

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070118\
 Data File : PQ030249.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2018 19:38
 Operator : UA/SM
 Sample : J3748-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0AS8

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 01:31:47 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 29 01:53:51 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...	4.454	3.727	365.1E6	154.7E6	8.699	11.240m#
2) SA Decachlor...	10.125	8.695	419.3E6	313.2E6	11.867	15.339 #
Target Compounds						
31) L7 AR-1260-1	7.200	6.270	31528.7E6	20285.6E6	15719.122m	20391.783 #
32) L7 AR-1260-2	7.458	6.603	35448.8E6	24193.9E6	14937.083	21089.293 #
33) L7 AR-1260-3	7.738	7.066	49914.1E6	19195.7E6	17700.254	20585.711
34) L7 AR-1260-4	8.031	7.308	36127.2E6	39408.3E6	18053.828	16212.119
35) L7 AR-1260-5	8.353	7.648	47230.5E6	34253.8E6	11852.889	19559.093 #

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

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Sample : J3748-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

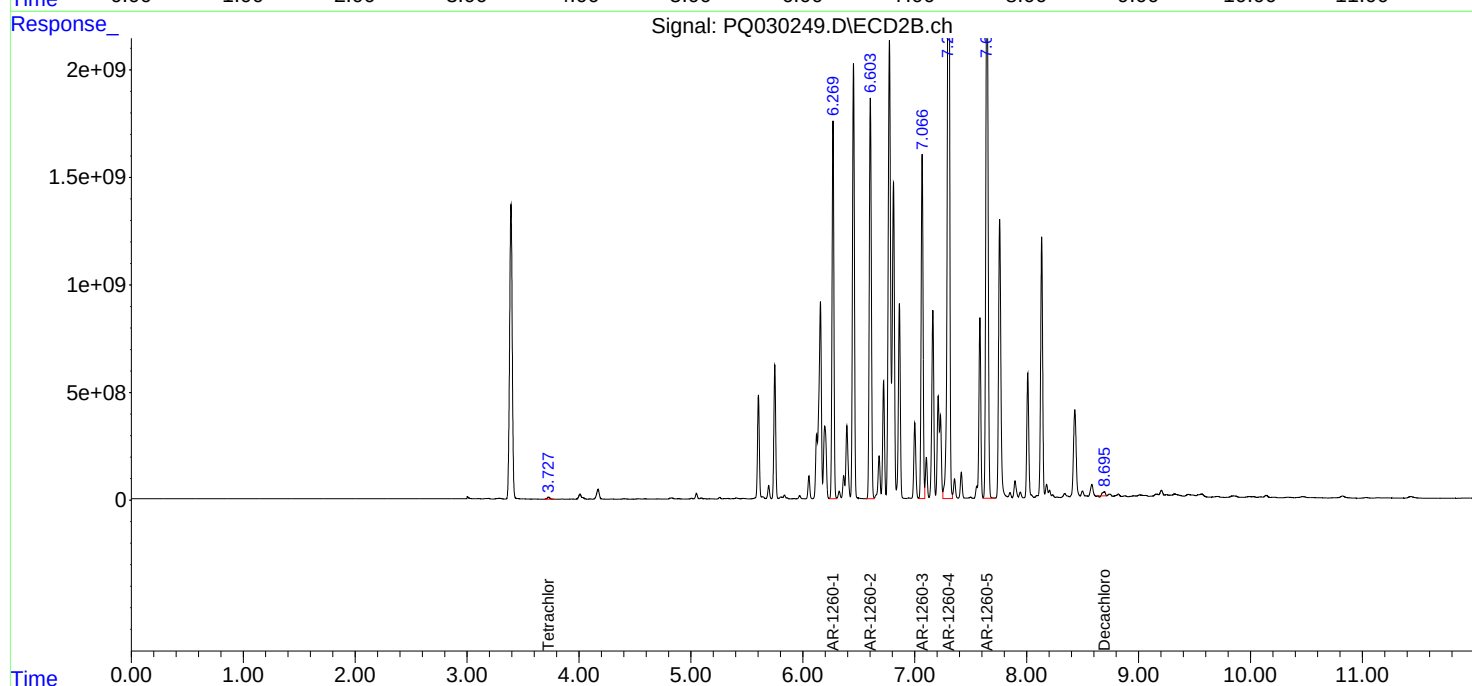
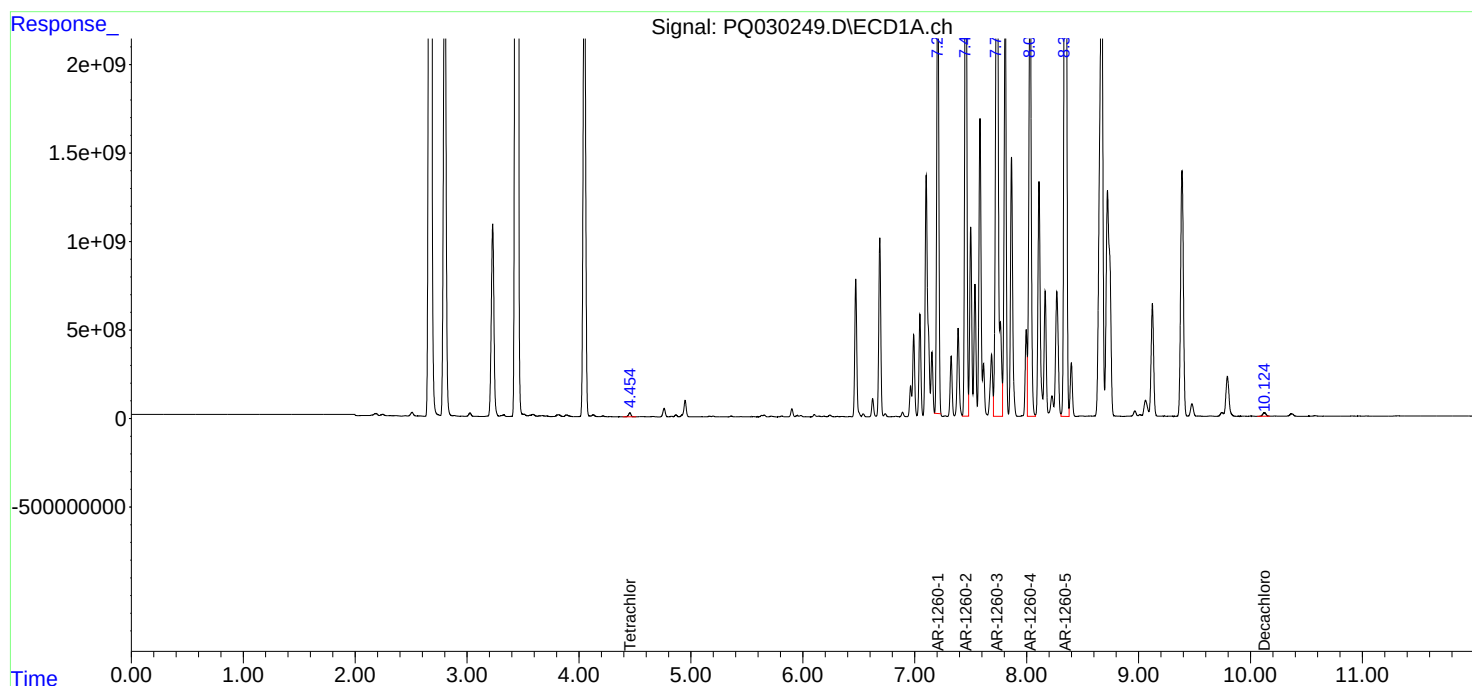
Instrument :
ECD_Q
ClientSampled :
C0AS8

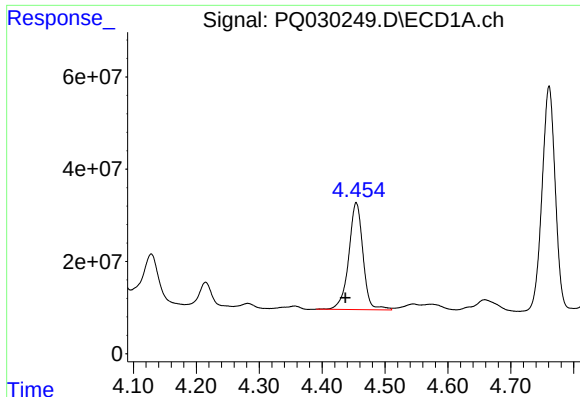
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Integration File signal 2: autoint2.e
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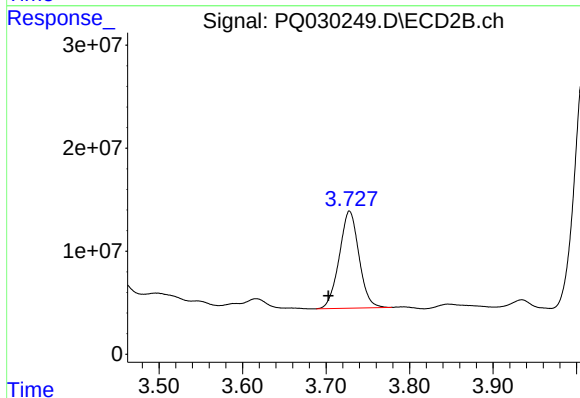
#1 Tetrachloro-m-xylene

R.T.: 4.454 min
Delta R.T.: 0.017 min
Response: 365132358
Conc: 8.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AS8

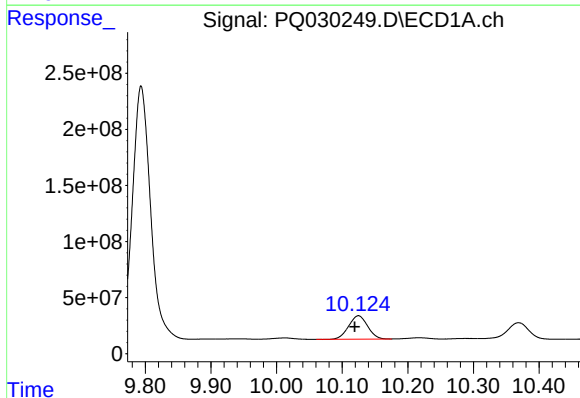
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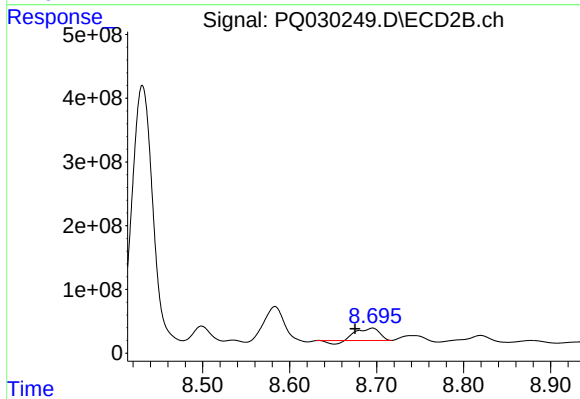
#1 Tetrachloro-m-xylene

R.T.: 3.727 min
Delta R.T.: 0.025 min
Response: 154683513
Conc: 11.24 ng/ml m



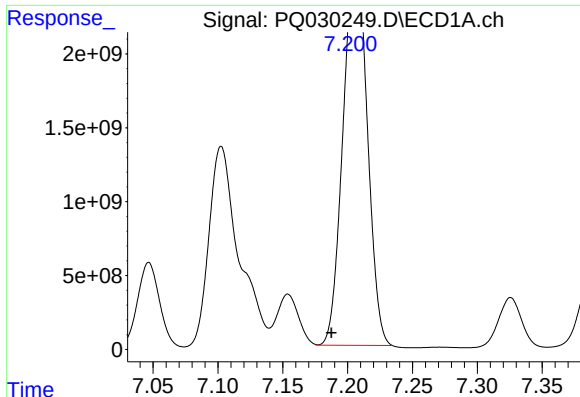
#2 Decachlorobiphenyl

R.T.: 10.125 min
Delta R.T.: 0.006 min
Response: 419292607
Conc: 11.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.695 min
Delta R.T.: 0.020 min
Response: 313167103
Conc: 15.34 ng/ml



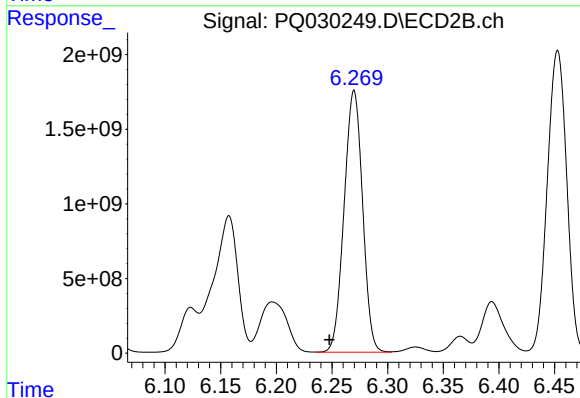
#31 AR-1260-1

R.T.: 7.200 min
Delta R.T.: 0.013 min
Response: 31528675711
Conc: 15719.12 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
C0AS8

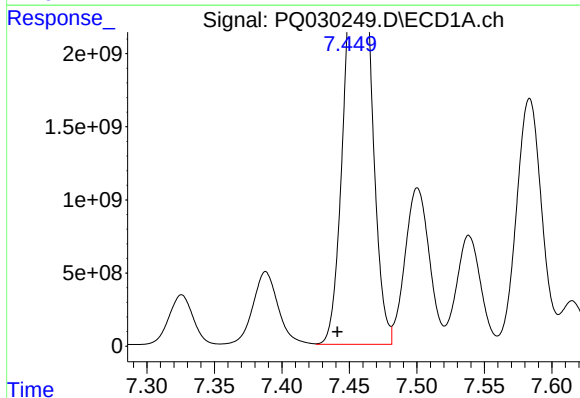
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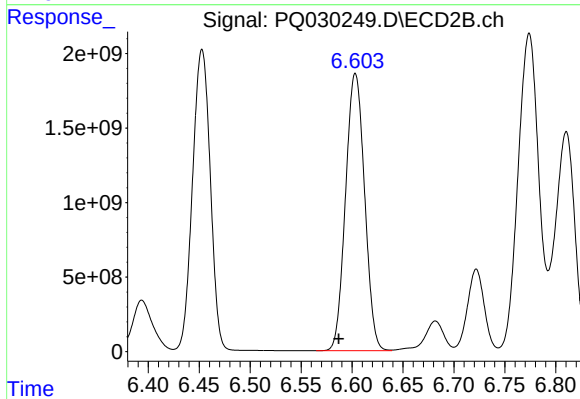
#31 AR-1260-1

R.T.: 6.270 min
Delta R.T.: 0.022 min
Response: 20285592959
Conc: 20391.78 ng/ml



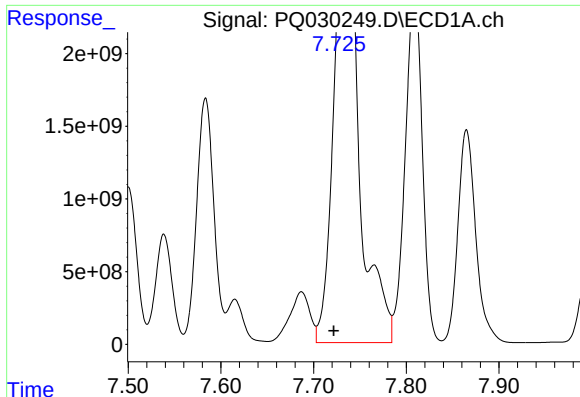
#32 AR-1260-2

R.T.: 7.458 min
Delta R.T.: 0.017 min
Response: 35448829044
Conc: 14937.08 ng/ml



#32 AR-1260-2

R.T.: 6.603 min
Delta R.T.: 0.016 min
Response: 24193898014
Conc: 21089.29 ng/ml



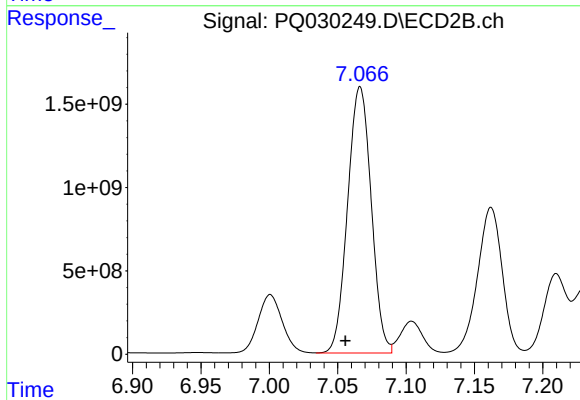
#33 AR-1260-3

R.T.: 7.738 min
Delta R.T.: 0.016 min
Response: 49914092480
Conc: 17700.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AS8

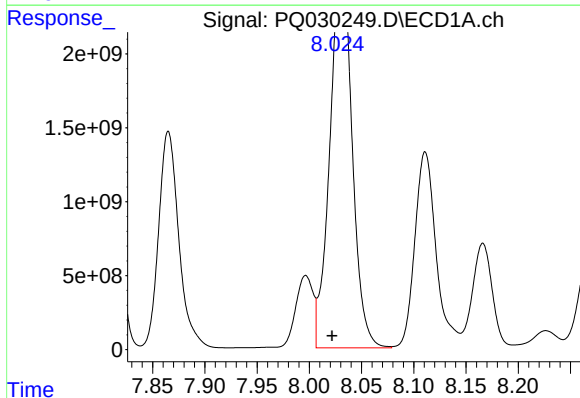
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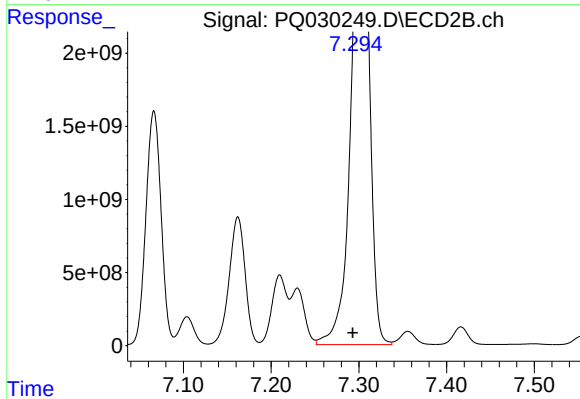
#33 AR-1260-3

R.T.: 7.066 min
Delta R.T.: 0.011 min
Response: 19195711634
Conc: 20585.71 ng/ml



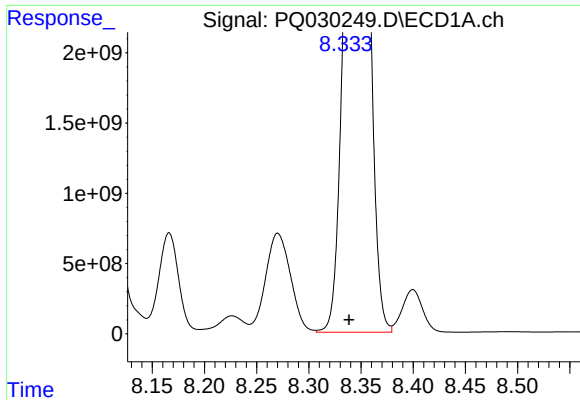
#34 AR-1260-4

R.T.: 8.031 min
Delta R.T.: 0.009 min
Response: 36127218417
Conc: 18053.83 ng/ml



#34 AR-1260-4

R.T.: 7.308 min
Delta R.T.: 0.015 min
Response: 39408261768
Conc: 16212.12 ng/ml



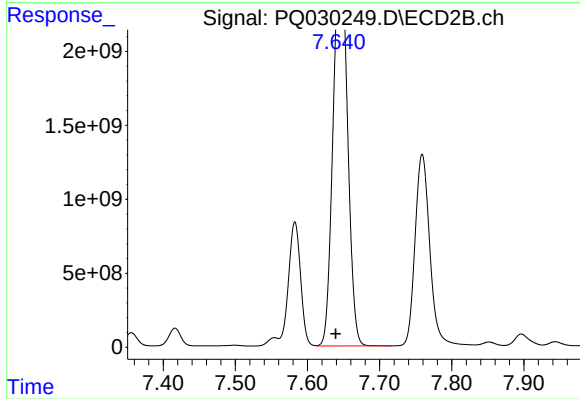
#35 AR-1260-5

R.T.: 8.353 min
Delta R.T.: 0.014 min
Response: 47230462287
Conc: 11852.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AS8

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#35 AR-1260-5

R.T.: 7.648 min
Delta R.T.: 0.009 min
Response: 34253799138
Conc: 19559.09 ng/ml