

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012220\
 Data File : PQ046237.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2020 16:00
 Operator : AJ\MA
 Sample : L1161-09
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-03-QT1-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 16:56:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 23 06:26:10 2020
 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...	5.204	4.354	83577083	35315747	15.967	16.729
2) SA Decachlor...	11.342	9.778	177.7E6	66361788	13.900	13.249
Target Compounds						
21) L5 AR-1248-1	6.518	5.634	3059419	1001871	24.354	19.902
22) L5 AR-1248-2	6.812	5.898	5523364	1542680	27.963	19.704 #
23) L5 AR-1248-3	7.030	5.943	5202618	1365258	23.416	16.686 #
24) L5 AR-1248-4	7.457	6.131	7325361	2888818	28.072	27.502
25) L5 AR-1248-5	7.498	6.557	7913420	2754896	29.438	26.549

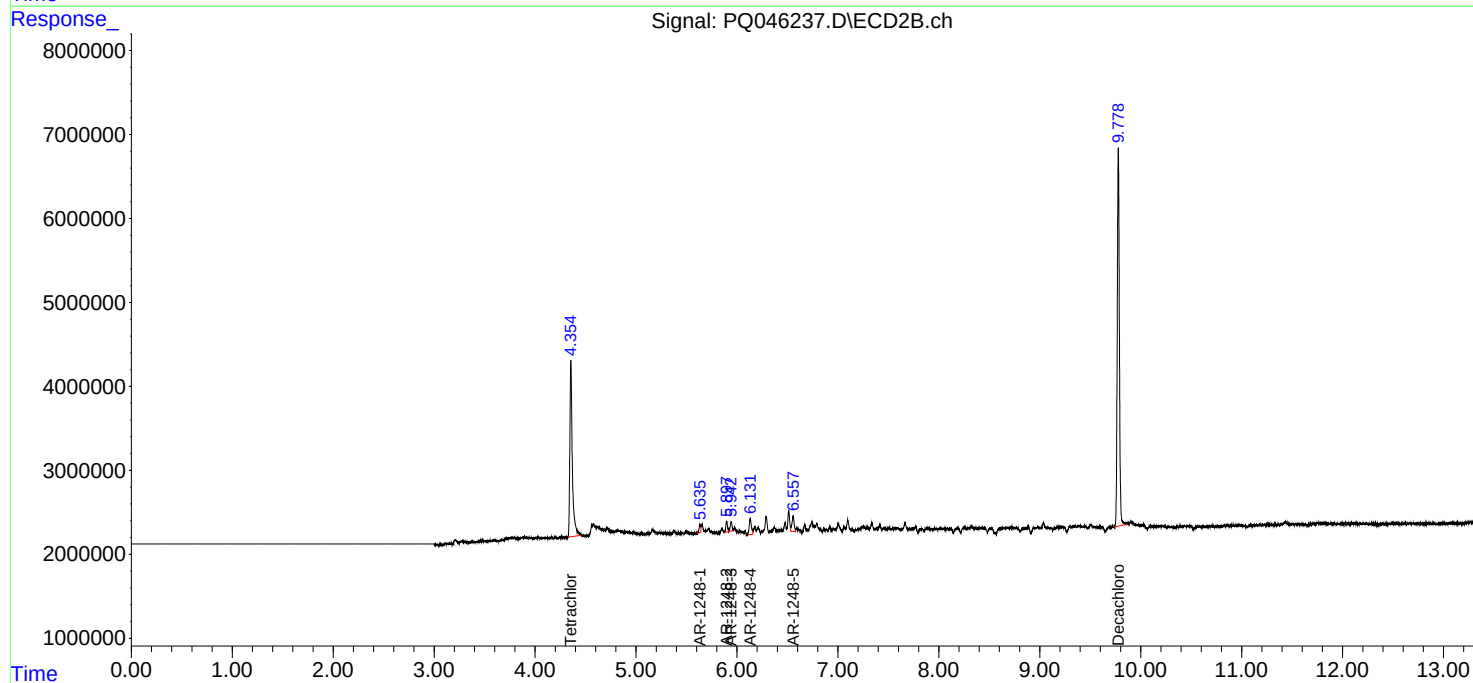
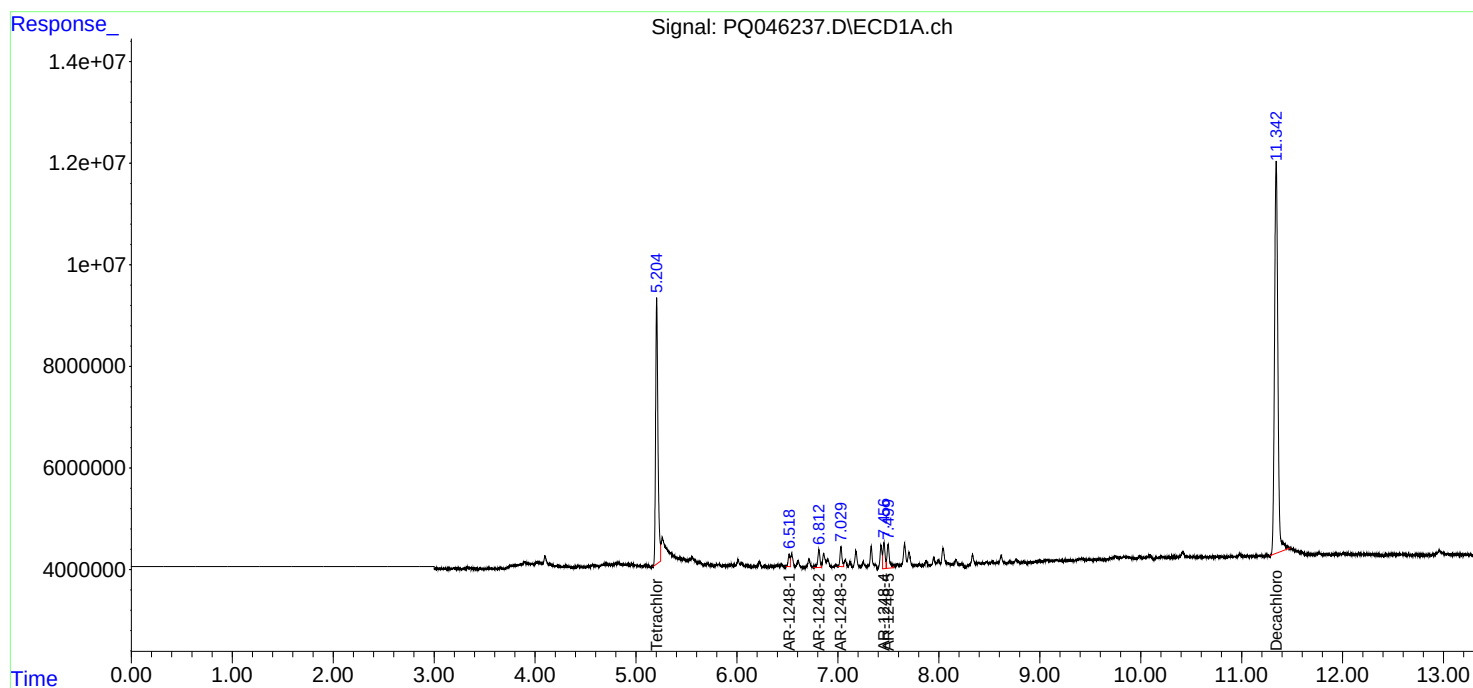
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

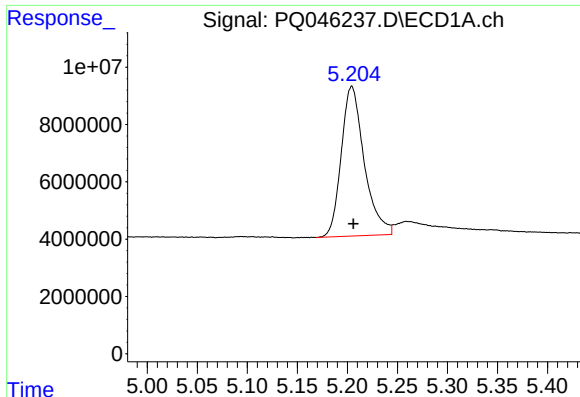
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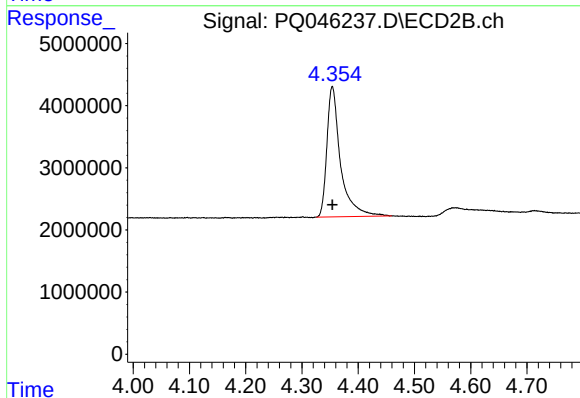




#1 Tetrachloro-m-xylene

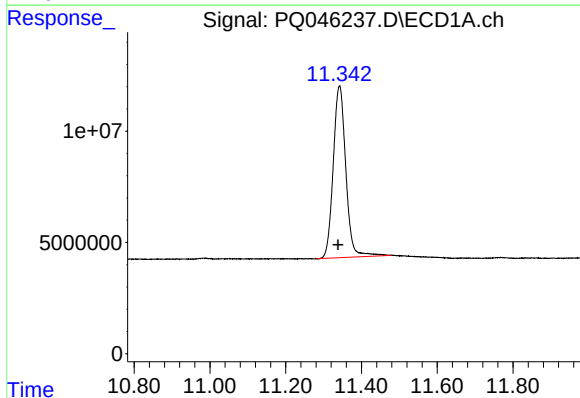
R.T.: 5.204 min
Delta R.T.: -0.002 min
Response: 83577083
Conc: 15.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT1-2020



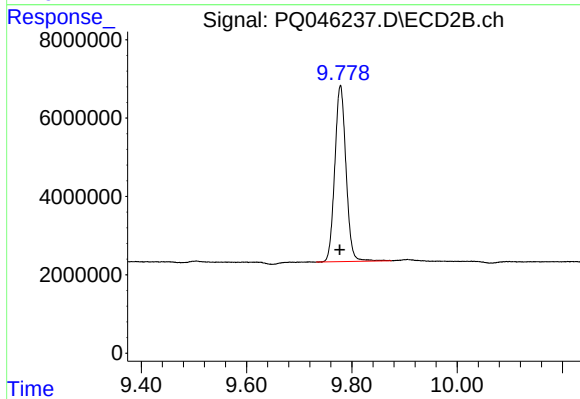
#1 Tetrachloro-m-xylene

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 35315747
Conc: 16.73 ng/ml



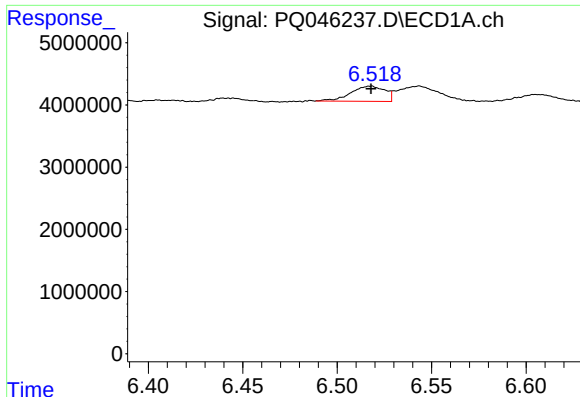
#2 Decachlorobiphenyl

R.T.: 11.342 min
Delta R.T.: 0.004 min
Response: 177741291
Conc: 13.90 ng/ml



#2 Decachlorobiphenyl

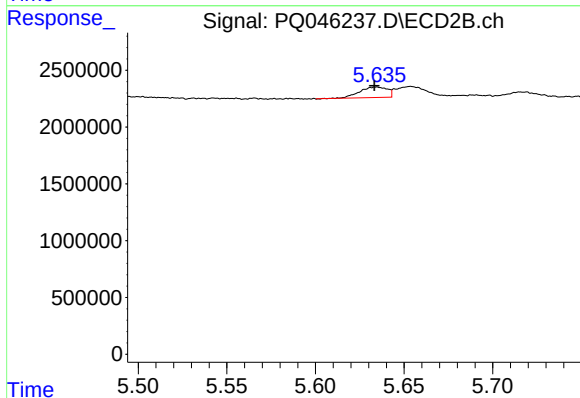
R.T.: 9.778 min
Delta R.T.: 0.002 min
Response: 66361788
Conc: 13.25 ng/ml



#21 AR-1248-1

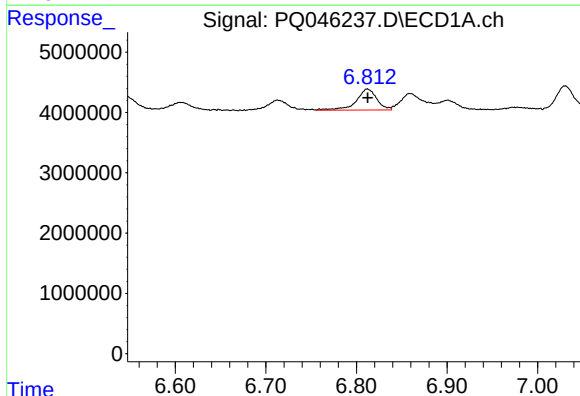
R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 3059419
Conc: 24.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT1-2020



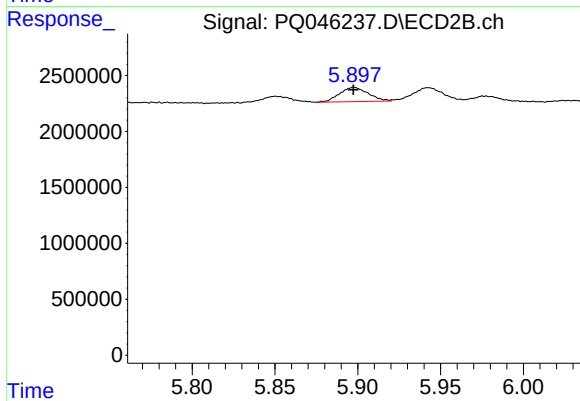
#21 AR-1248-1

R.T.: 5.634 min
Delta R.T.: 0.001 min
Response: 1001871
Conc: 19.90 ng/ml



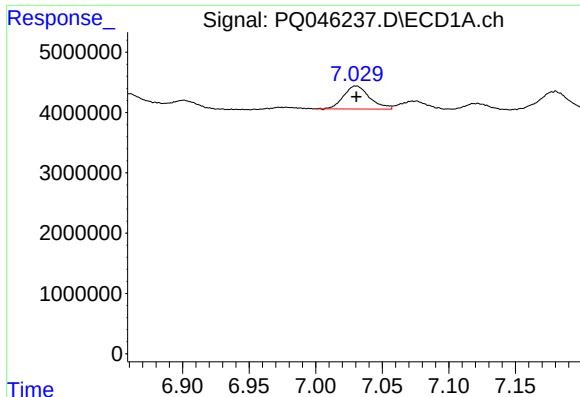
#22 AR-1248-2

R.T.: 6.812 min
Delta R.T.: 0.000 min
Response: 5523364
Conc: 27.96 ng/ml



#22 AR-1248-2

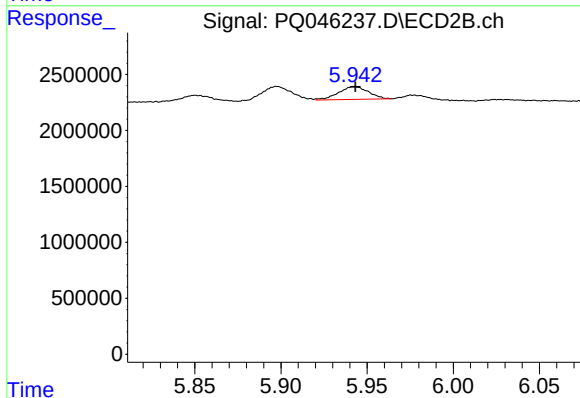
R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 1542680
Conc: 19.70 ng/ml



#23 AR-1248-3

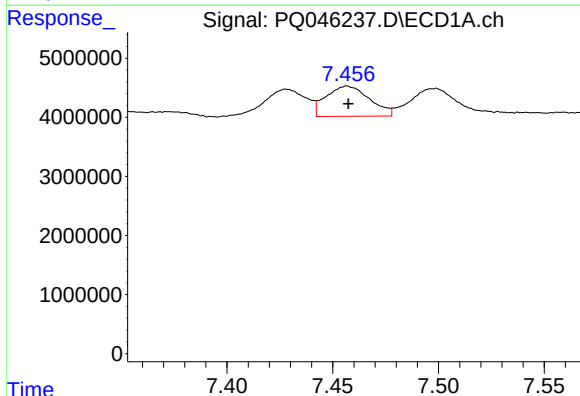
R.T.: 7.030 min
Delta R.T.: 0.000 min
Response: 5202618
Conc: 23.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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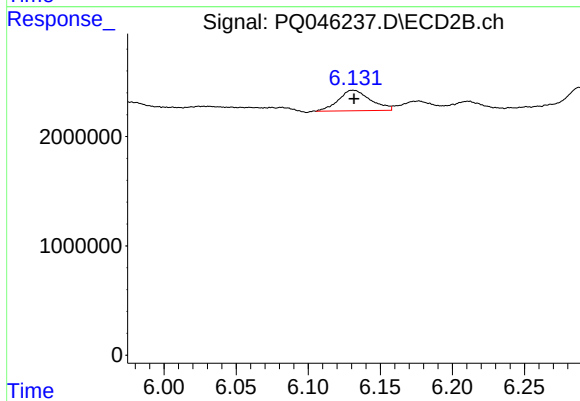
#23 AR-1248-3

R.T.: 5.943 min
Delta R.T.: 0.000 min
Response: 1365258
Conc: 16.69 ng/ml



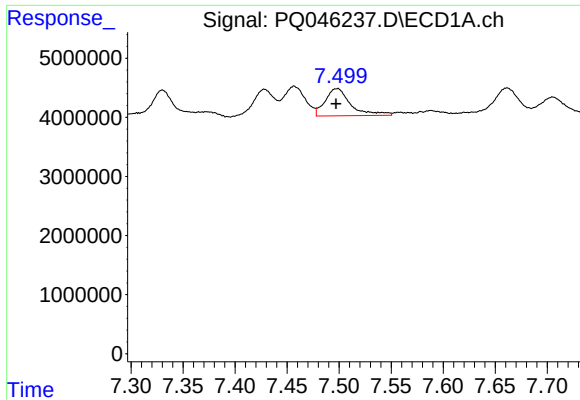
#24 AR-1248-4

R.T.: 7.457 min
Delta R.T.: 0.000 min
Response: 7325361
Conc: 28.07 ng/ml



#24 AR-1248-4

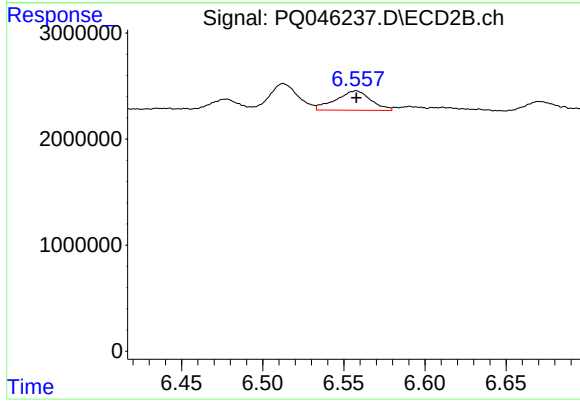
R.T.: 6.131 min
Delta R.T.: 0.000 min
Response: 2888818
Conc: 27.50 ng/ml



#25 AR-1248-5

R.T.: 7.498 min
Delta R.T.: 0.001 min
Response: 7913420
Conc: 29.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT1-2020



#25 AR-1248-5

R.T.: 6.557 min
Delta R.T.: 0.000 min
Response: 2754896
Conc: 26.55 ng/ml