

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012220\
 Data File : PQ046255.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2020 21:10
 Operator : AJ\MA
 Sample : L1161-07
 Misc : AR1248 LOD 40 PPB
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 11:10:16 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...	5.205	4.354	141.7E6	56813964	27.077	26.913
2) SA Decachlor...	11.343	9.777	292.4E6	108.7E6	22.868	21.704
Target Compounds						
21) L5 AR-1248-1	6.519	5.634	4781844	1951292	38.064	38.763
22) L5 AR-1248-2	6.813	5.897	8139035	2773140	41.205	35.419
23) L5 AR-1248-3	7.031	5.943	8612489	2861549	38.764	34.974
24) L5 AR-1248-4	7.458	6.132	10249105	3691115	39.276	35.140
25) L5 AR-1248-5	7.499	6.557	9928869	3651464	36.936	35.189

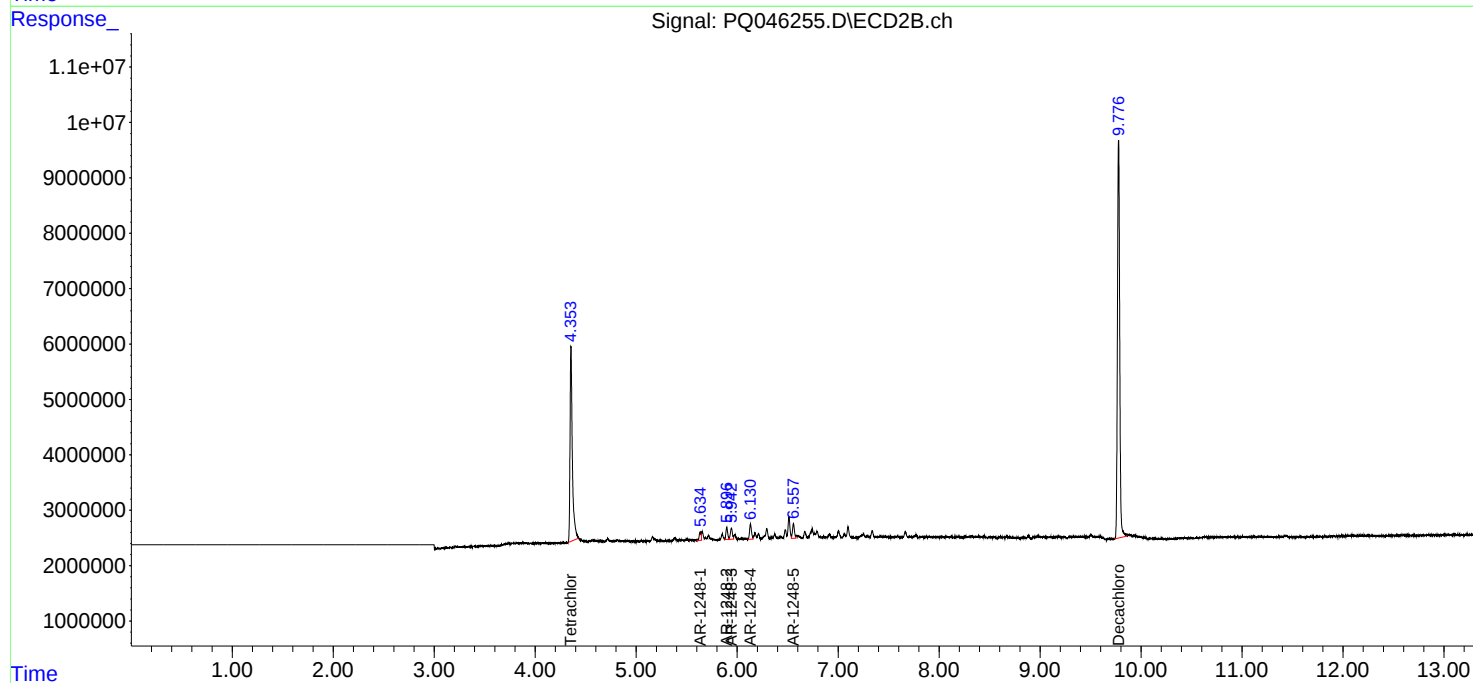
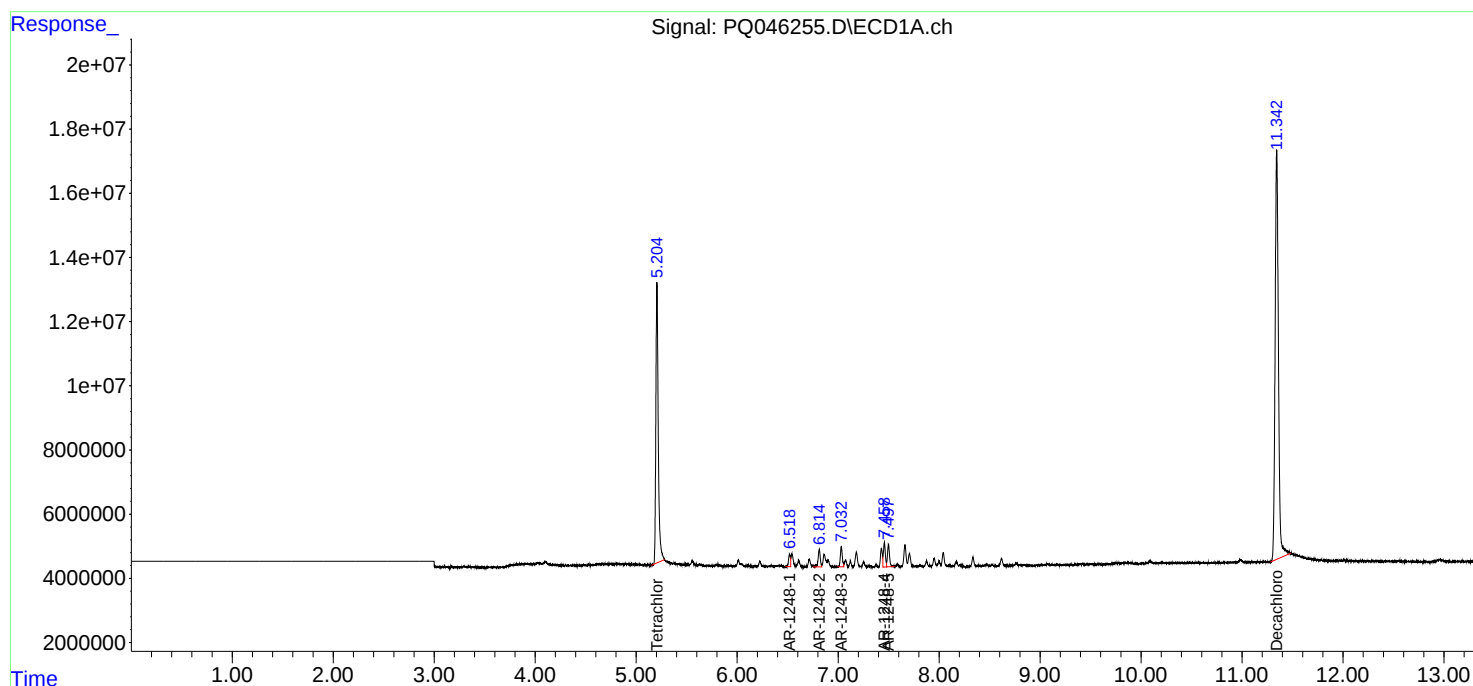
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

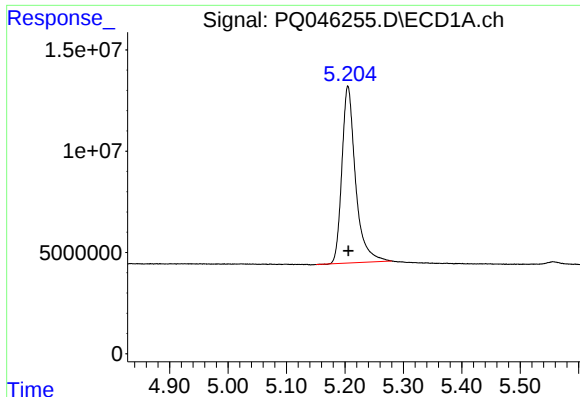
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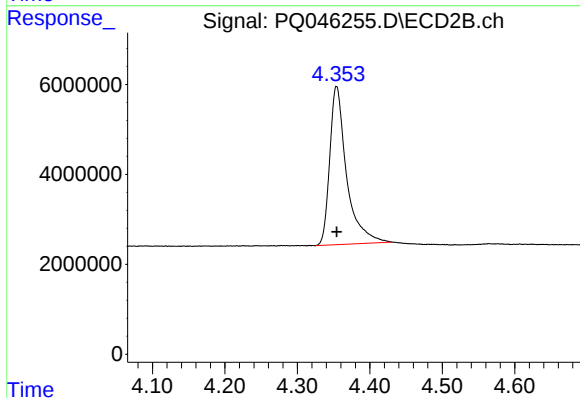




#1 Tetrachloro-m-xylene

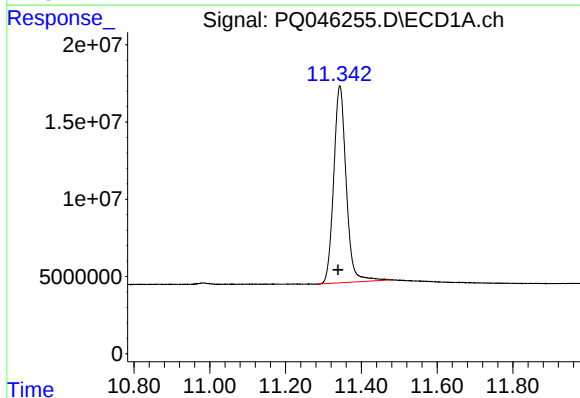
R.T.: 5.205 min
Delta R.T.: 0.000 min
Response: 141730914
Conc: 27.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT1-2020



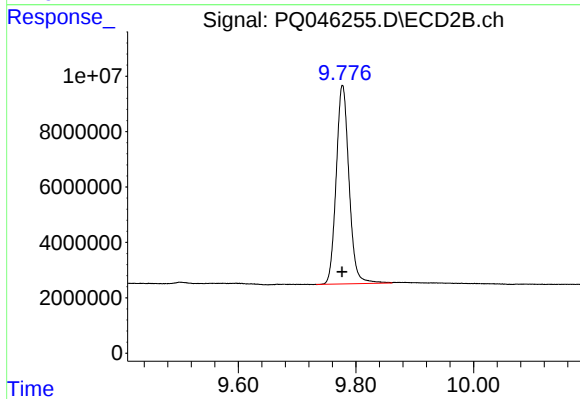
#1 Tetrachloro-m-xylene

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 56813964
Conc: 26.91 ng/ml



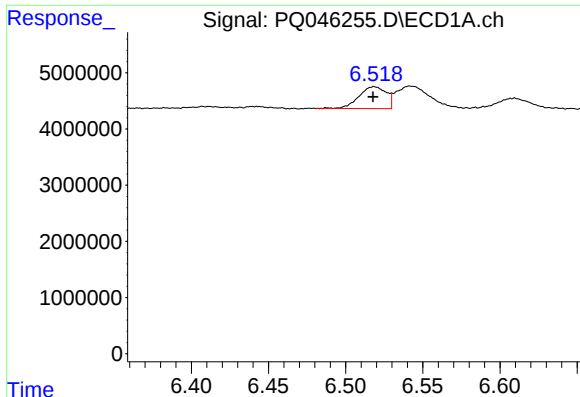
#2 Decachlorobiphenyl

R.T.: 11.343 min
Delta R.T.: 0.005 min
Response: 292405713
Conc: 22.87 ng/ml



#2 Decachlorobiphenyl

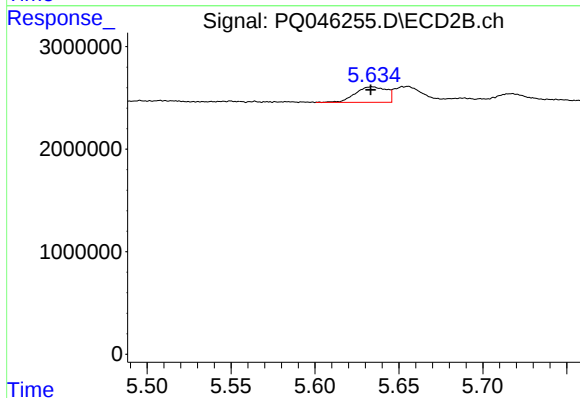
R.T.: 9.777 min
Delta R.T.: 0.000 min
Response: 108715598
Conc: 21.70 ng/ml



#21 AR-1248-1

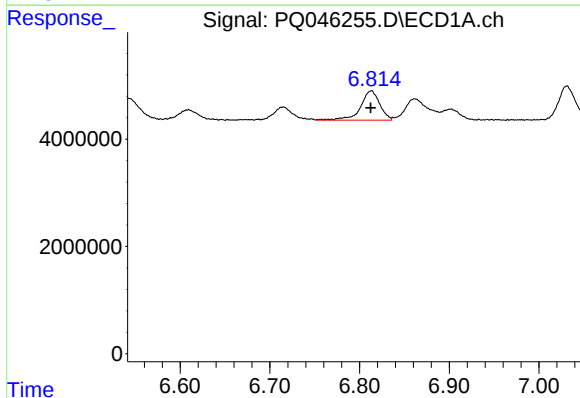
R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 4781844
Conc: 38.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT1-2020



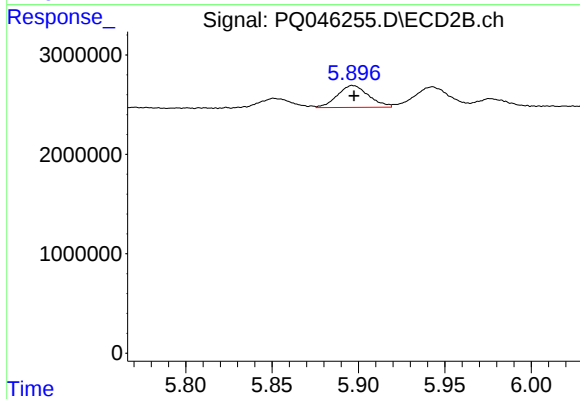
#21 AR-1248-1

R.T.: 5.634 min
Delta R.T.: 0.000 min
Response: 1951292
Conc: 38.76 ng/ml



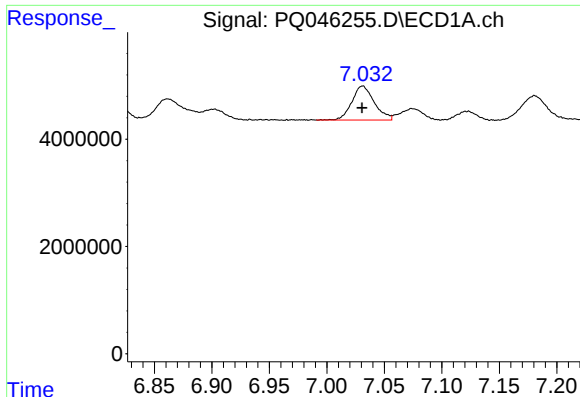
#22 AR-1248-2

R.T.: 6.813 min
Delta R.T.: 0.000 min
Response: 8139035
Conc: 41.21 ng/ml



#22 AR-1248-2

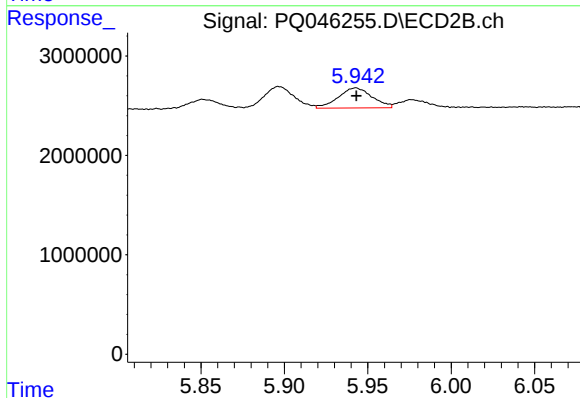
R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 2773140
Conc: 35.42 ng/ml



#23 AR-1248-3

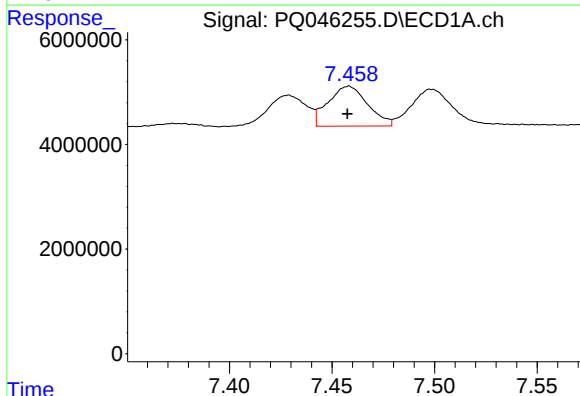
R.T.: 7.031 min
Delta R.T.: 0.000 min
Response: 8612489
Conc: 38.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT1-2020



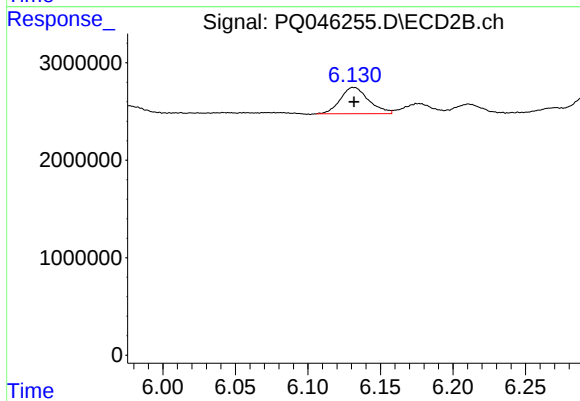
#23 AR-1248-3

R.T.: 5.943 min
Delta R.T.: 0.000 min
Response: 2861549
Conc: 34.97 ng/ml



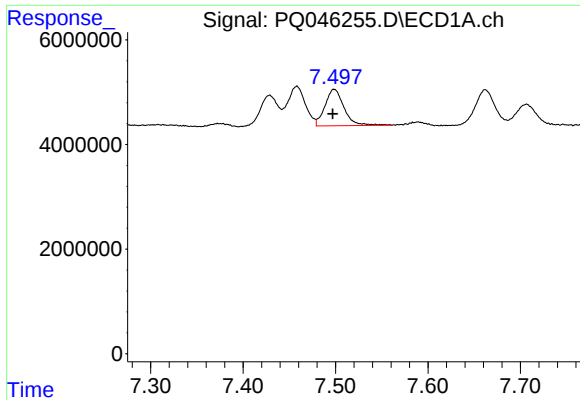
#24 AR-1248-4

R.T.: 7.458 min
Delta R.T.: 0.000 min
Response: 10249105
Conc: 39.28 ng/ml



#24 AR-1248-4

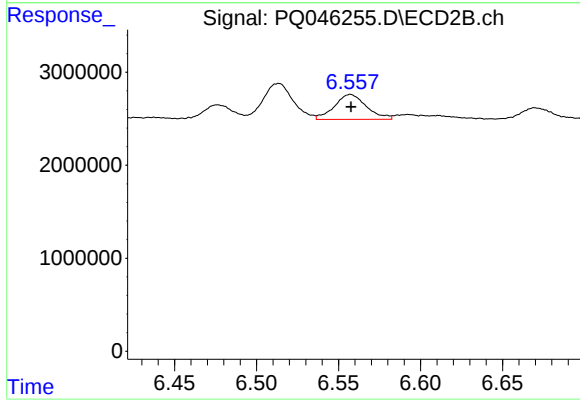
R.T.: 6.132 min
Delta R.T.: 0.000 min
Response: 3691115
Conc: 35.14 ng/ml



#25 AR-1248-5

R.T.: 7.499 min
Delta R.T.: 0.001 min
Response: 9928869
Conc: 36.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT1-2020



#25 AR-1248-5

R.T.: 6.557 min
Delta R.T.: 0.000 min
Response: 3651464
Conc: 35.19 ng/ml