

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030922\
 Data File : PQ056434.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 02:03
 Operator : YP\AJ
 Sample : N1645-07
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 57 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 02:56:31 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...	4.677	3.846	309.2E6	289.4E6	23.571	23.050
2) SA Decachlor...	10.583	8.835	419.4E6	235.4E6	26.402	24.737
Target Compounds						
41) L9 AR-1268-1	8.987	7.717	72510617	43174495	36.020	28.548
42) L9 AR-1268-2	9.090	7.782	72866092	40801740	35.058	28.965
43) L9 AR-1268-3	9.326	7.985	64268831	35105119	34.670	29.385
44) L9 AR-1268-4	9.793	8.280	22379107	13160126	31.624	30.970
45) L9 AR-1268-5	10.229	8.578	171.4E6	92201069	31.378	27.685

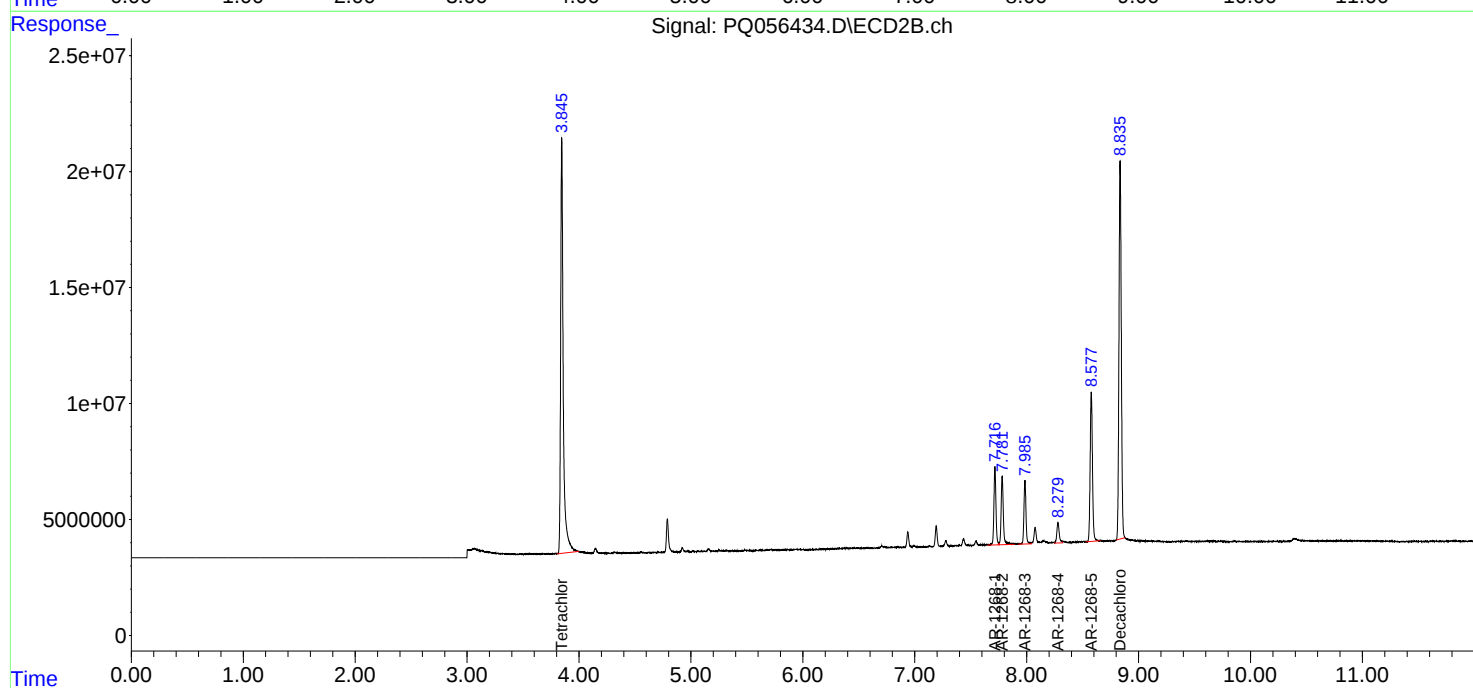
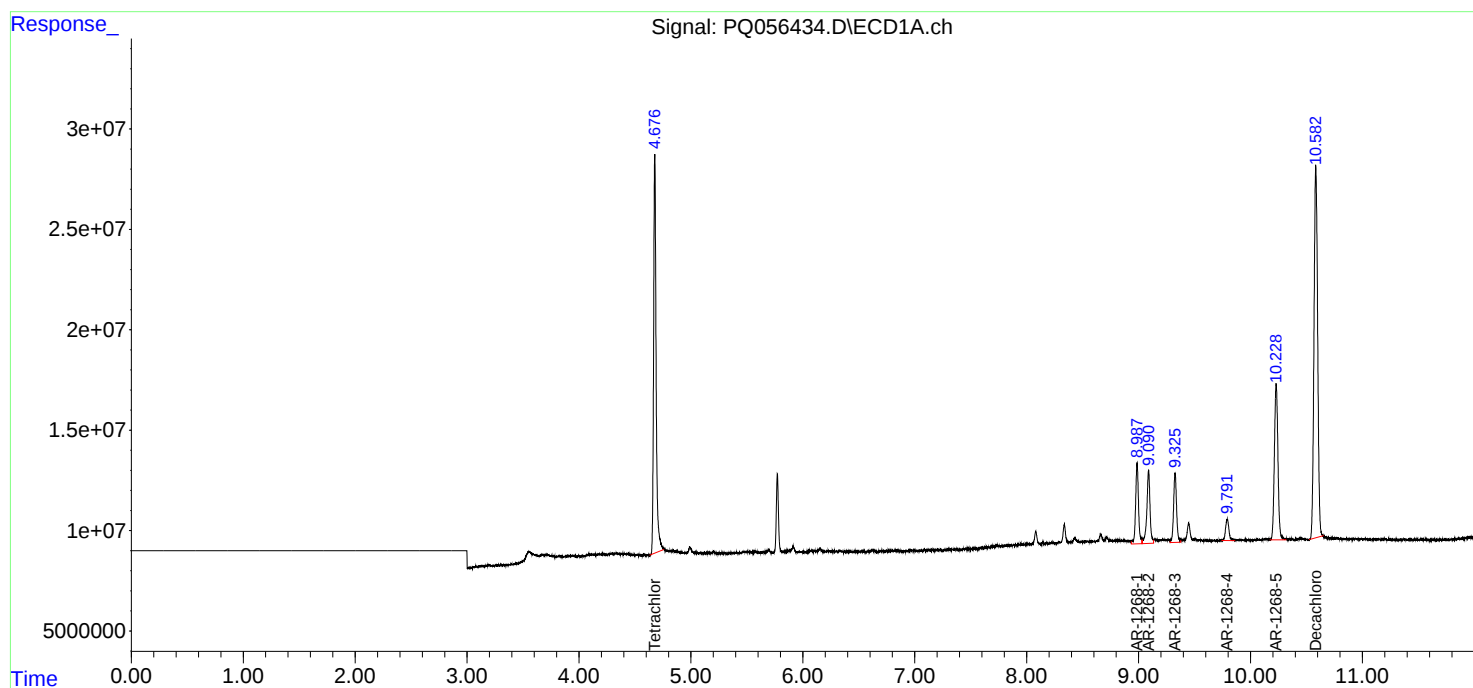
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

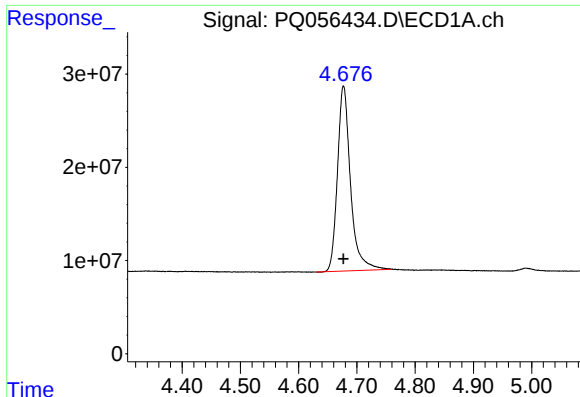
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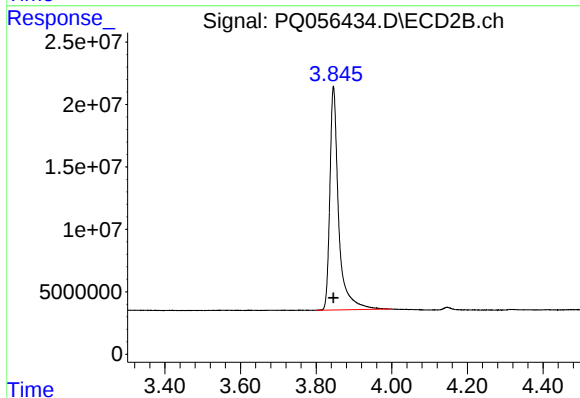




#1 Tetrachloro-m-xylene

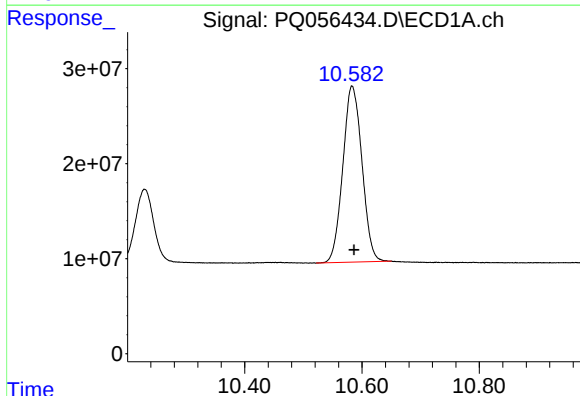
R.T.: 4.677 min
Delta R.T.: 0.000 min
Response: 309155032
Conc: 23.57 ng/ml

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



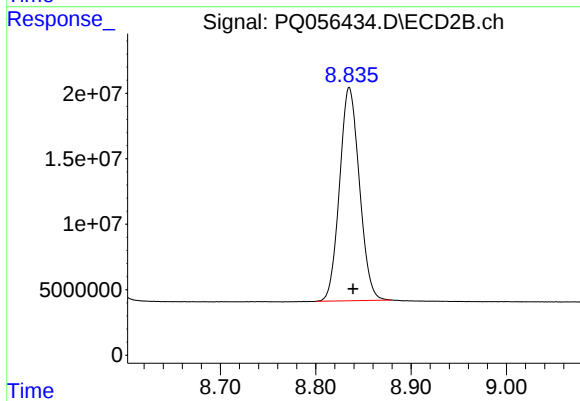
#1 Tetrachloro-m-xylene

R.T.: 3.846 min
Delta R.T.: 0.000 min
Response: 289363199
Conc: 23.05 ng/ml



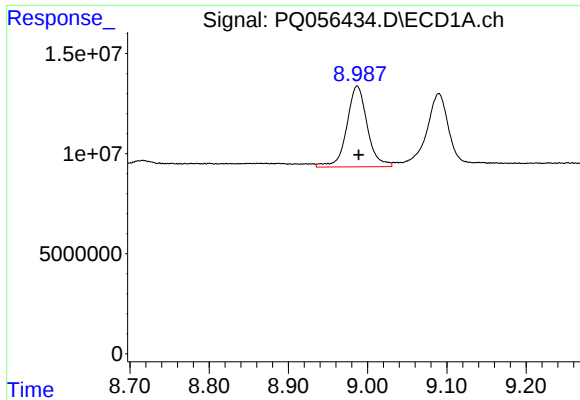
#2 Decachlorobiphenyl

R.T.: 10.583 min
Delta R.T.: -0.003 min
Response: 419357951
Conc: 26.40 ng/ml



#2 Decachlorobiphenyl

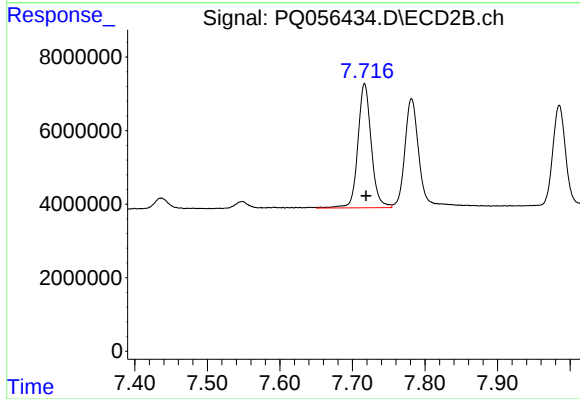
R.T.: 8.835 min
Delta R.T.: -0.004 min
Response: 235366631
Conc: 24.74 ng/ml



#41 AR-1268-1

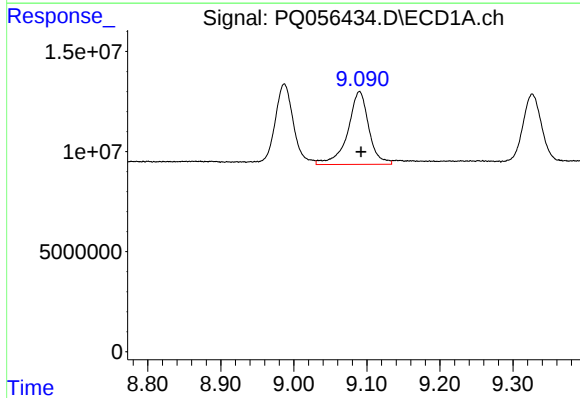
R.T.: 8.987 min
Delta R.T.: -0.002 min
Response: 72510617
Conc: 36.02 ng/ml

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



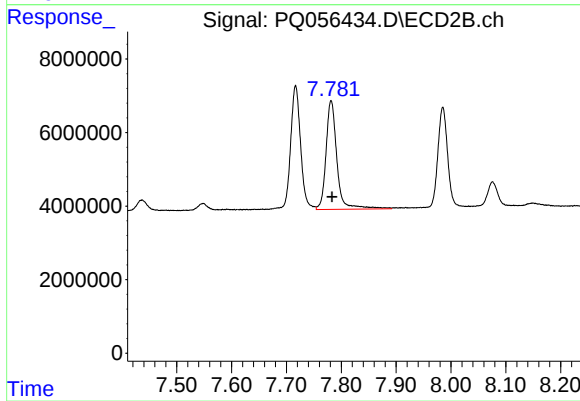
#41 AR-1268-1

R.T.: 7.717 min
Delta R.T.: -0.002 min
Response: 43174495
Conc: 28.55 ng/ml



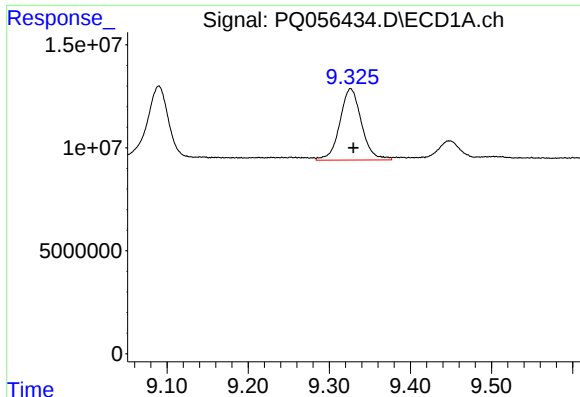
#42 AR-1268-2

R.T.: 9.090 min
Delta R.T.: -0.002 min
Response: 72866092
Conc: 35.06 ng/ml



#42 AR-1268-2

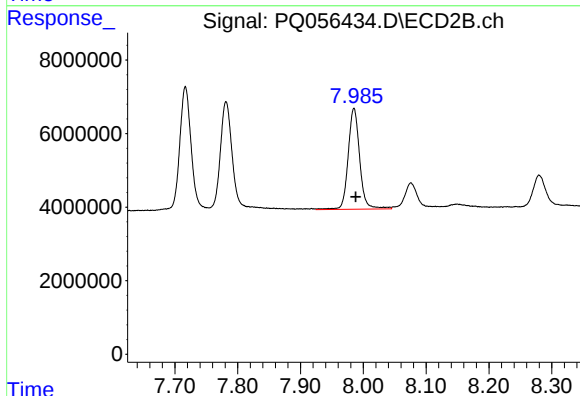
R.T.: 7.782 min
Delta R.T.: -0.002 min
Response: 40801740
Conc: 28.97 ng/ml



#43 AR-1268-3

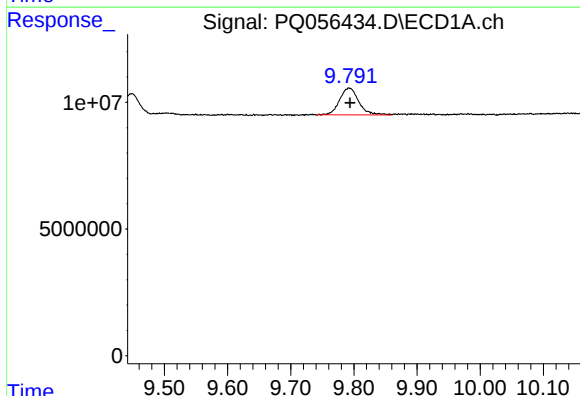
R.T.: 9.326 min
Delta R.T.: -0.004 min
Response: 64268831
Conc: 34.67 ng/ml

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



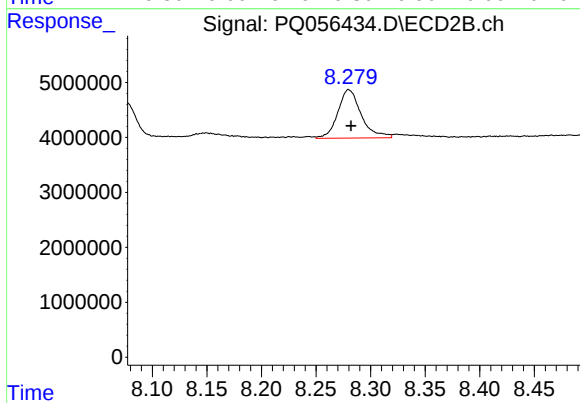
#43 AR-1268-3

R.T.: 7.985 min
Delta R.T.: -0.003 min
Response: 35105119
Conc: 29.38 ng/ml



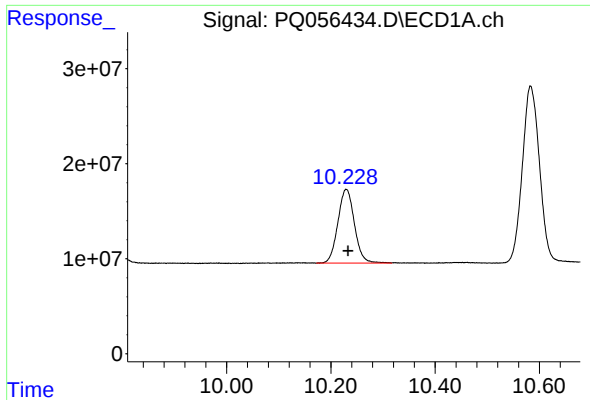
#44 AR-1268-4

R.T.: 9.793 min
Delta R.T.: -0.001 min
Response: 22379107
Conc: 31.62 ng/ml



#44 AR-1268-4

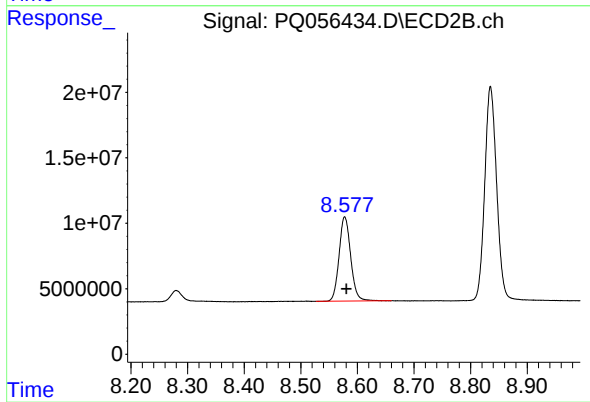
R.T.: 8.280 min
Delta R.T.: -0.002 min
Response: 13160126
Conc: 30.97 ng/ml



#45 AR-1268-5

R.T.: 10.229 min
Delta R.T.: -0.003 min
Response: 171375124
Conc: 31.38 ng/ml

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



#45 AR-1268-5

R.T.: 8.578 min
Delta R.T.: -0.003 min
Response: 92201069
Conc: 27.68 ng/ml