

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070518\
 Data File : PQ030385.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2018 23:34
 Operator : UA/SM
 Sample : J3812-02
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 DPC-81753-FB-06

Manual Integrations
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 7/7/2018 9:28:59 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 05 08:41:26 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...	4.434	3.702	663.7E6	208.4E6	15.811	15.144
2) SA Decachlor...	10.110	8.671	314.5E6	169.6E6	8.900	8.310
Target Compounds						
16) L4 AR-1242-1	5.331	4.555	65275464	24052315	85.576	84.217
17) L4 AR-1242-2	5.596	4.796	130.5E6	30858110	112.656	50.868 #
18) L4 AR-1242-3	5.688	5.011	23172746	37443971	22.392m	125.278 #
19) L4 AR-1242-4	6.069	5.051	64077351	52727488	75.070	169.918 #
20) L4 AR-1242-5	6.211	5.223	22632968	23966981	24.319	74.013 #

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

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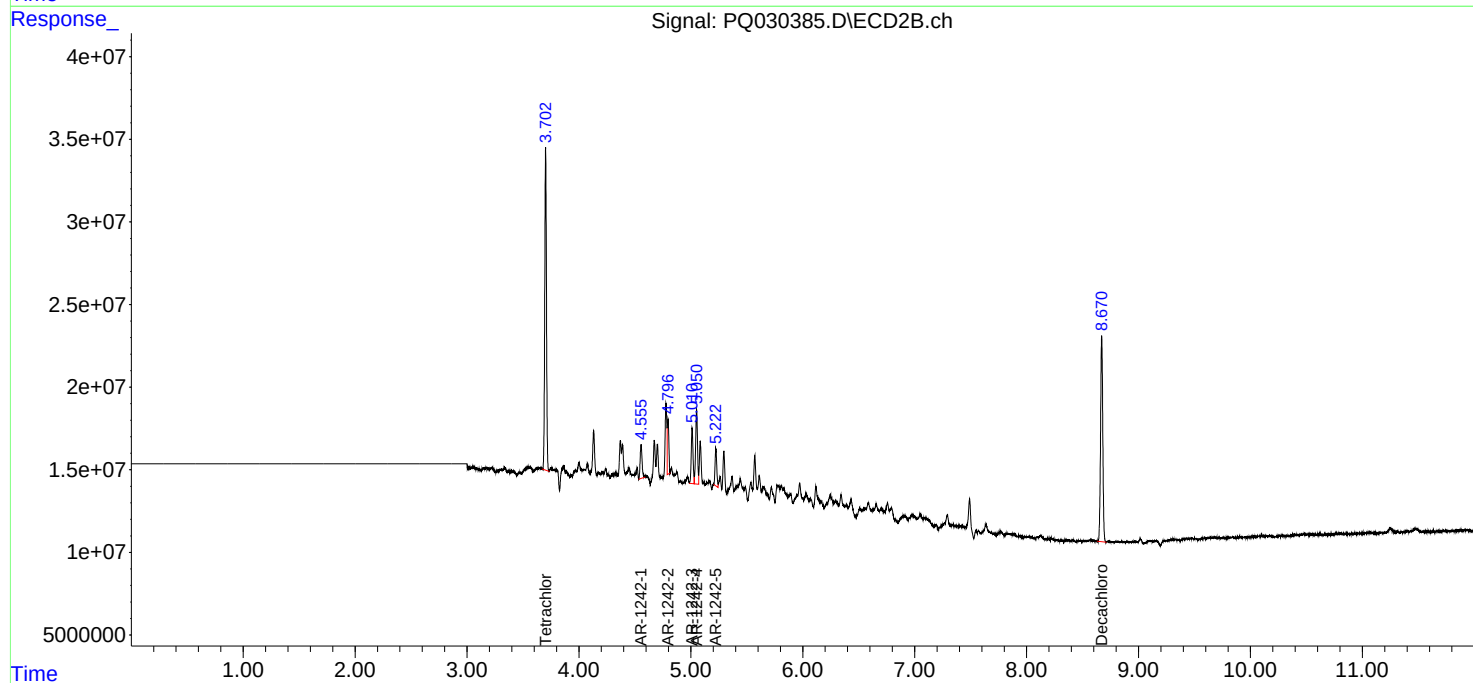
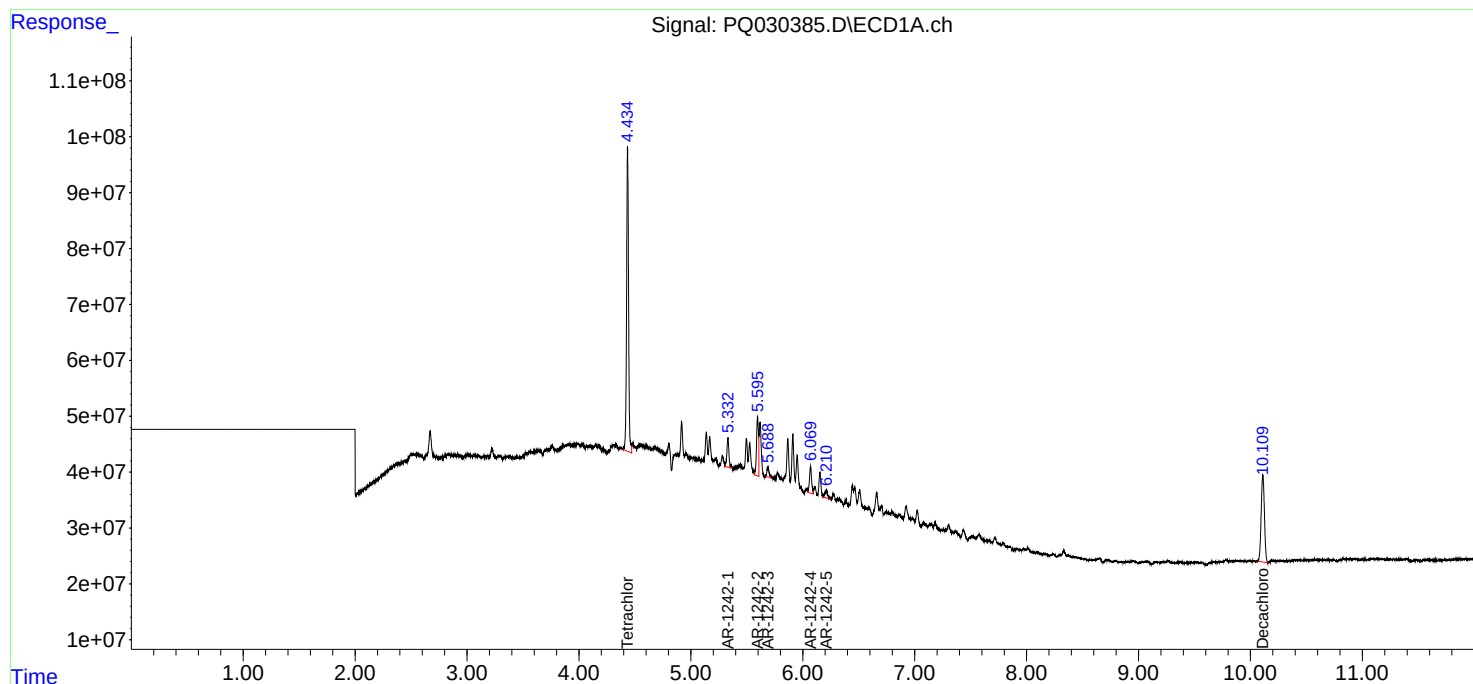
Instrument :
ECD_Q
ClientSampleId :
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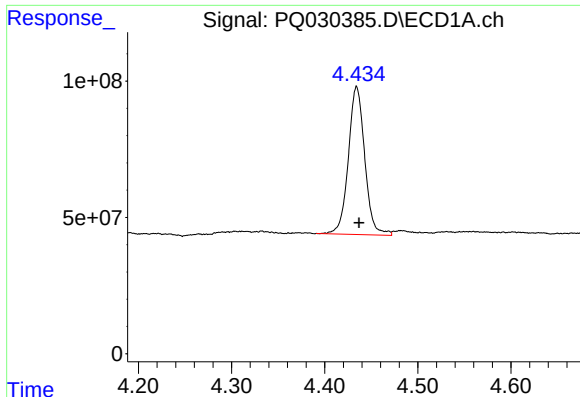
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Quant Time: Jul 05 08:41:26 2018
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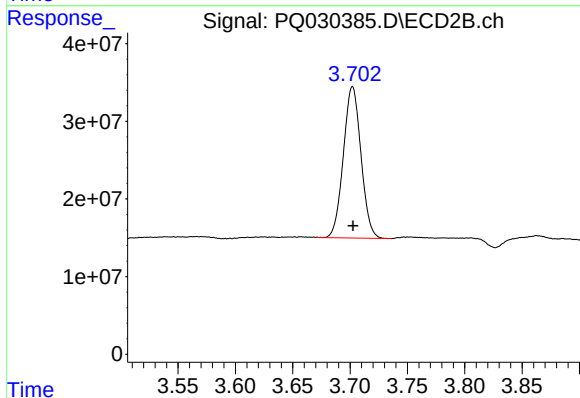
#1 Tetrachloro-m-xylene

R.T.: 4.434 min
Delta R.T.: -0.003 min
Response: 663657312
Conc: 15.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DPC-81753-FB-06

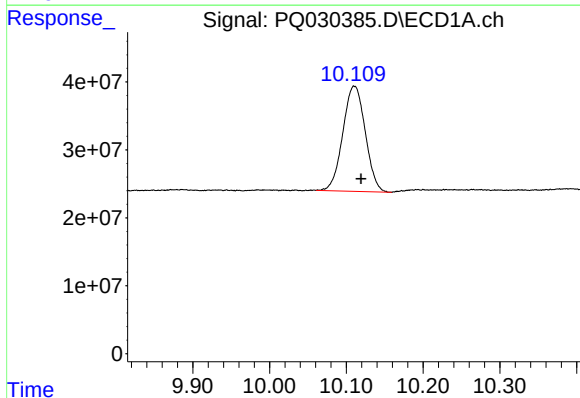
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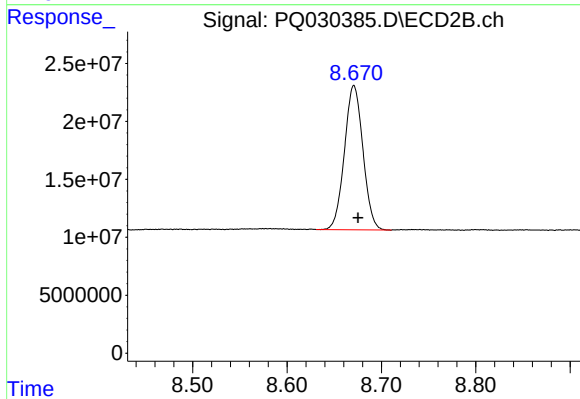
#1 Tetrachloro-m-xylene

R.T.: 3.702 min
Delta R.T.: 0.000 min
Response: 208416253
Conc: 15.14 ng/ml



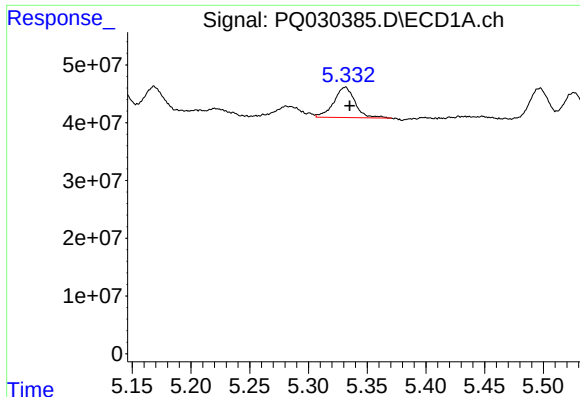
#2 Decachlorobiphenyl

R.T.: 10.110 min
Delta R.T.: -0.009 min
Response: 314468867
Conc: 8.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.671 min
Delta R.T.: -0.004 min
Response: 169649918
Conc: 8.31 ng/ml



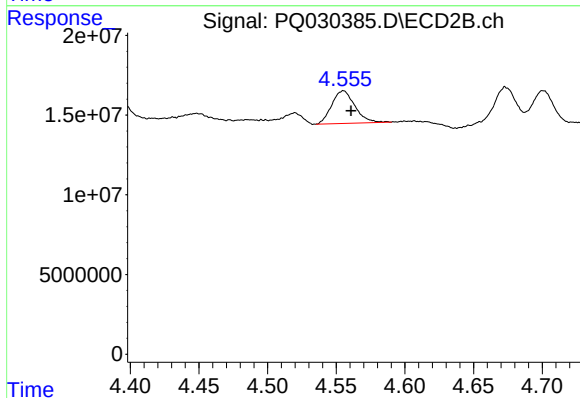
#16 AR-1242-1

R.T.: 5.331 min
Delta R.T.: -0.004 min
Response: 65275464
Conc: 85.58 ng/ml

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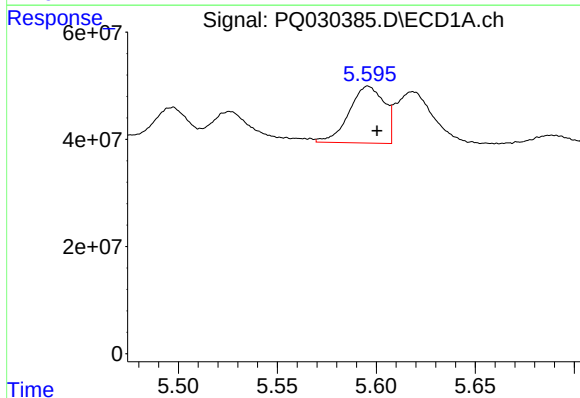
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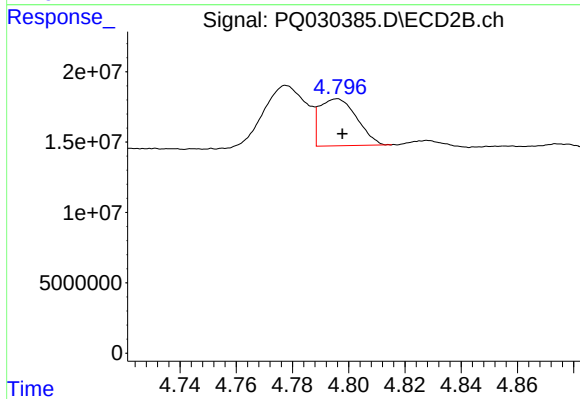
#16 AR-1242-1

R.T.: 4.555 min
Delta R.T.: -0.006 min
Response: 24052315
Conc: 84.22 ng/ml



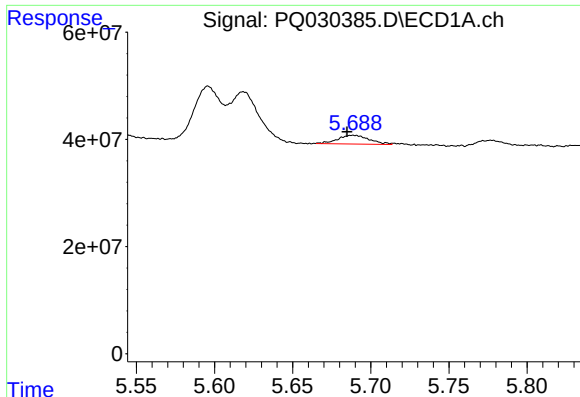
#17 AR-1242-2

R.T.: 5.596 min
Delta R.T.: -0.004 min
Response: 130528069
Conc: 112.66 ng/ml



#17 AR-1242-2

R.T.: 4.796 min
Delta R.T.: -0.002 min
Response: 30858110
Conc: 50.87 ng/ml



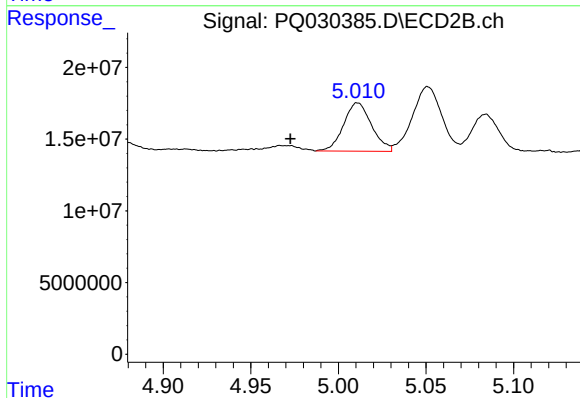
#18 AR-1242-3

R.T.: 5.688 min
Delta R.T.: 0.004 min
Response: 23172746
Conc: 22.39 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
DPC-81753-FB-06

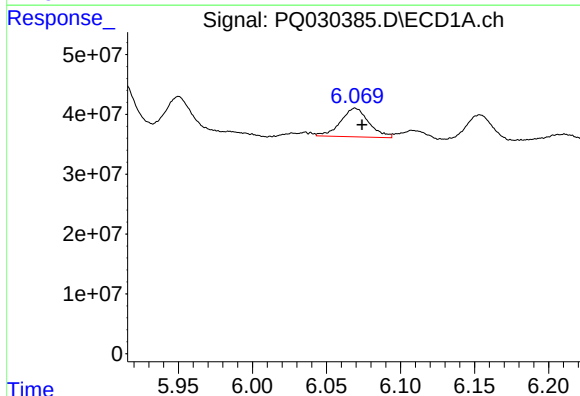
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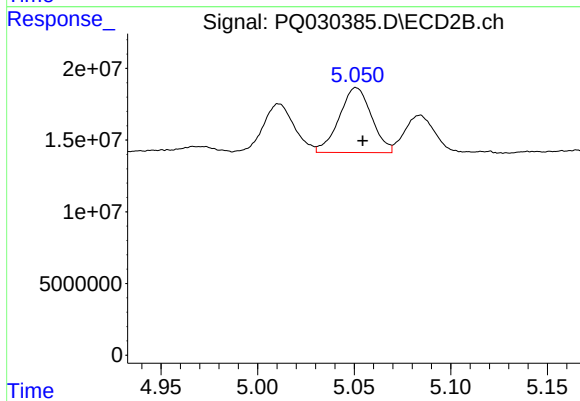
#18 AR-1242-3

R.T.: 5.011 min
Delta R.T.: 0.038 min
Response: 37443971
Conc: 125.28 ng/ml



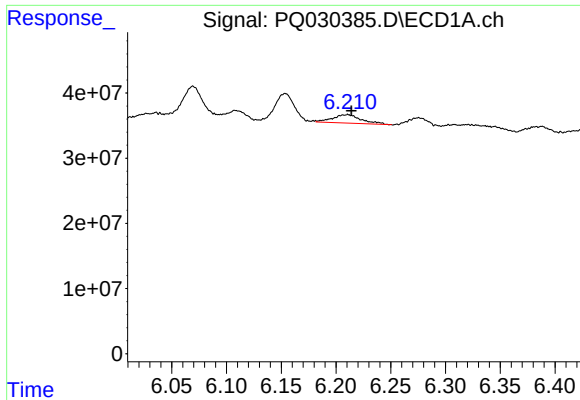
#19 AR-1242-4

R.T.: 6.069 min
Delta R.T.: -0.005 min
Response: 64077351
Conc: 75.07 ng/ml



#19 AR-1242-4

R.T.: 5.051 min
Delta R.T.: -0.003 min
Response: 52727488
Conc: 169.92 ng/ml



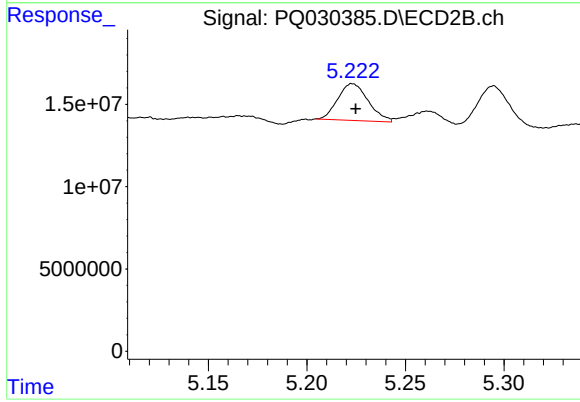
#20 AR-1242-5

R.T.: 6.211 min
Delta R.T.: -0.004 min
Response: 22632968
Conc: 24.32 ng/ml

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

R.T.: 5.223 min
Delta R.T.: -0.002 min
Response: 23966981
Conc: 74.01 ng/ml