

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102220\
 Data File : PQ050623.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2020 00:24
 Operator : DD\AJ
 Sample : L4214-07
 Misc : AR1232 LOD 40 PPB
 ALS Vial : 62 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 10:33:59 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...	5.192	4.264	366.7E6	105.2E6	16.862	16.795
2) SA Decachlor...	11.365	9.609	241.1E6	119.2E6	19.279	17.941
Target Compounds						
11) L3 AR-1232-1	5.637	4.709	22134985	4620966	56.697	39.503 #
12) L3 AR-1232-2	6.229	5.543	8566234	5680151	44.340	46.042
13) L3 AR-1232-3	6.548	5.737	18867892	3104225	47.826	48.421
14) L3 AR-1232-4	6.724	5.832	9524899	2593593	48.689	47.965
15) L3 AR-1232-5	6.817	6.017	6056757	2592506	42.828	43.176

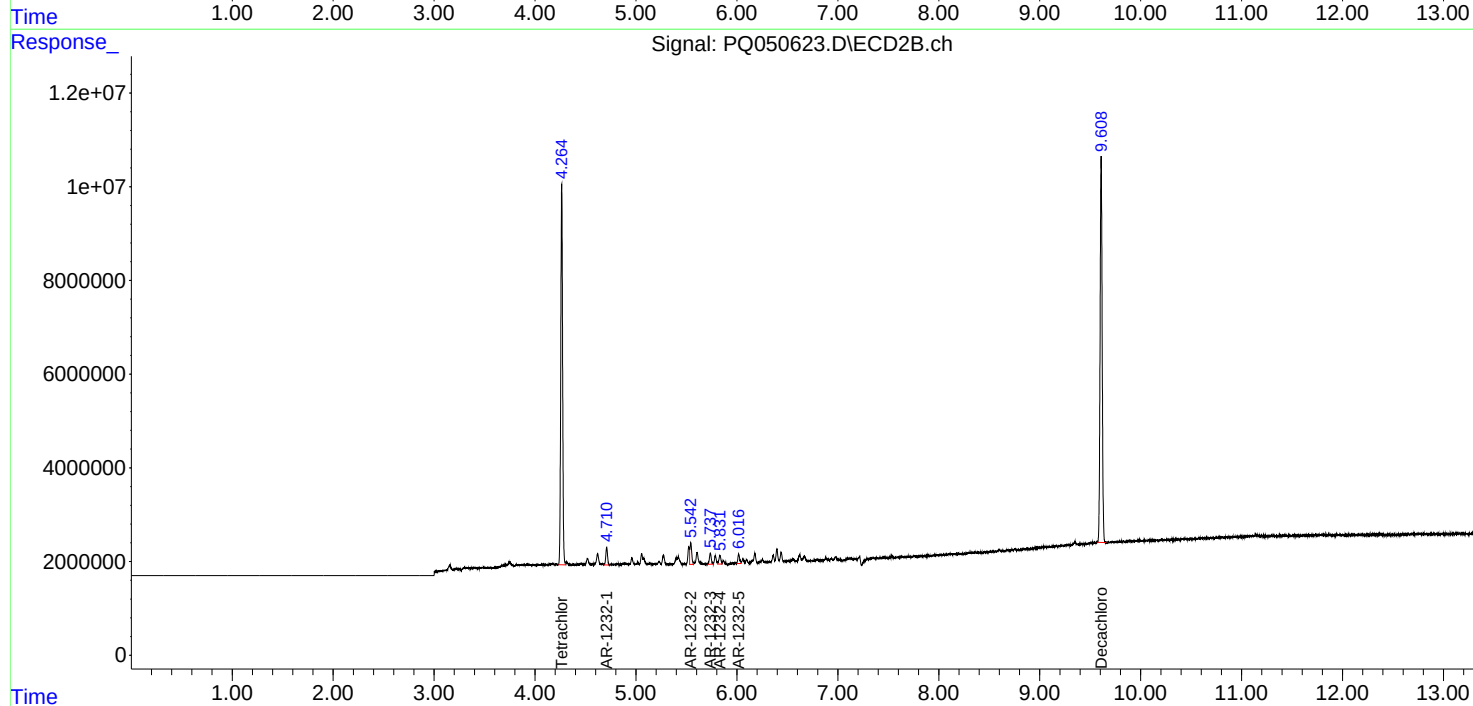
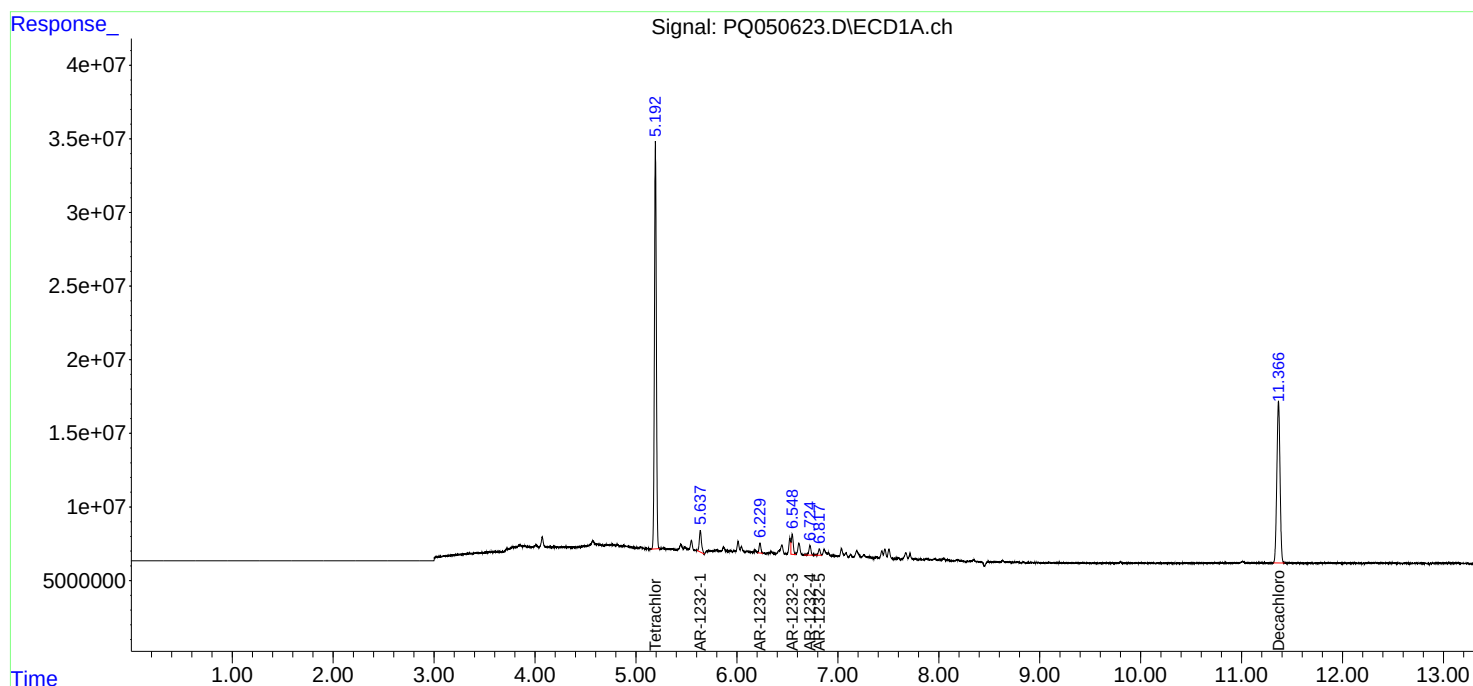
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

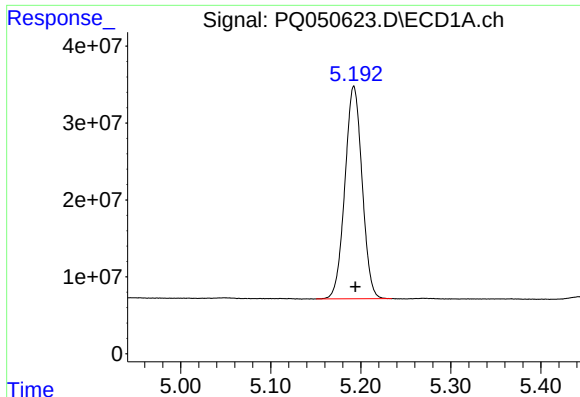
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102220\
Data File : PQ050623.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2020 00:24
Operator : DD\AJ
Sample : L4214-07
Misc : AR1232 LOD 40 PPB
ALS Vial : 62 Sample Multiplier: 1

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 10:33:59 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

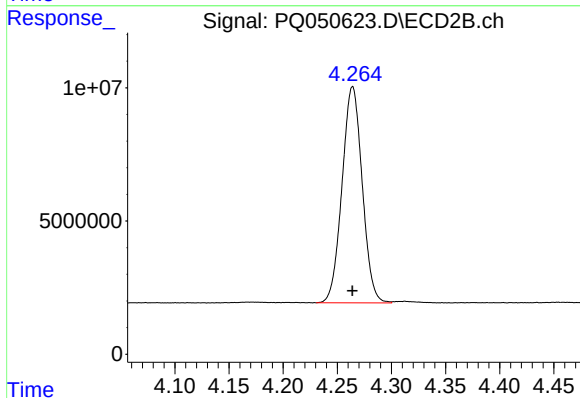




#1 Tetrachloro-m-xylene

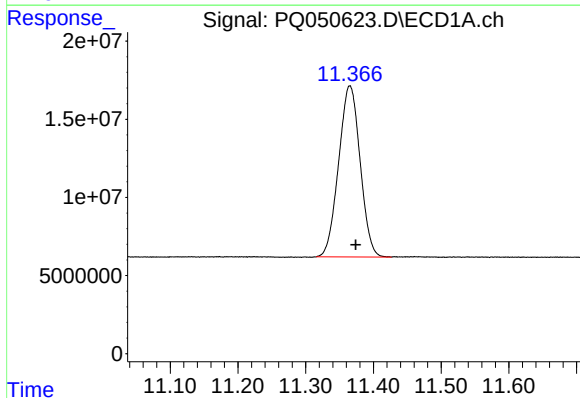
R.T.: 5.192 min
Delta R.T.: -0.002 min
Response: 366707469
Conc: 16.86 ng/ml

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



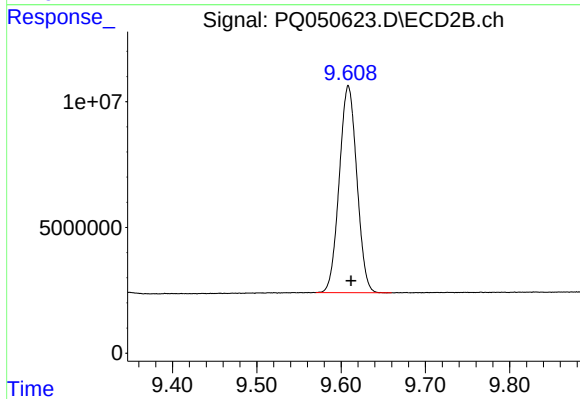
#1 Tetrachloro-m-xylene

R.T.: 4.264 min
Delta R.T.: 0.000 min
Response: 105214844
Conc: 16.80 ng/ml



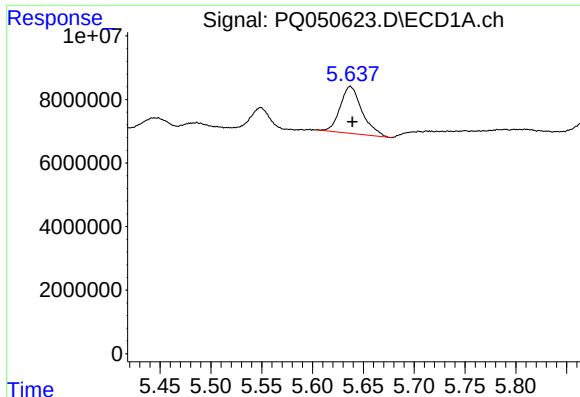
#2 Decachlorobiphenyl

R.T.: 11.365 min
Delta R.T.: -0.009 min
Response: 241141800
Conc: 19.28 ng/ml



#2 Decachlorobiphenyl

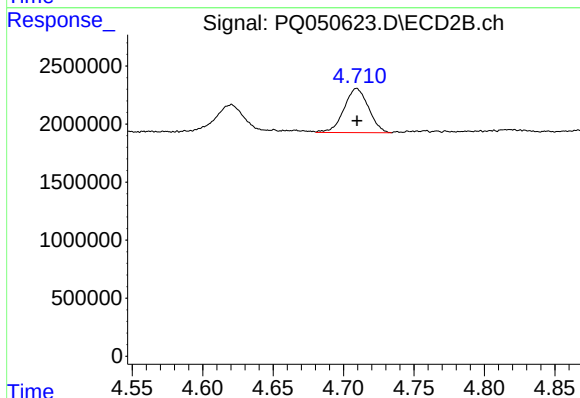
R.T.: 9.609 min
Delta R.T.: -0.003 min
Response: 119152810
Conc: 17.94 ng/ml



#11 AR-1232-1

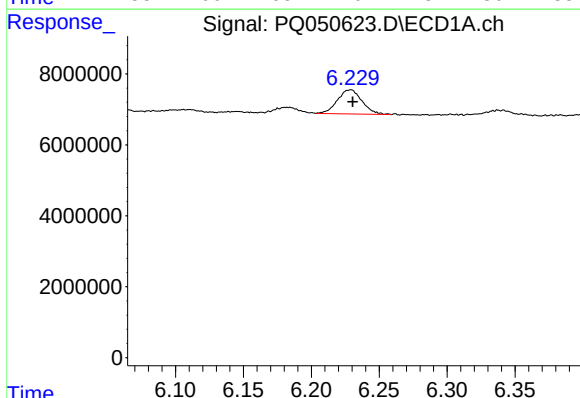
R.T.: 5.637 min
Delta R.T.: -0.002 min
Response: 22134985
Conc: 56.70 ng/ml

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



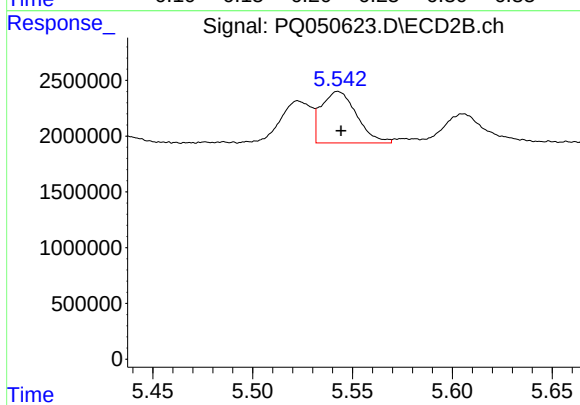
#11 AR-1232-1

R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 4620966
Conc: 39.50 ng/ml



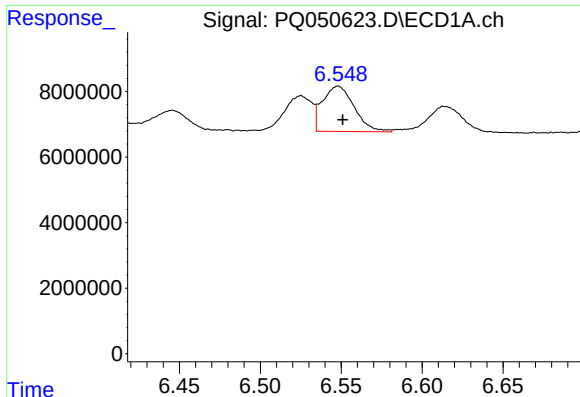
#12 AR-1232-2

R.T.: 6.229 min
Delta R.T.: -0.001 min
Response: 8566234
Conc: 44.34 ng/ml



#12 AR-1232-2

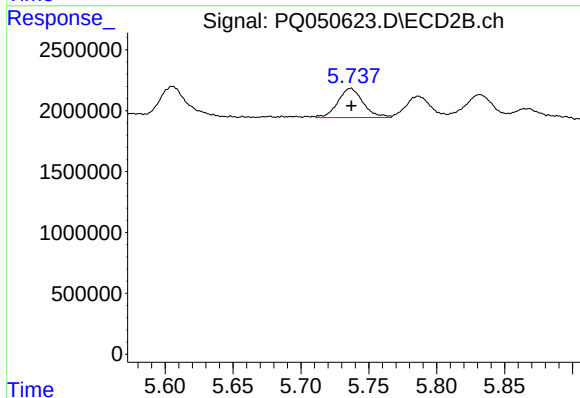
R.T.: 5.543 min
Delta R.T.: -0.002 min
Response: 5680151
Conc: 46.04 ng/ml



#13 AR-1232-3

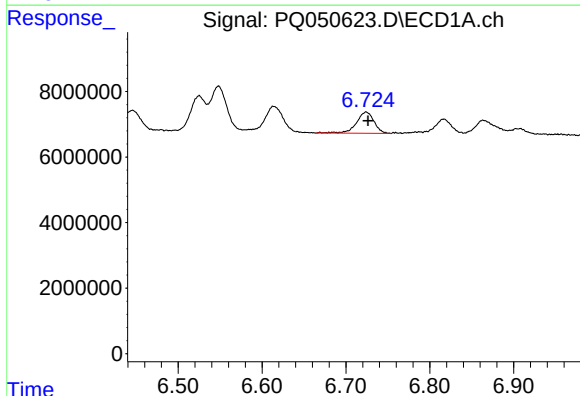
R.T.: 6.548 min
Delta R.T.: -0.003 min
Response: 18867892
Conc: 47.83 ng/ml

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



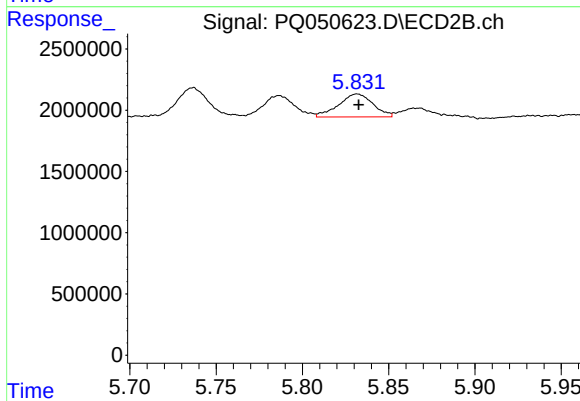
#13 AR-1232-3

R.T.: 5.737 min
Delta R.T.: 0.000 min
Response: 3104225
Conc: 48.42 ng/ml



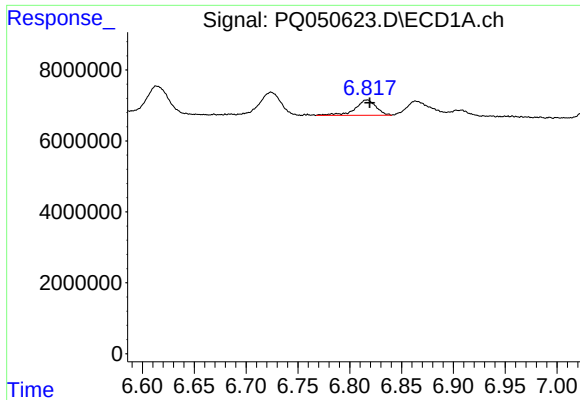
#14 AR-1232-4

R.T.: 6.724 min
Delta R.T.: -0.002 min
Response: 9524899
Conc: 48.69 ng/ml



#14 AR-1232-4

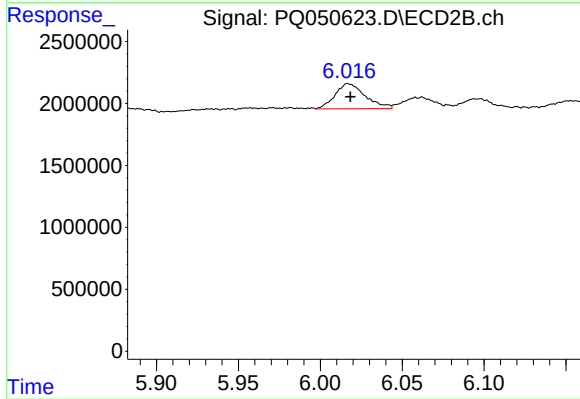
R.T.: 5.832 min
Delta R.T.: 0.000 min
Response: 2593593
Conc: 47.96 ng/ml



#15 AR-1232-5

R.T.: 6.817 min
Delta R.T.: -0.002 min
Response: 6056757
Conc: 42.83 ng/ml

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



#15 AR-1232-5

R.T.: 6.017 min
Delta R.T.: -0.002 min
Response: 2592506
Conc: 43.18 ng/ml