

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031221\
 Data File : PQ052571.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2021 14:28
 Operator : DD\AJ
 Sample : M1458-09
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-03-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 02:13:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 11 04:11:59 2021
 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...	5.224	4.242	434.5E6	153.1E6	17.106	16.827
2) SA Decachlor...	11.411	9.584	456.7E6	176.4E6	18.319	18.183
Target Compounds						
21) L5 AR-1248-1	6.549	5.501	13707628	4915225	28.325	26.504
22) L5 AR-1248-2	6.842	5.765	17655515	7477627	26.416	30.198
23) L5 AR-1248-3	7.061	5.810	21297051	7175344	27.510	27.938
24) L5 AR-1248-4	7.490	5.995	23525592	8310219	25.557	26.663
25) L5 AR-1248-5	7.530	6.419	23582951	7642191	25.809	22.698

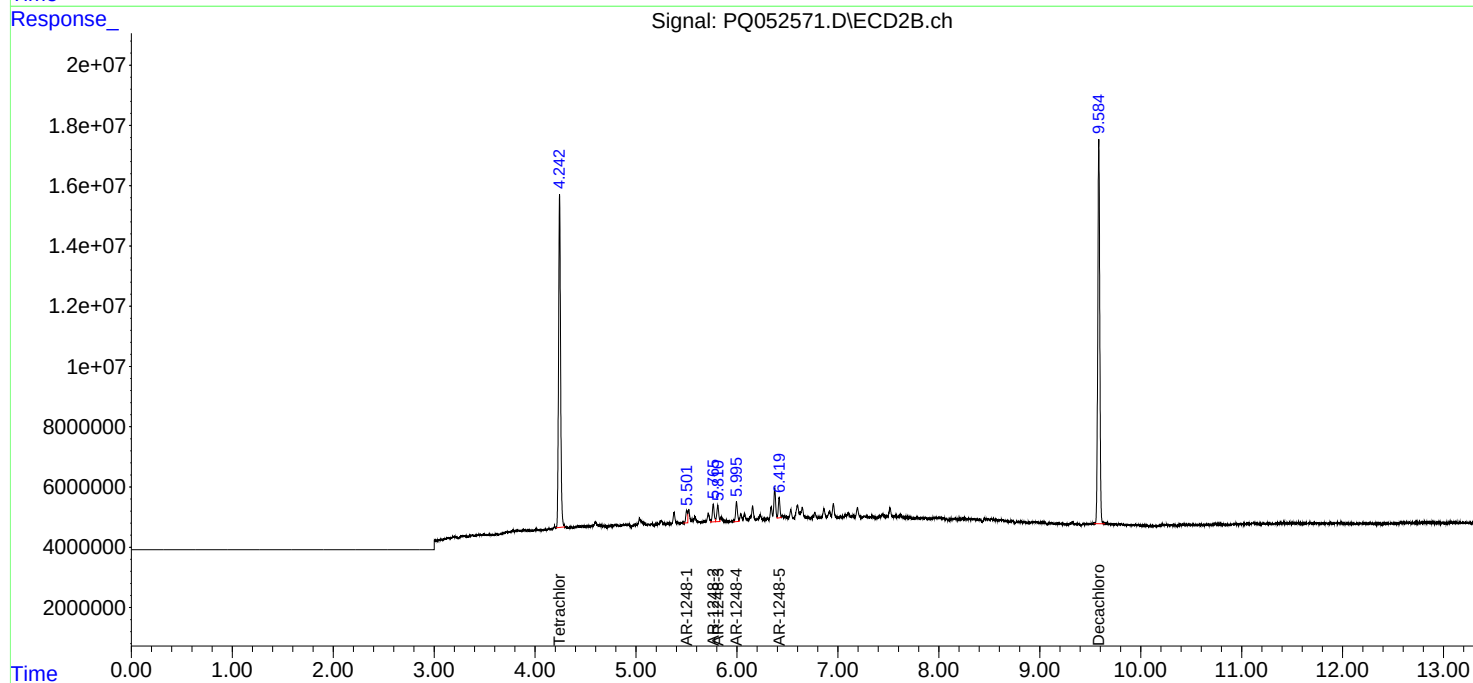
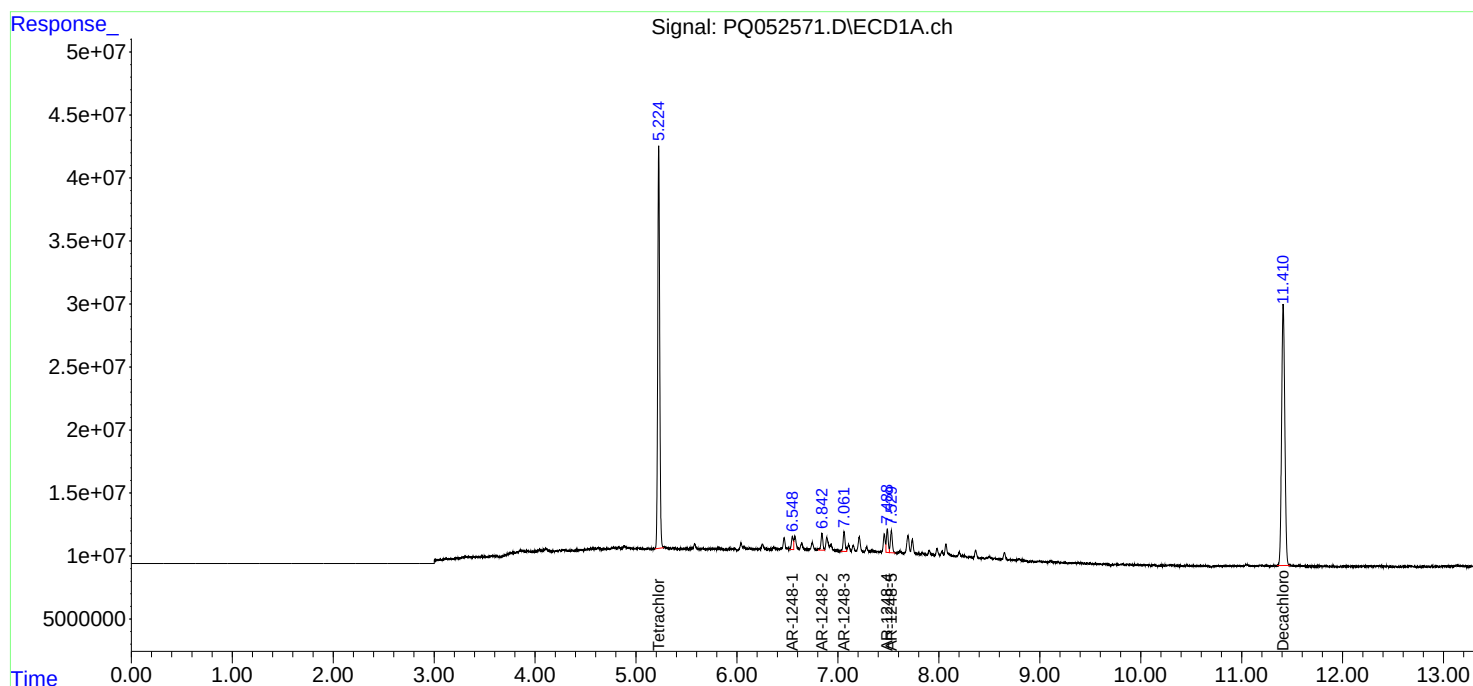
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

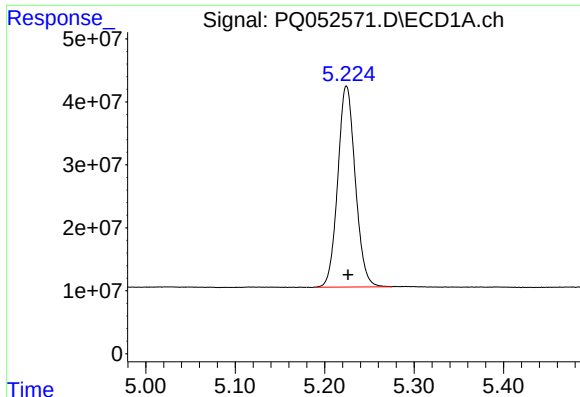
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031221\
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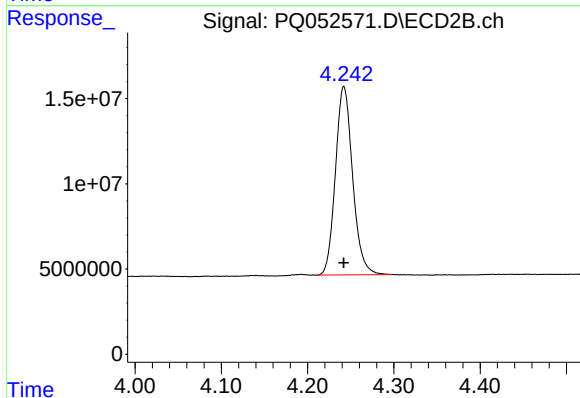




#1 Tetrachloro-m-xylene

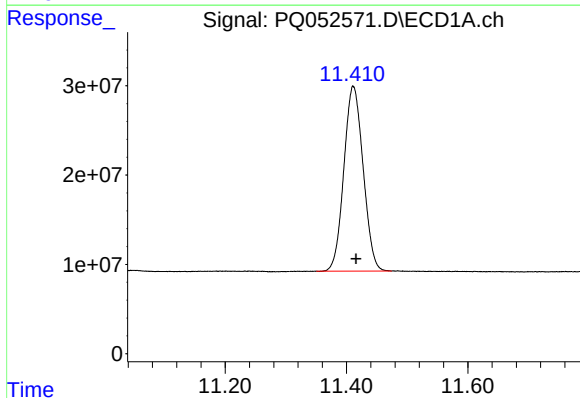
R.T.: 5.224 min
Delta R.T.: -0.002 min
Response: 434501628
Conc: 17.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT1-2021



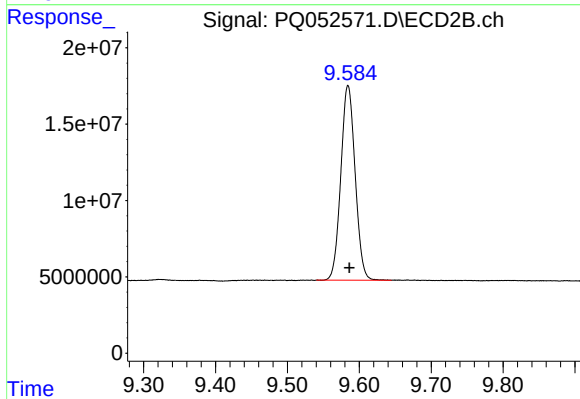
#1 Tetrachloro-m-xylene

R.T.: 4.242 min
Delta R.T.: 0.000 min
Response: 153066346
Conc: 16.83 ng/ml



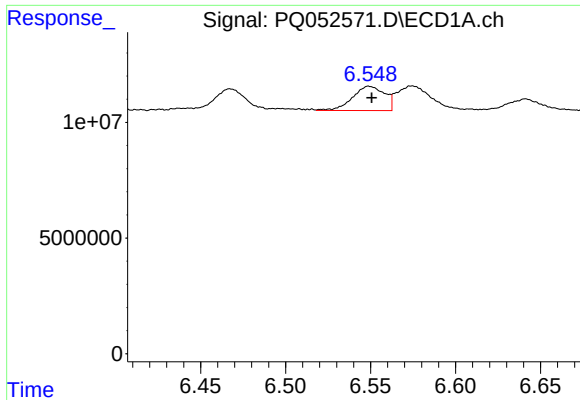
#2 Decachlorobiphenyl

R.T.: 11.411 min
Delta R.T.: -0.005 min
Response: 456691353
Conc: 18.32 ng/ml



#2 Decachlorobiphenyl

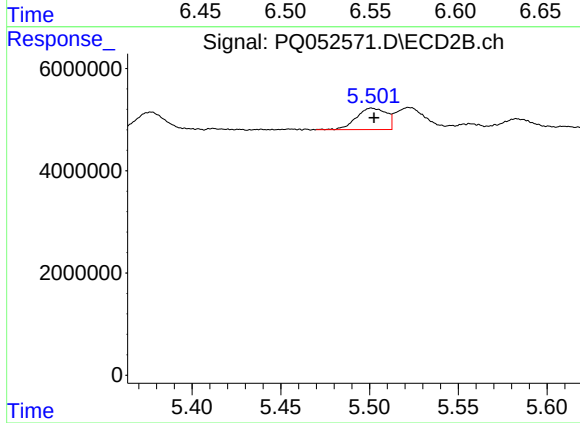
R.T.: 9.584 min
Delta R.T.: -0.002 min
Response: 176369646
Conc: 18.18 ng/ml



#21 AR-1248-1

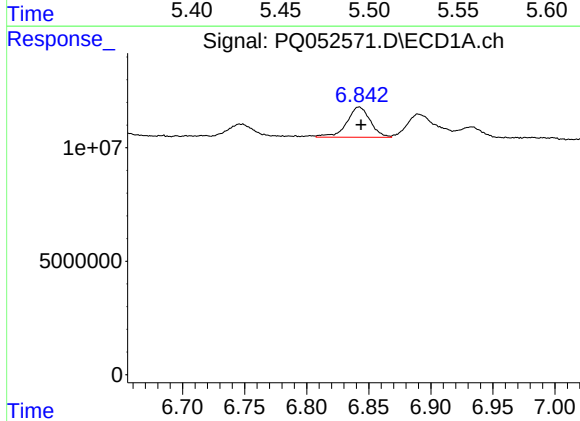
R.T.: 6.549 min
Delta R.T.: -0.002 min
Response: 13707628
Conc: 28.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT1-2021



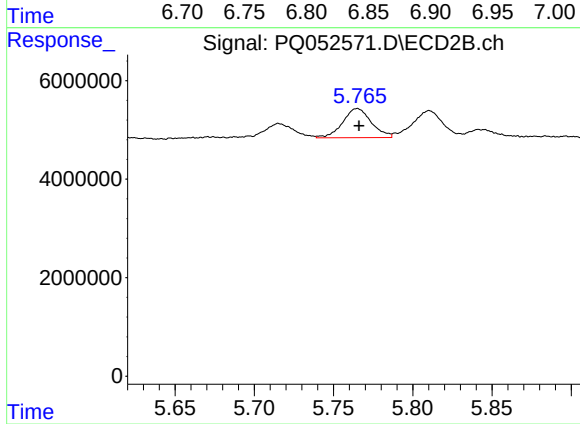
#21 AR-1248-1

R.T.: 5.501 min
Delta R.T.: -0.001 min
Response: 4915225
Conc: 26.50 ng/ml



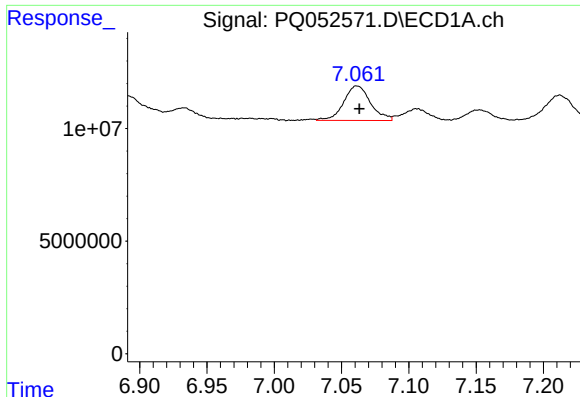
#22 AR-1248-2

R.T.: 6.842 min
Delta R.T.: -0.001 min
Response: 17655515
Conc: 26.42 ng/ml



#22 AR-1248-2

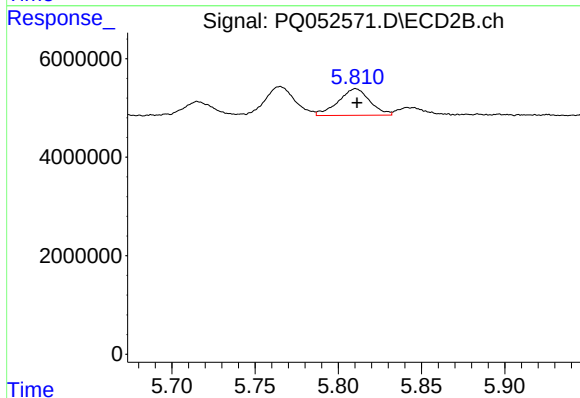
R.T.: 5.765 min
Delta R.T.: -0.001 min
Response: 7477627
Conc: 30.20 ng/ml



#23 AR-1248-3

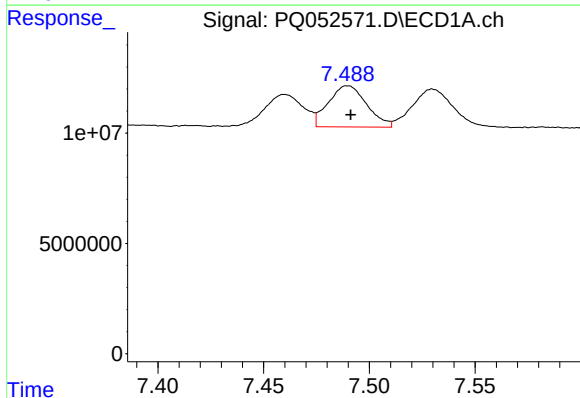
R.T.: 7.061 min
Delta R.T.: -0.002 min
Response: 21297051
Conc: 27.51 ng/ml

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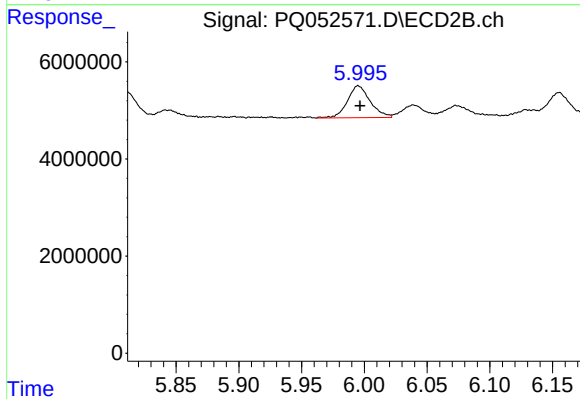
#23 AR-1248-3

R.T.: 5.810 min
Delta R.T.: 0.000 min
Response: 7175344
Conc: 27.94 ng/ml



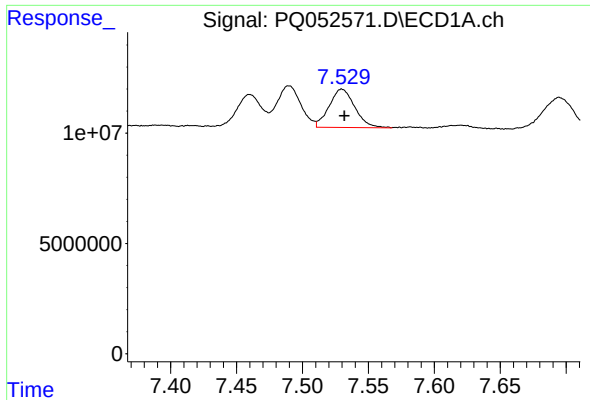
#24 AR-1248-4

R.T.: 7.490 min
Delta R.T.: -0.002 min
Response: 23525592
Conc: 25.56 ng/ml



#24 AR-1248-4

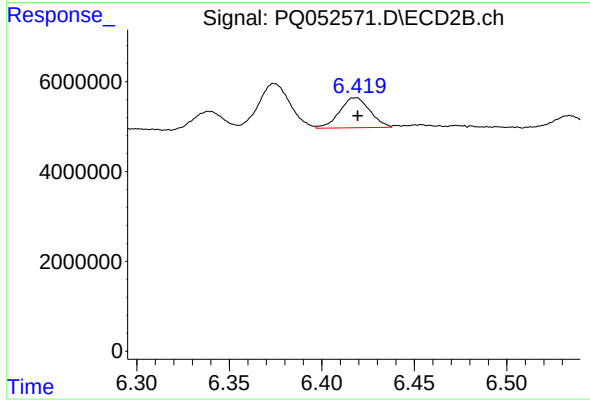
R.T.: 5.995 min
Delta R.T.: -0.002 min
Response: 8310219
Conc: 26.66 ng/ml



#25 AR-1248-5

R.T.: 7.530 min
Delta R.T.: -0.002 min
Response: 23582951
Conc: 25.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT1-2021



#25 AR-1248-5

R.T.: 6.419 min
Delta R.T.: 0.000 min
Response: 7642191
Conc: 22.70 ng/ml