

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121818\
 Data File : PQ035706.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2018 00:36
 Operator : SM\SJ
 Sample : J6389-12
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-SS014-1824-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 06:08:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 12 22:07:58 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...	4.427	3.742	95712146	54345899	24.462	24.322
2) SA Decachlor...	10.121	8.718	46409337	24138302	15.745m	13.657m
Target Compounds						
31) L7 AR-1260-1	7.187	6.289	4198.6E6	2721.0E6	22768.840	21632.096
32) L7 AR-1260-2	7.443	6.477	4444.4E6	3113.6E6	20454.479	20618.342
33) L7 AR-1260-3	7.802	6.629	2933.4E6	2891.3E6	21896.925	20691.602
34) L7 AR-1260-4	8.030	7.097	3684.8E6	2180.2E6	22357.651	23479.102
35) L7 AR-1260-5	8.350	7.340	6965.6E6	4766.1E6	23361.268	21239.423

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

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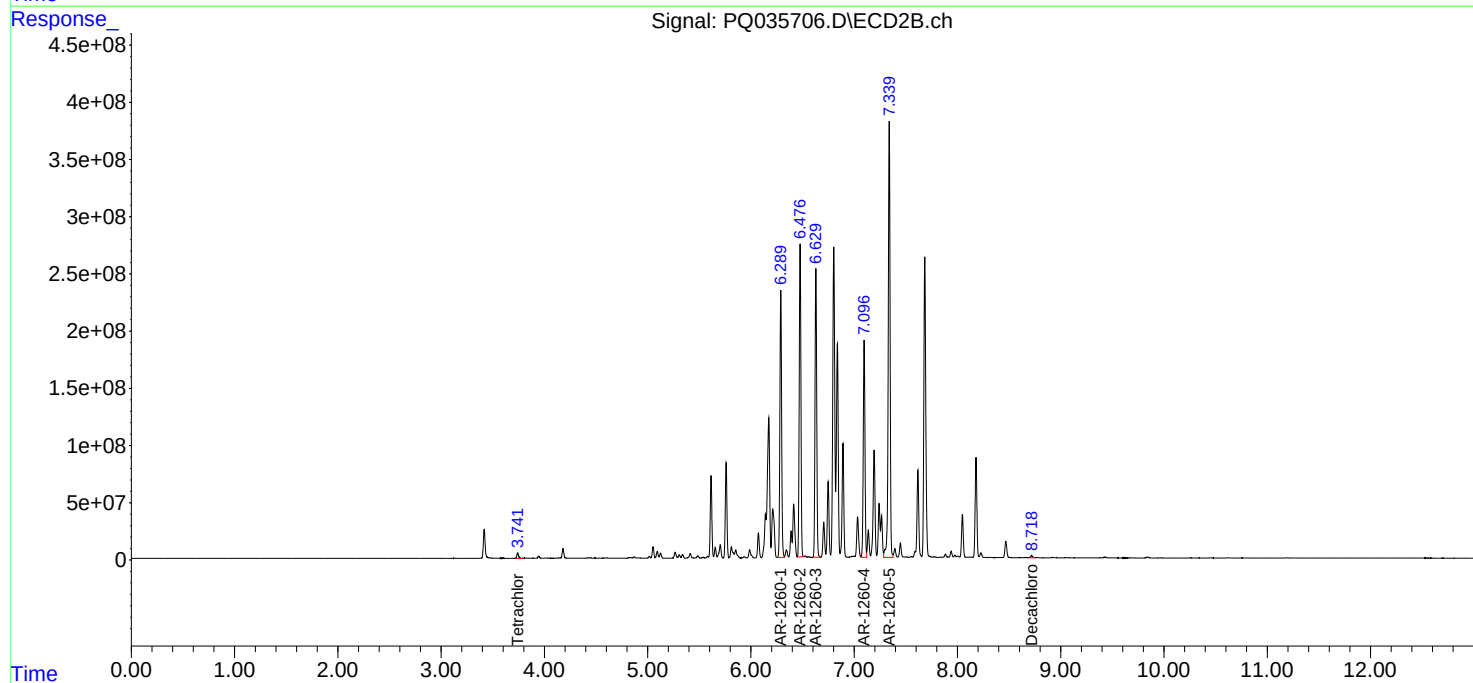
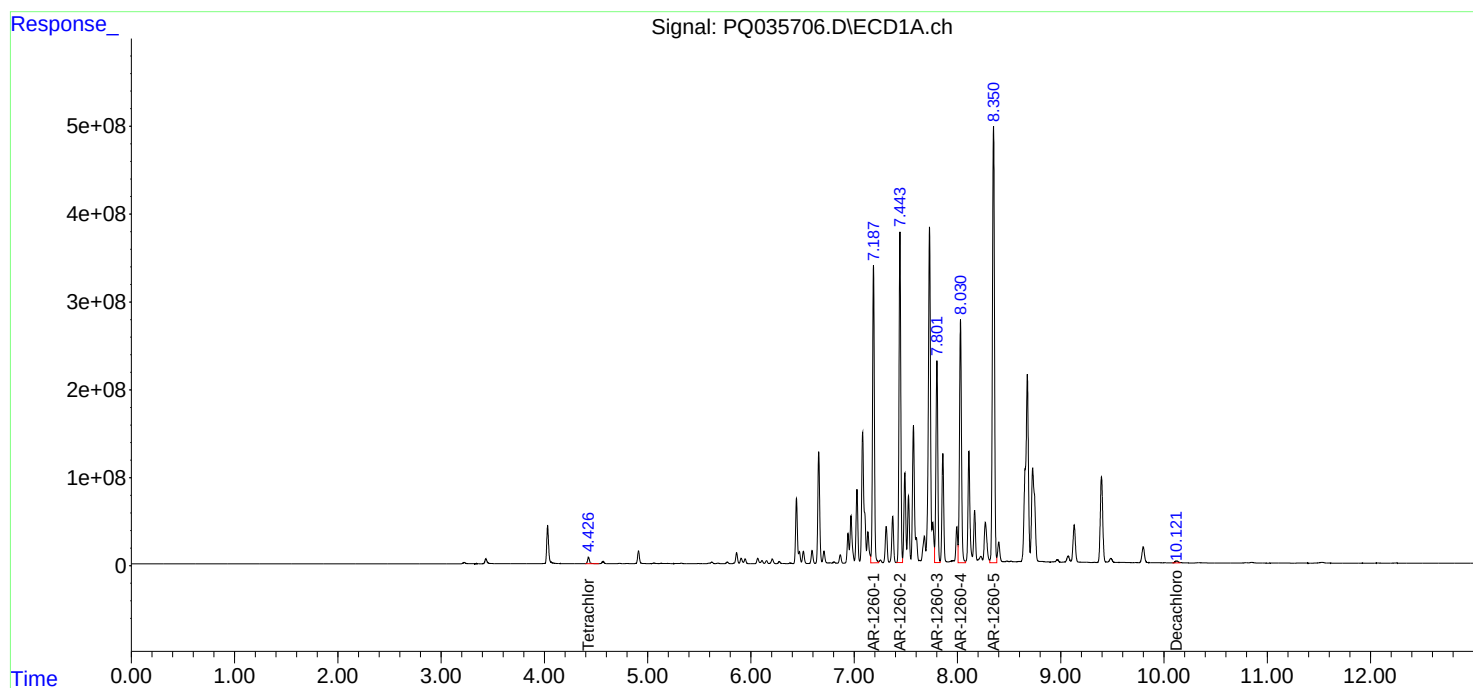
Instrument :
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P001-SS014-1824-01

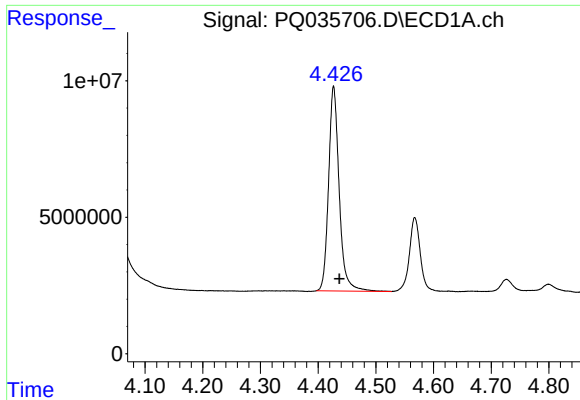
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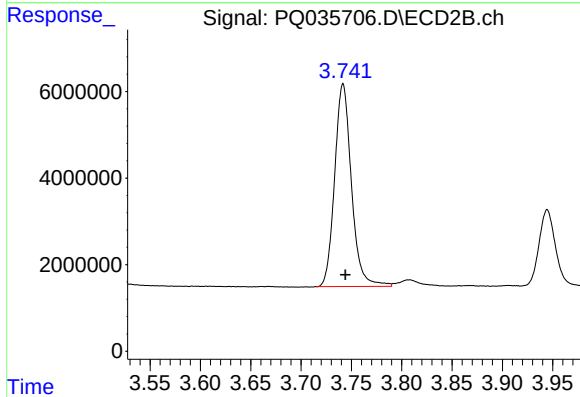
#1 Tetrachloro-m-xylene

R.T.: 4.427 min
Delta R.T.: -0.010 min
Response: 95712146
Conc: 24.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS014-1824-01

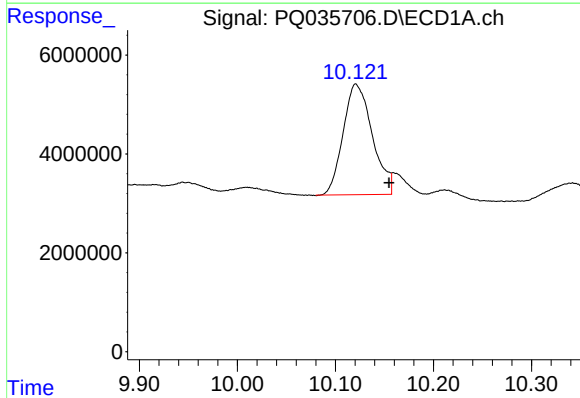
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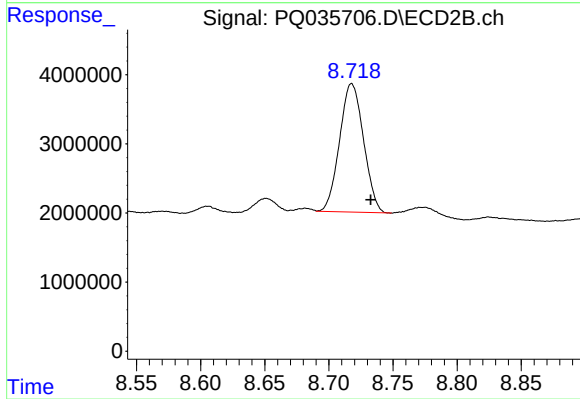
#1 Tetrachloro-m-xylene

R.T.: 3.742 min
Delta R.T.: -0.002 min
Response: 54345899
Conc: 24.32 ng/ml



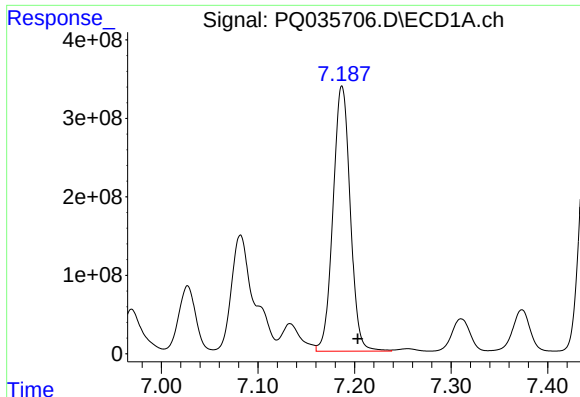
#2 Decachlorobiphenyl

R.T.: 10.121 min
Delta R.T.: -0.034 min
Response: 46409337
Conc: 15.74 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.718 min
Delta R.T.: -0.015 min
Response: 24138302
Conc: 13.66 ng/ml m



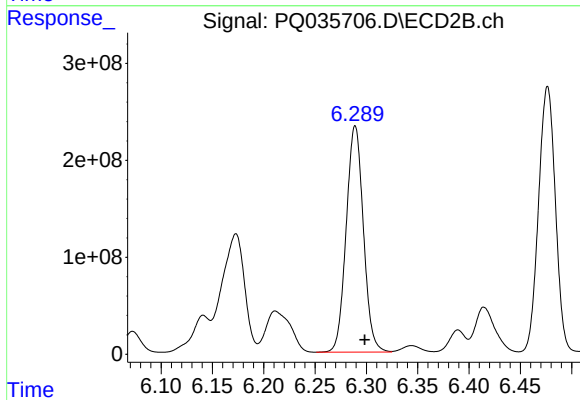
#31 AR-1260-1

R.T.: 7.187 min
Delta R.T.: -0.017 min
Response: 4198619829
Conc: 22768.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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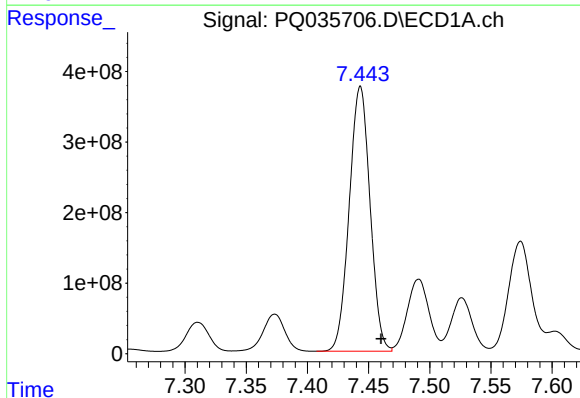
Manual Integrations
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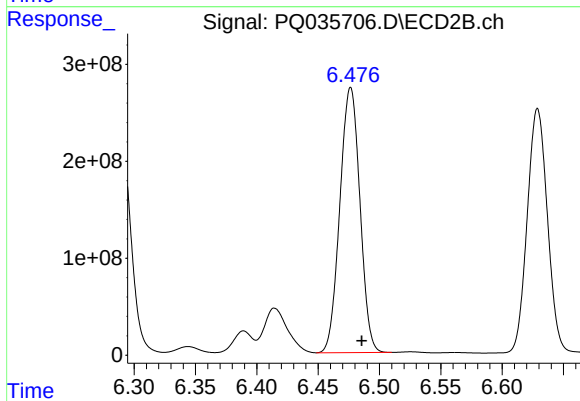
#31 AR-1260-1

R.T.: 6.289 min
Delta R.T.: -0.009 min
Response: 2721044021
Conc: 21632.10 ng/ml



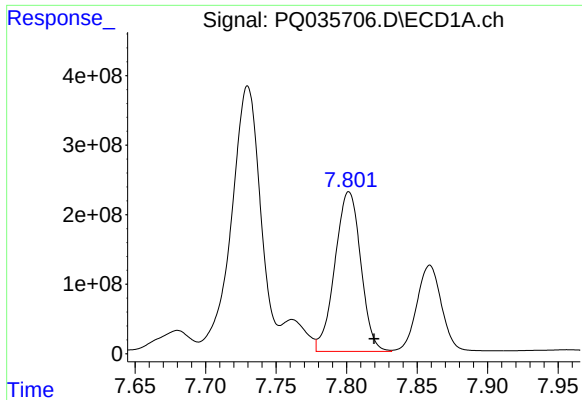
#32 AR-1260-2

R.T.: 7.443 min
Delta R.T.: -0.017 min
Response: 4444431466
Conc: 20454.48 ng/ml



#32 AR-1260-2

R.T.: 6.477 min
Delta R.T.: -0.009 min
Response: 3113639922
Conc: 20618.34 ng/ml



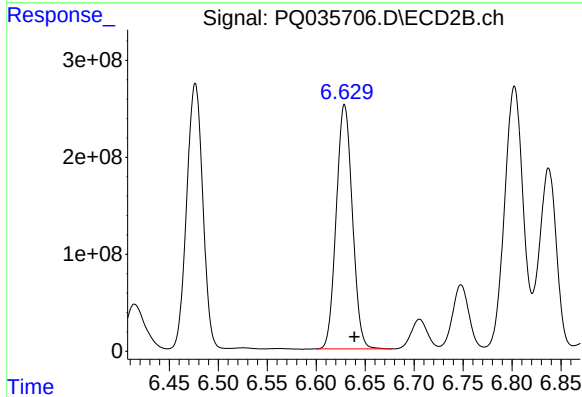
#33 AR-1260-3

R.T.: 7.802 min
Delta R.T.: -0.018 min
Response: 2933358349
Conc: 21896.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS014-1824-01

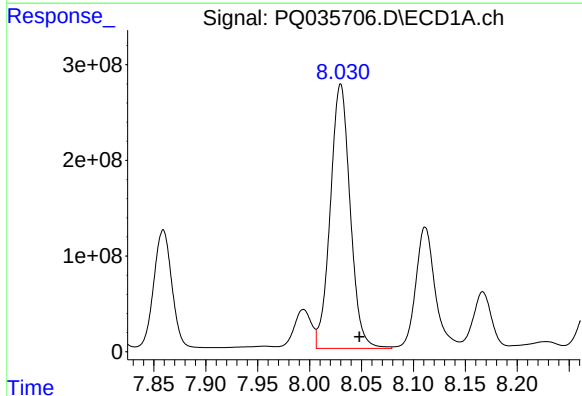
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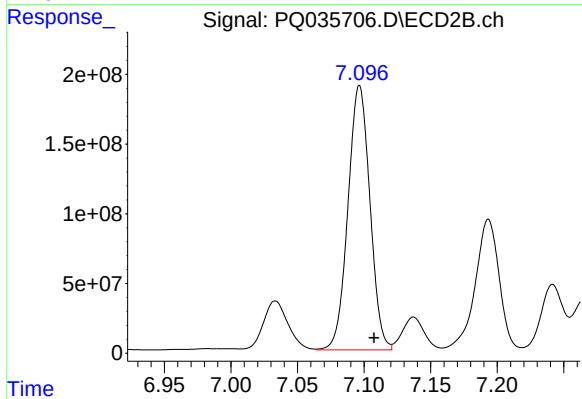
#33 AR-1260-3

R.T.: 6.629 min
Delta R.T.: -0.010 min
Response: 2891331332
Conc: 20691.60 ng/ml



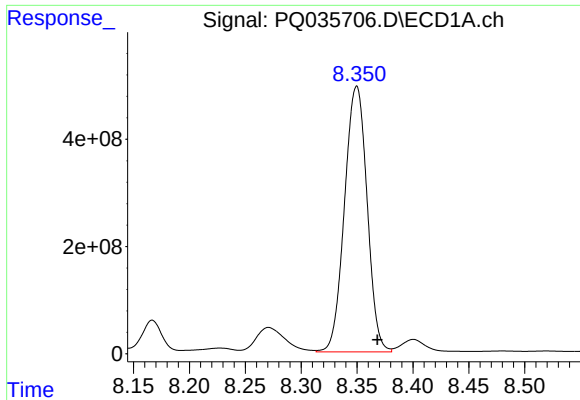
#34 AR-1260-4

R.T.: 8.030 min
Delta R.T.: -0.018 min
Response: 3684779586
Conc: 22357.65 ng/ml



#34 AR-1260-4

R.T.: 7.097 min
Delta R.T.: -0.011 min
Response: 2180169551
Conc: 23479.10 ng/ml



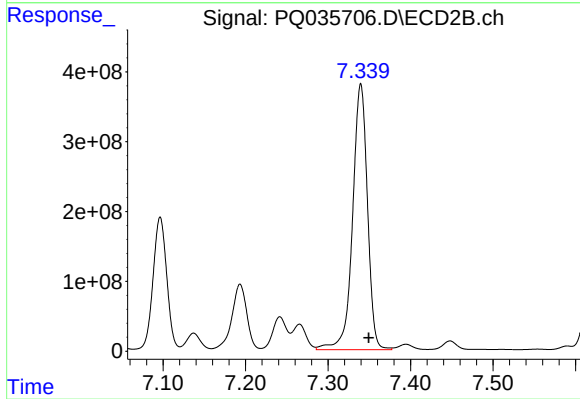
#35 AR-1260-5

R.T.: 8.350 min
Delta R.T.: -0.018 min
Response: 6965559858
Conc: 23361.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.340 min
Delta R.T.: -0.009 min
Response: 4766073547
Conc: 21239.42 ng/ml