

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070518\
 Data File : PQ030388.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jul 2018 00:20
 Operator : UA/SM
 Sample : J3812-05
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 DPC-81753-FB-09

Manual Integrations
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 7/7/2018 9:29:03 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 05 09:07:10 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...	4.433	3.701	807.5E6	254.2E6	19.238	18.468
2) SA Decachlor...	10.109	8.670	451.3E6	234.9E6	12.772	11.506
Target Compounds						
16) L4 AR-1242-1	5.330	4.554	18409206	8986205	24.134m	31.464m#
17) L4 AR-1242-2	5.596	4.794	39310724	12736617	33.928	20.996 #
18) L4 AR-1242-3	5.687	5.011	8811127	11852553	8.514m	39.656 #
19) L4 AR-1242-4	6.068	5.050	40441054	11056723	47.379	35.631m
20) L4 AR-1242-5	6.210	5.220	17740914	8085879	19.063	24.970m#

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

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Acq On : 04 Jul 2018 00:20
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Misc :
ALS Vial : 35 Sample Multiplier: 1

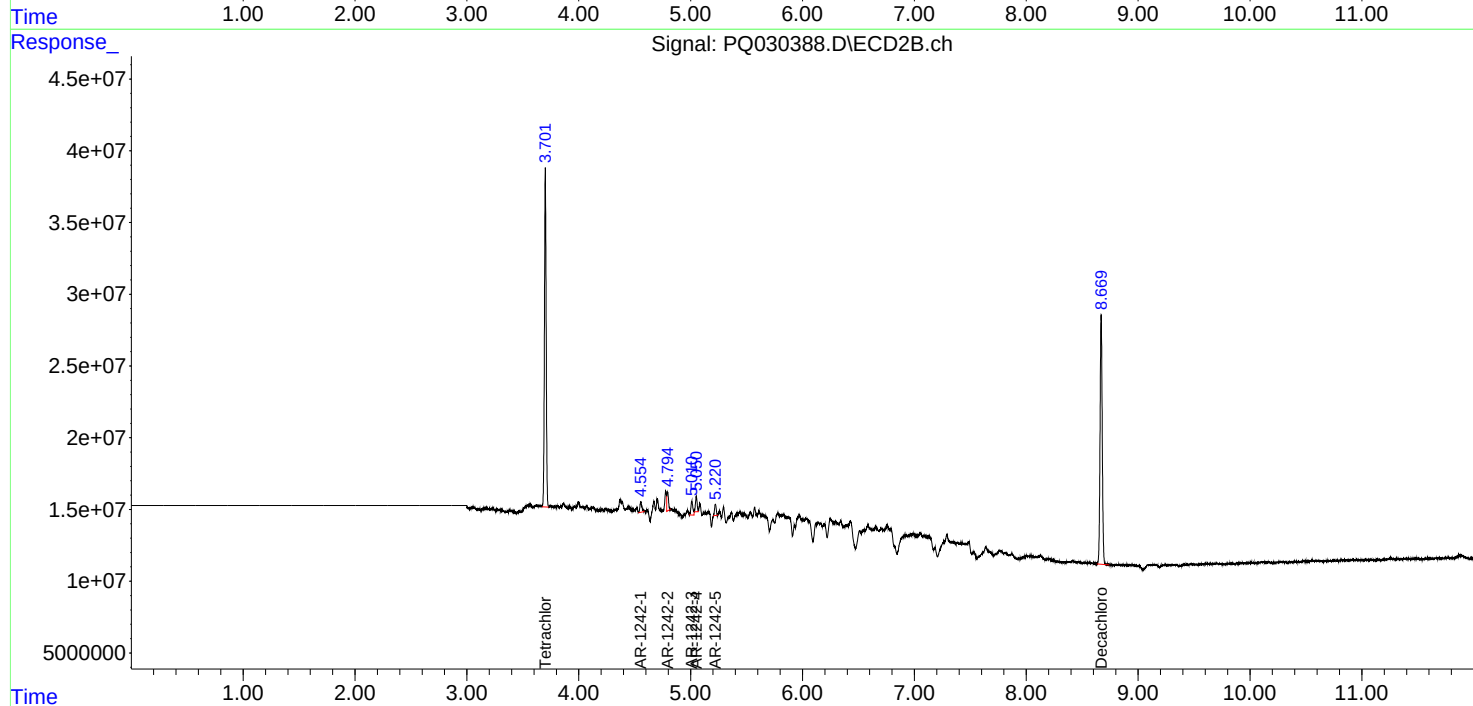
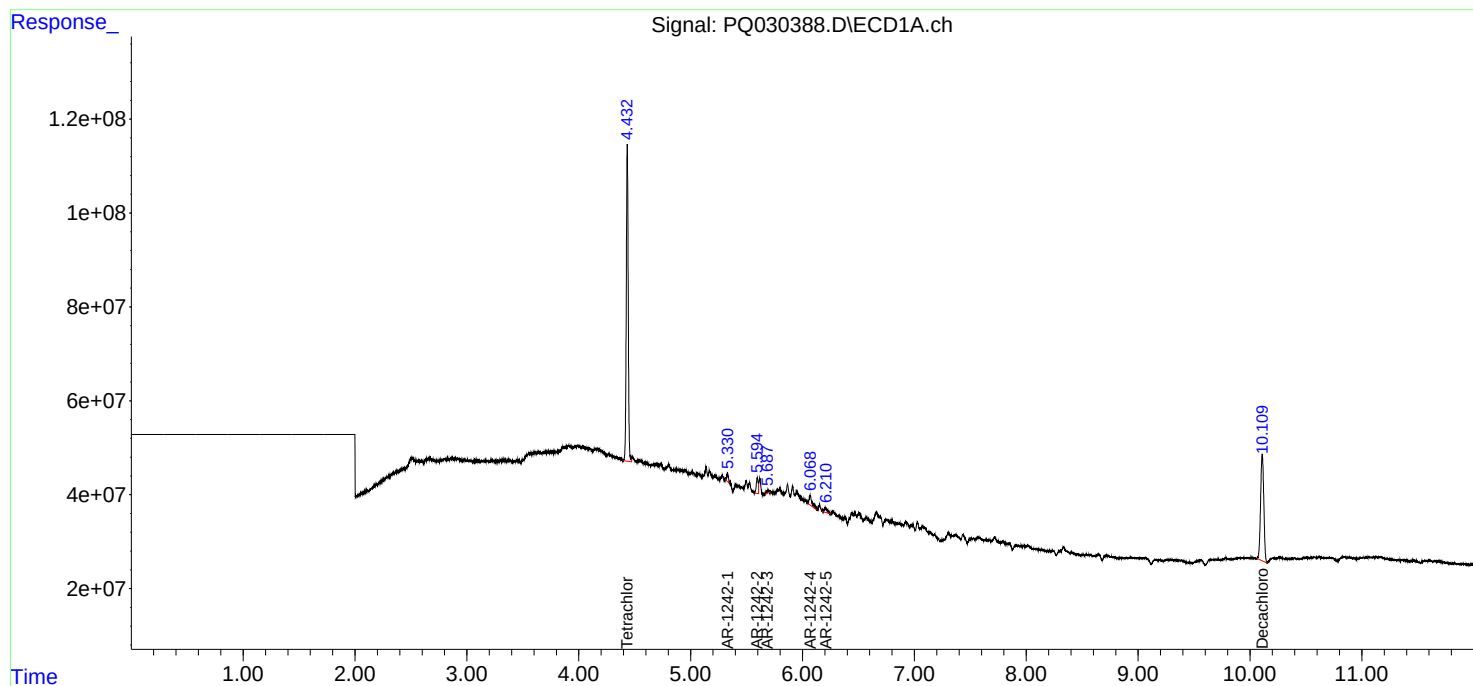
Instrument :
ECD_Q
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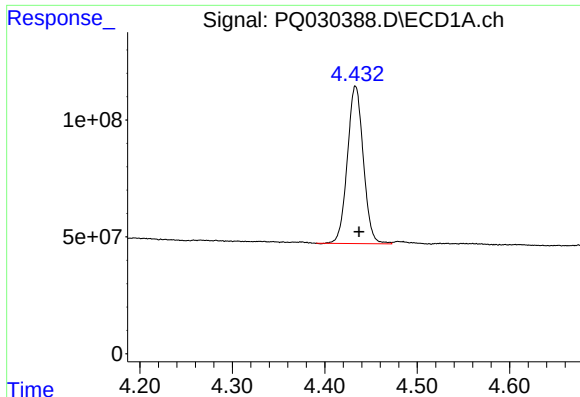
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Integration File signal 2: autoint2.e
Quant Time: Jul 05 09:07:10 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062918.M
Quant Title : GC EXTRACTABLES
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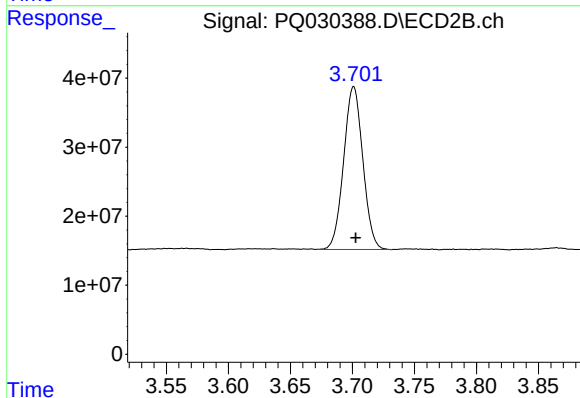
#1 Tetrachloro-m-xylene

R.T.: 4.433 min
Delta R.T.: -0.004 min
Response: 807469955
Conc: 19.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DPC-81753-FB-09

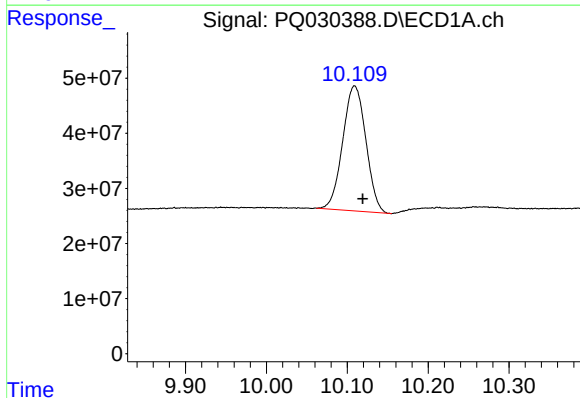
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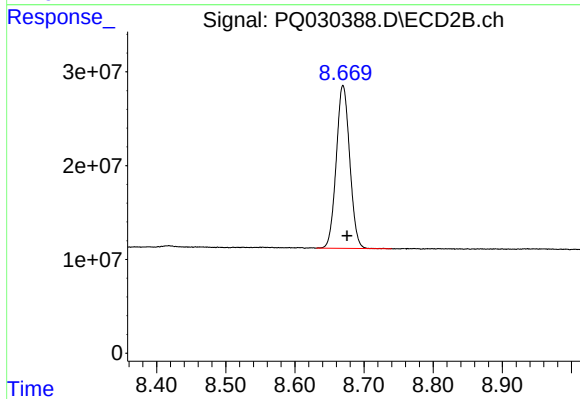
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: -0.002 min
Response: 254155303
Conc: 18.47 ng/ml



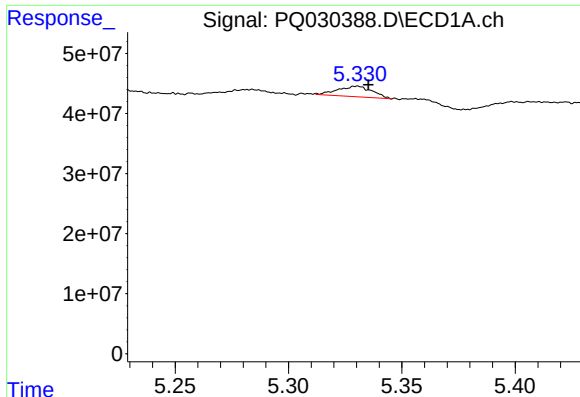
#2 Decachlorobiphenyl

R.T.: 10.109 min
Delta R.T.: -0.010 min
Response: 451272101
Conc: 12.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.670 min
Delta R.T.: -0.006 min
Response: 234903138
Conc: 11.51 ng/ml



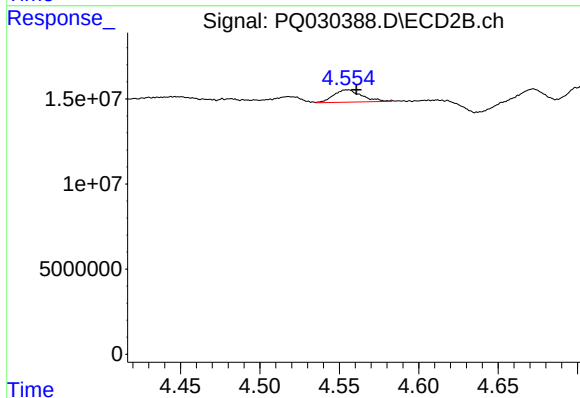
#16 AR-1242-1

R.T.: 5.330 min
Delta R.T.: -0.005 min
Response: 18409206
Conc: 24.13 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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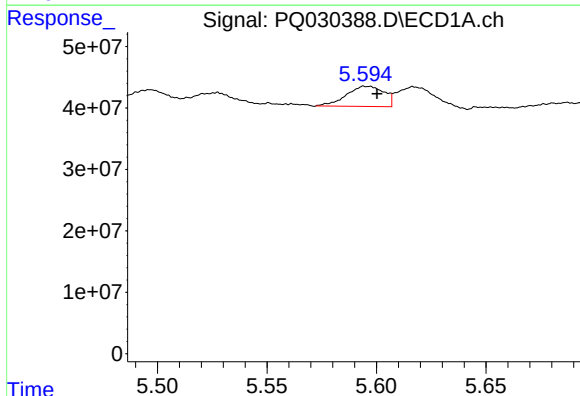
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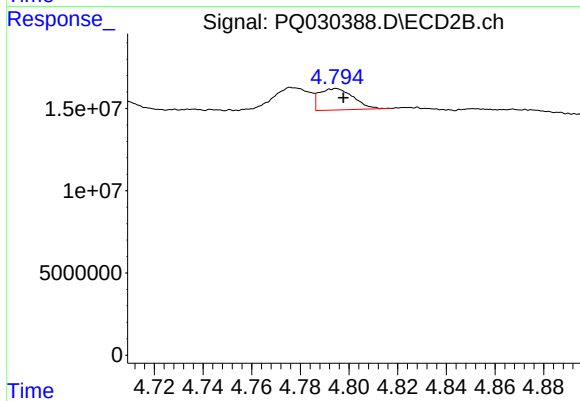
#16 AR-1242-1

R.T.: 4.554 min
Delta R.T.: -0.007 min
Response: 8986205
Conc: 31.46 ng/ml m



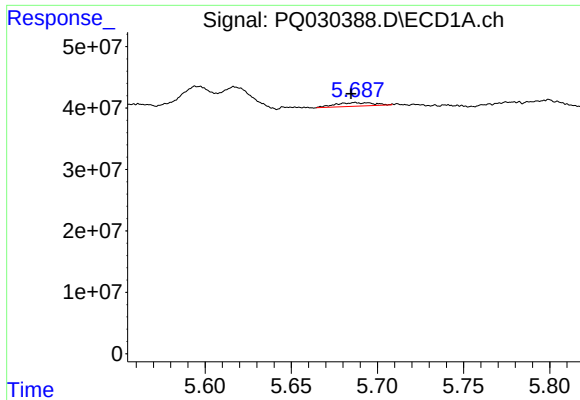
#17 AR-1242-2

R.T.: 5.596 min
Delta R.T.: -0.004 min
Response: 39310724
Conc: 33.93 ng/ml



#17 AR-1242-2

R.T.: 4.794 min
Delta R.T.: -0.003 min
Response: 12736617
Conc: 21.00 ng/ml



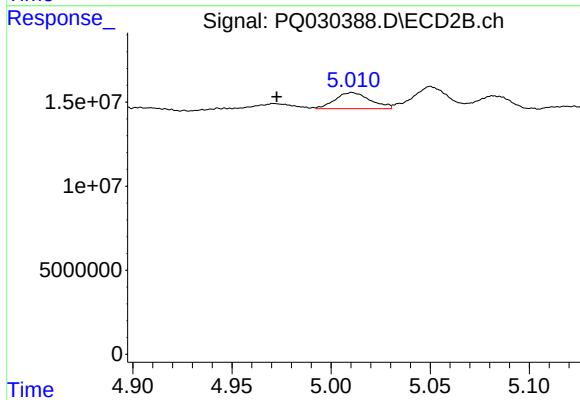
#18 AR-1242-3

R.T.: 5.687 min
Delta R.T.: 0.002 min
Response: 8811127
Conc: 8.51 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
DPC-81753-FB-09

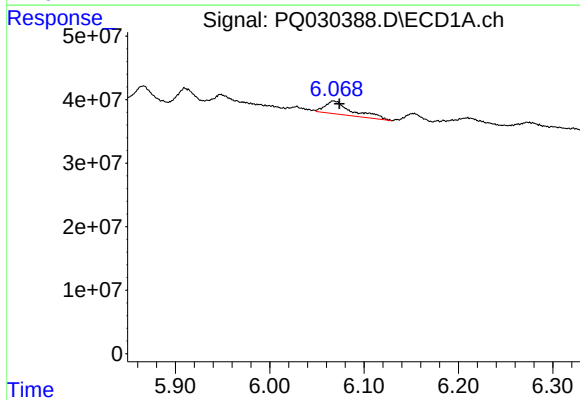
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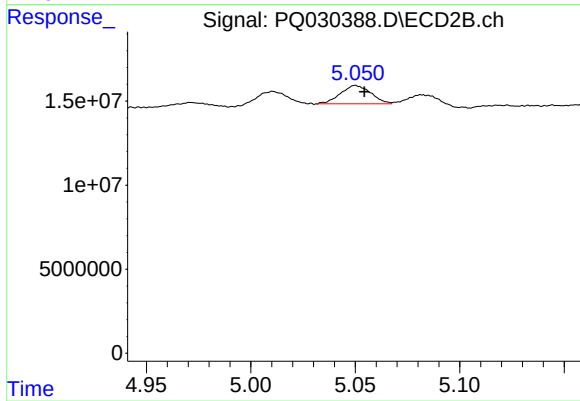
#18 AR-1242-3

R.T.: 5.011 min
Delta R.T.: 0.038 min
Response: 11852553
Conc: 39.66 ng/ml



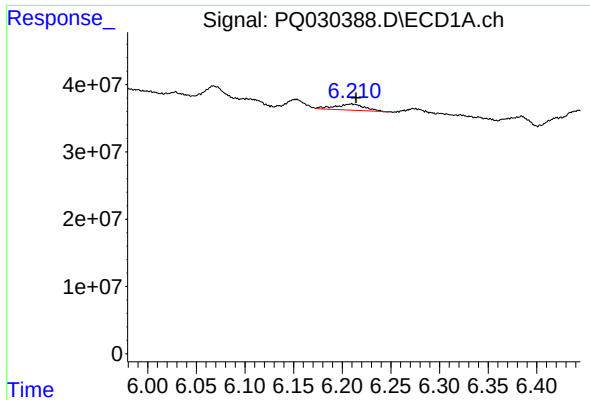
#19 AR-1242-4

R.T.: 6.068 min
Delta R.T.: -0.006 min
Response: 40441054
Conc: 47.38 ng/ml



#19 AR-1242-4

R.T.: 5.050 min
Delta R.T.: -0.004 min
Response: 11056723
Conc: 35.63 ng/ml m



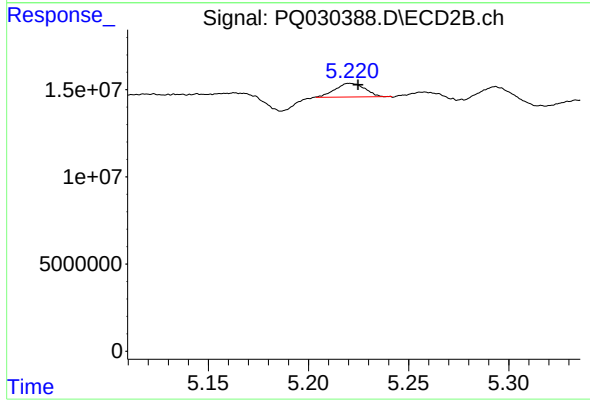
#20 AR-1242-5

R.T.: 6.210 min
Delta R.T.: -0.005 min
Response: 17740914
Conc: 19.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.220 min
Delta R.T.: -0.004 min
Response: 8085879
Conc: 24.97 ng/ml m