

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102220\
 Data File : PQ050585.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2020 14:19
 Operator : DD\AJ
 Sample : L4214-07
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 10:16:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 22 02:49:52 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...	5.194	4.265	361.3E6	105.1E6	16.615	16.784
2) SA Decachlor...	11.373	9.613	237.5E6	122.5E6	18.988	18.443
Target Compounds						
36) L8 AR-1262-1	8.846	7.645	23968298	5556538	29.778	27.010
37) L8 AR-1262-2	9.435	8.196	41311980	21771224	30.764	26.597
38) L8 AR-1262-3	9.763	8.483	19710448	9407916	32.757	26.962
39) L8 AR-1262-4	9.863	8.548	24052302	15601069	33.736	26.781
40) L8 AR-1262-5	10.579	9.051	15428626	7694663	31.608	26.890

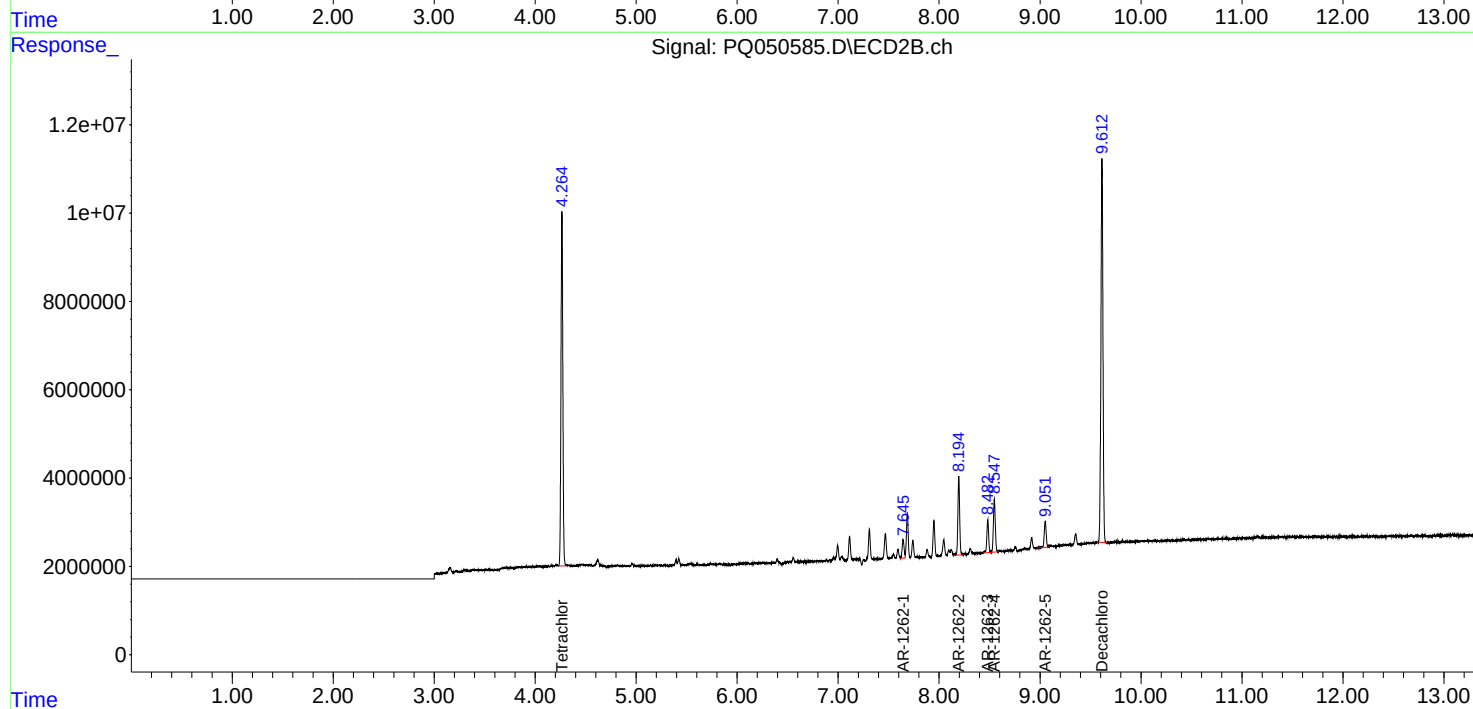
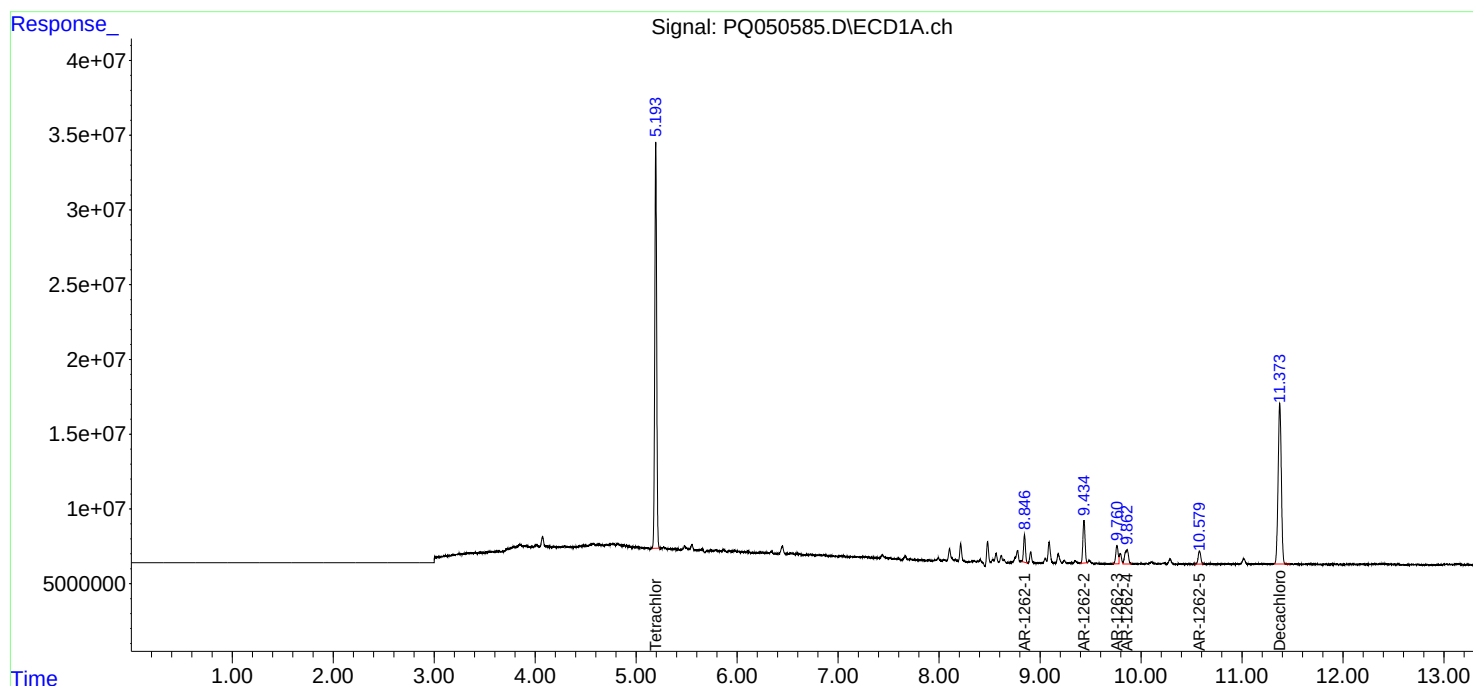
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

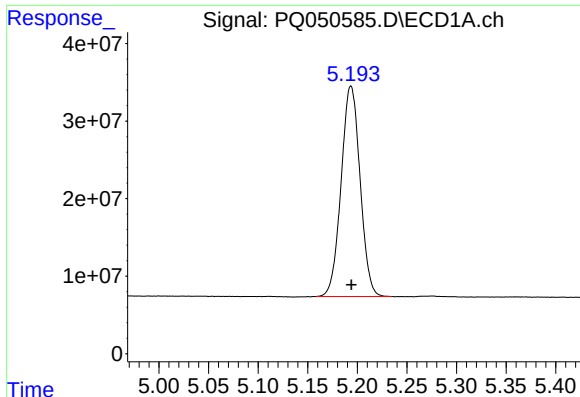
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102220\
Data File : PQ050585.D
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Acq On : 22 Oct 2020 14:19
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Sample : L4214-07
Misc : AR1262 LOD 25 PPB
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 10:16:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 22 02:49:52 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

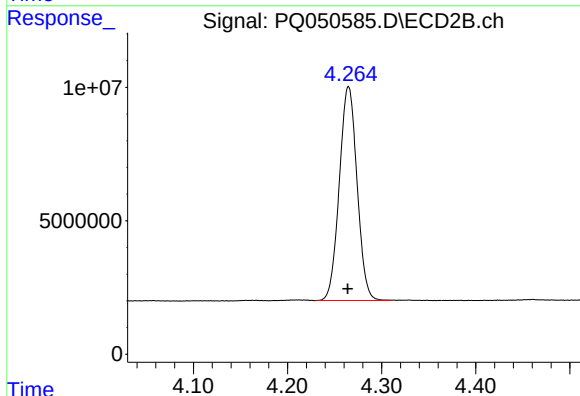




#1 Tetrachloro-m-xylene

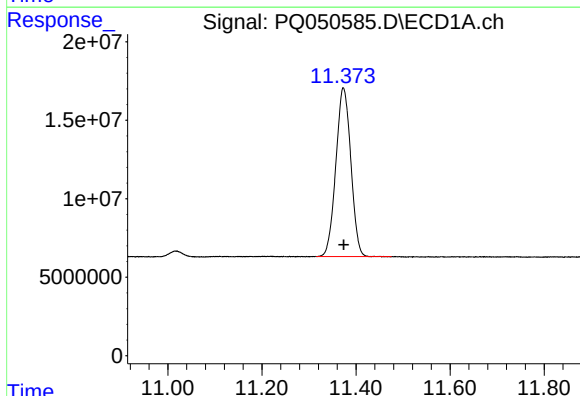
R.T.: 5.194 min
Delta R.T.: 0.000 min
Response: 361331758
Conc: 16.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020



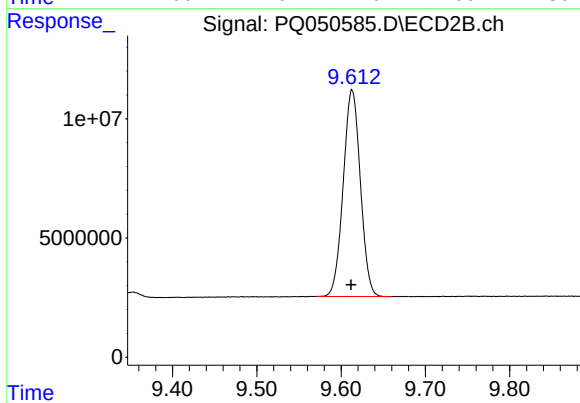
#1 Tetrachloro-m-xylene

R.T.: 4.265 min
Delta R.T.: 0.000 min
Response: 105143243
Conc: 16.78 ng/ml



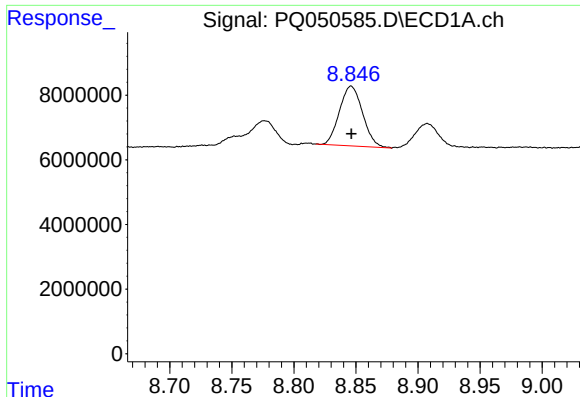
#2 Decachlorobiphenyl

R.T.: 11.373 min
Delta R.T.: -0.001 min
Response: 237500800
Conc: 18.99 ng/ml



#2 Decachlorobiphenyl

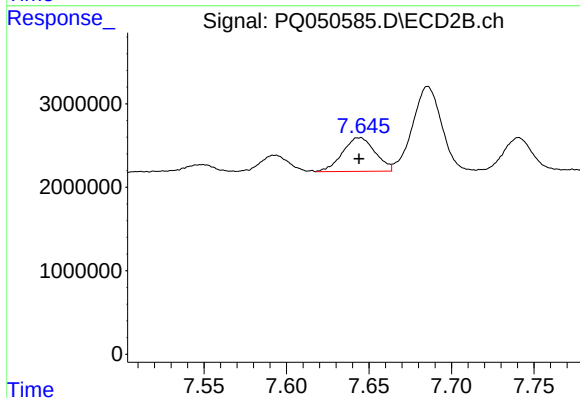
R.T.: 9.613 min
Delta R.T.: 0.001 min
Response: 122486551
Conc: 18.44 ng/ml



#36 AR-1262-1

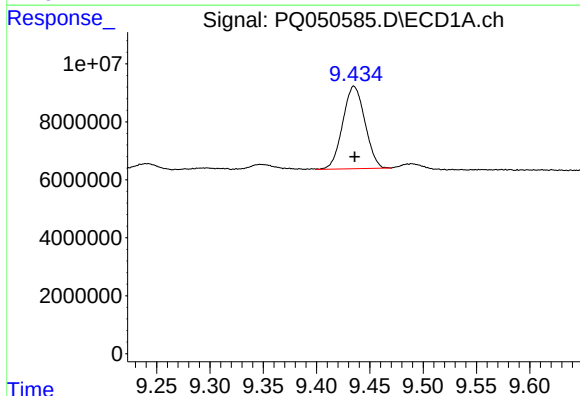
R.T.: 8.846 min
Delta R.T.: 0.000 min
Response: 23968298
Conc: 29.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020



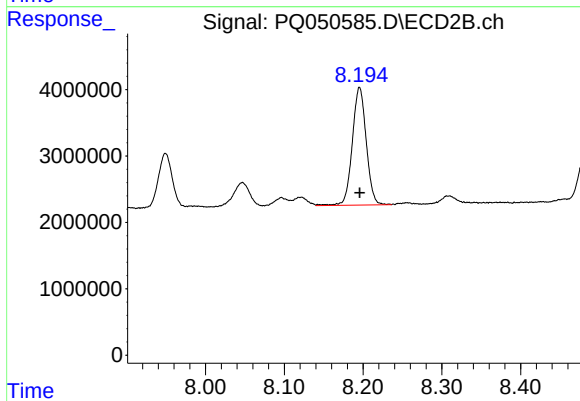
#36 AR-1262-1

R.T.: 7.645 min
Delta R.T.: 0.001 min
Response: 5556538
Conc: 27.01 ng/ml



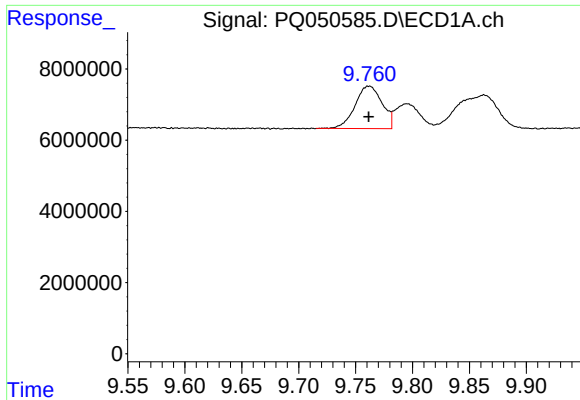
#37 AR-1262-2

R.T.: 9.435 min
Delta R.T.: 0.000 min
Response: 41311980
Conc: 30.76 ng/ml



#37 AR-1262-2

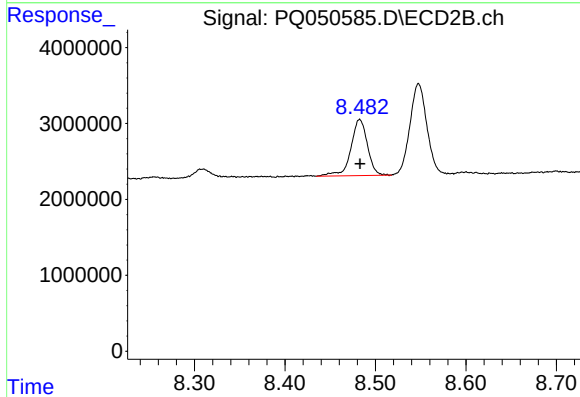
R.T.: 8.196 min
Delta R.T.: 0.000 min
Response: 21771224
Conc: 26.60 ng/ml



#38 AR-1262-3

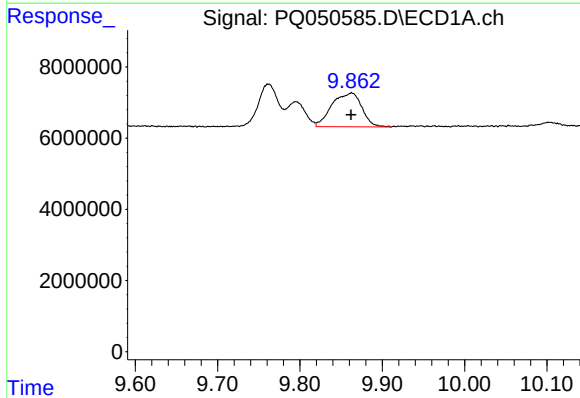
R.T.: 9.763 min
Delta R.T.: 0.000 min
Response: 19710448
Conc: 32.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020



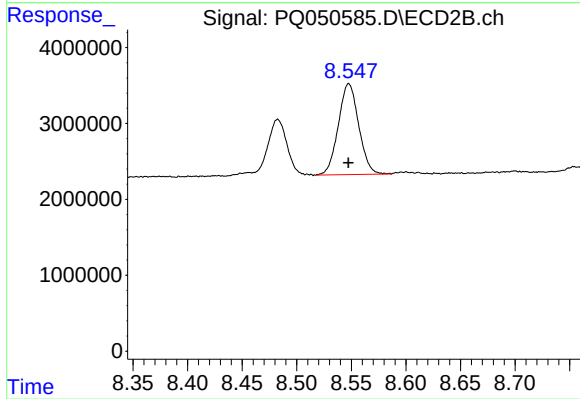
#38 AR-1262-3

R.T.: 8.483 min
Delta R.T.: 0.000 min
Response: 9407916
Conc: 26.96 ng/ml



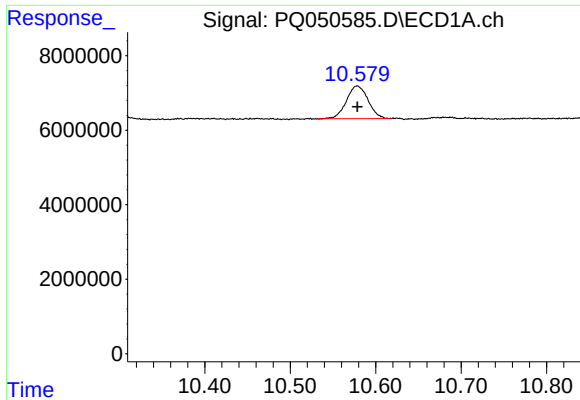
#39 AR-1262-4

R.T.: 9.863 min
Delta R.T.: 0.000 min
Response: 24052302
Conc: 33.74 ng/ml



#39 AR-1262-4

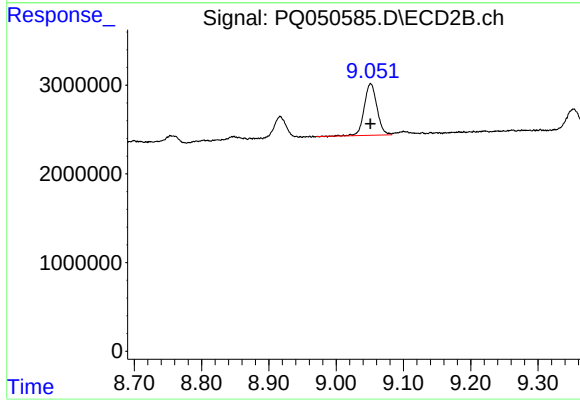
R.T.: 8.548 min
Delta R.T.: 0.000 min
Response: 15601069
Conc: 26.78 ng/ml



#40 AR-1262-5

R.T.: 10.579 min
Delta R.T.: 0.000 min
Response: 15428626
Conc: 31.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020



#40 AR-1262-5

R.T.: 9.051 min
Delta R.T.: 0.000 min
Response: 7694663
Conc: 26.89 ng/ml