

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030922\
 Data File : PQ056431.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 01:20
 Operator : YP\AJ
 Sample : N1645-07
 Misc : AR1248 LOD 40 PPB
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 02:55:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 09 03:41:18 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...	4.678	3.846	317.4E6	297.3E6	24.197	23.679
2) SA Decachlor...	10.585	8.837	408.0E6	228.1E6	25.687	23.971
Target Compounds						
21) L5 AR-1248-1	5.868	4.926	5902697	5518846	32.439	29.455
22) L5 AR-1248-2	6.132	5.155	11491570	9705360	39.180	31.604
23) L5 AR-1248-3	6.340	5.198	12414913	9678473	37.207	31.132
24) L5 AR-1248-4	6.751	5.368	13101905	10588012	36.303	28.987
25) L5 AR-1248-5	6.790	5.764	16031127	12589319	40.873	29.676 #

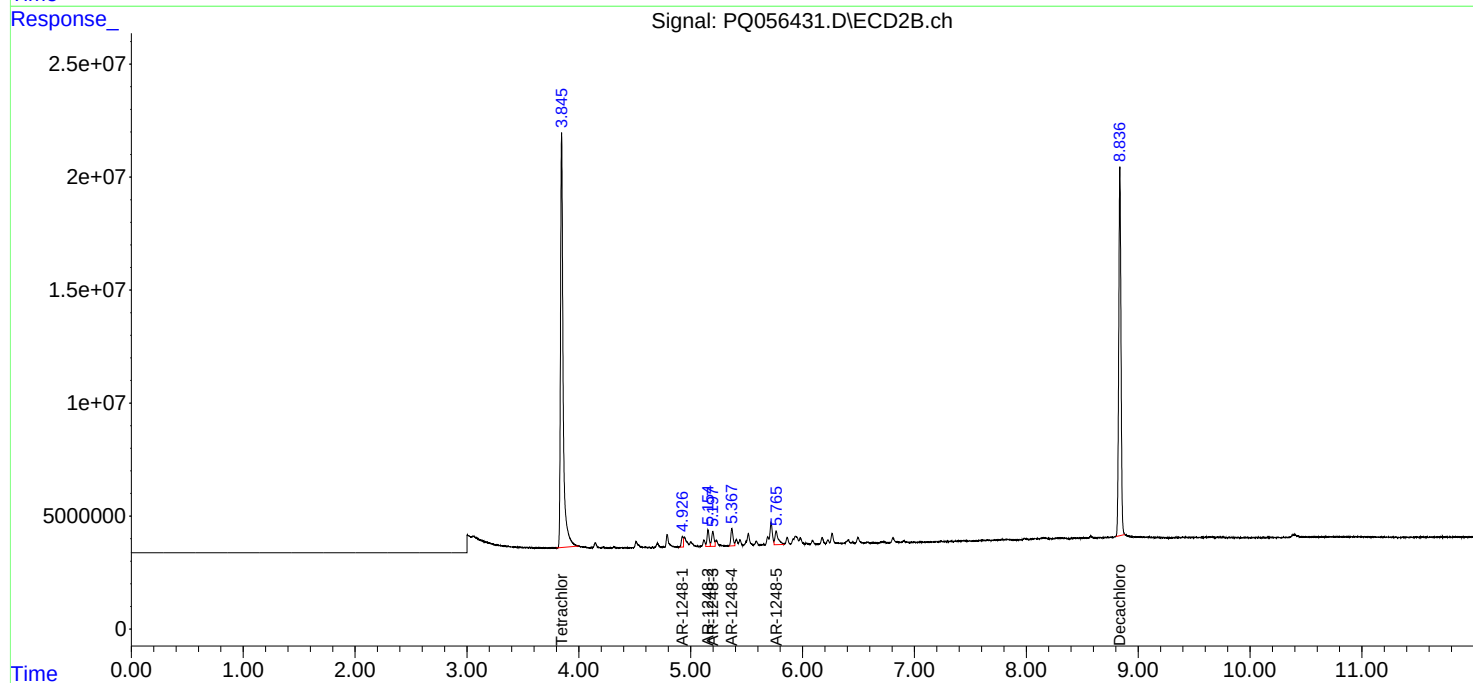
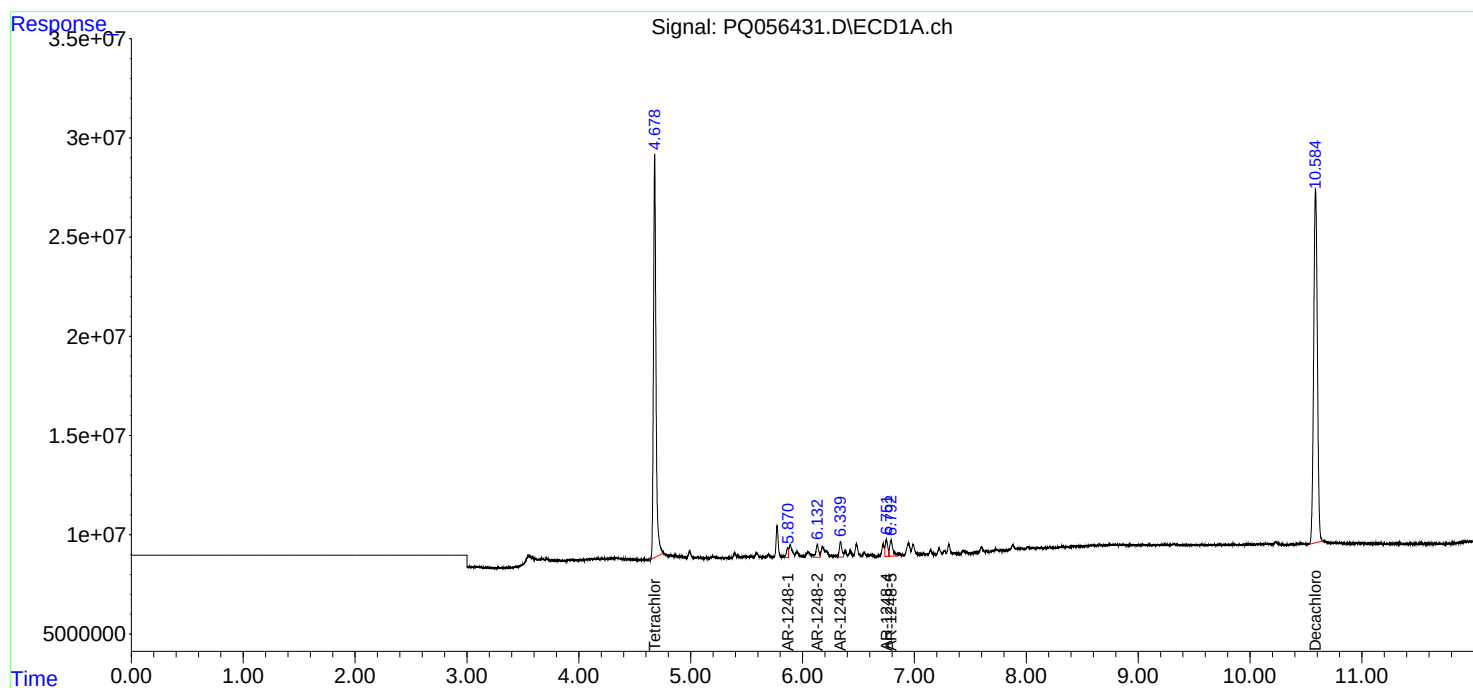
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

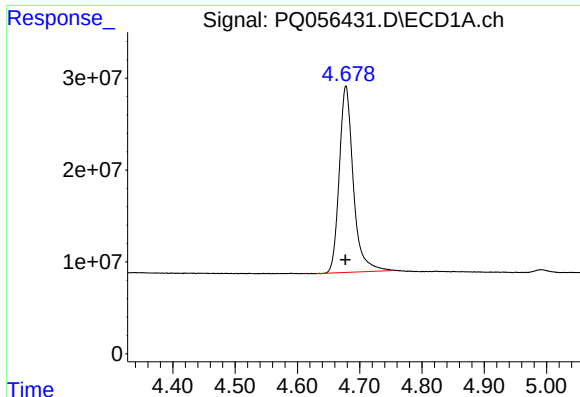
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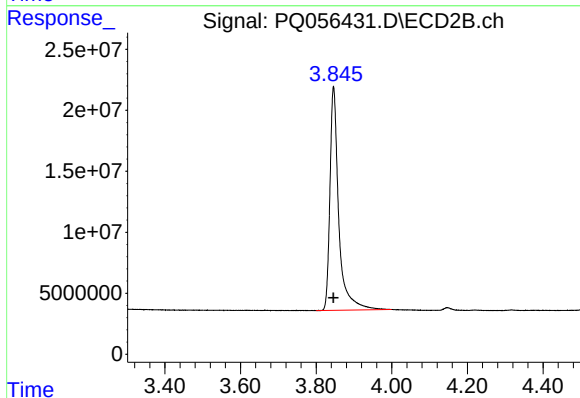




#1 Tetrachloro-m-xylene

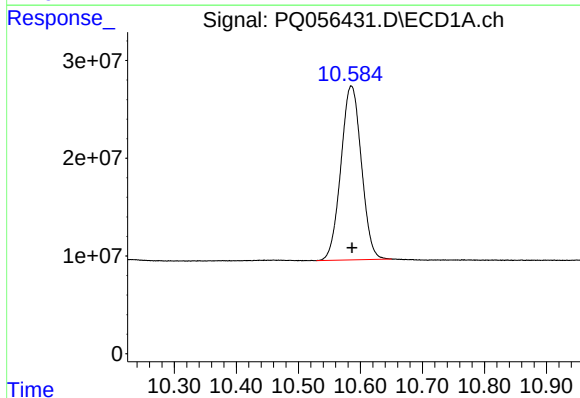
R.T.: 4.678 min
Delta R.T.: 0.000 min
Response: 317358854
Conc: 24.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



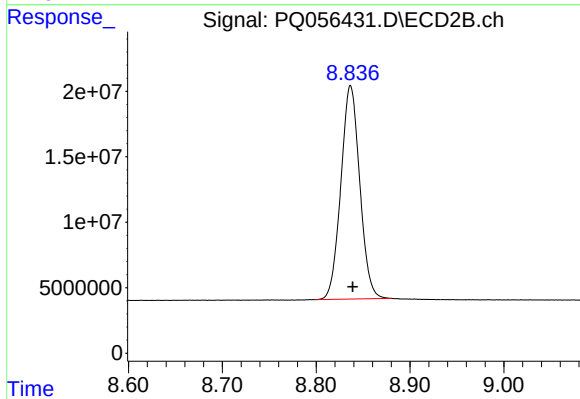
#1 Tetrachloro-m-xylene

R.T.: 3.846 min
Delta R.T.: 0.000 min
Response: 297261100
Conc: 23.68 ng/ml



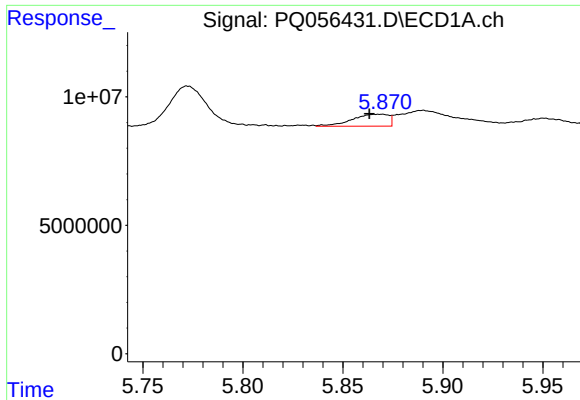
#2 Decachlorobiphenyl

R.T.: 10.585 min
Delta R.T.: -0.001 min
Response: 407997528
Conc: 25.69 ng/ml



#2 Decachlorobiphenyl

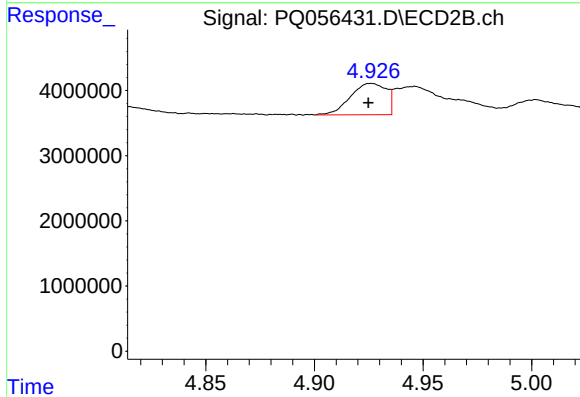
R.T.: 8.837 min
Delta R.T.: -0.002 min
Response: 228079544
Conc: 23.97 ng/ml



#21 AR-1248-1

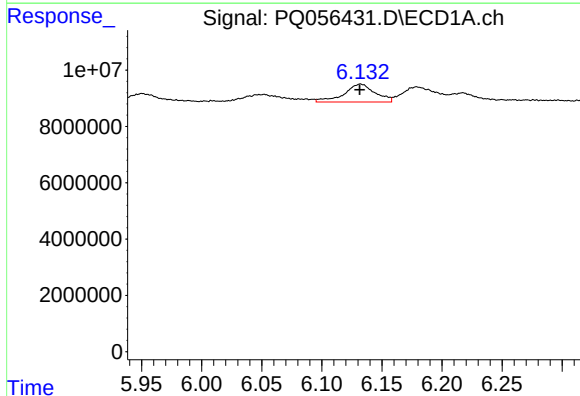
R.T.: 5.868 min
Delta R.T.: 0.005 min
Response: 5902697
Conc: 32.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



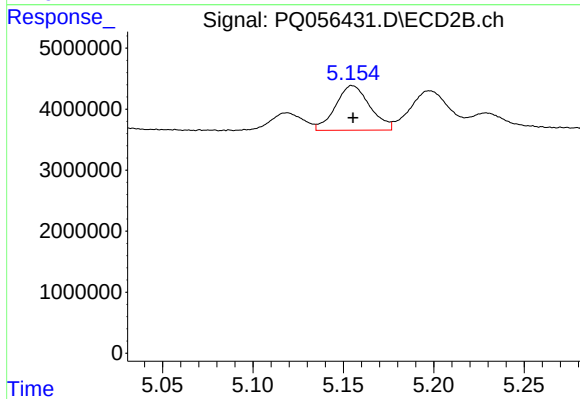
#21 AR-1248-1

R.T.: 4.926 min
Delta R.T.: 0.001 min
Response: 5518846
Conc: 29.45 ng/ml



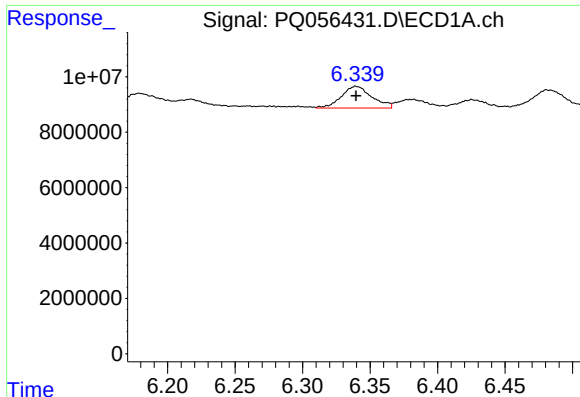
#22 AR-1248-2

R.T.: 6.132 min
Delta R.T.: 0.000 min
Response: 11491570
Conc: 39.18 ng/ml



#22 AR-1248-2

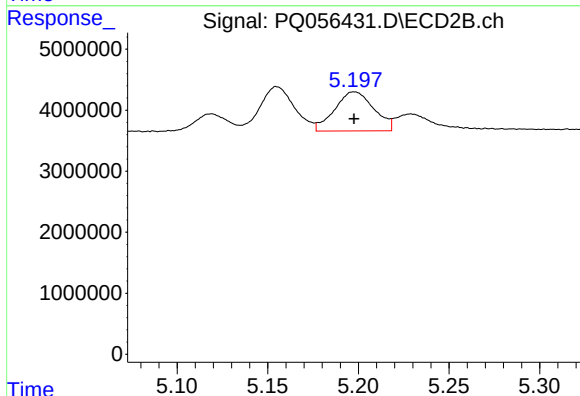
R.T.: 5.155 min
Delta R.T.: 0.000 min
Response: 9705360
Conc: 31.60 ng/ml



#23 AR-1248-3

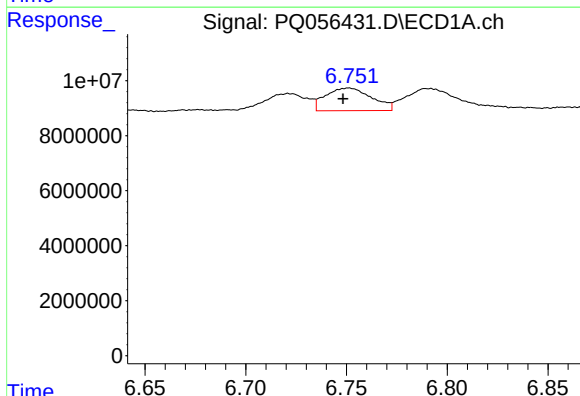
R.T.: 6.340 min
Delta R.T.: 0.000 min
Response: 12414913
Conc: 37.21 ng/ml

Instrument :
ECD_Q
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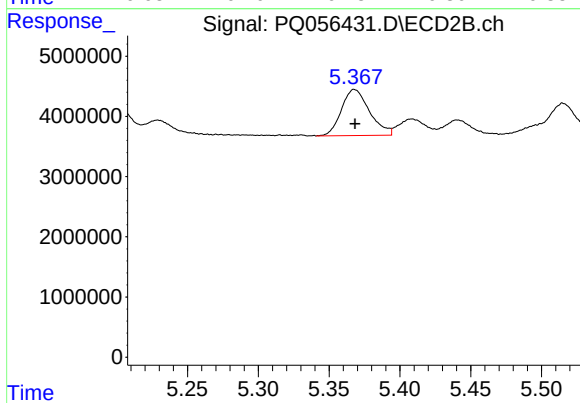
#23 AR-1248-3

R.T.: 5.198 min
Delta R.T.: 0.000 min
Response: 9678473
Conc: 31.13 ng/ml



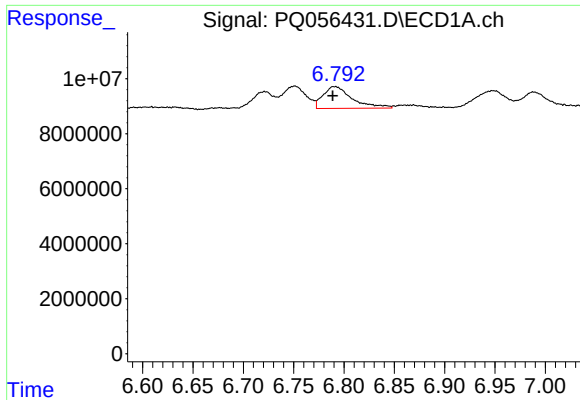
#24 AR-1248-4

R.T.: 6.751 min
Delta R.T.: 0.003 min
Response: 13101905
Conc: 36.30 ng/ml



#24 AR-1248-4

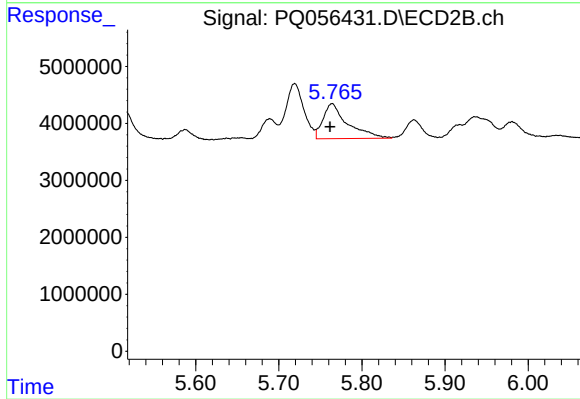
R.T.: 5.368 min
Delta R.T.: 0.000 min
Response: 10588012
Conc: 28.99 ng/ml



#25 AR-1248-5

R.T.: 6.790 min
Delta R.T.: 0.002 min
Response: 16031127
Conc: 40.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



#25 AR-1248-5

R.T.: 5.764 min
Delta R.T.: 0.002 min
Response: 12589319
Conc: 29.68 ng/ml