

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071818\
 Data File : PQ030732.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2018 17:30
 Operator : SM\SJ
 Sample : J4008-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 KG-FM1026

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 01:39:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 17 07:30:03 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...	4.432	3.699	287.9E6	114.2E6	7.617	10.009 #
2) SA Decachlor...	10.100	8.655	286.8E6	157.7E6	7.888m	7.444m
Target Compounds						
31) L7 AR-1260-1	7.178	6.234	130.5E6	72091967	76.271	92.147
32) L7 AR-1260-2	7.432	6.573	167.1E6	79136064	83.163	89.088
33) L7 AR-1260-3	7.713	7.041	213.4E6	81742803	85.990	107.012
34) L7 AR-1260-4	8.011	7.279	162.6E6	183.0E6	97.480m	93.592
35) L7 AR-1260-5	8.327	7.623	372.6E6	137.5E6	103.355	94.236m

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

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Acq On : 18 Jul 2018 17:30
Operator : SM\SJ
Sample : J4008-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

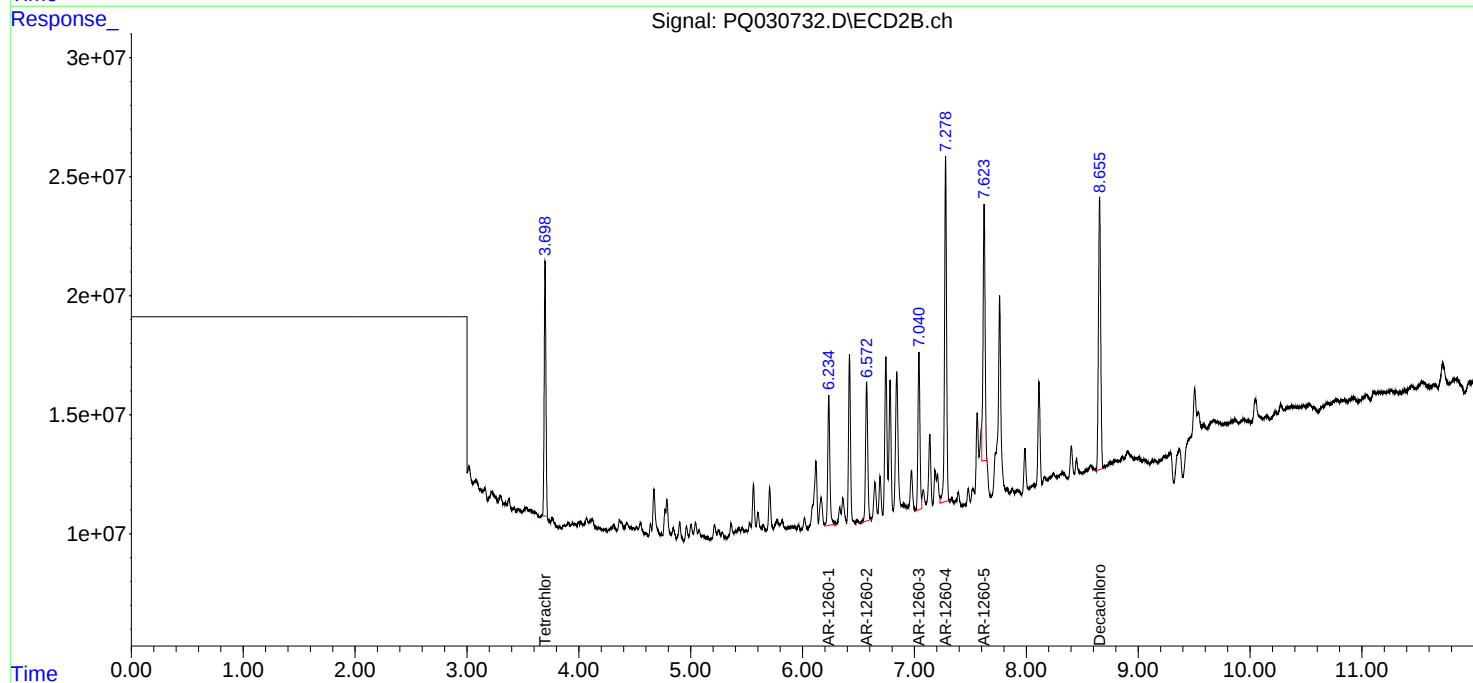
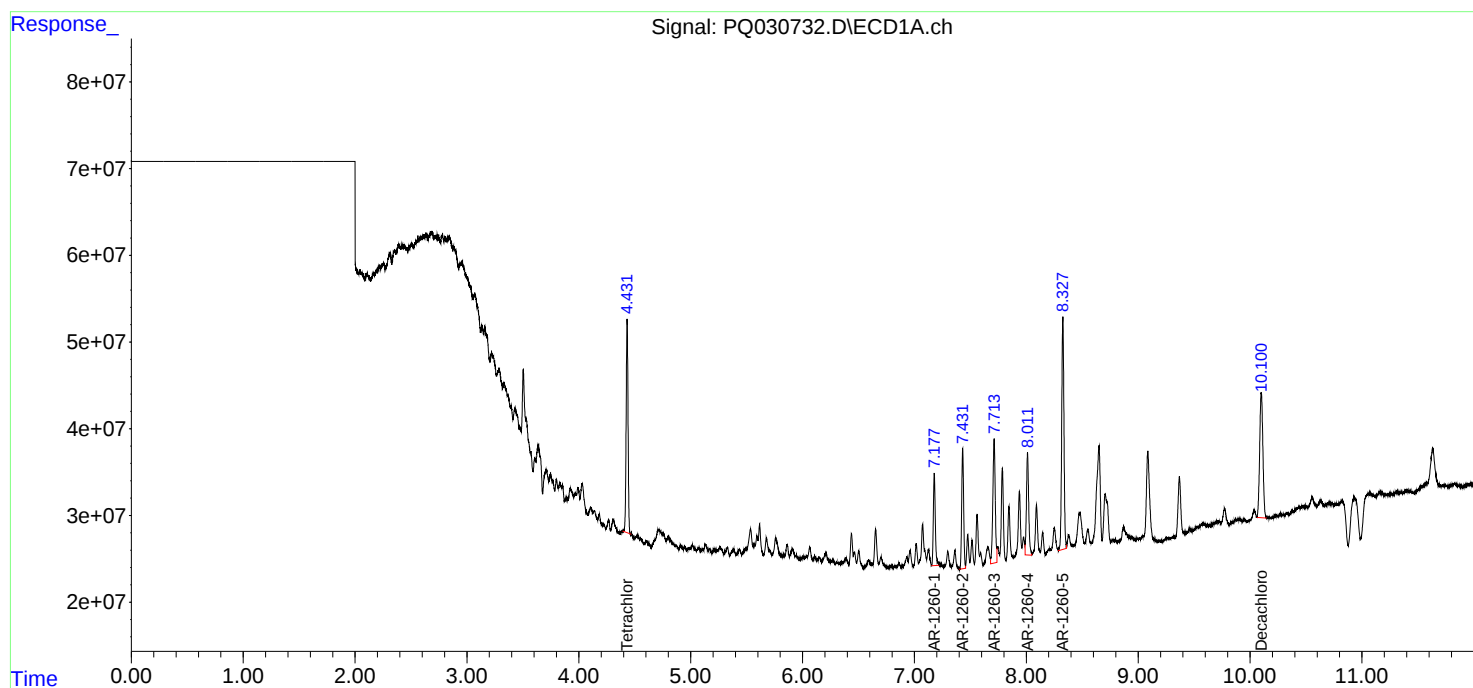
Instrument :
ECD_Q
ClientSampled :
KG-FM1026

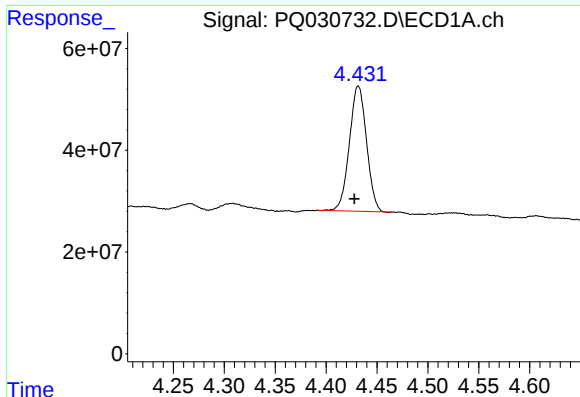
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Integration File signal 1: autoint1.e
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Quant Time: Jul 19 01:39:49 2018
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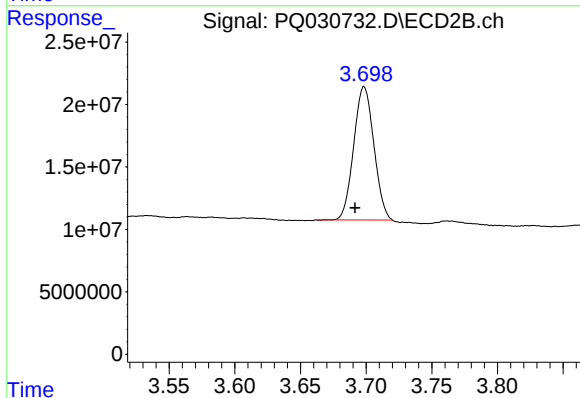
#1 Tetrachloro-m-xylene

R.T.: 4.432 min
Delta R.T.: 0.004 min
Response: 287869297
Conc: 7.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
KG-FM1026

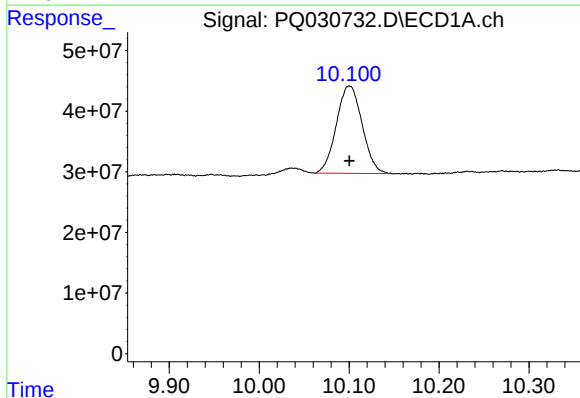
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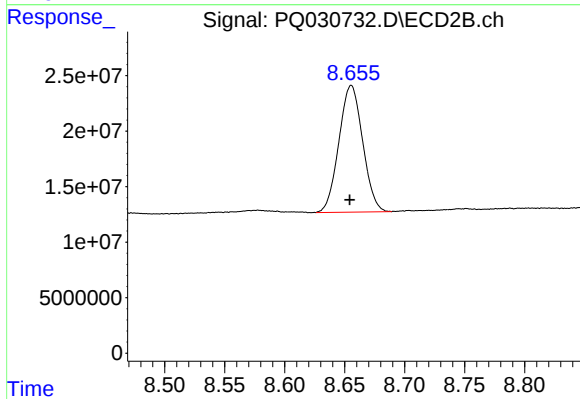
#1 Tetrachloro-m-xylene

R.T.: 3.699 min
Delta R.T.: 0.007 min
Response: 114246722
Conc: 10.01 ng/ml



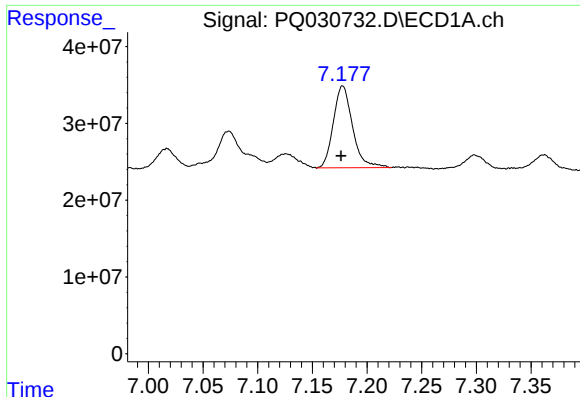
#2 Decachlorobiphenyl

R.T.: 10.100 min
Delta R.T.: 0.000 min
Response: 286834172
Conc: 7.89 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 157673214
Conc: 7.44 ng/ml m



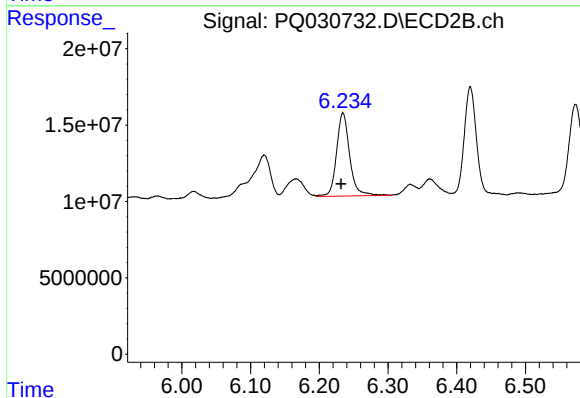
#31 AR-1260-1

R.T.: 7.178 min
Delta R.T.: 0.002 min
Response: 130526131
Conc: 76.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
KG-FM1026

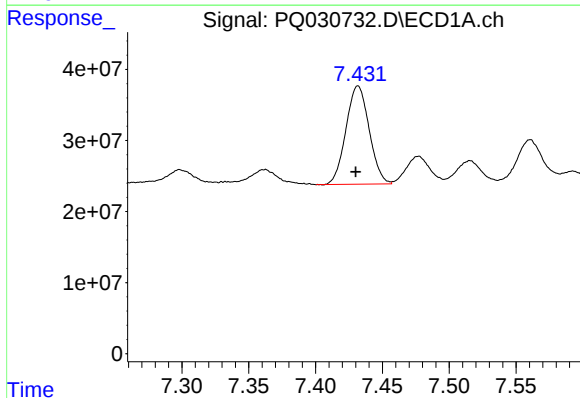
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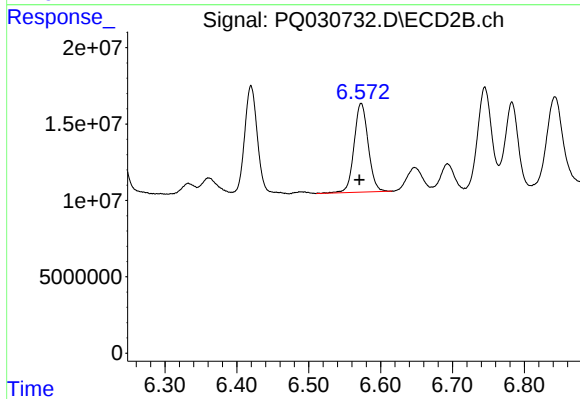
#31 AR-1260-1

R.T.: 6.234 min
Delta R.T.: 0.003 min
Response: 72091967
Conc: 92.15 ng/ml



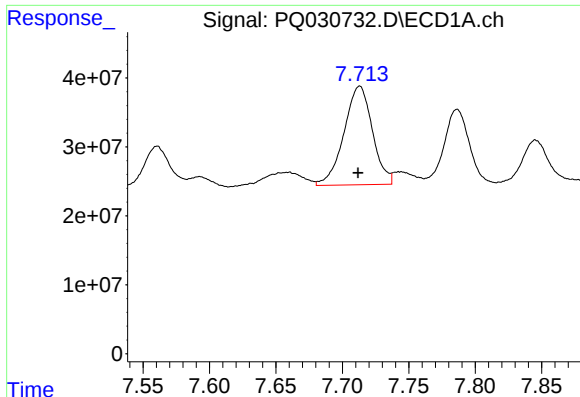
#32 AR-1260-2

R.T.: 7.432 min
Delta R.T.: 0.002 min
Response: 167113540
Conc: 83.16 ng/ml



#32 AR-1260-2

R.T.: 6.573 min
Delta R.T.: 0.002 min
Response: 79136064
Conc: 89.09 ng/ml



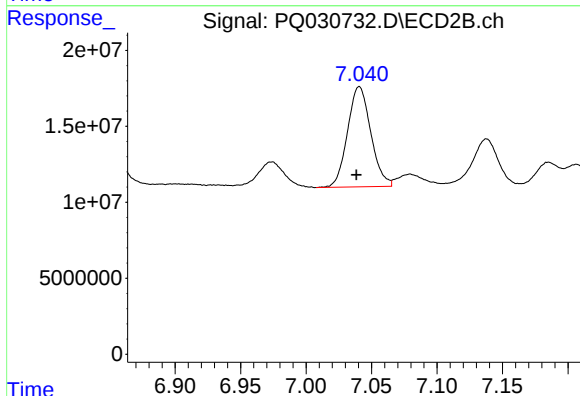
#33 AR-1260-3

R.T.: 7.713 min
Delta R.T.: 0.001 min
Response: 213430394
Conc: 85.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
KG-FM1026

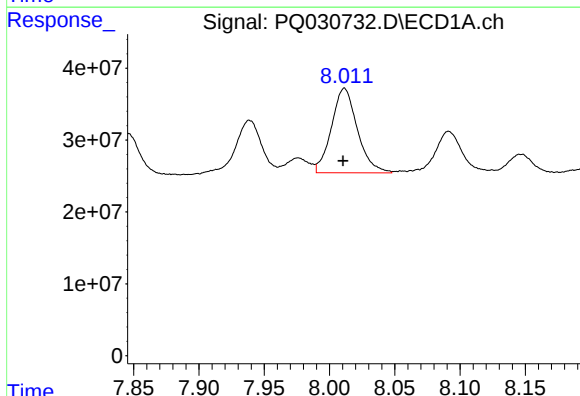
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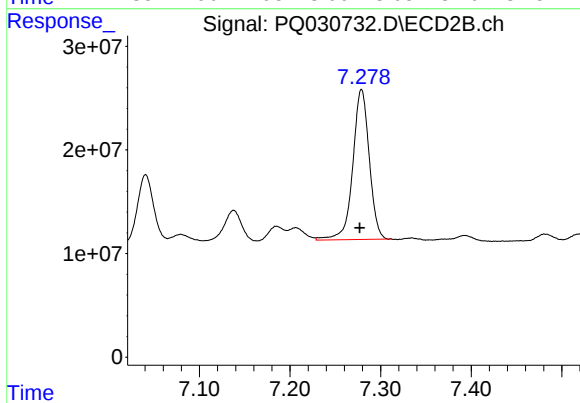
#33 AR-1260-3

R.T.: 7.041 min
Delta R.T.: 0.002 min
Response: 81742803
Conc: 107.01 ng/ml



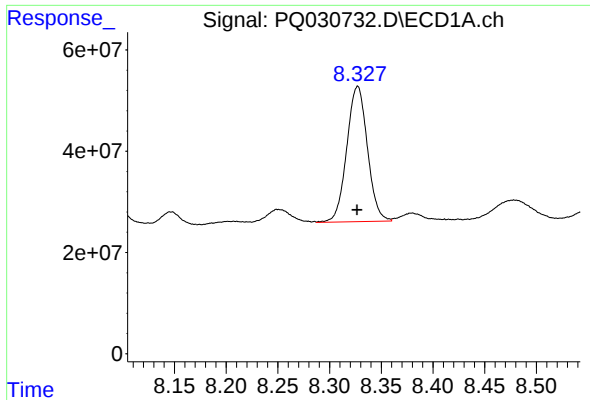
#34 AR-1260-4

R.T.: 8.011 min
Delta R.T.: 0.000 min
Response: 162637282
Conc: 97.48 ng/ml m



#34 AR-1260-4

R.T.: 7.279 min
Delta R.T.: 0.002 min
Response: 182977903
Conc: 93.59 ng/ml



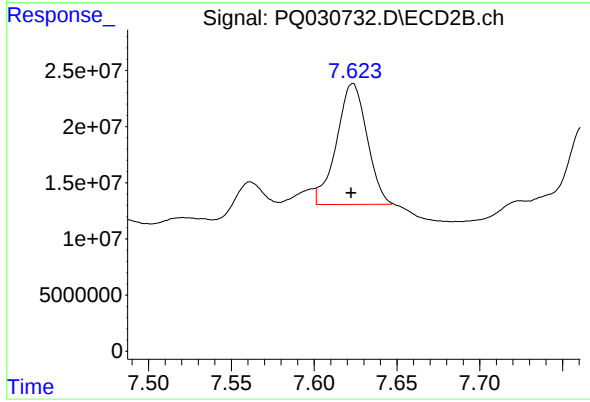
#35 AR-1260-5

R.T.: 8.327 min
Delta R.T.: 0.000 min
Response: 372622695
Conc: 103.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
KG-FM1026

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#35 AR-1260-5

R.T.: 7.623 min
Delta R.T.: 0.000 min
Response: 137502920
Conc: 94.24 ng/ml m