

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041219\
 Data File : PQ039072.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2019 18:11
 Operator : AJ\SJ
 Sample : K1560-09
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-MDL-WATER-03-QT1-2019

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 00:59:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Apr 13 00:36:36 2019
 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...	5.719	4.815	84793498	45148214	19.133	20.247
2)	SA Decachlor...	12.122	10.574	168.4E6	85841401	24.277	24.602
Target Compounds							
26)	L6 AR-1254-1	8.122	7.219	5517990	3676839	32.048m	25.730m
27)	L6 AR-1254-2	8.360	7.384	8224935	3639114	30.041m	28.658m
28)	L6 AR-1254-3	8.753	7.832	8460163	4962195	27.544m	22.181m
29)	L6 AR-1254-4	9.055	8.079	6918505	3858619	31.147m	27.507m
30)	L6 AR-1254-5	9.495	8.524	7588134	5039146	29.231m	24.425m

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

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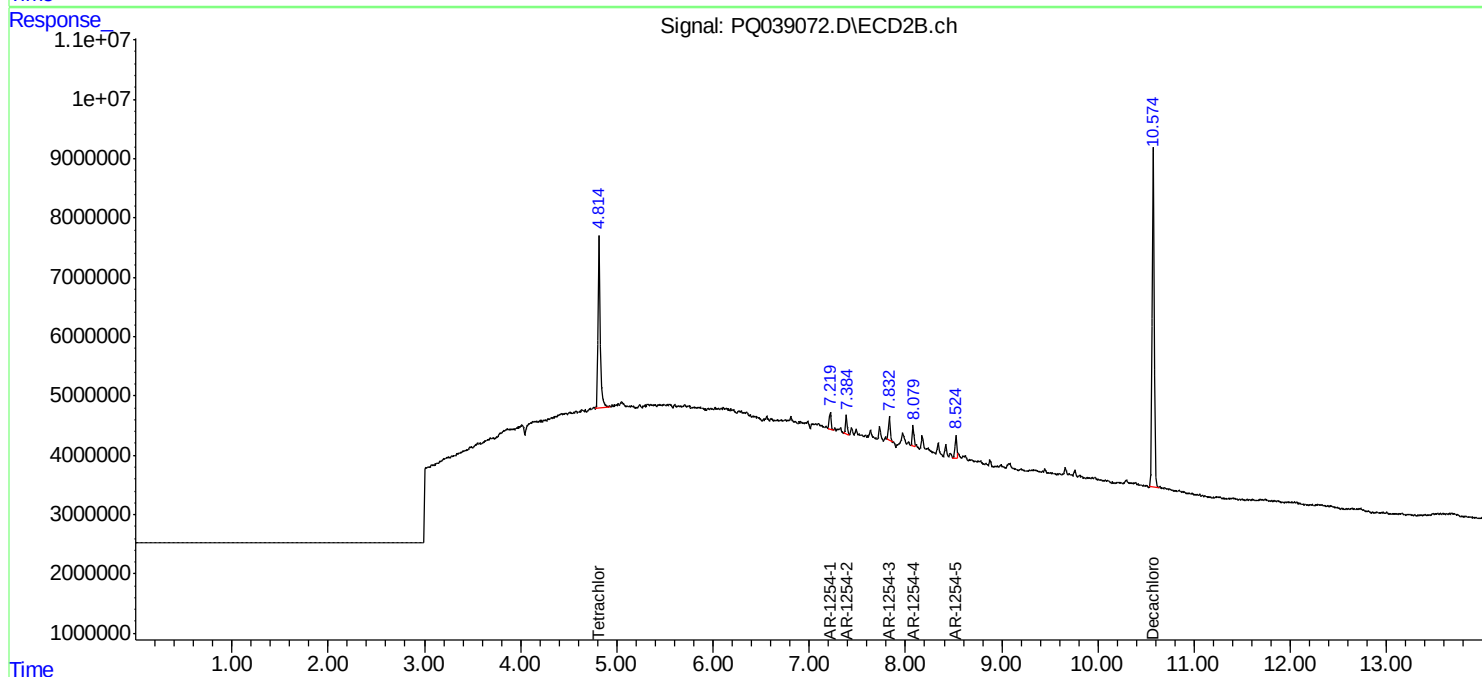
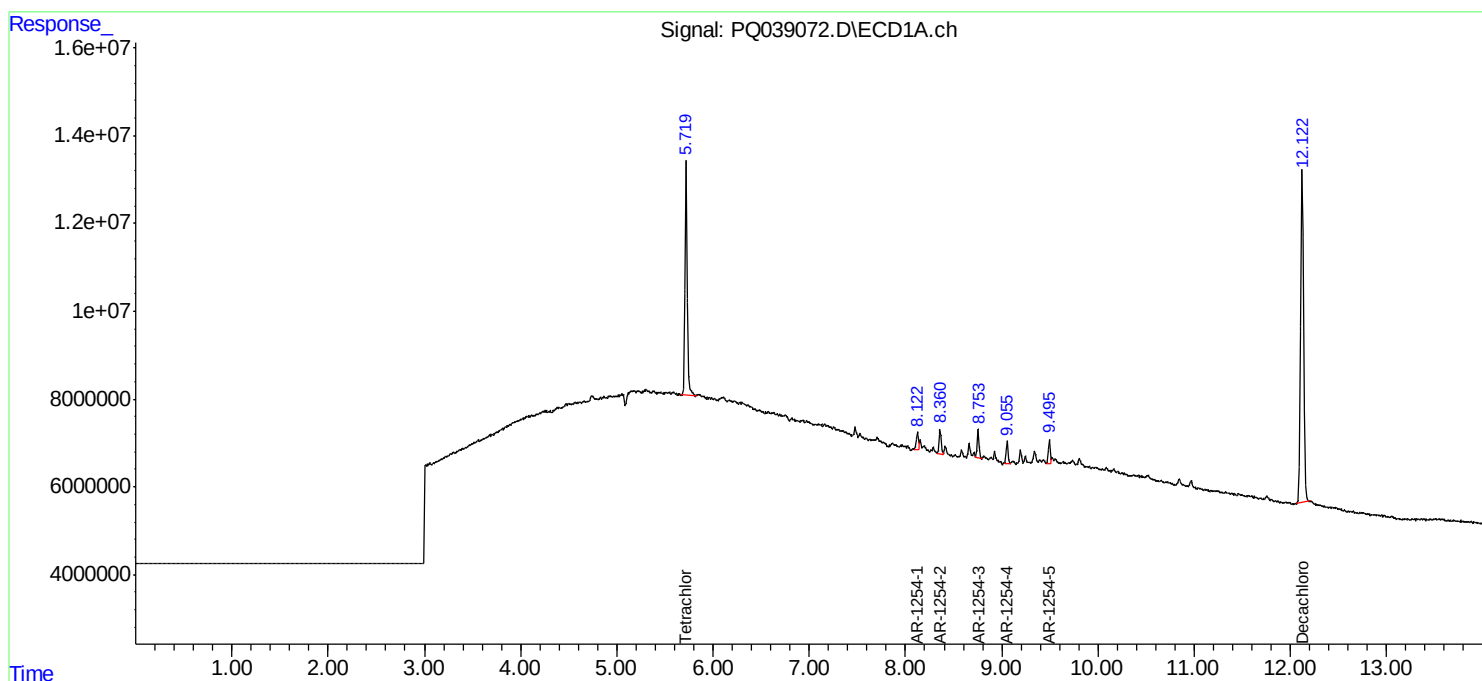
Instrument :
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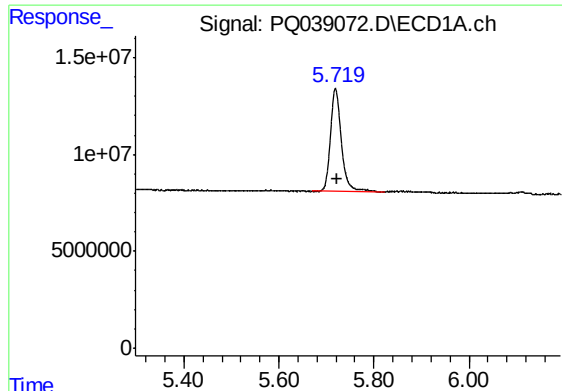
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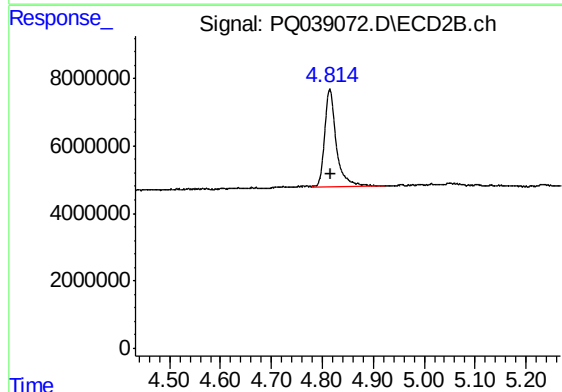
#1 Tetrachloro-m-xylene

R.T.: 5.719 min
Delta R.T.: -0.003 min
Response: 84793498
Conc: 19.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-MDL-WATER-03-QT1-2019

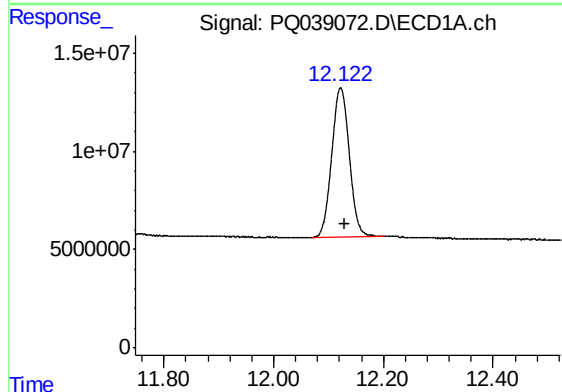
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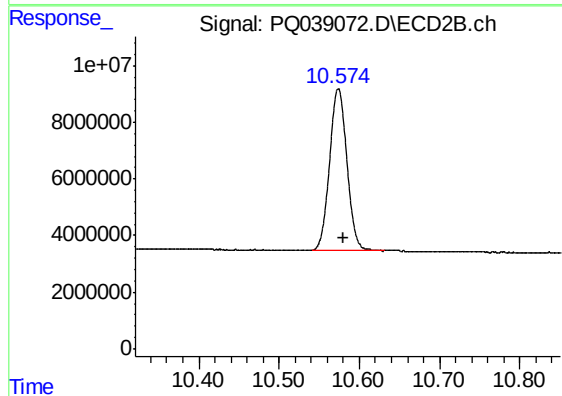
#1 Tetrachloro-m-xylene

R.T.: 4.815 min
Delta R.T.: -0.001 min
Response: 45148214
Conc: 20.25 ng/ml



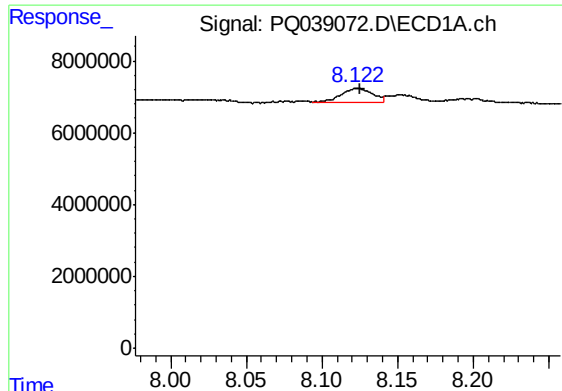
#2 Decachlorobiphenyl

R.T.: 12.122 min
Delta R.T.: -0.007 min
Response: 168448713
Conc: 24.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.574 min
Delta R.T.: -0.006 min
Response: 85841401
Conc: 24.60 ng/ml



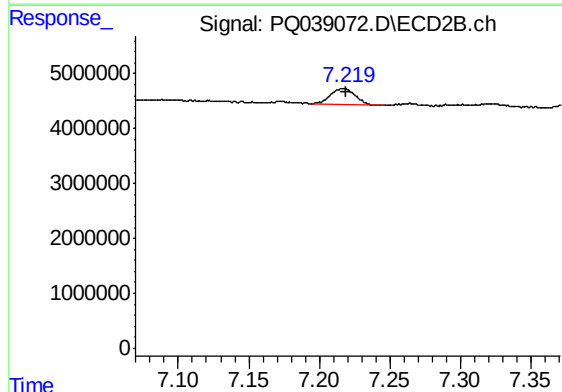
#26 AR-1254-1

R.T.: 8.122 min
Delta R.T.: -0.003 min
Response: 5517990
Conc: 32.05 ng/ml m

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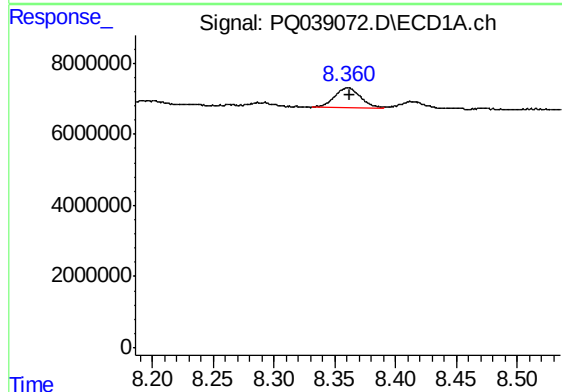
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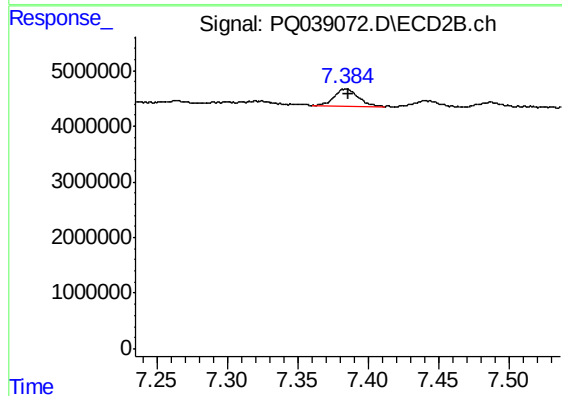
#26 AR-1254-1

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 3676839
Conc: 25.73 ng/ml m



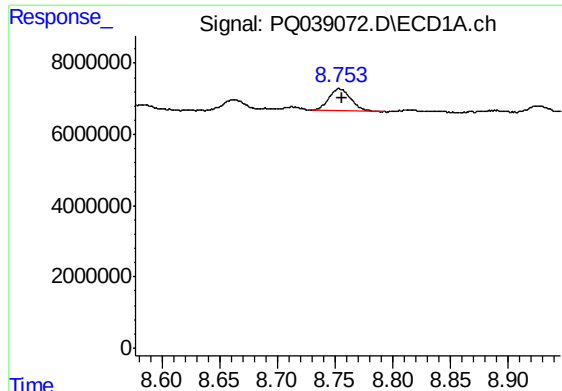
#27 AR-1254-2

R.T.: 8.360 min
Delta R.T.: -0.003 min
Response: 8224935
Conc: 30.04 ng/ml m



#27 AR-1254-2

R.T.: 7.384 min
Delta R.T.: -0.002 min
Response: 3639114
Conc: 28.66 ng/ml m



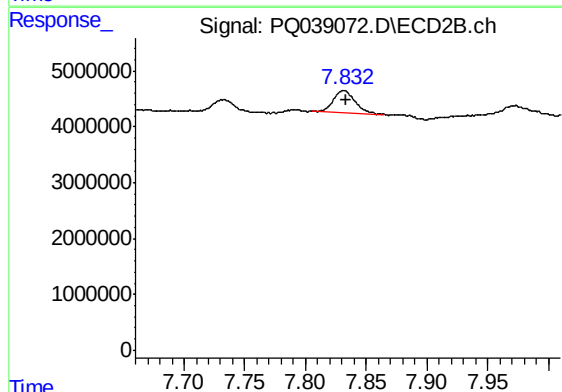
#28 AR-1254-3

R.T.: 8.753 min
Delta R.T.: -0.003 min
Response: 8460163
Conc: 27.54 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
MDL-MDL-WATER-03-QT1-2019

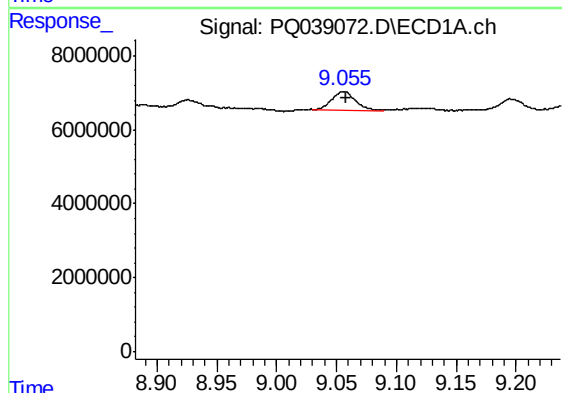
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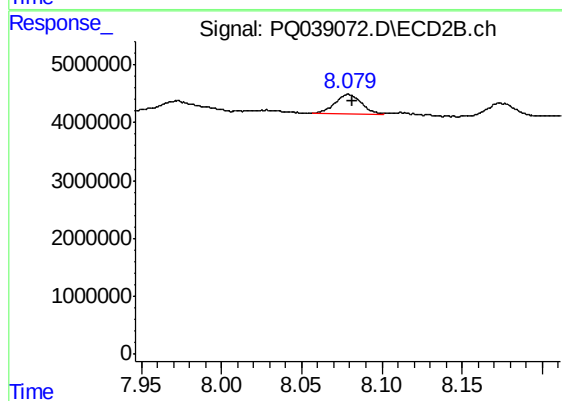
#28 AR-1254-3

R.T.: 7.832 min
Delta R.T.: -0.002 min
Response: 4962195
Conc: 22.18 ng/ml m



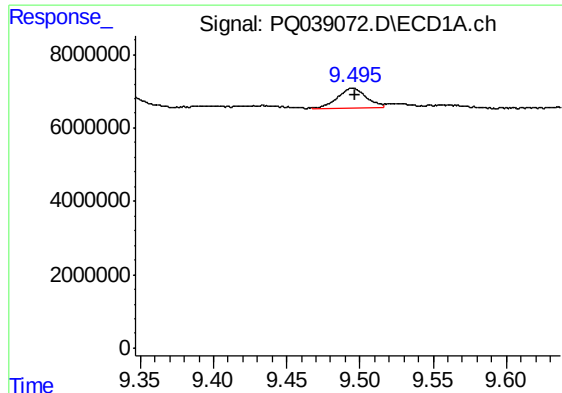
#29 AR-1254-4

R.T.: 9.055 min
Delta R.T.: -0.003 min
Response: 6918505
Conc: 31.15 ng/ml m



#29 AR-1254-4

R.T.: 8.079 min
Delta R.T.: -0.003 min
Response: 3858619
Conc: 27.51 ng/ml m



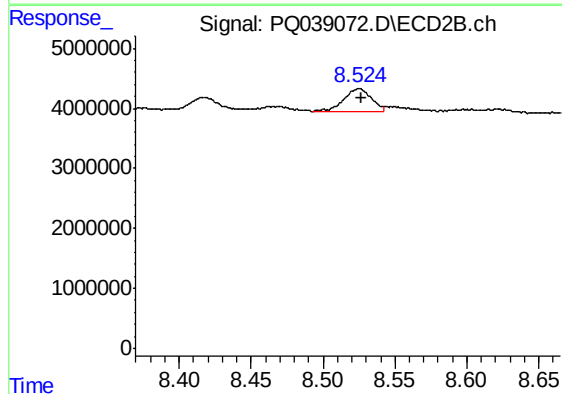
#30 AR-1254-5

R.T.: 9.495 min
Delta R.T.: -0.002 min
Response: 7588134
Conc: 29.23 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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#30 AR-1254-5

R.T.: 8.524 min
Delta R.T.: -0.003 min
Response: 5039146
Conc: 24.43 ng/ml m