

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071218\
 Data File : PQ030623.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2018 18:36
 Operator : SM\SJ
 Sample : J3915-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0AW4RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 19:04:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 12 12:41:01 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...	4.431	3.691	613.3E6	173.8E6	13.657	11.173
2) SA Decachlor...	10.109	8.660	361.9E6	197.4E6	11.072m	9.431
Target Compounds						
31) L7 AR-1260-1	7.182	6.235	142.3E6	76848459	80.409	87.864
32) L7 AR-1260-2	7.436	6.574	344.3E6	117.1E6	164.293	112.966 #
33) L7 AR-1260-3	7.718	7.042	620.3E6	139.3E6	237.131	164.102 #
34) L7 AR-1260-4	8.016	7.281	365.7E6	559.2E6	214.391	262.905
35) L7 AR-1260-5	8.332	7.627	1008.5E6	462.4E6	292.906m	295.478

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

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Acq On : 12 Jul 2018 18:36
Operator : SM\SJ
Sample : J3915-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

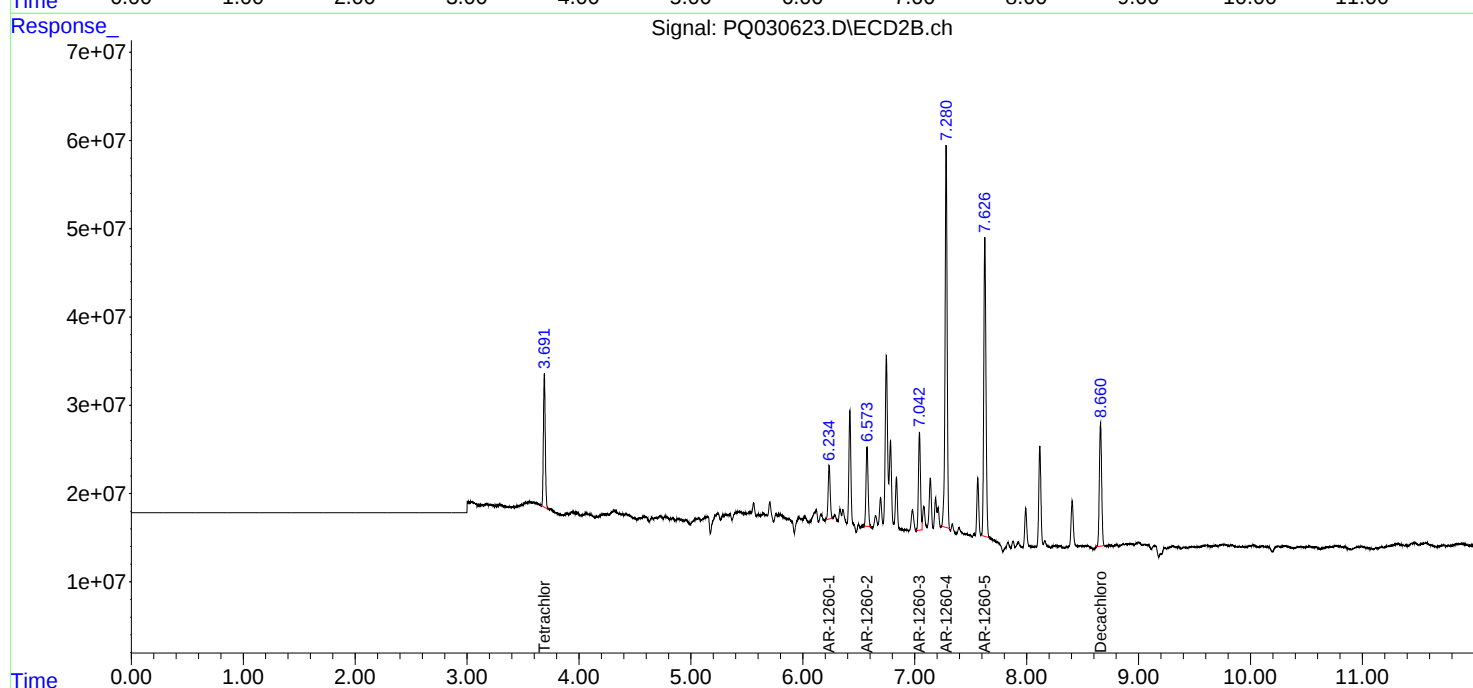
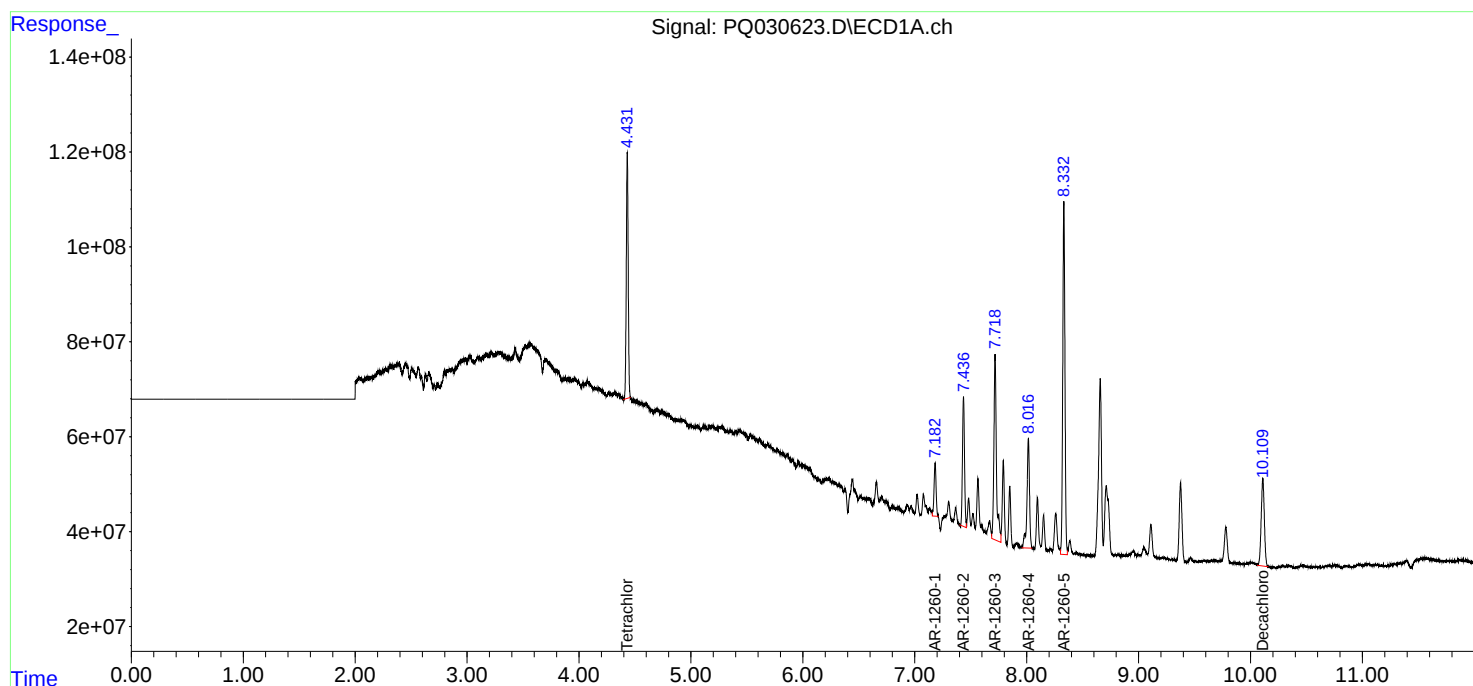
Instrument :
ECD_Q
ClientSampled :
C0AW4RE

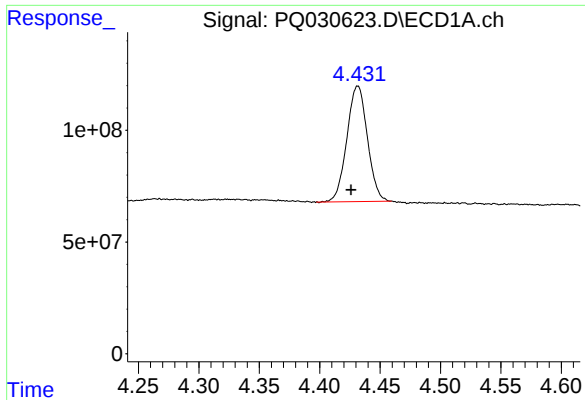
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Integration File signal 1: autoint1.e
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Quant Time: Jul 12 19:04:09 2018
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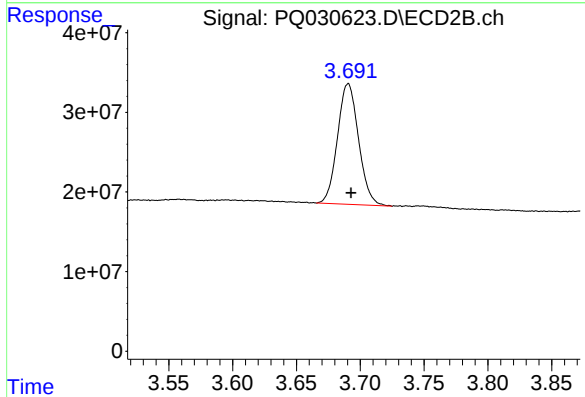
#1 Tetrachloro-m-xylene

R.T.: 4.431 min
Delta R.T.: 0.005 min
Response: 613293095
Conc: 13.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AW4RE

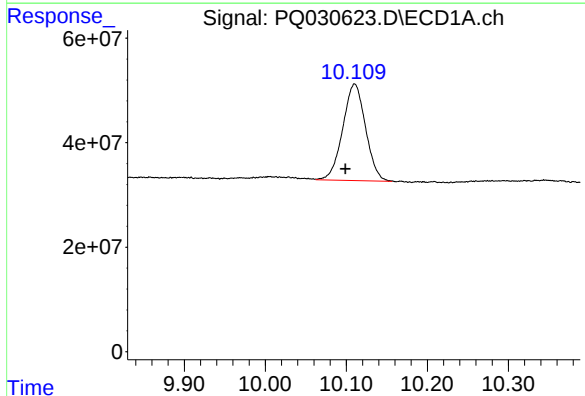
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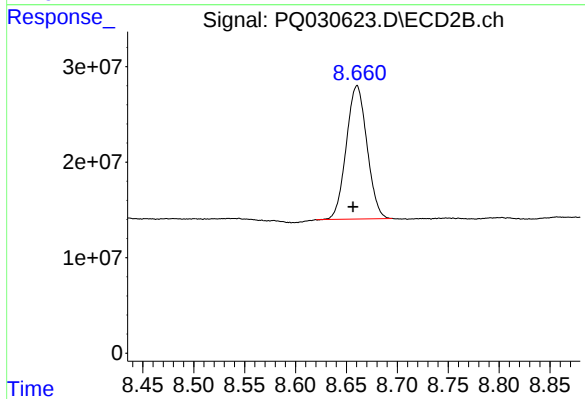
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: -0.002 min
Response: 173782037
Conc: 11.17 ng/ml



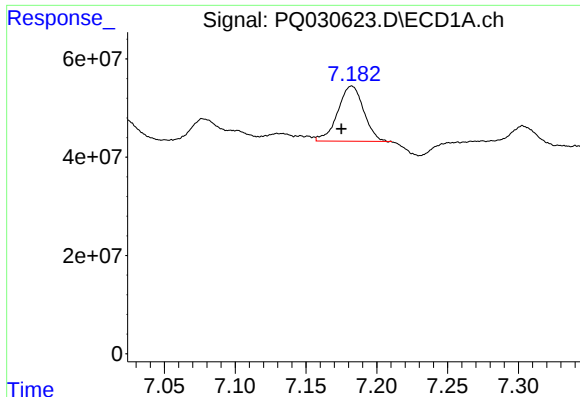
#2 Decachlorobiphenyl

R.T.: 10.109 min
Delta R.T.: 0.010 min
Response: 361866617
Conc: 11.07 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.660 min
Delta R.T.: 0.004 min
Response: 197439889
Conc: 9.43 ng/ml



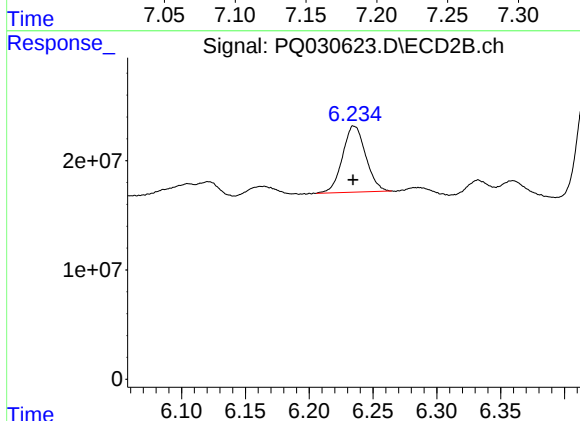
#31 AR-1260-1

R.T.: 7.182 min
Delta R.T.: 0.007 min
Response: 142345917
Conc: 80.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AW4RE

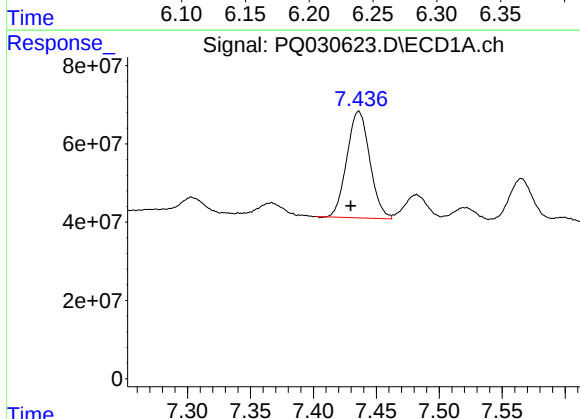
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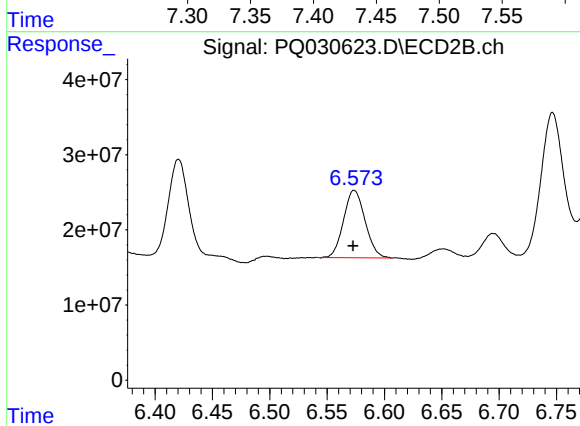
#31 AR-1260-1

R.T.: 6.235 min
Delta R.T.: 0.001 min
Response: 76848459
Conc: 87.86 ng/ml



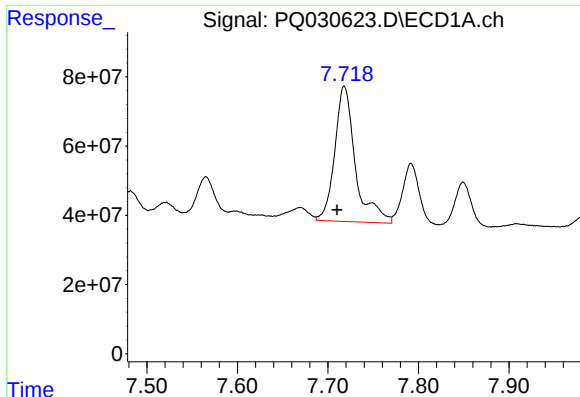
#32 AR-1260-2

R.T.: 7.436 min
Delta R.T.: 0.006 min
Response: 344334157
Conc: 164.29 ng/ml



#32 AR-1260-2

R.T.: 6.574 min
Delta R.T.: 0.001 min
Response: 117125004
Conc: 112.97 ng/ml



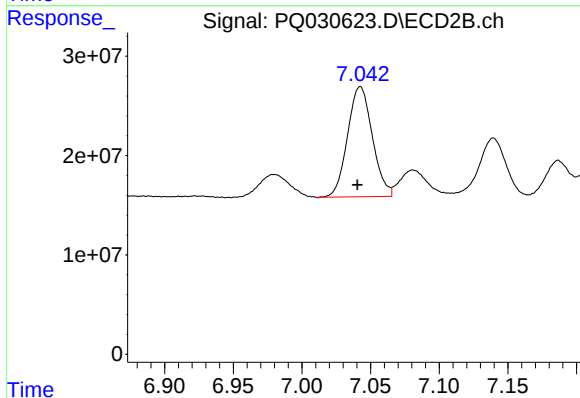
#33 AR-1260-3

R.T.: 7.718 min
Delta R.T.: 0.008 min
Response: 620327879
Conc: 237.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AW4RE

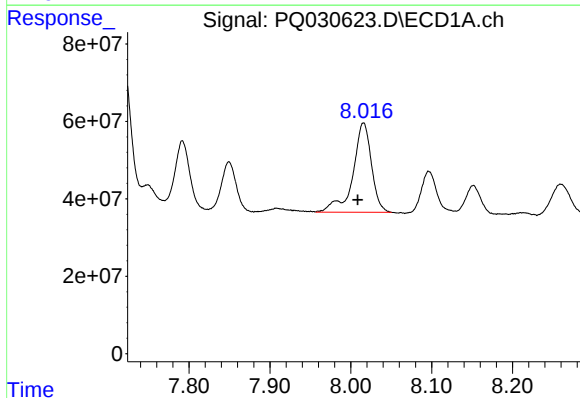
Manual Integrations
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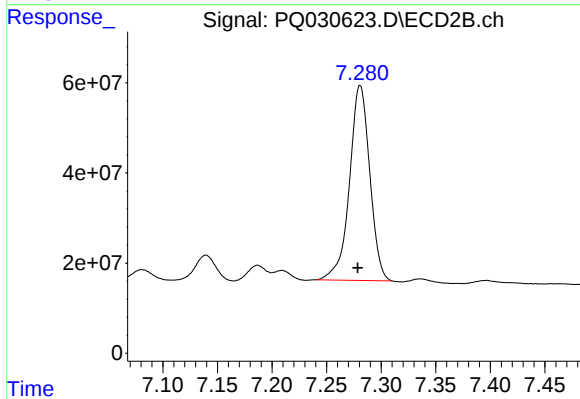
#33 AR-1260-3

R.T.: 7.042 min
Delta R.T.: 0.002 min
Response: 139261759
Conc: 164.10 ng/ml



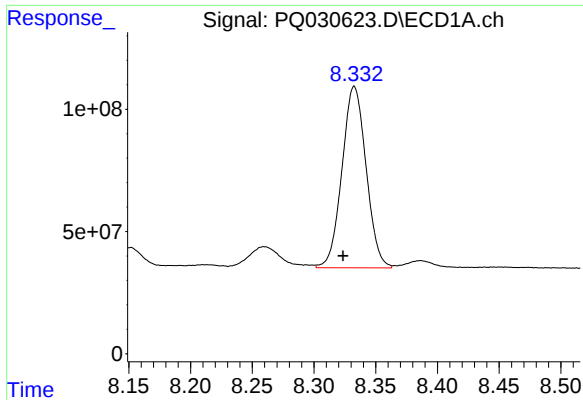
#34 AR-1260-4

R.T.: 8.016 min
Delta R.T.: 0.007 min
Response: 365701219
Conc: 214.39 ng/ml



#34 AR-1260-4

R.T.: 7.281 min
Delta R.T.: 0.002 min
Response: 559206909
Conc: 262.90 ng/ml



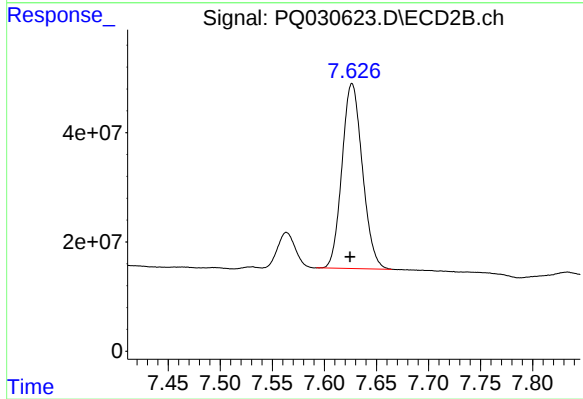
#35 AR-1260-5

R.T.: 8.332 min
Delta R.T.: 0.009 min
Response: 1008514207
Conc: 292.91 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
C0AW4RE

Manual Integrations
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#35 AR-1260-5

R.T.: 7.627 min
Delta R.T.: 0.002 min
Response: 462400151
Conc: 295.48 ng/ml