

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072020\
 Data File : PQ048803.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2020 14:47
 Operator : DD\AJ
 Sample : L3216-09
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-03-QT3-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 16:23:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 16 05:42:31 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...	5.266	4.281	142.5E6	70143566	16.868	16.726
2) SA Decachlor...	11.522	9.649	163.3E6	87150572	15.857	16.174
Target Compounds						
21) L5 AR-1248-1	6.599	5.546	5379714	2361743	32.815	26.586
22) L5 AR-1248-2	6.892	5.810	7053730	3050986	32.423	26.388
23) L5 AR-1248-3	7.113	5.854	6540043	2987579	26.611	25.237
24) L5 AR-1248-4	7.544	6.042	7901543	2970542	27.051	20.485
25) L5 AR-1248-5	7.584	6.465	8207192	4220591	29.597	27.836

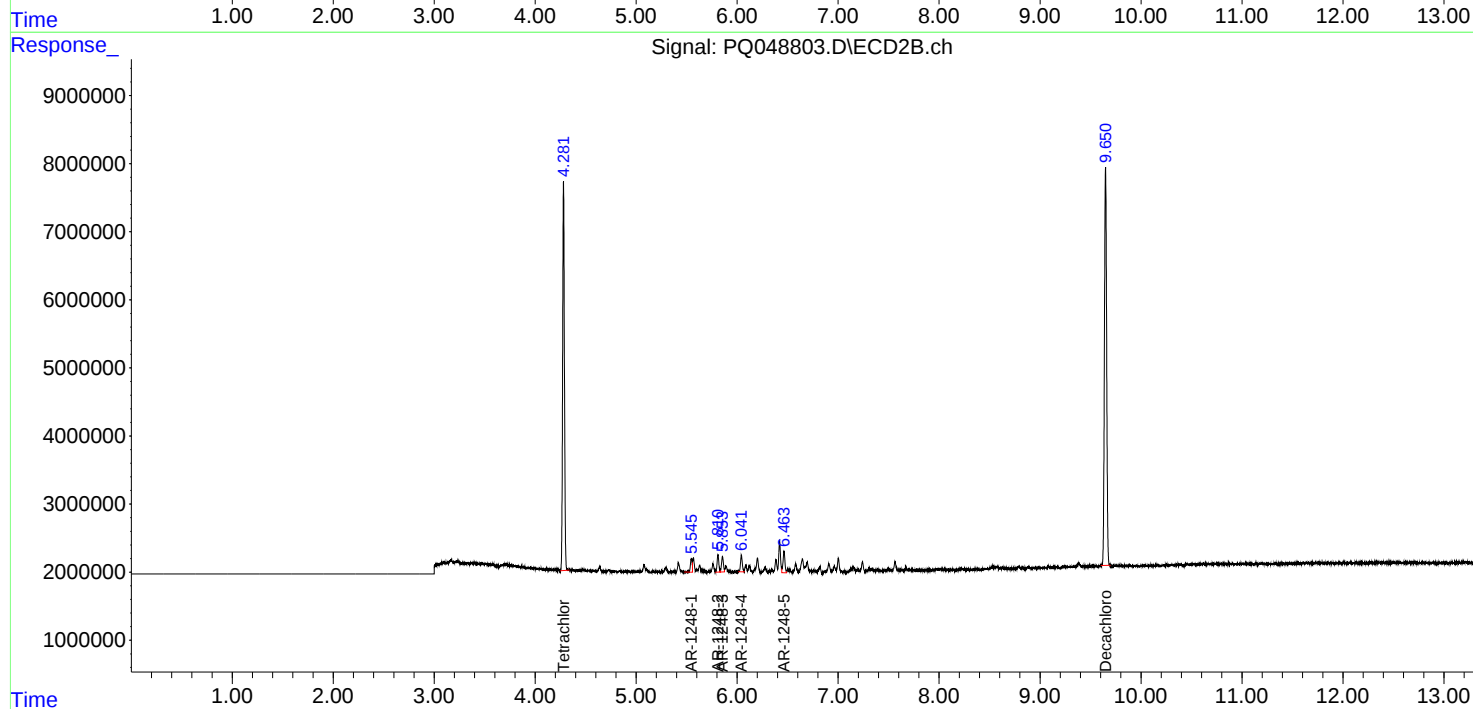
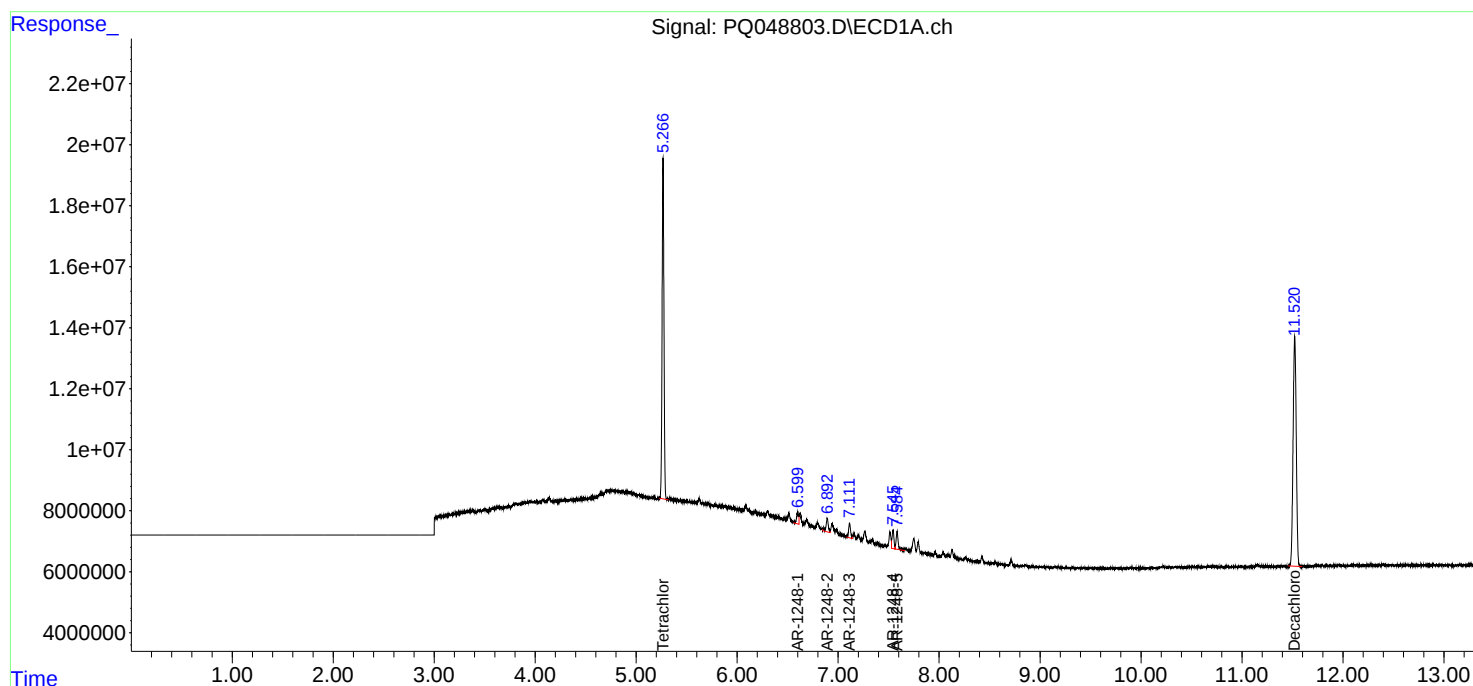
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

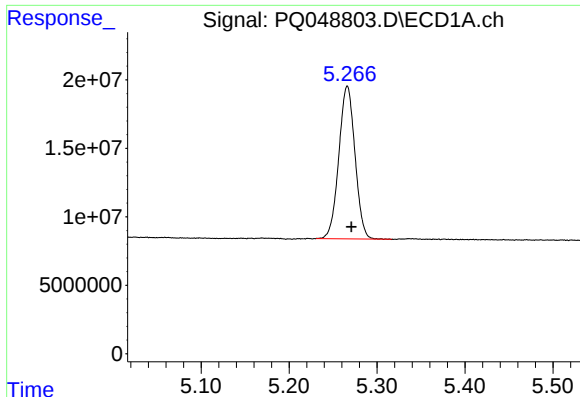
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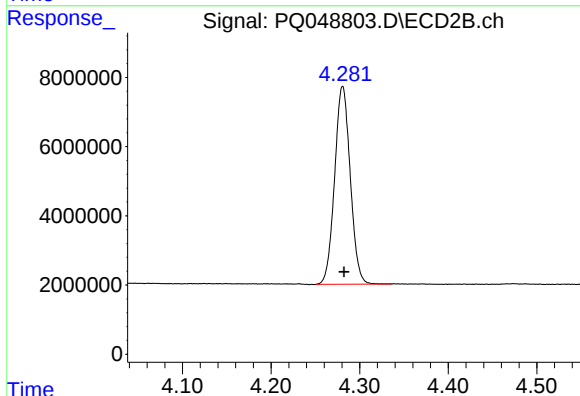




#1 Tetrachloro-m-xylene

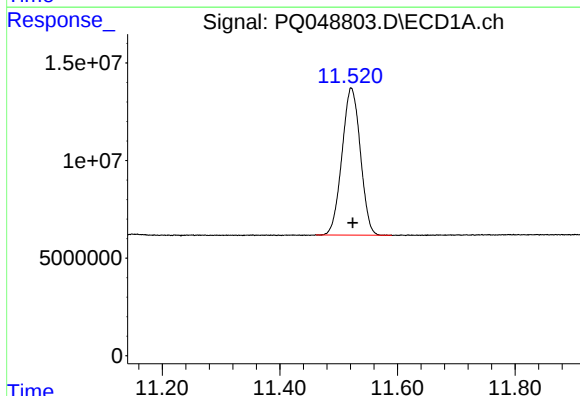
R.T.: 5.266 min
Delta R.T.: -0.005 min
Response: 142500899
Conc: 16.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT3-2020



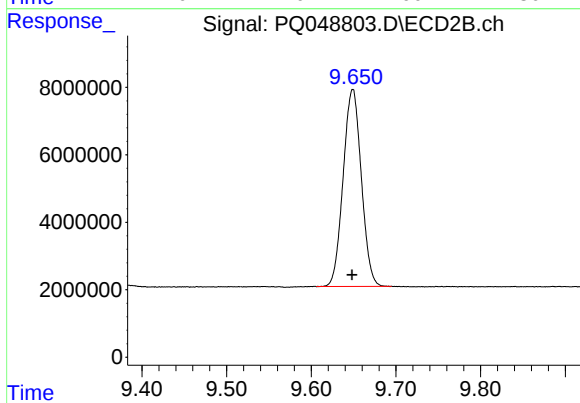
#1 Tetrachloro-m-xylene

R.T.: 4.281 min
Delta R.T.: -0.002 min
Response: 70143566
Conc: 16.73 ng/ml



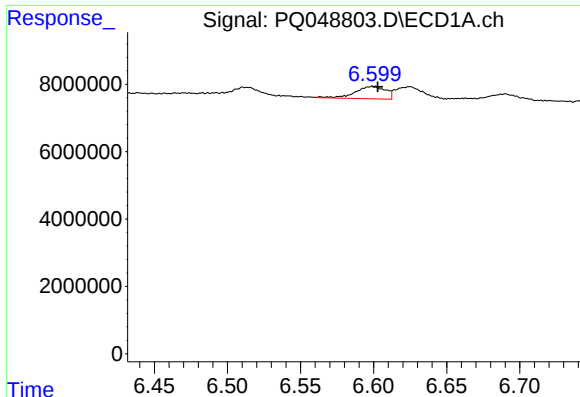
#2 Decachlorobiphenyl

R.T.: 11.522 min
Delta R.T.: -0.002 min
Response: 163293582
Conc: 15.86 ng/ml



#2 Decachlorobiphenyl

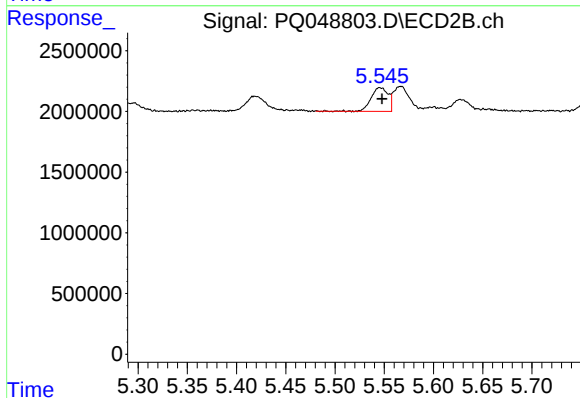
R.T.: 9.649 min
Delta R.T.: 0.000 min
Response: 87150572
Conc: 16.17 ng/ml



#21 AR-1248-1

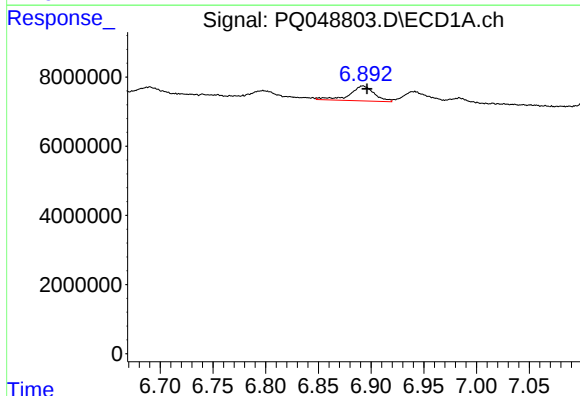
R.T.: 6.599 min
Delta R.T.: -0.004 min
Response: 5379714
Conc: 32.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT3-2020



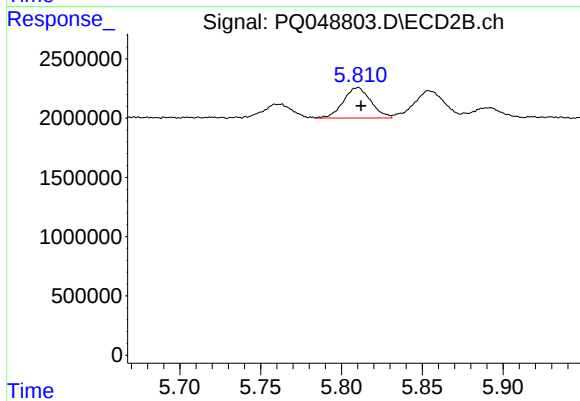
#21 AR-1248-1

R.T.: 5.546 min
Delta R.T.: -0.002 min
Response: 2361743
Conc: 26.59 ng/ml



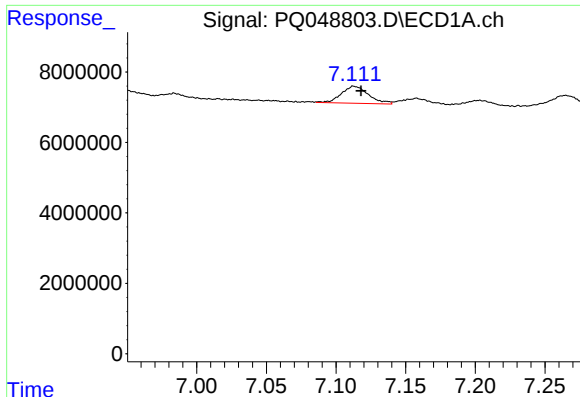
#22 AR-1248-2

R.T.: 6.892 min
Delta R.T.: -0.004 min
Response: 7053730
Conc: 32.42 ng/ml



#22 AR-1248-2

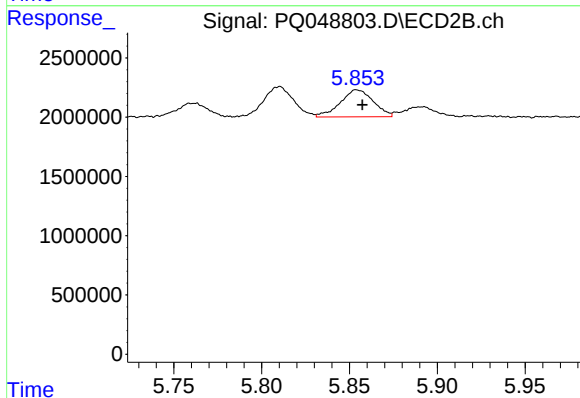
R.T.: 5.810 min
Delta R.T.: -0.002 min
Response: 3050986
Conc: 26.39 ng/ml



#23 AR-1248-3

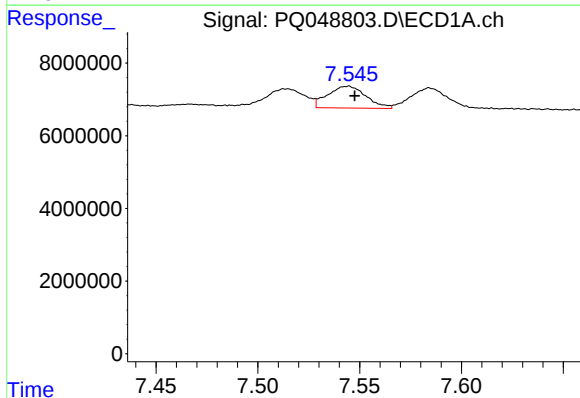
R.T.: 7.113 min
Delta R.T.: -0.004 min
Response: 6540043
Conc: 26.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT3-2020



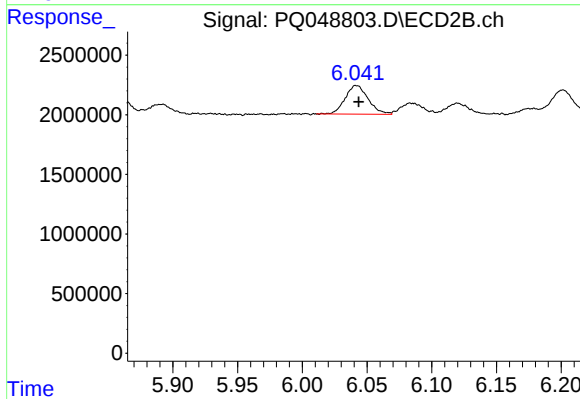
#23 AR-1248-3

R.T.: 5.854 min
Delta R.T.: -0.003 min
Response: 2987579
Conc: 25.24 ng/ml



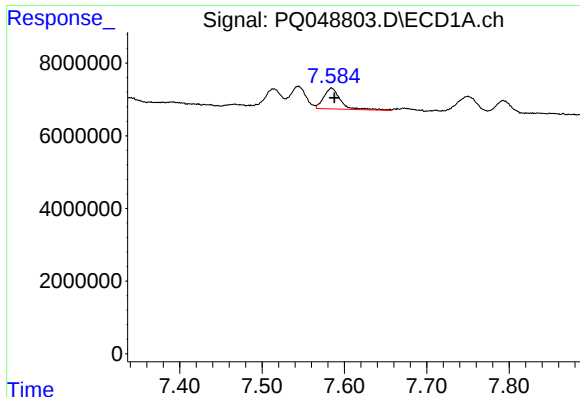
#24 AR-1248-4

R.T.: 7.544 min
Delta R.T.: -0.004 min
Response: 7901543
Conc: 27.05 ng/ml



#24 AR-1248-4

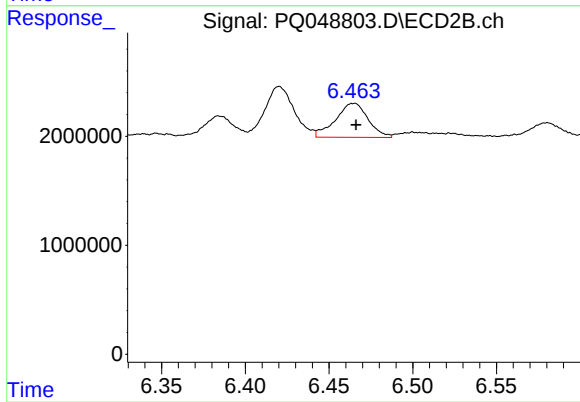
R.T.: 6.042 min
Delta R.T.: -0.002 min
Response: 2970542
Conc: 20.49 ng/ml



#25 AR-1248-5

R.T.: 7.584 min
Delta R.T.: -0.003 min
Response: 8207192
Conc: 29.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT3-2020



#25 AR-1248-5

R.T.: 6.465 min
Delta R.T.: -0.001 min
Response: 4220591
Conc: 27.84 ng/ml