

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102420\
 Data File : PQ050665.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2020 11:16
 Operator : DD\AJ
 Sample : L4214-09
 Misc : AR1232 MDL 25 PPB
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-03-QT4-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 01:13:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 23 16:18:46 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...	5.190	4.262	338.7E6	96552563	15.576	15.412
2) SA Decachlor...	11.367	9.610	230.7E6	106.5E6	18.445	16.031
Target Compounds						
11) L3 AR-1232-1	5.636	4.708	12734869	2988826	32.619	25.551
12) L3 AR-1232-2	6.228	5.541	5143133	3334614	26.621	27.029
13) L3 AR-1232-3	6.548	5.736	9998111	1631584	25.343	25.450
14) L3 AR-1232-4	6.722	5.833	5251671	1489327	26.845	27.543
15) L3 AR-1232-5	6.816	6.017	3357665	1127957	23.742	18.785

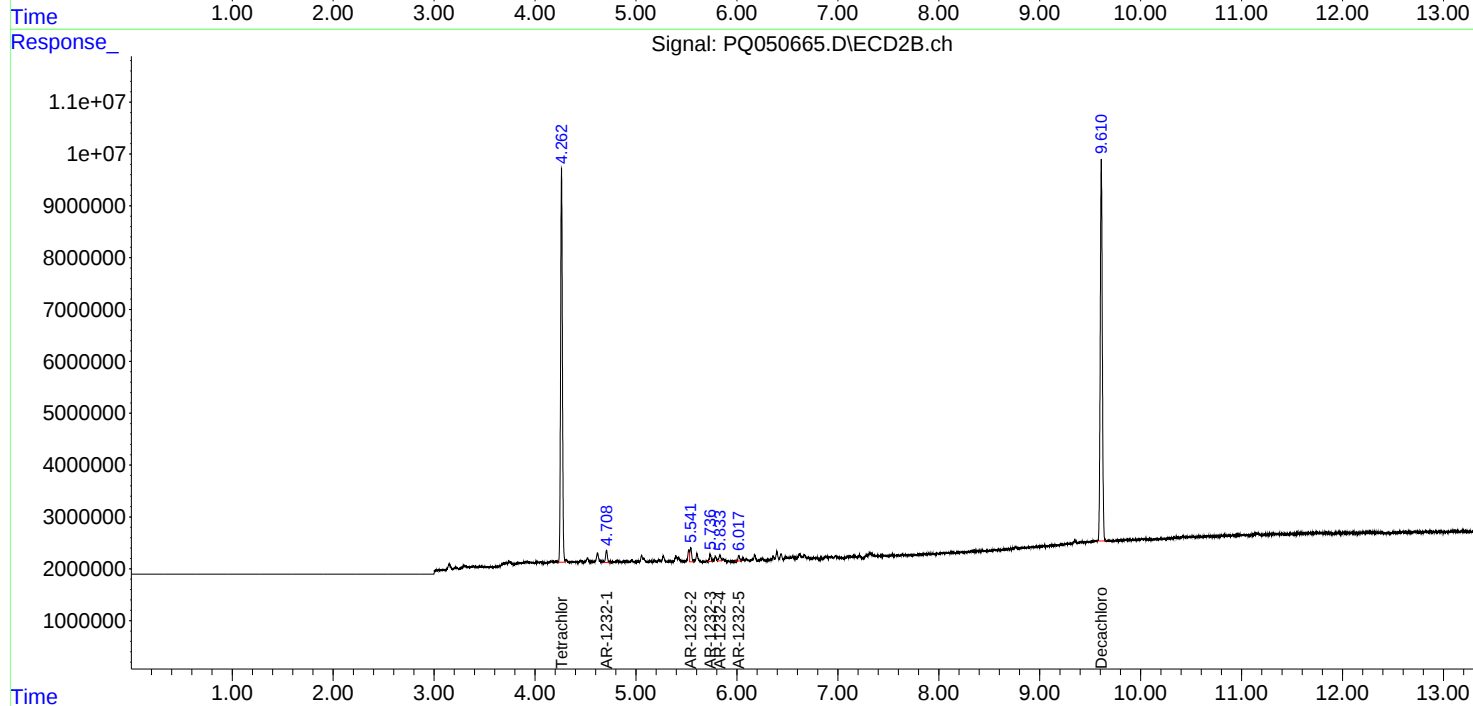
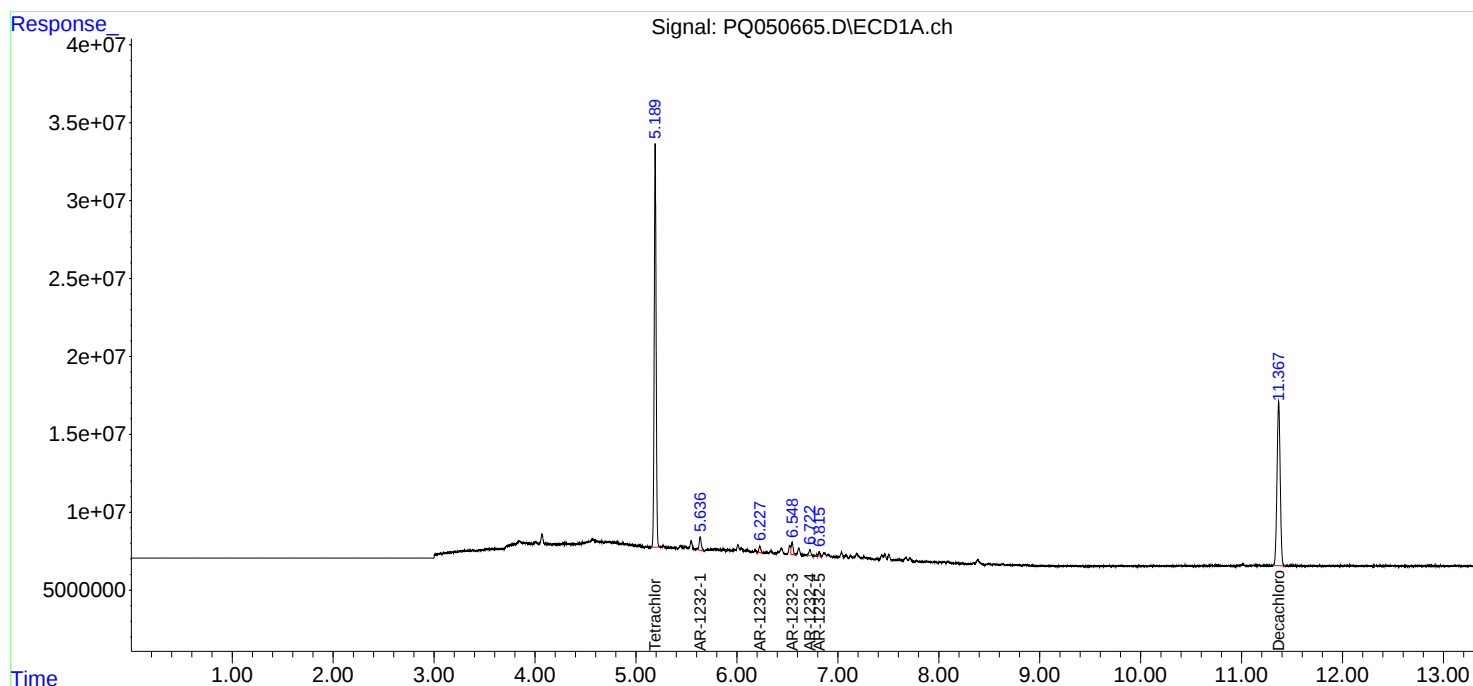
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

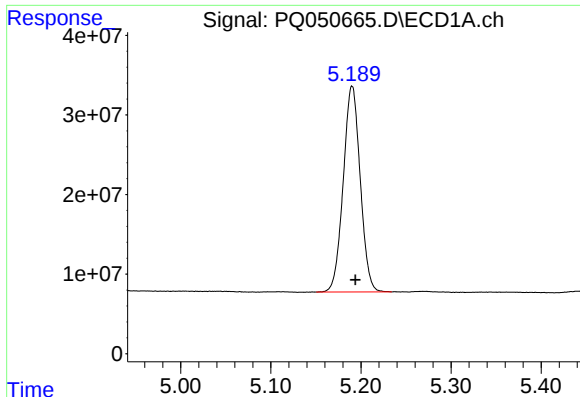
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102420\
Data File : PQ050665.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2020 11:16
Operator : DD\AJ
Sample : L4214-09
Misc : AR1232 MDL 25 PPB
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT4-2020

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 01:13:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 23 16:18:46 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

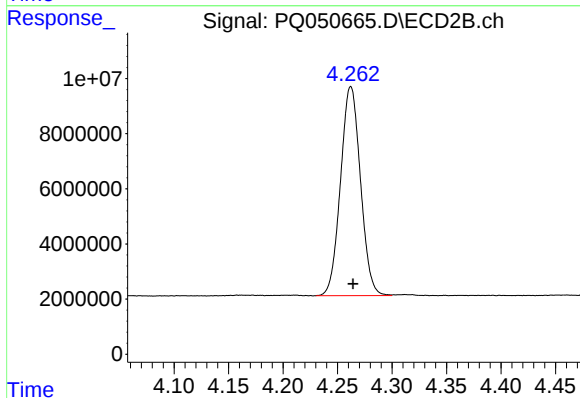




#1 Tetrachloro-m-xylene

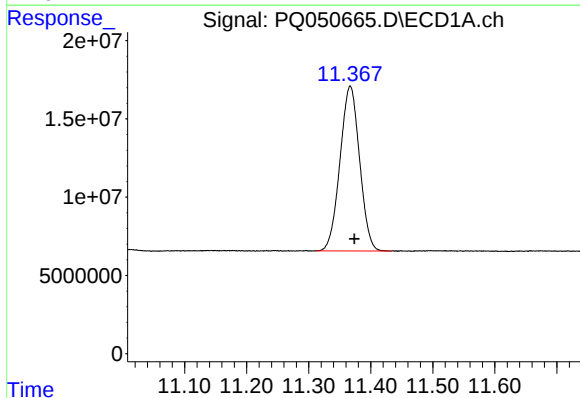
R.T.: 5.190 min
Delta R.T.: -0.004 min
Response: 338719628
Conc: 15.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT4-2020



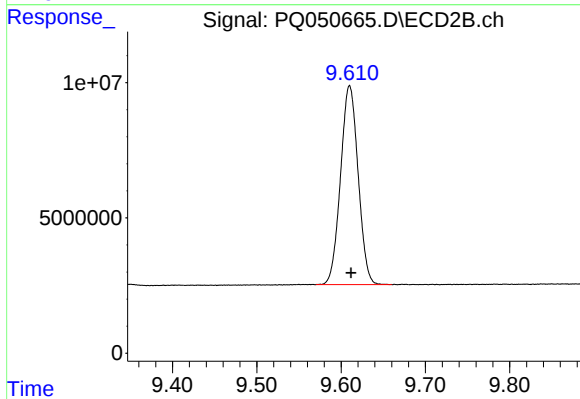
#1 Tetrachloro-m-xylene

R.T.: 4.262 min
Delta R.T.: -0.002 min
Response: 96552563
Conc: 15.41 ng/ml



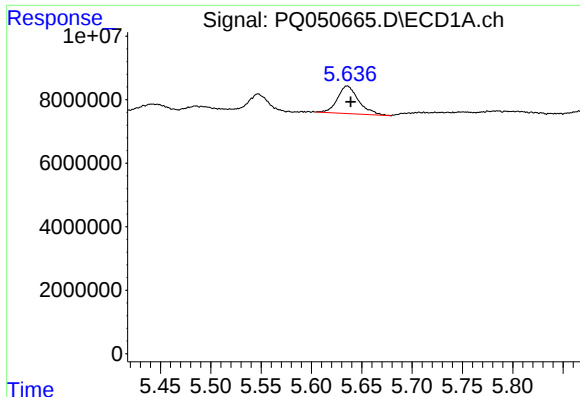
#2 Decachlorobiphenyl

R.T.: 11.367 min
Delta R.T.: -0.007 min
Response: 230707200
Conc: 18.44 ng/ml



#2 Decachlorobiphenyl

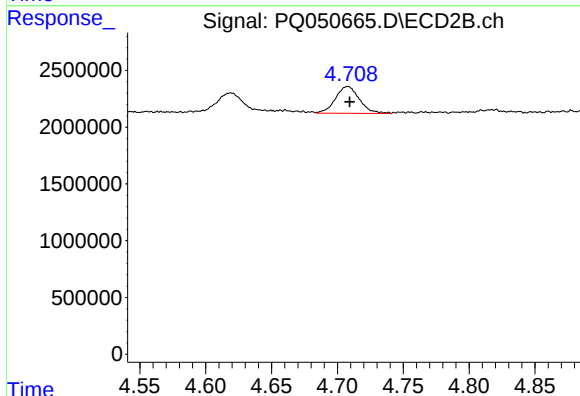
R.T.: 9.610 min
Delta R.T.: -0.002 min
Response: 106468141
Conc: 16.03 ng/ml



#11 AR-1232-1

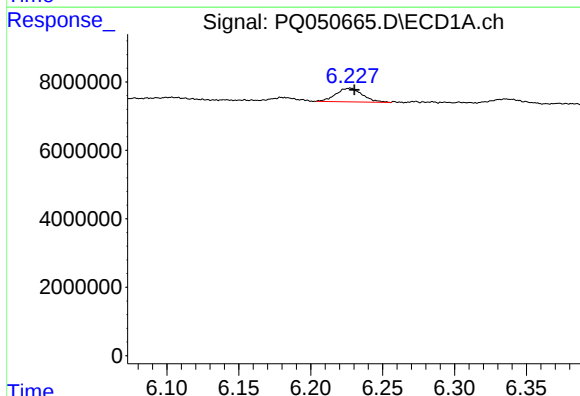
R.T.: 5.636 min
Delta R.T.: -0.004 min
Response: 12734869
Conc: 32.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT4-2020



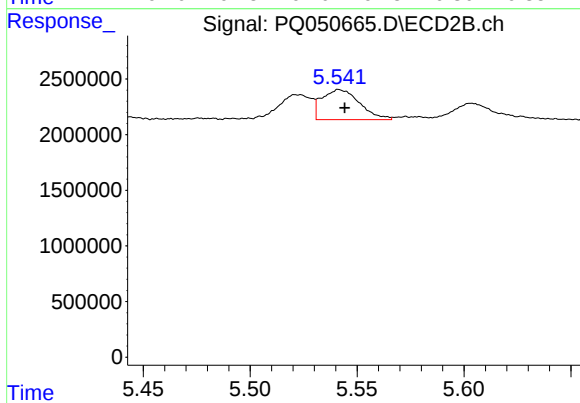
#11 AR-1232-1

R.T.: 4.708 min
Delta R.T.: -0.001 min
Response: 2988826
Conc: 25.55 ng/ml



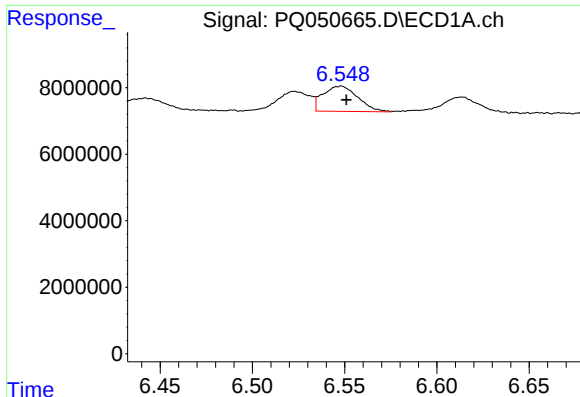
#12 AR-1232-2

R.T.: 6.228 min
Delta R.T.: -0.003 min
Response: 5143133
Conc: 26.62 ng/ml



#12 AR-1232-2

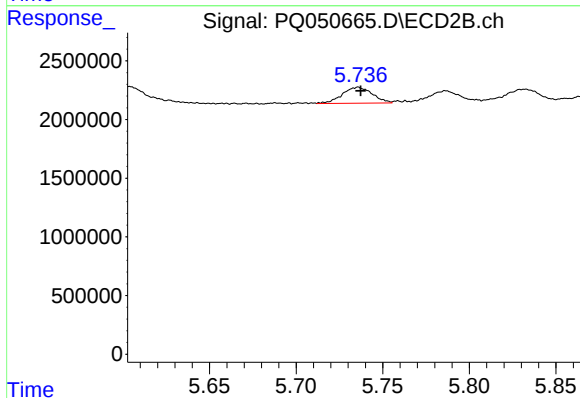
R.T.: 5.541 min
Delta R.T.: -0.003 min
Response: 3334614
Conc: 27.03 ng/ml



#13 AR-1232-3

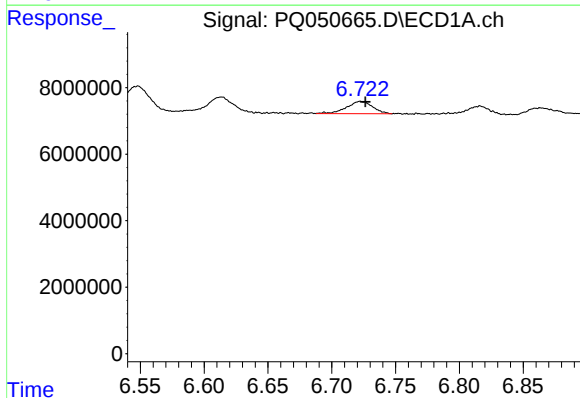
R.T.: 6.548 min
Delta R.T.: -0.003 min
Response: 9998111
Conc: 25.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT4-2020



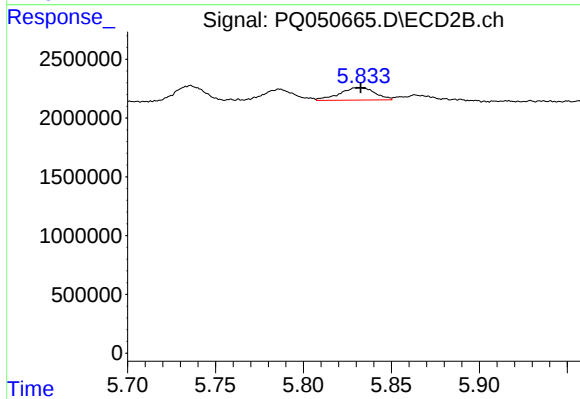
#13 AR-1232-3

R.T.: 5.736 min
Delta R.T.: -0.001 min
Response: 1631584
Conc: 25.45 ng/ml



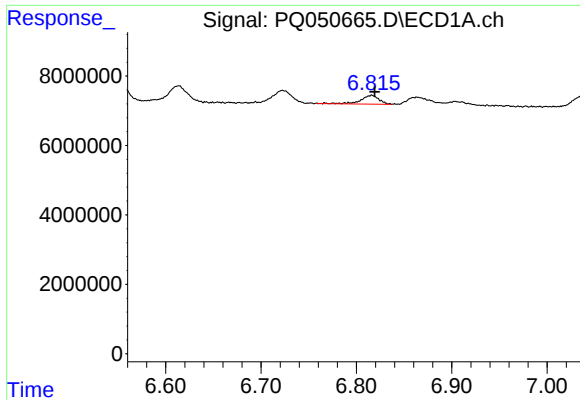
#14 AR-1232-4

R.T.: 6.722 min
Delta R.T.: -0.004 min
Response: 5251671
Conc: 26.85 ng/ml



#14 AR-1232-4

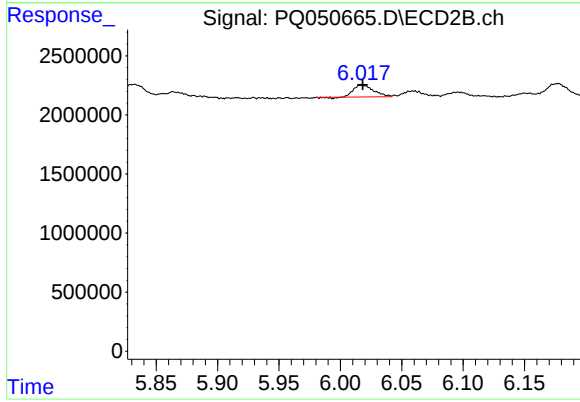
R.T.: 5.833 min
Delta R.T.: 0.000 min
Response: 1489327
Conc: 27.54 ng/ml



#15 AR-1232-5

R.T.: 6.816 min
Delta R.T.: -0.003 min
Response: 3357665
Conc: 23.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT4-2020



#15 AR-1232-5

R.T.: 6.017 min
Delta R.T.: -0.002 min
Response: 1127957
Conc: 18.79 ng/ml