

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102420\
 Data File : PQ050667.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2020 11:48
 Operator : DD\AJ
 Sample : L4214-09
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 9 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 01:14:55 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...	5.191	4.265	327.4E6	94424932	15.053	15.073
2) SA Decachlor...	11.366	9.608	225.4E6	103.9E6	18.021	15.647
Target Compounds						
21) L5 AR-1248-1	6.524	5.524	9293892	3116102	22.616	23.669
22) L5 AR-1248-2	6.815	5.786	13519528	4226177	24.515	24.480
23) L5 AR-1248-3	7.036	5.831	13807589	4213871	23.355	23.701
24) L5 AR-1248-4	7.467	6.016	16513659	4699785	23.898	22.177
25) L5 AR-1248-5	7.505	6.439	15542310	4570342	23.472	20.038

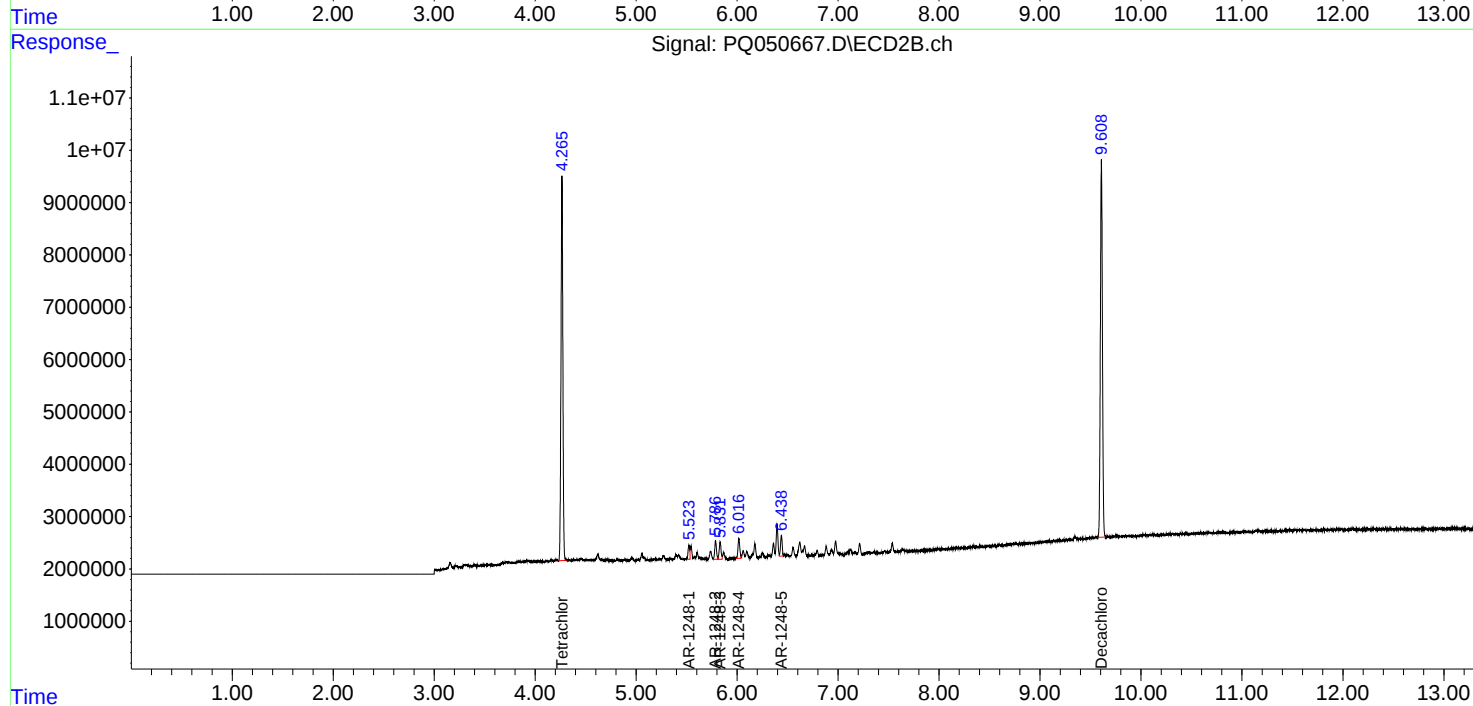
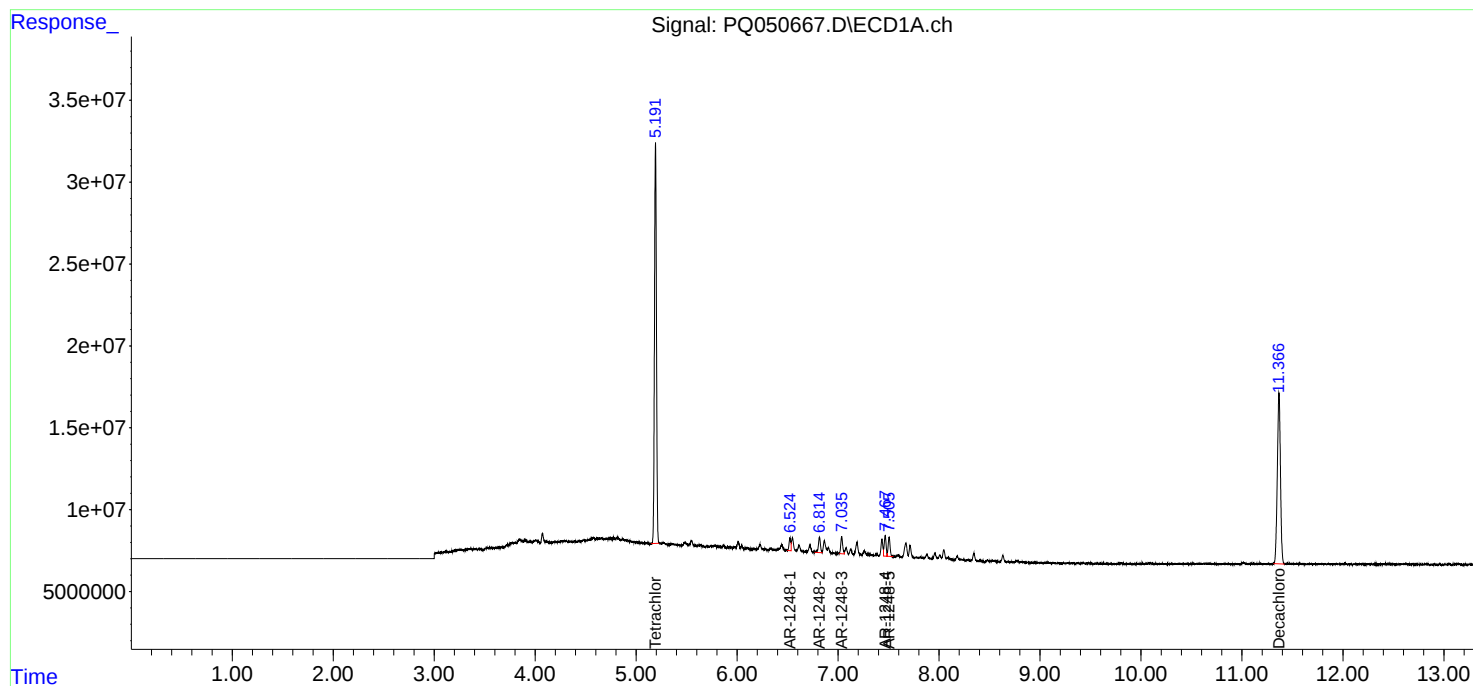
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

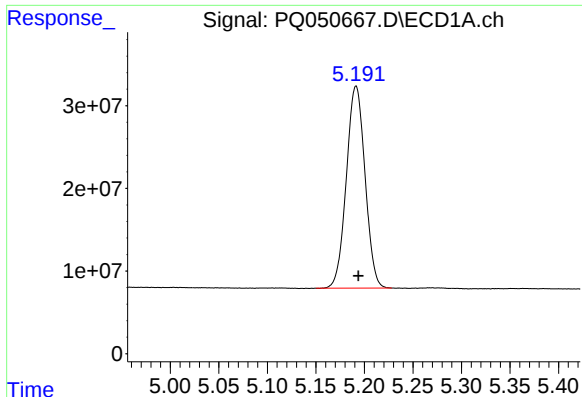
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102420\
Data File : PQ050667.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2020 11:48
Operator : DD\AJ
Sample : L4214-09
Misc : AR1248 MDL 25 PPB
ALS Vial : 9 Sample Multiplier: 1

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 01:14:55 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

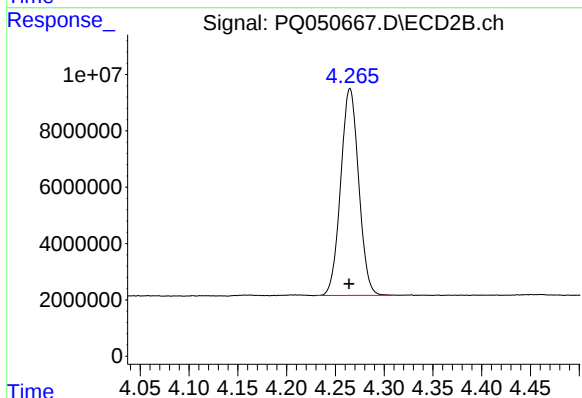




#1 Tetrachloro-m-xylene

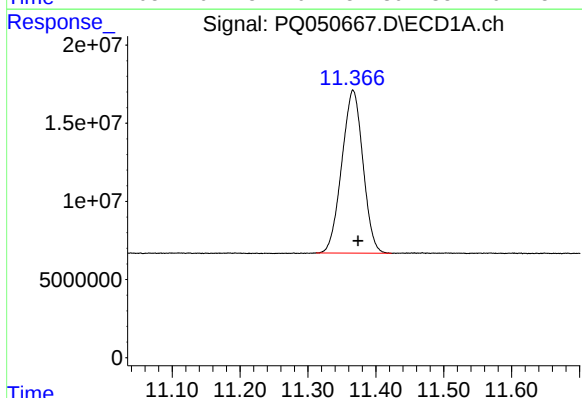
R.T.: 5.191 min
Delta R.T.: -0.003 min
Response: 327352696
Conc: 15.05 ng/ml

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



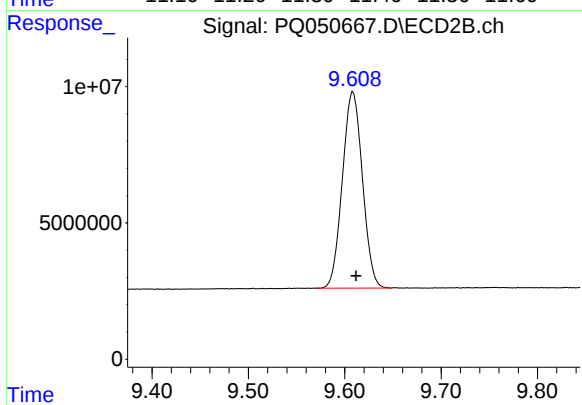
#1 Tetrachloro-m-xylene

R.T.: 4.265 min
Delta R.T.: 0.001 min
Response: 94424932
Conc: 15.07 ng/ml



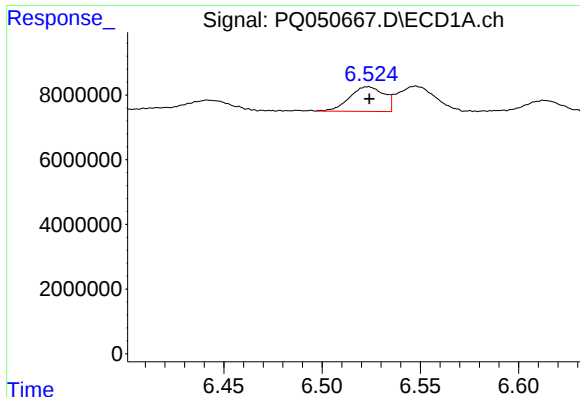
#2 Decachlorobiphenyl

R.T.: 11.366 min
Delta R.T.: -0.008 min
Response: 225403669
Conc: 18.02 ng/ml



#2 Decachlorobiphenyl

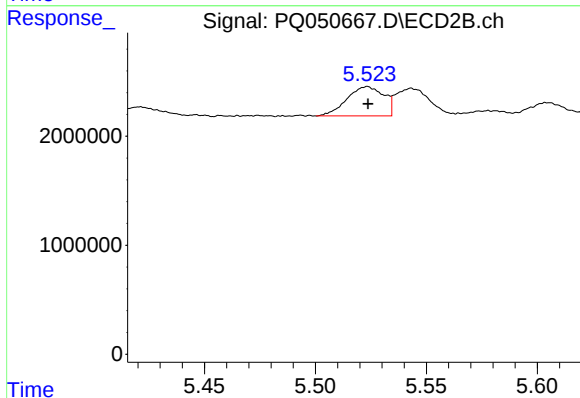
R.T.: 9.608 min
Delta R.T.: -0.004 min
Response: 103917386
Conc: 15.65 ng/ml



#21 AR-1248-1

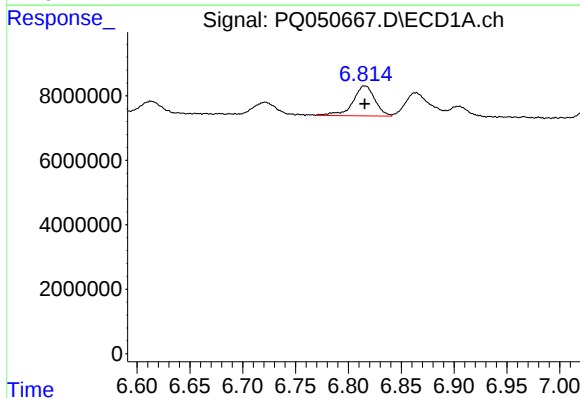
R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 9293892
Conc: 22.62 ng/ml

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



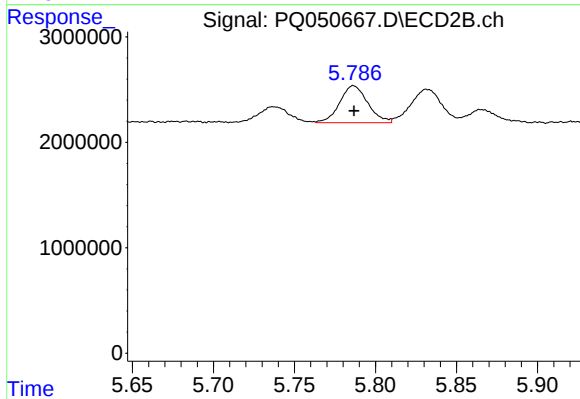
#21 AR-1248-1

R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 3116102
Conc: 23.67 ng/ml



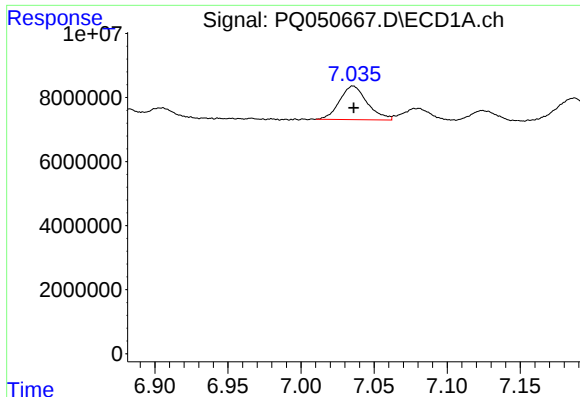
#22 AR-1248-2

R.T.: 6.815 min
Delta R.T.: 0.000 min
Response: 13519528
Conc: 24.52 ng/ml



#22 AR-1248-2

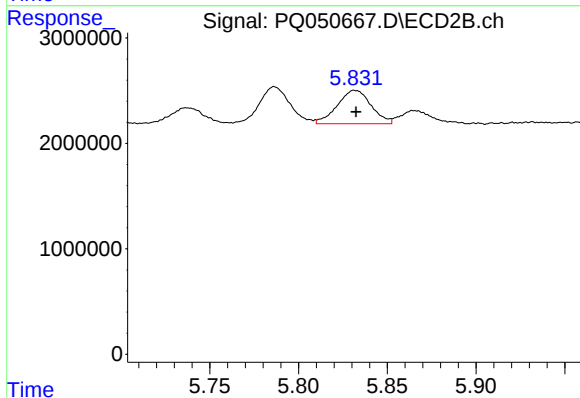
R.T.: 5.786 min
Delta R.T.: 0.000 min
Response: 4226177
Conc: 24.48 ng/ml



#23 AR-1248-3

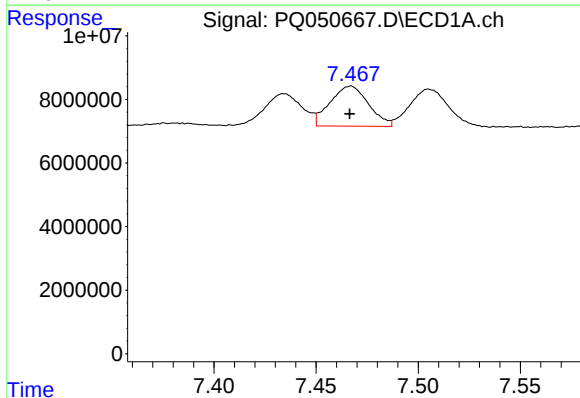
R.T.: 7.036 min
Delta R.T.: 0.000 min
Response: 13807589
Conc: 23.36 ng/ml

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



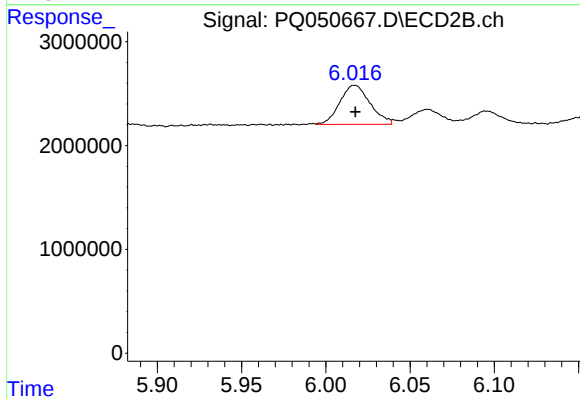
#23 AR-1248-3

R.T.: 5.831 min
Delta R.T.: -0.001 min
Response: 4213871
Conc: 23.70 ng/ml



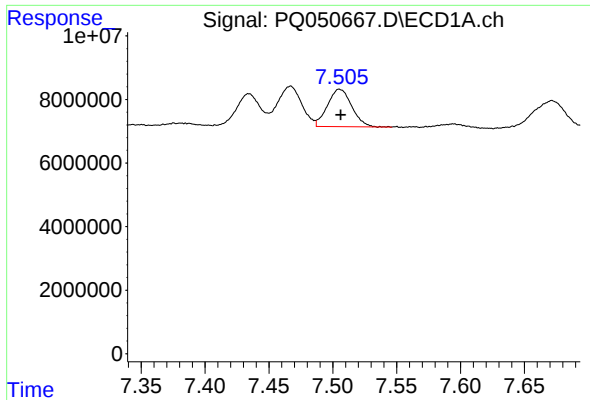
#24 AR-1248-4

R.T.: 7.467 min
Delta R.T.: 0.000 min
Response: 16513659
Conc: 23.90 ng/ml



#24 AR-1248-4

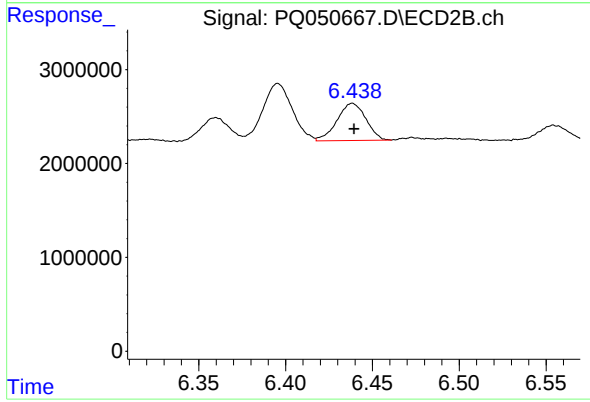
R.T.: 6.016 min
Delta R.T.: -0.001 min
Response: 4699785
Conc: 22.18 ng/ml



#25 AR-1248-5

R.T.: 7.505 min
Delta R.T.: -0.001 min
Response: 15542310
Conc: 23.47 ng/ml

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



#25 AR-1248-5

R.T.: 6.439 min
Delta R.T.: 0.000 min
Response: 4570342
Conc: 20.04 ng/ml