

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091818\
 Data File : PQ031996.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2018 18:52
 Operator : SM\SJ
 Sample : J4936-15
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 138-KV

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 04:26:13 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 19 02:07:33 2018
 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...	4.593	3.872	38678415	36514515	16.681m	18.233
2) SA Decachlor...	10.449	8.950	35525401	31132074	17.041	16.077
Target Compounds						
31) L7 AR-1260-1	7.380	6.462	3955306	4759315	33.910m	44.420m#
32) L7 AR-1260-2	7.633	6.645	8095769	9082079	60.329m	70.216m
33) L7 AR-1260-3	7.921	6.805	9154716	4787665	59.082m	39.674m#
34) L7 AR-1260-4	8.226	7.276	6789021	4402207	59.430	44.943
35) L7 AR-1260-5	8.560	7.515	9125604	10390270	40.061	43.511

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

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Operator : SM\SJ
Sample : J4936-15
Misc :
ALS Vial : 19 Sample Multiplier: 1

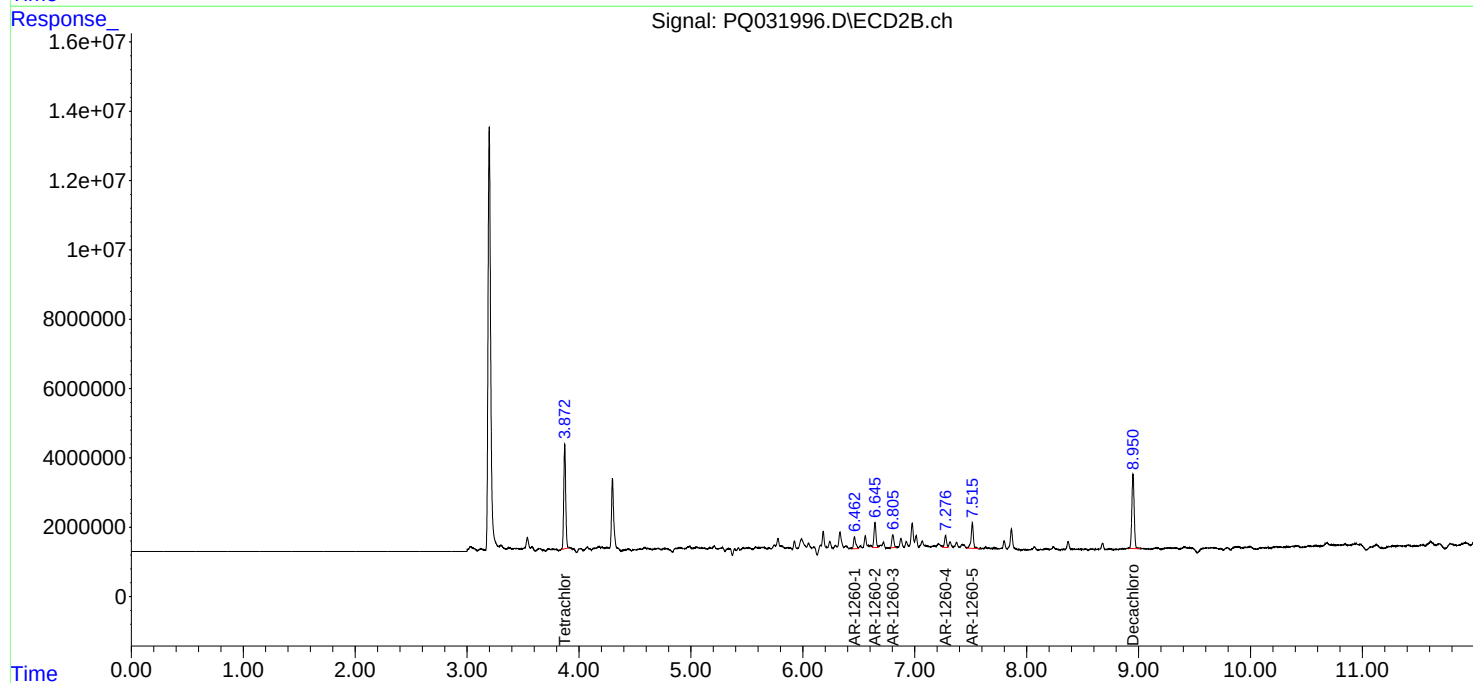
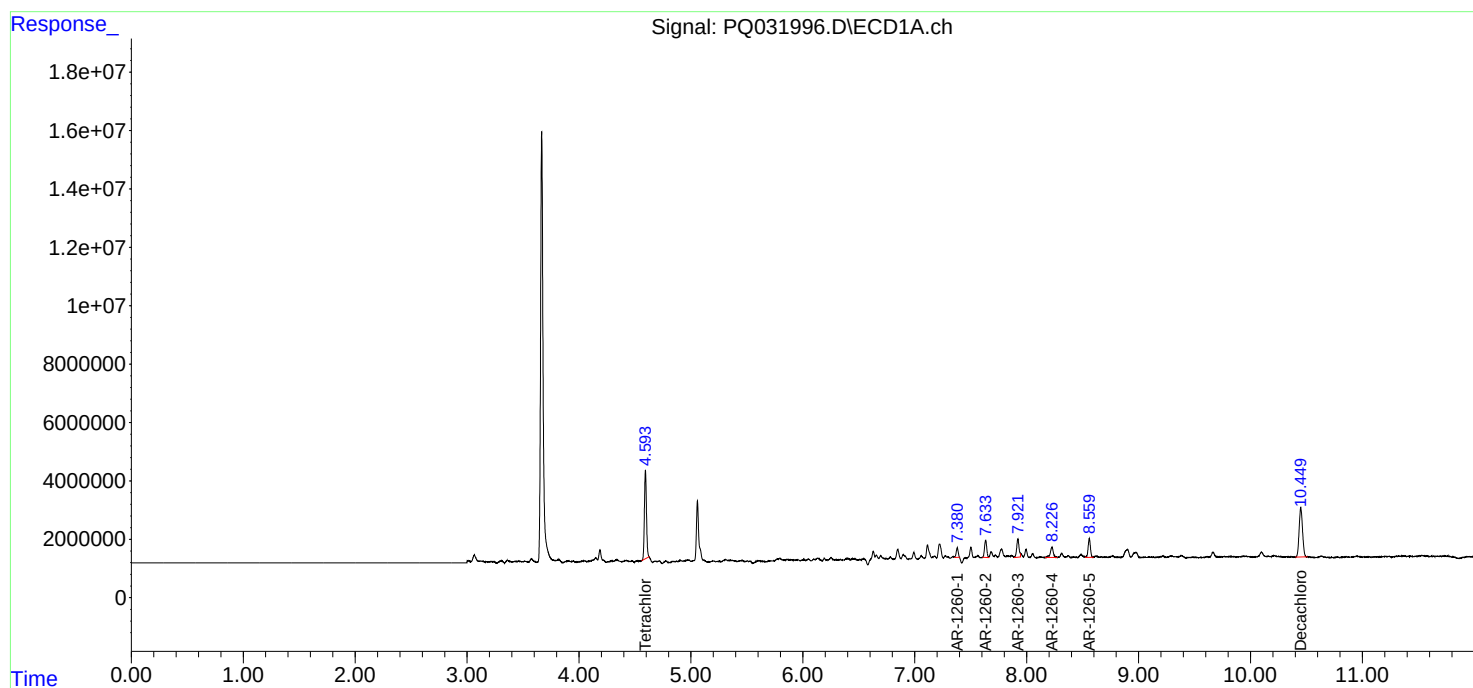
Instrument :
ECD_Q
ClientSampled :
138-KV

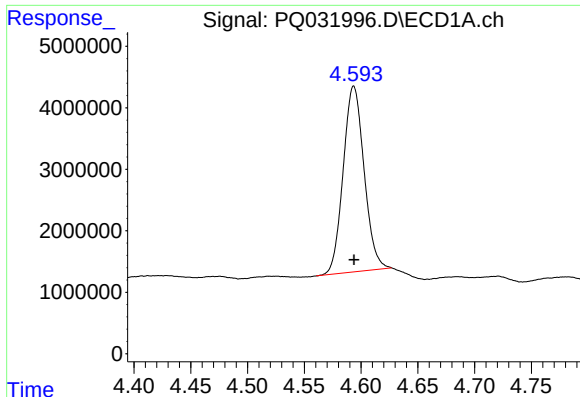
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Integration File signal 1: autoint1.e
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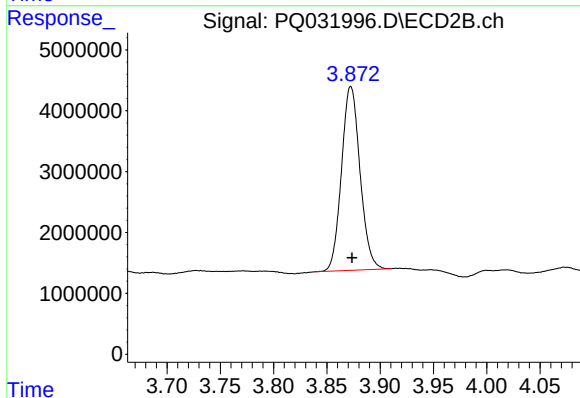
#1 Tetrachloro-m-xylene

R.T.: 4.593 min
Delta R.T.: 0.000 min
Response: 38678415
Conc: 16.68 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
138-KV

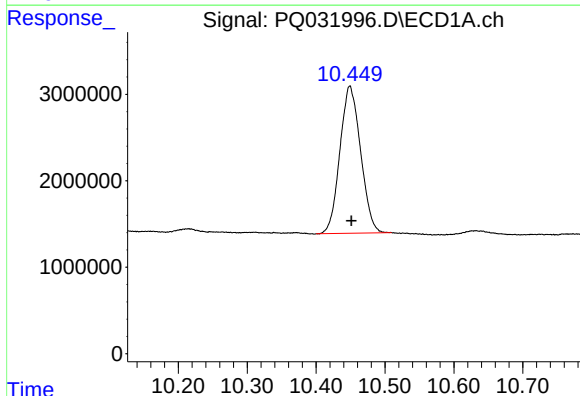
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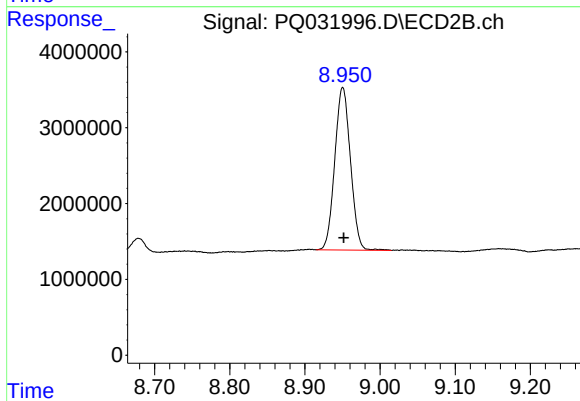
#1 Tetrachloro-m-xylene

R.T.: 3.872 min
Delta R.T.: -0.001 min
Response: 36514515
Conc: 18.23 ng/ml



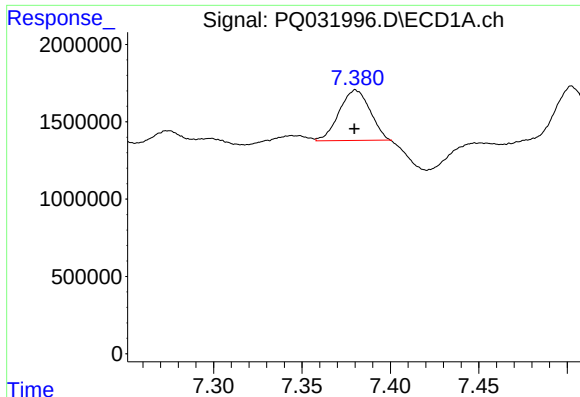
#2 Decachlorobiphenyl

R.T.: 10.449 min
Delta R.T.: -0.002 min
Response: 35525401
Conc: 17.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.950 min
Delta R.T.: -0.001 min
Response: 31132074
Conc: 16.08 ng/ml



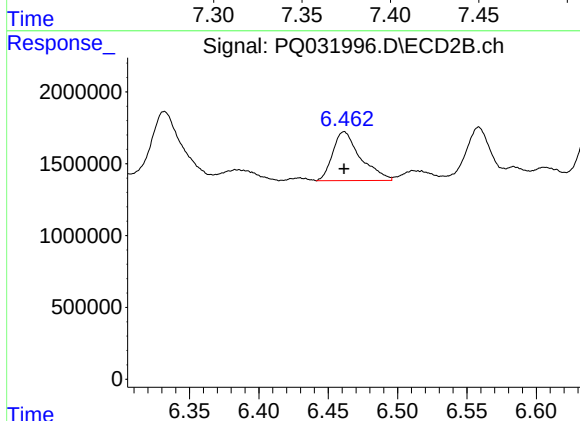
#31 AR-1260-1

R.T.: 7.380 min
Delta R.T.: 0.000 min
Response: 3955306
Conc: 33.91 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
138-KV

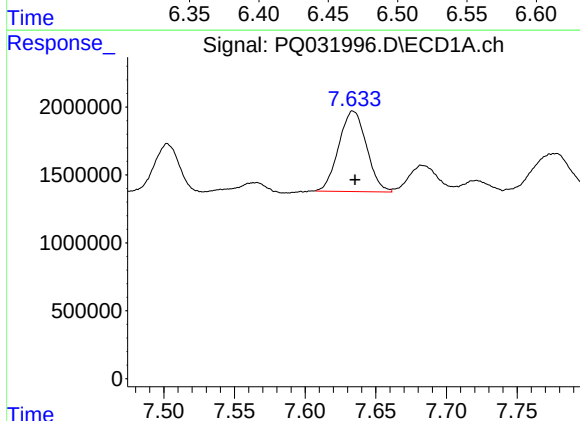
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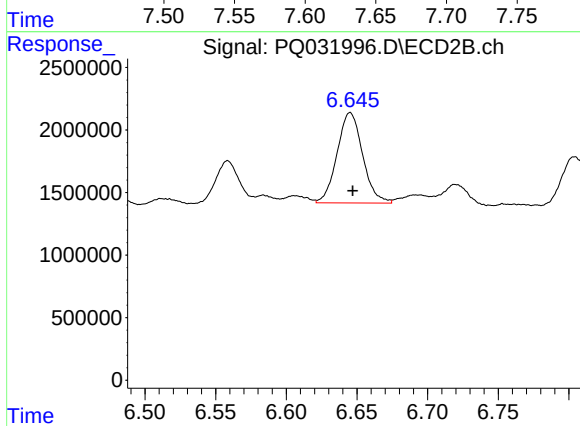
#31 AR-1260-1

R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 4759315
Conc: 44.42 ng/ml m



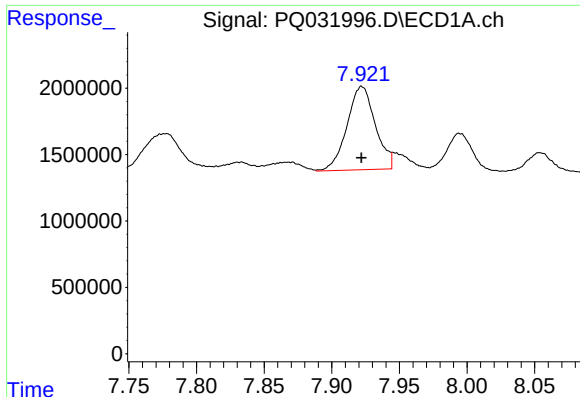
#32 AR-1260-2

R.T.: 7.633 min
Delta R.T.: -0.002 min
Response: 8095769
Conc: 60.33 ng/ml m



#32 AR-1260-2

R.T.: 6.645 min
Delta R.T.: -0.002 min
Response: 9082079
Conc: 70.22 ng/ml m



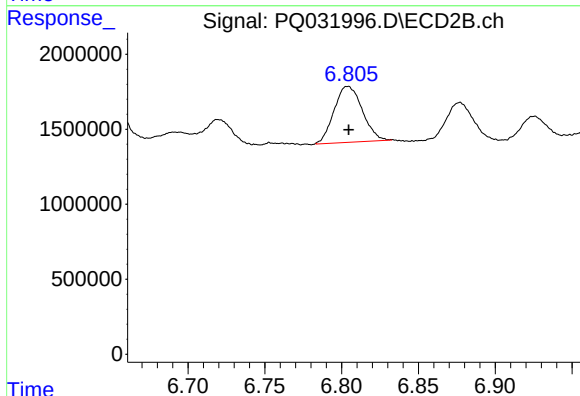
#33 AR-1260-3

R.T.: 7.921 min
Delta R.T.: 0.000 min
Response: 9154716
Conc: 59.08 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
138-KV

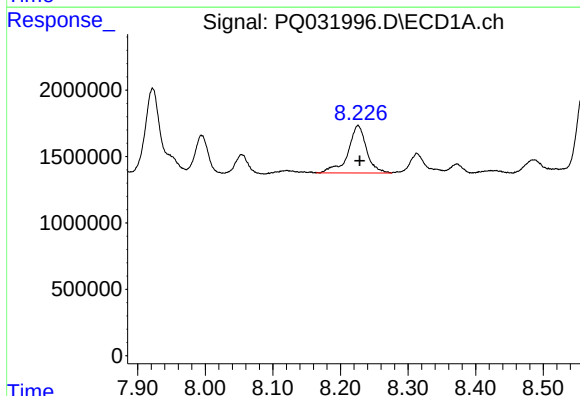
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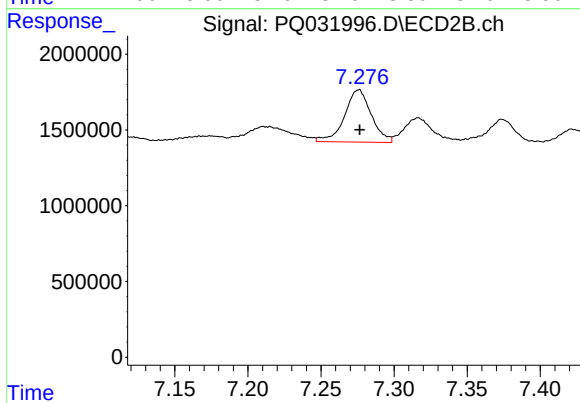
#33 AR-1260-3

R.T.: 6.805 min
Delta R.T.: 0.000 min
Response: 4787665
Conc: 39.67 ng/ml m



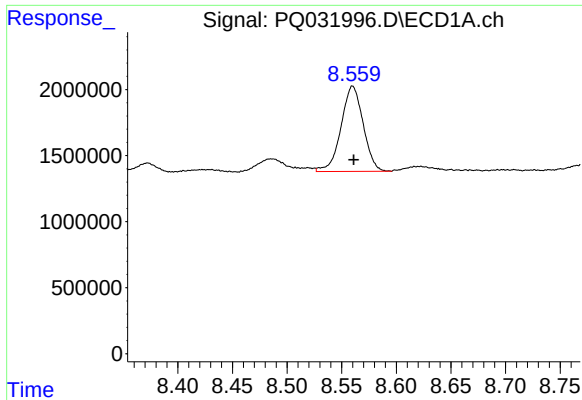
#34 AR-1260-4

R.T.: 8.226 min
Delta R.T.: -0.003 min
Response: 6789021
Conc: 59.43 ng/ml



#34 AR-1260-4

R.T.: 7.276 min
Delta R.T.: 0.000 min
Response: 4402207
Conc: 44.94 ng/ml



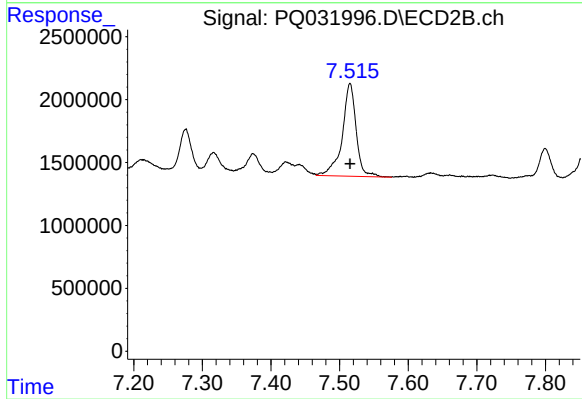
#35 AR-1260-5

R.T.: 8.560 min
Delta R.T.: 0.000 min
Response: 9125604
Conc: 40.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
138-KV

Manual Integrations
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#35 AR-1260-5

R.T.: 7.515 min
Delta R.T.: 0.000 min
Response: 10390270
Conc: 43.51 ng/ml