

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102420\
 Data File : PQ050668.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2020 12:04
 Operator : DD\AJ
 Sample : L4214-09
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 10 Sample Multiplier: 1

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

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 01:15:31 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	337.8E6	97173591	15.532	15.512
2) SA Decachlor...	11.364	9.608	230.1E6	105.9E6	18.393	15.943
Target Compounds						
26) L6 AR-1254-1	7.434	6.396	16201956	7962771	29.190	27.144
27) L6 AR-1254-2	7.662	6.555	25767139	7036123	30.413	27.933
28) L6 AR-1254-3	8.048	6.975	22981233	10113139	27.050	24.314m
29) L6 AR-1254-4	8.345	7.214	19805710	8479150	30.207m	29.563
30) L6 AR-1254-5	8.773	7.643	14485372	9479065	22.707	25.015

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

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Acq On : 24 Oct 2020 12:04
Operator : DD\AJ
Sample : L4214-09
Misc : AR1254 MDL 25 PPB
ALS Vial : 10 Sample Multiplier: 1

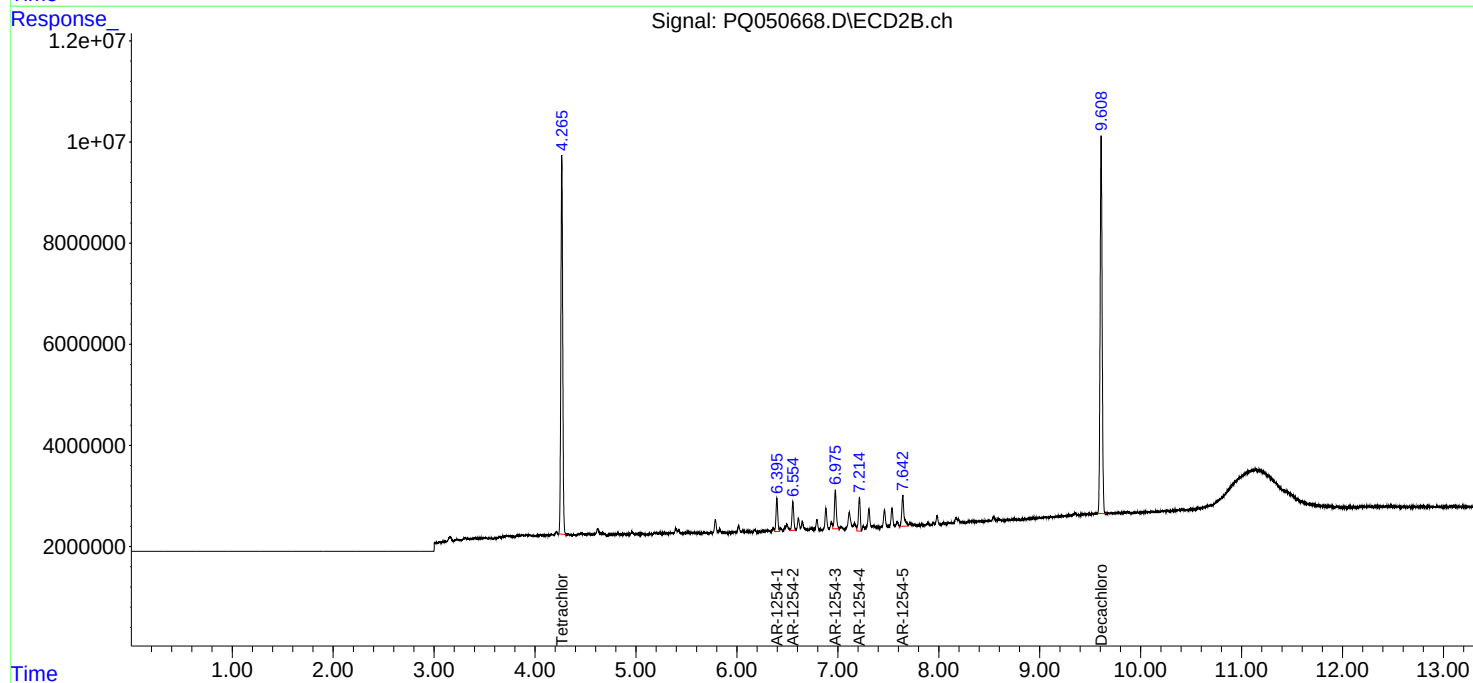
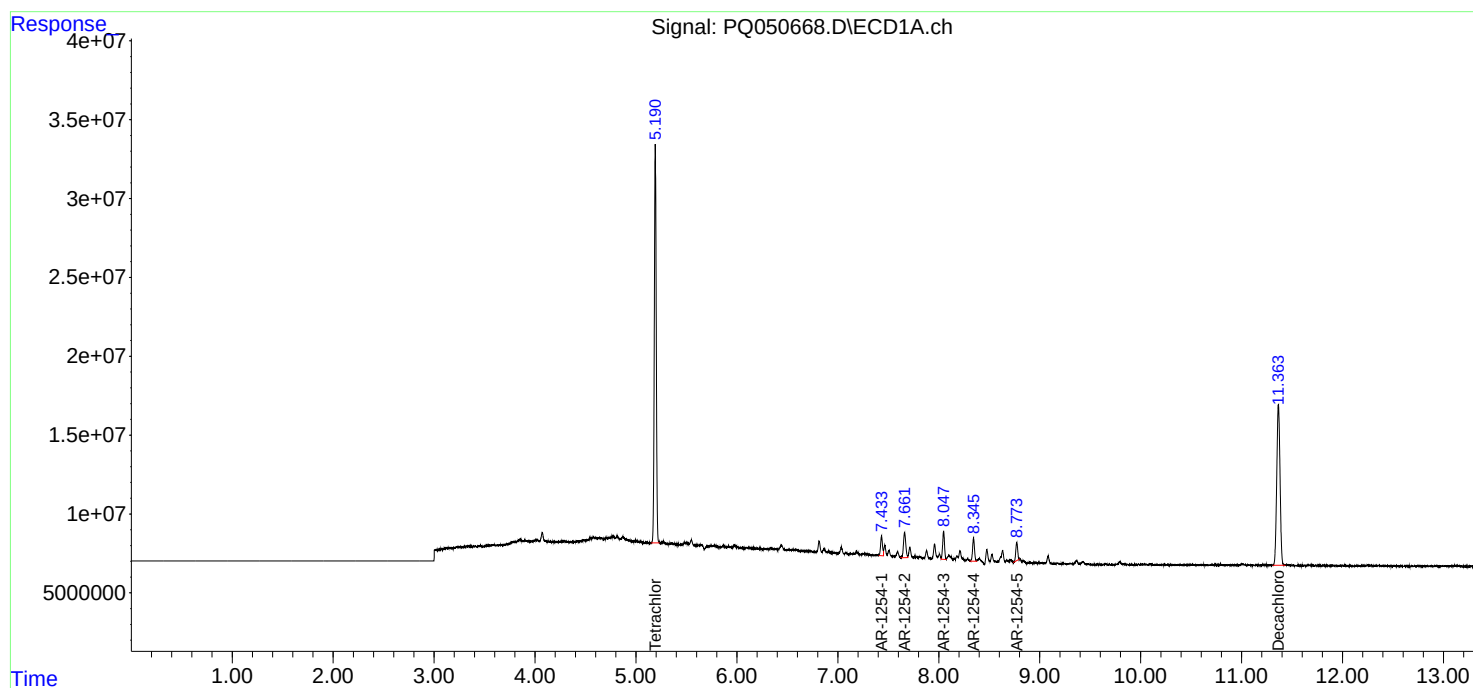
Instrument :
ECD_Q
ClientSampleId :
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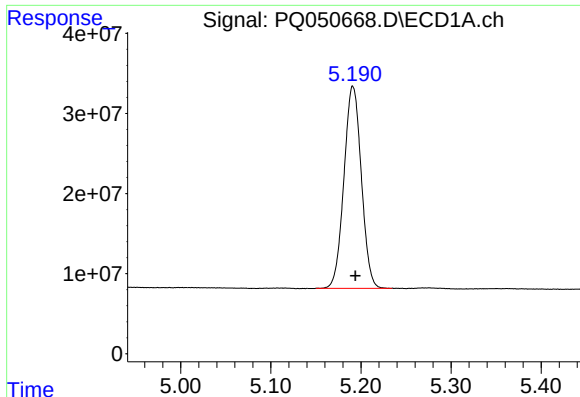
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 01:15:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 23 16:18:46 2020
Response 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





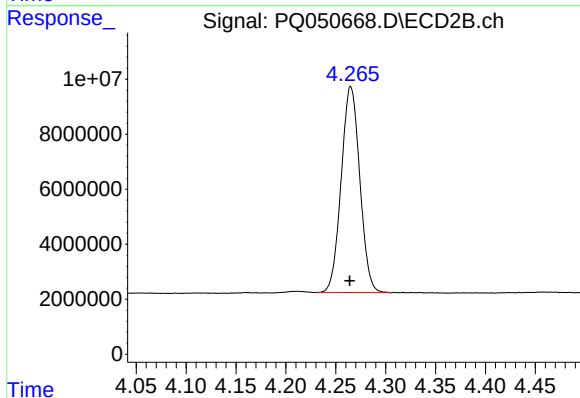
#1 Tetrachloro-m-xylene

R.T.: 5.191 min
Delta R.T.: -0.003 min
Response: 337779997
Conc: 15.53 ng/ml

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

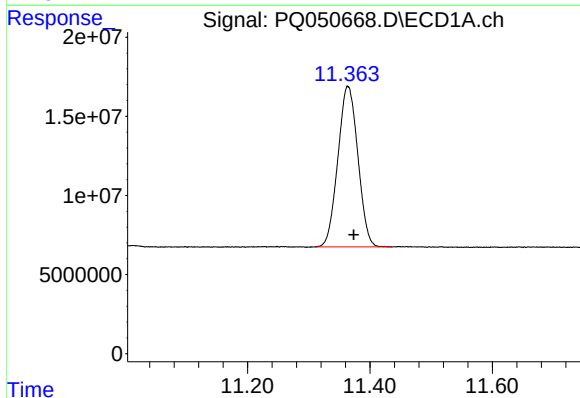
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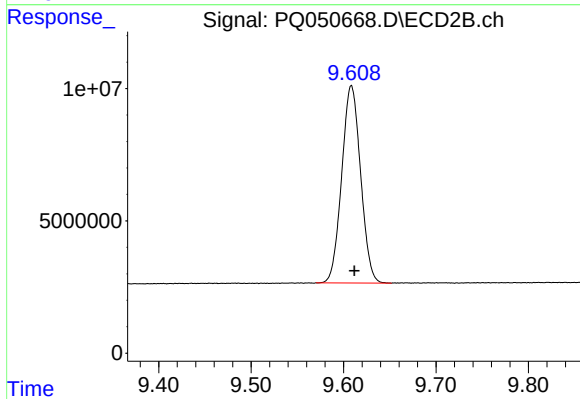
#1 Tetrachloro-m-xylene

R.T.: 4.265 min
Delta R.T.: 0.000 min
Response: 97173591
Conc: 15.51 ng/ml



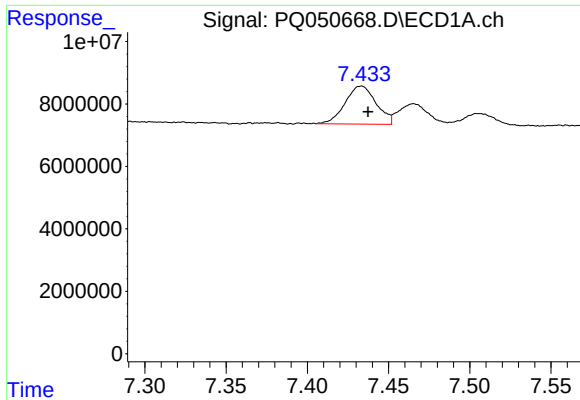
#2 Decachlorobiphenyl

R.T.: 11.364 min
Delta R.T.: -0.010 min
Response: 230063616
Conc: 18.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.608 min
Delta R.T.: -0.003 min
Response: 105882431
Conc: 15.94 ng/ml



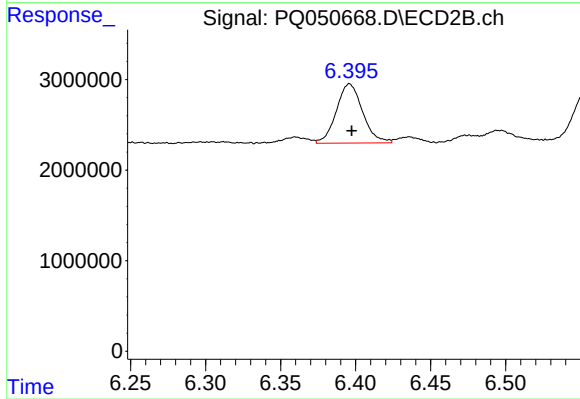
#26 AR-1254-1

R.T.: 7.434 min
Delta R.T.: -0.004 min
Response: 16201956
Conc: 29.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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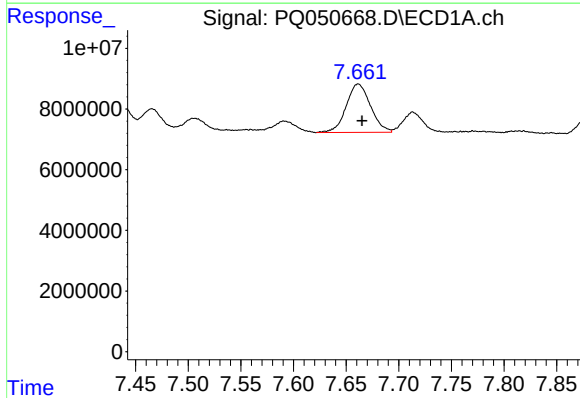
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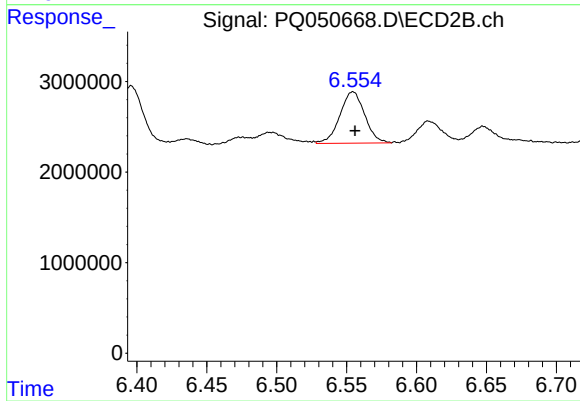
#26 AR-1254-1

R.T.: 6.396 min
Delta R.T.: -0.001 min
Response: 7962771
Conc: 27.14 ng/ml



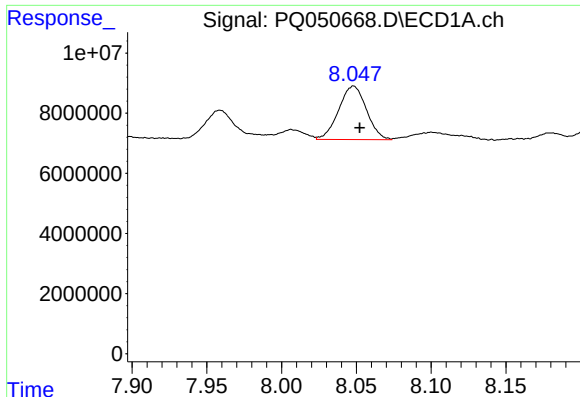
#27 AR-1254-2

R.T.: 7.662 min
Delta R.T.: -0.004 min
Response: 25767139
Conc: 30.41 ng/ml



#27 AR-1254-2

R.T.: 6.555 min
Delta R.T.: -0.001 min
Response: 7036123
Conc: 27.93 ng/ml



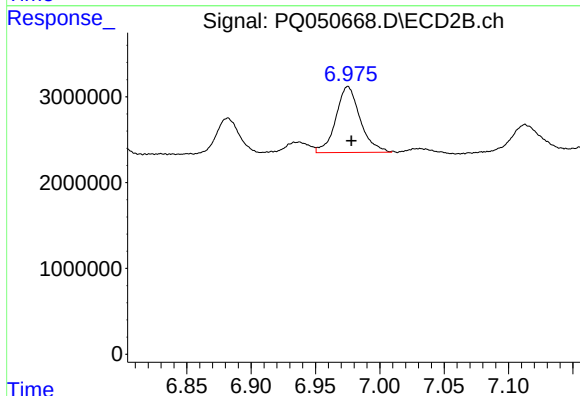
#28 AR-1254-3

R.T.: 8.048 min
Delta R.T.: -0.004 min
Response: 22981233
Conc: 27.05 ng/ml

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

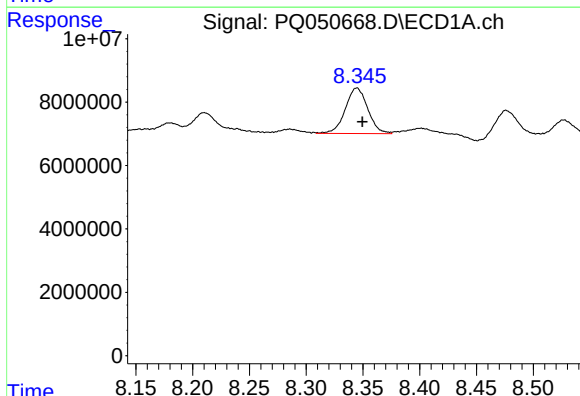
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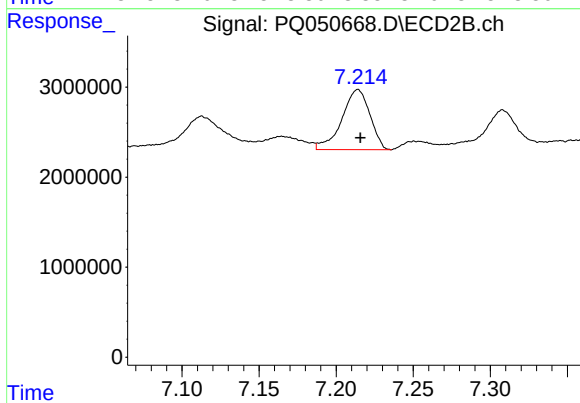
#28 AR-1254-3

R.T.: 6.975 min
Delta R.T.: -0.003 min
Response: 10113139
Conc: 24.31 ng/ml m



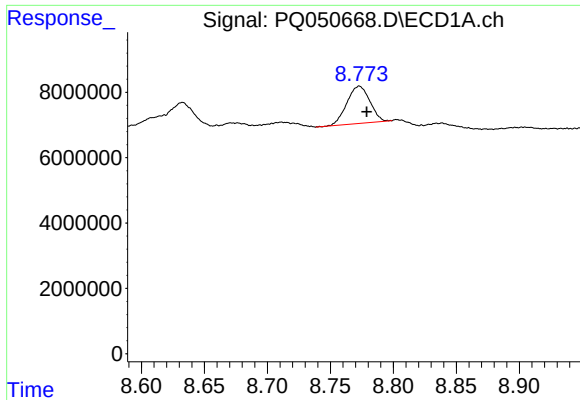
#29 AR-1254-4

R.T.: 8.345 min
Delta R.T.: -0.005 min
Response: 19805710
Conc: 30.21 ng/ml m



#29 AR-1254-4

R.T.: 7.214 min
Delta R.T.: -0.001 min
Response: 8479150
Conc: 29.56 ng/ml



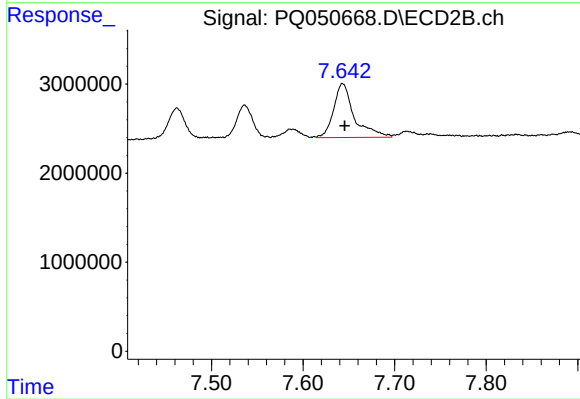
#30 AR-1254-5

R.T.: 8.773 min
Delta R.T.: -0.006 min
Response: 14485372
Conc: 22.71 ng/ml

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

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#30 AR-1254-5

R.T.: 7.643 min
Delta R.T.: -0.003 min
Response: 9479065
Conc: 25.01 ng/ml