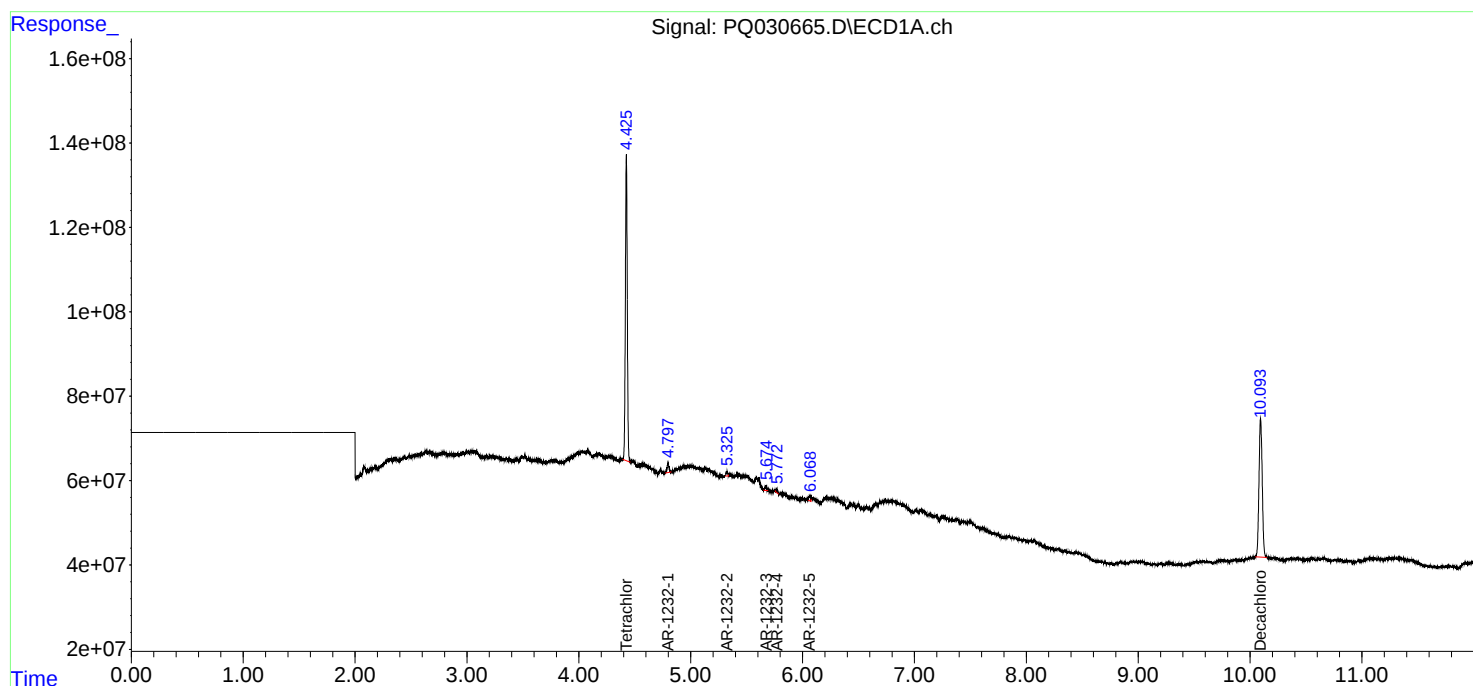
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

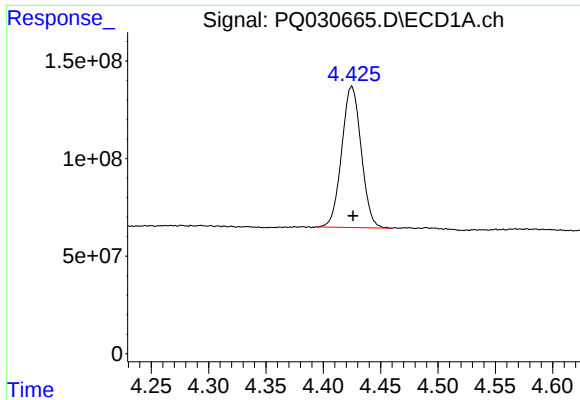
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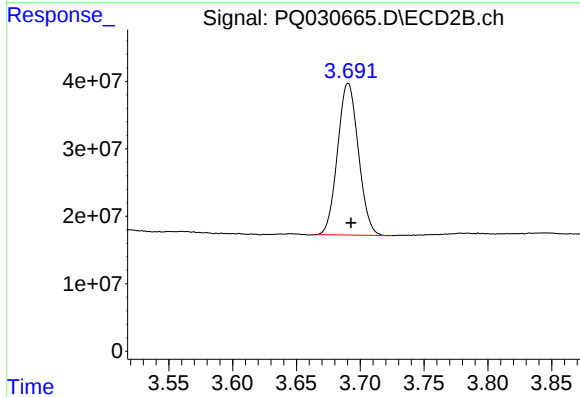




#1 Tetrachloro-m-xylene

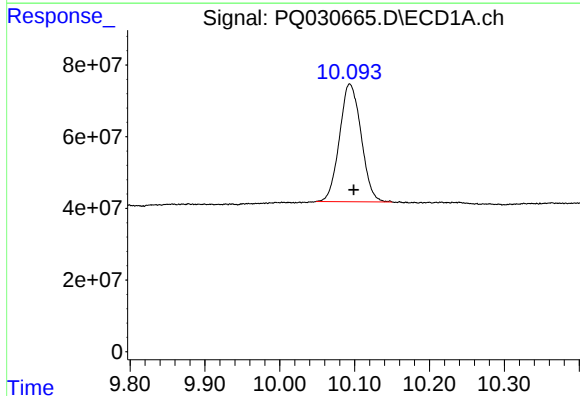
R.T.: 4.425 min
Delta R.T.: -0.001 min
Response: 852125033
Conc: 18.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2018



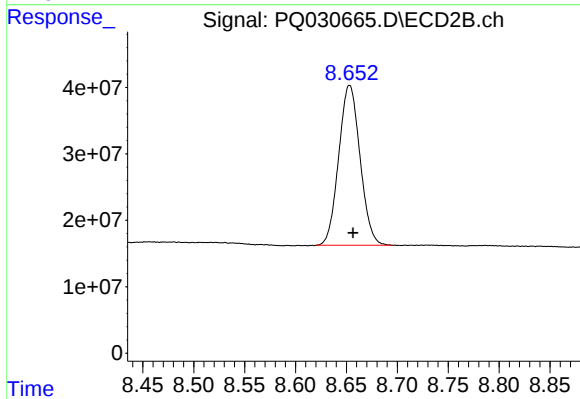
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: -0.002 min
Response: 255262931
Conc: 16.41 ng/ml



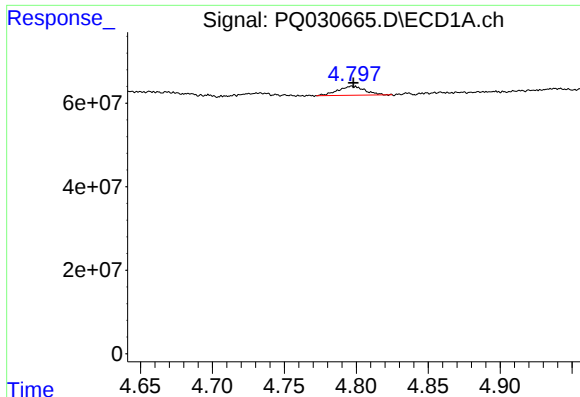
#2 Decachlorobiphenyl

R.T.: 10.094 min
Delta R.T.: -0.005 min
Response: 659234168
Conc: 20.17 ng/ml



#2 Decachlorobiphenyl

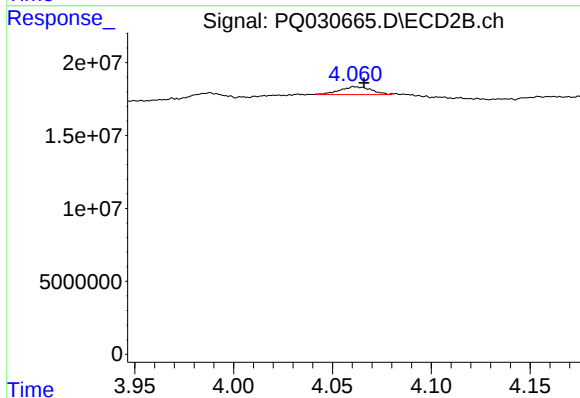
R.T.: 8.653 min
Delta R.T.: -0.003 min
Response: 351379971
Conc: 16.78 ng/ml



#11 AR-1232-1

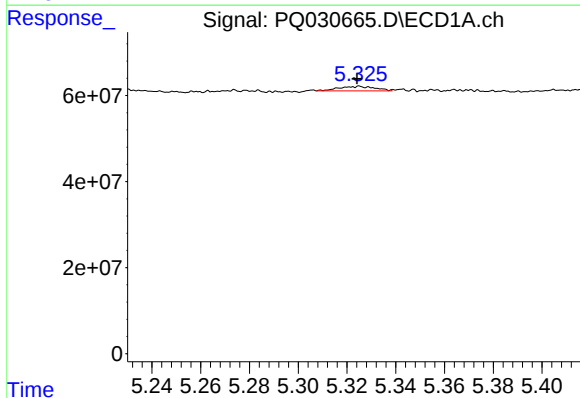
R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 28809778
Conc: 44.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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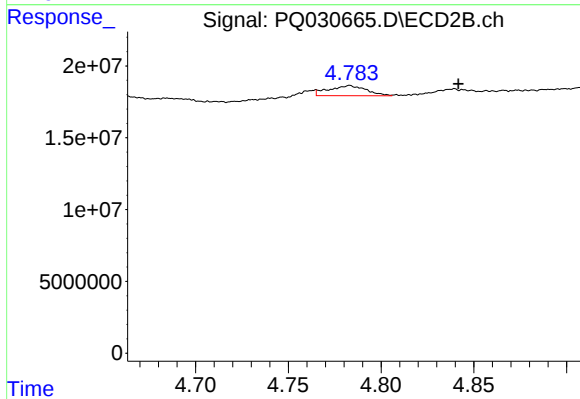
#11 AR-1232-1

R.T.: 4.060 min
Delta R.T.: -0.006 min
Response: 6126685
Conc: 26.98 ng/ml m



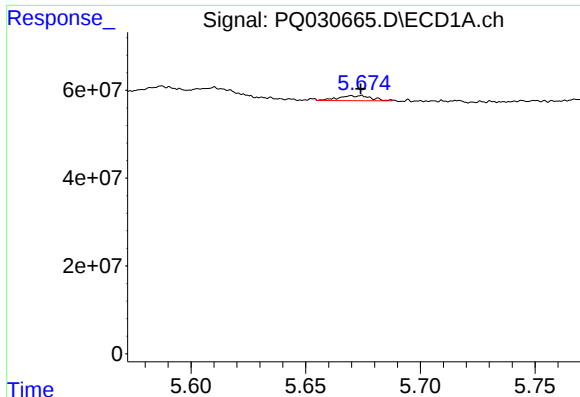
#12 AR-1232-2

R.T.: 5.325 min
Delta R.T.: 0.000 min
Response: 10913435
Conc: 34.07 ng/ml m



#12 AR-1232-2

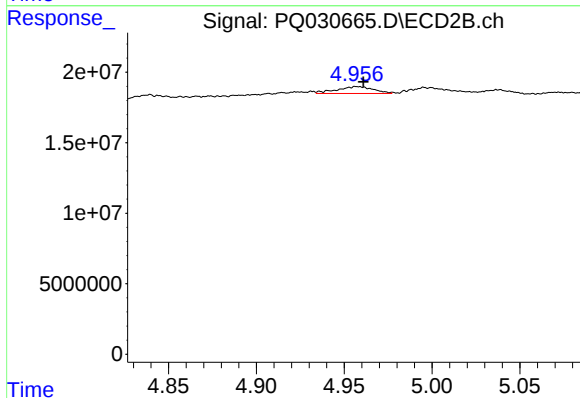
R.T.: 4.783 min
Delta R.T.: -0.059 min
Response: 9833995
Conc: 49.03 ng/ml m



#13 AR-1232-3

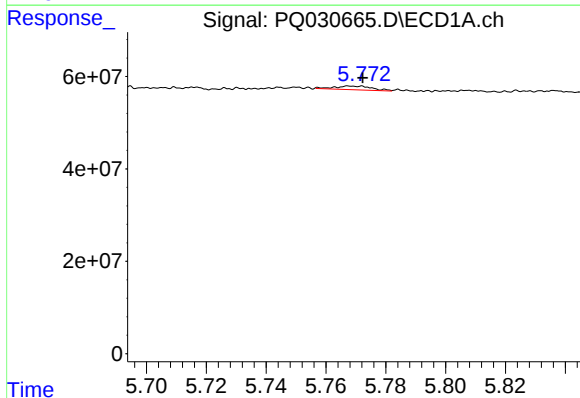
R.T.: 5.674 min
Delta R.T.: 0.000 min
Response: 11258784
Conc: 27.38 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2018



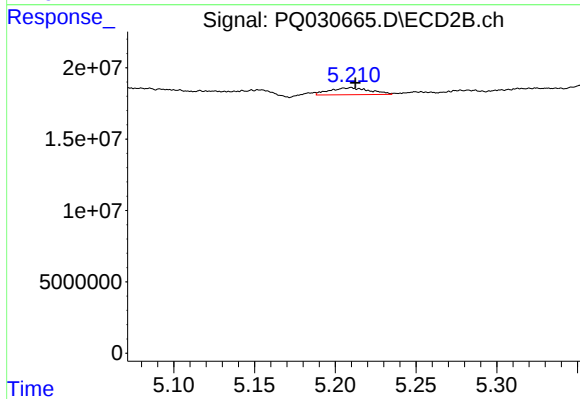
#13 AR-1232-3

R.T.: 4.956 min
Delta R.T.: -0.005 min
Response: 7181542
Conc: 60.03 ng/ml m



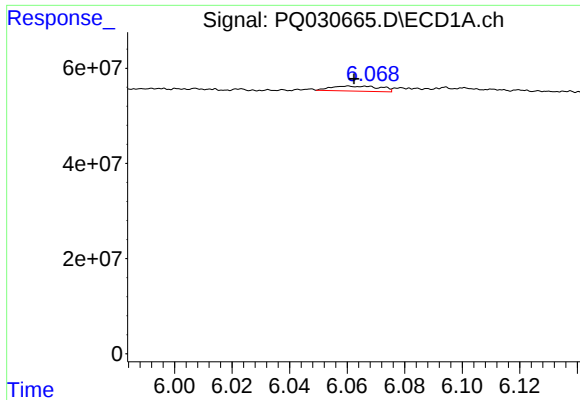
#14 AR-1232-4

R.T.: 5.772 min
Delta R.T.: 0.000 min
Response: 6827131
Conc: 20.15 ng/ml m



#14 AR-1232-4

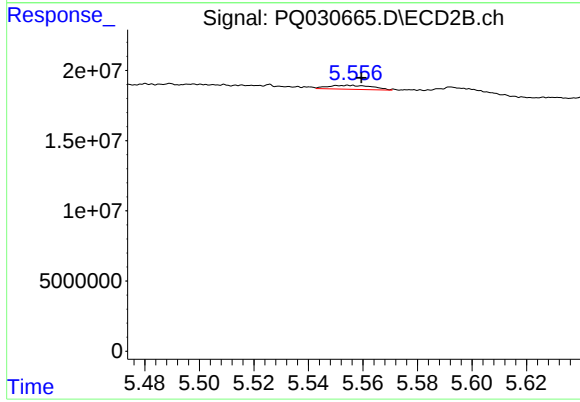
R.T.: 5.210 min
Delta R.T.: -0.003 min
Response: 8448875
Conc: 65.11 ng/ml m



#15 AR-1232-5

R.T.: 6.068 min
Delta R.T.: 0.006 min
Response: 12633139
Conc: 34.21 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2018



#15 AR-1232-5

R.T.: 5.556 min
Delta R.T.: -0.003 min
Response: 3182125
Conc: 19.57 ng/ml m