

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102220\
 Data File : PQ050586.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2020 14:35
 Operator : DD\AJ
 Sample : L4214-07
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 33 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 10:16:35 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	4.266	368.8E6	107.5E6	16.960	17.167
2) SA Decachlor...	11.375	9.614	259.5E6	134.0E6	20.744	20.174
Target Compounds						
41) L9 AR-1268-1	9.764	8.484	53915924	27413942	35.871	28.872
42) L9 AR-1268-2	9.866	8.550	52031959	23838718	37.443	28.606
43) L9 AR-1268-3	10.103	8.758	43644266	20387215	37.915	28.793
44) L9 AR-1268-4	10.579	9.053	18218815	8560830	34.901	27.874
45) L9 AR-1268-5	11.018	9.353	120.0E6	60093971	37.368	28.543

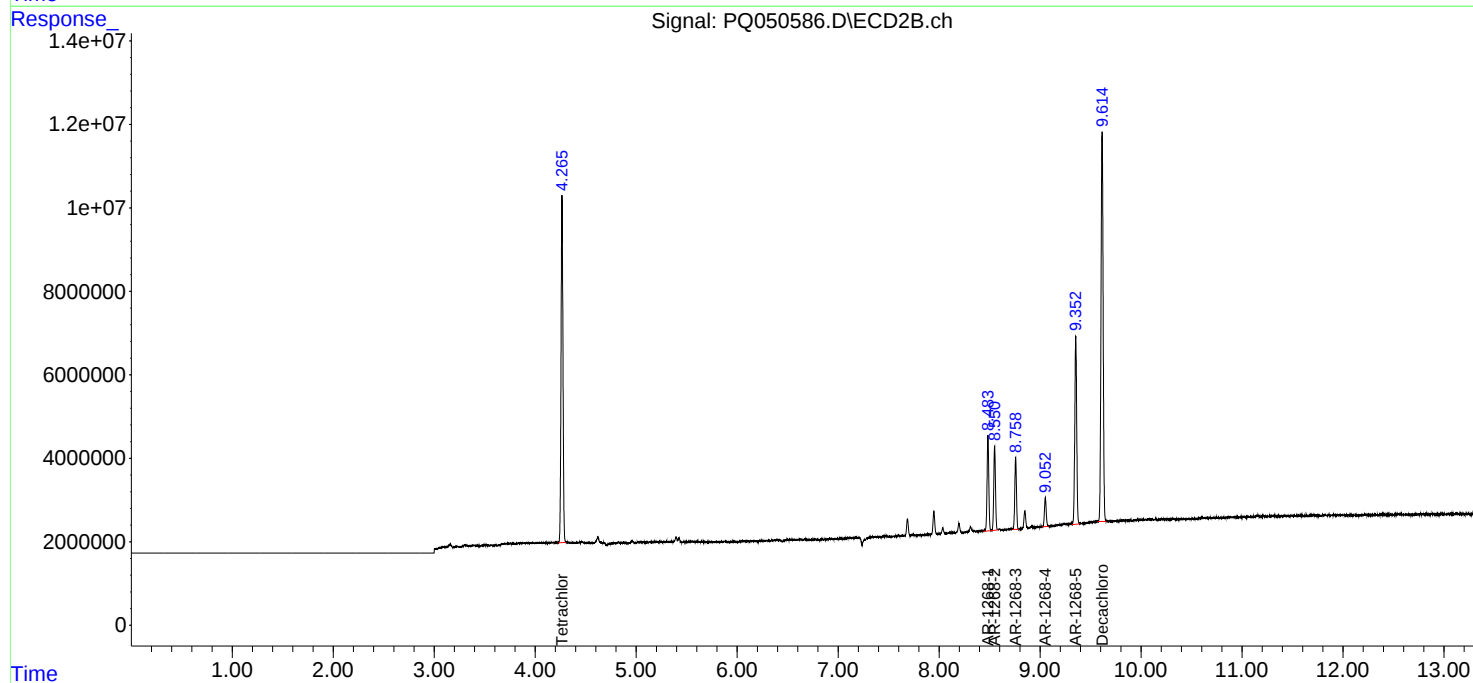
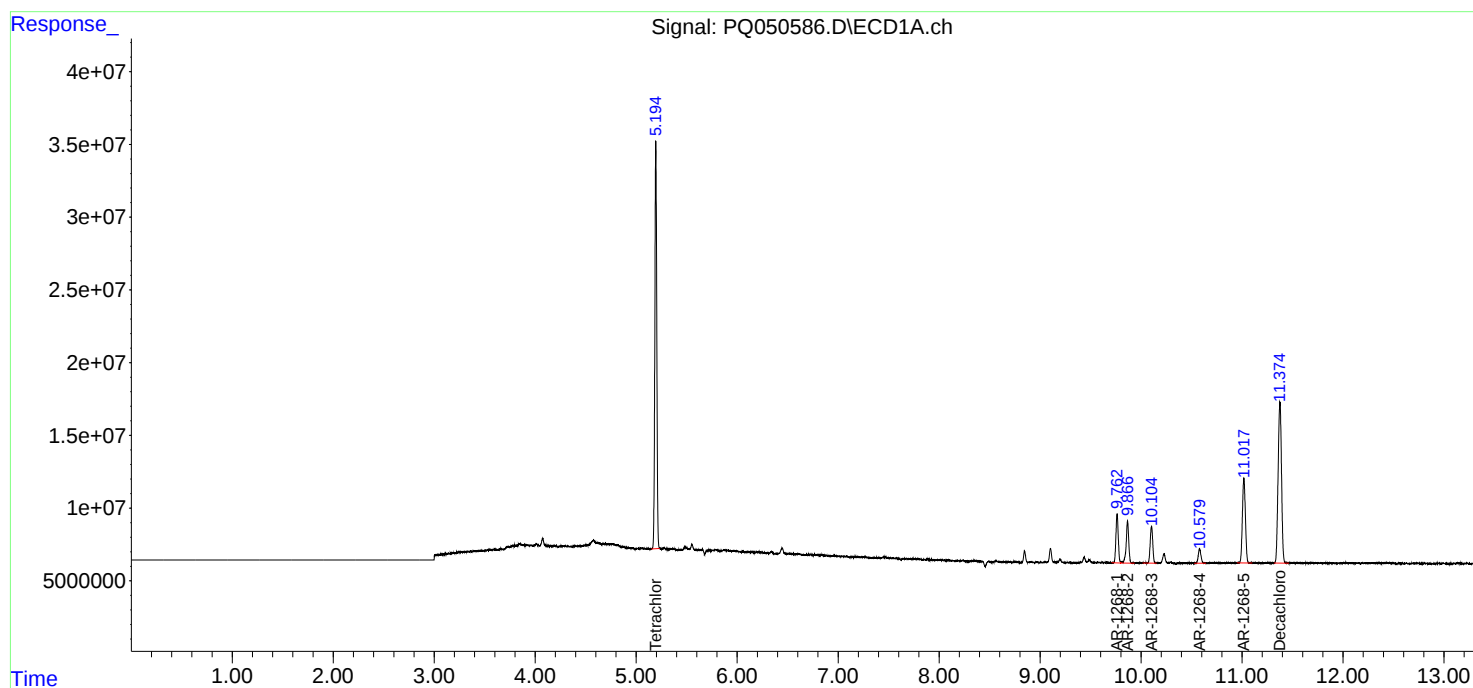
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

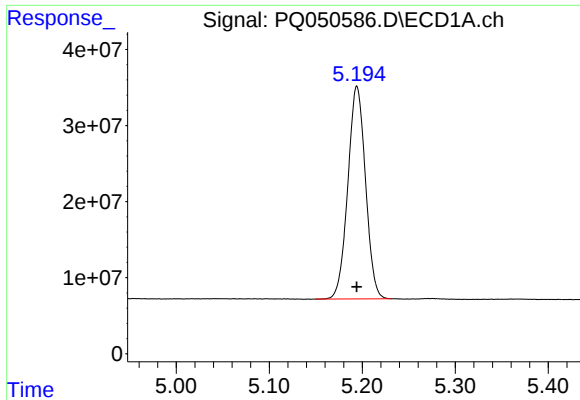
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102220\
Data File : PQ050586.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2020 14:35
Operator : DD\AJ
Sample : L4214-07
Misc : AR1268 LOD 25 PPB
ALS Vial : 33 Sample Multiplier: 1

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 10:16:35 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

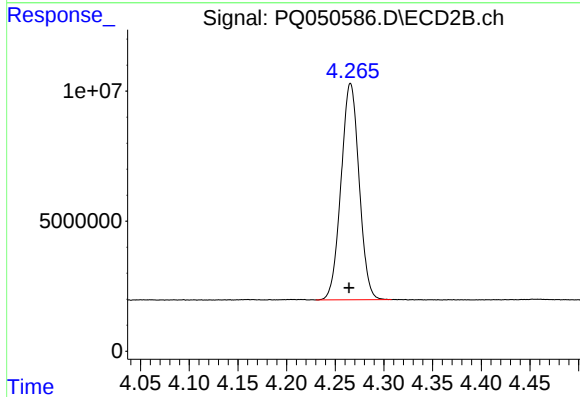




#1 Tetrachloro-m-xylene

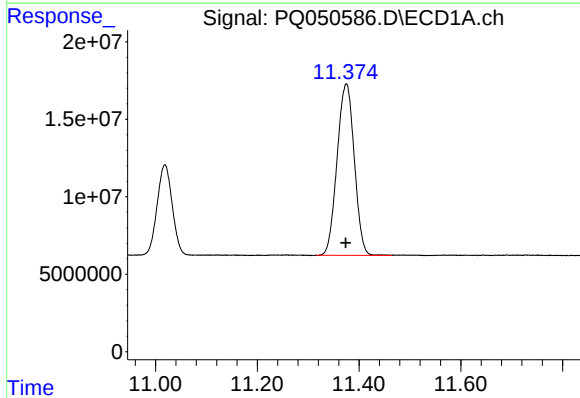
R.T.: 5.194 min
Delta R.T.: 0.000 min
Response: 368832886
Conc: 16.96 ng/ml

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



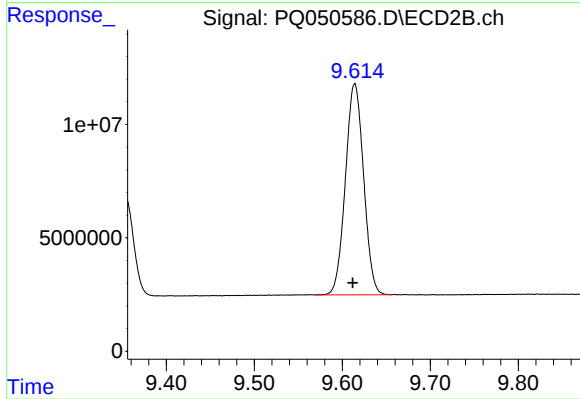
#1 Tetrachloro-m-xylene

R.T.: 4.266 min
Delta R.T.: 0.002 min
Response: 107547596
Conc: 17.17 ng/ml



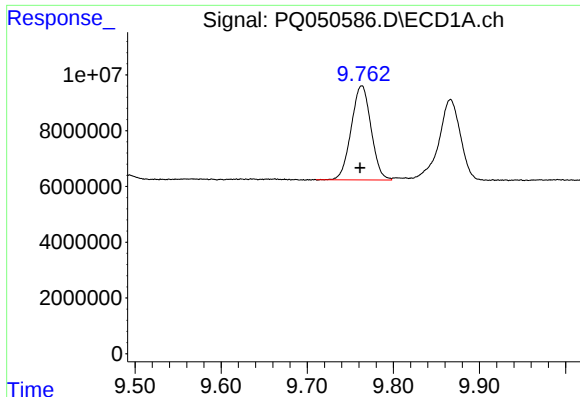
#2 Decachlorobiphenyl

R.T.: 11.375 min
Delta R.T.: 0.001 min
Response: 259470308
Conc: 20.74 ng/ml



#2 Decachlorobiphenyl

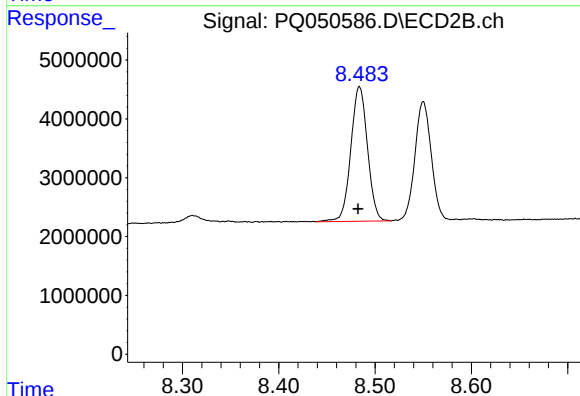
R.T.: 9.614 min
Delta R.T.: 0.003 min
Response: 133985143
Conc: 20.17 ng/ml



#41 AR-1268-1

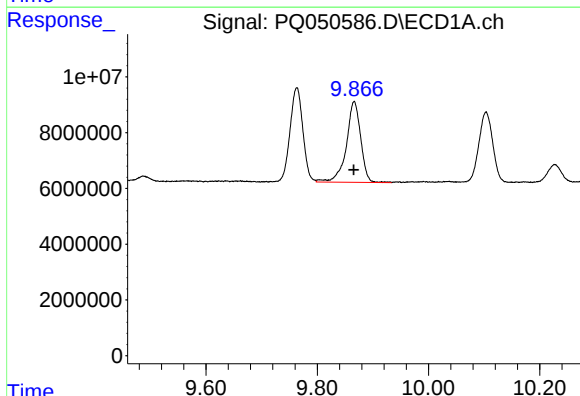
R.T.: 9.764 min
Delta R.T.: 0.002 min
Response: 53915924
Conc: 35.87 ng/ml

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



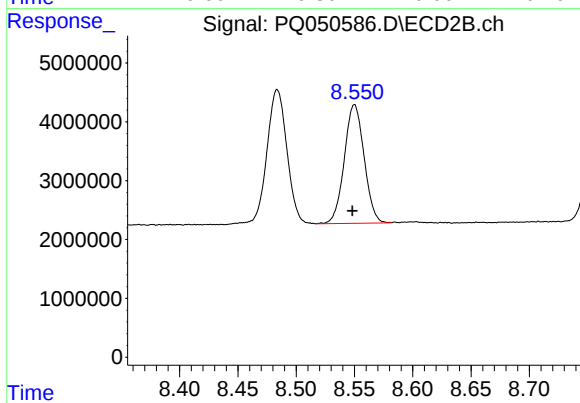
#41 AR-1268-1

R.T.: 8.484 min
Delta R.T.: 0.001 min
Response: 27413942
Conc: 28.87 ng/ml



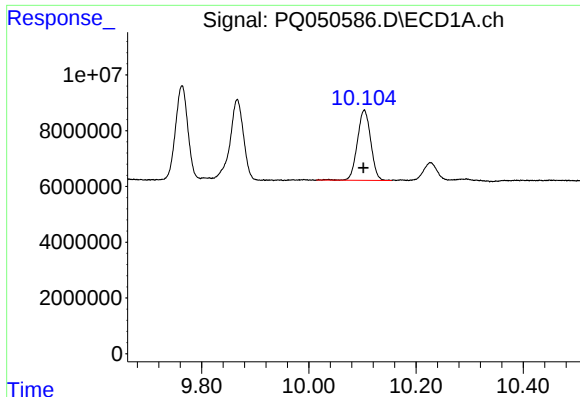
#42 AR-1268-2

R.T.: 9.866 min
Delta R.T.: 0.000 min
Response: 52031959
Conc: 37.44 ng/ml



#42 AR-1268-2

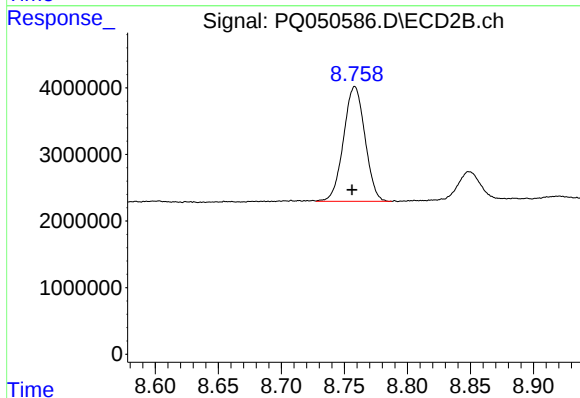
R.T.: 8.550 min
Delta R.T.: 0.002 min
Response: 23838718
Conc: 28.61 ng/ml



#43 AR-1268-3

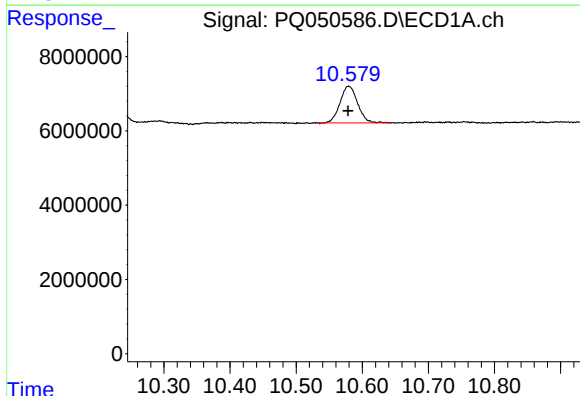
R.T.: 10.103 min
Delta R.T.: 0.002 min
Response: 43644266
Conc: 37.92 ng/ml

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



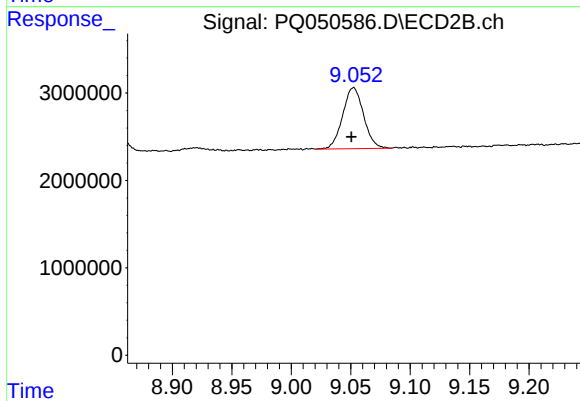
#43 AR-1268-3

R.T.: 8.758 min
Delta R.T.: 0.002 min
Response: 20387215
Conc: 28.79 ng/ml



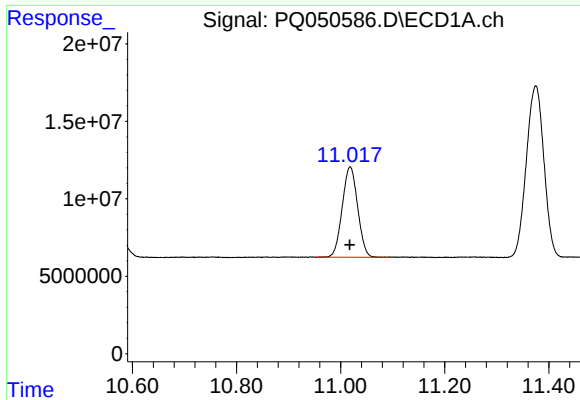
#44 AR-1268-4

R.T.: 10.579 min
Delta R.T.: 0.000 min
Response: 18218815
Conc: 34.90 ng/ml



#44 AR-1268-4

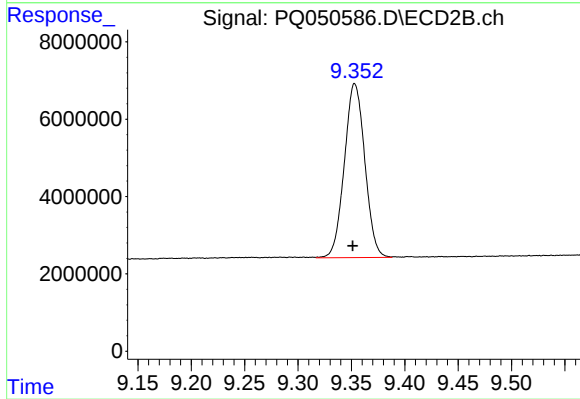
R.T.: 9.053 min
Delta R.T.: 0.002 min
Response: 8560830
Conc: 27.87 ng/ml



#45 AR-1268-5

R.T.: 11.018 min
Delta R.T.: 0.000 min
Response: 119972036
Conc: 37.37 ng/ml

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



#45 AR-1268-5

R.T.: 9.353 min
Delta R.T.: 0.002 min
Response: 60093971
Conc: 28.54 ng/ml