

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070518\
 Data File : PQ030389.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jul 2018 00:35
 Operator : UA/SM
 Sample : J3812-06
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 DPC-81753-FB-03

Manual Integrations
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 7/7/2018 9:29:04 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 05 08:45:02 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	739.0E6	239.1E6	17.605m	17.373
2) SA Decachlor...	10.109	8.670	394.3E6	216.5E6	11.159	10.605
Target Compounds						
16) L4 AR-1242-1	5.331	4.554	139.9E6	43434678	183.363	152.082m
17) L4 AR-1242-2	5.596	4.794	201.3E6	47902475	173.778	78.965 #
18) L4 AR-1242-3	5.688	4.971	45232182	6882833	43.709m	23.028 #
19) L4 AR-1242-4	6.069	5.050	114.6E6	77136382	134.317m	248.578 #
20) L4 AR-1242-5	6.210	5.223	60600132	44193452	65.115	136.475 #

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

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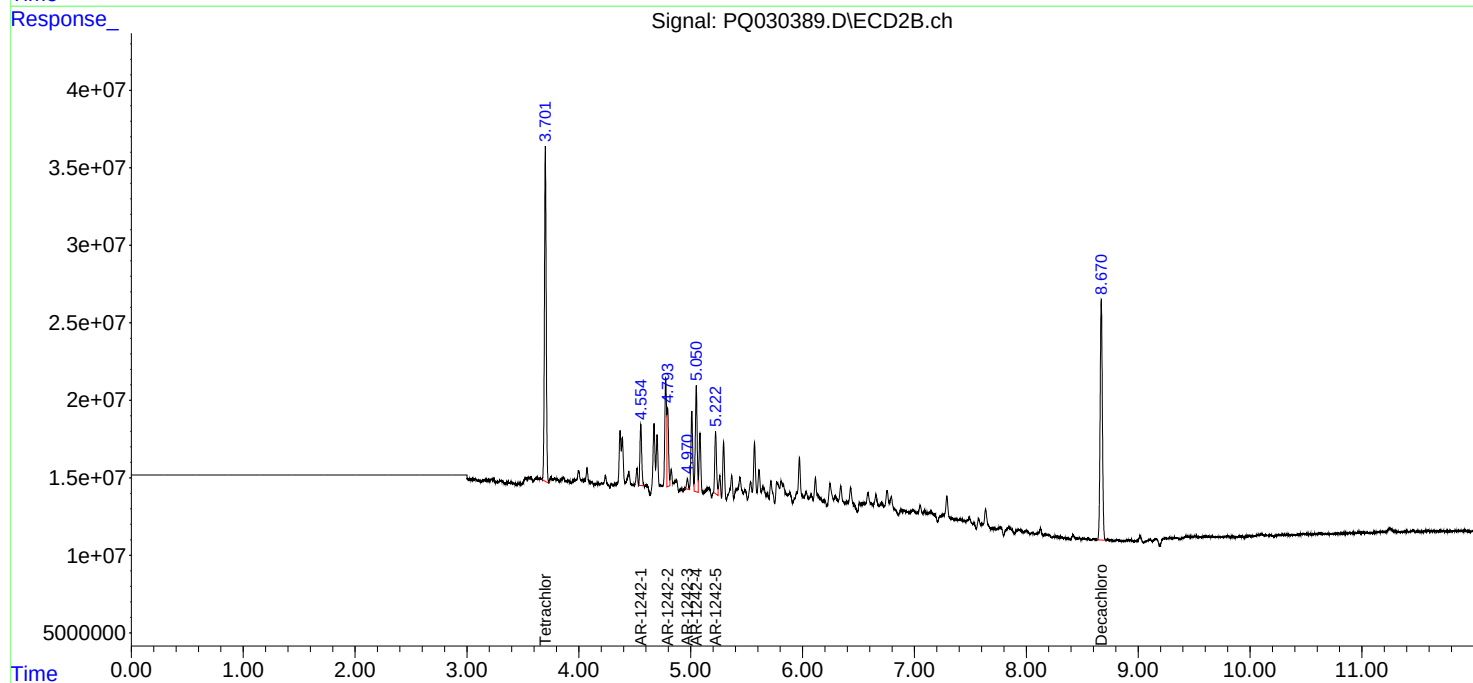
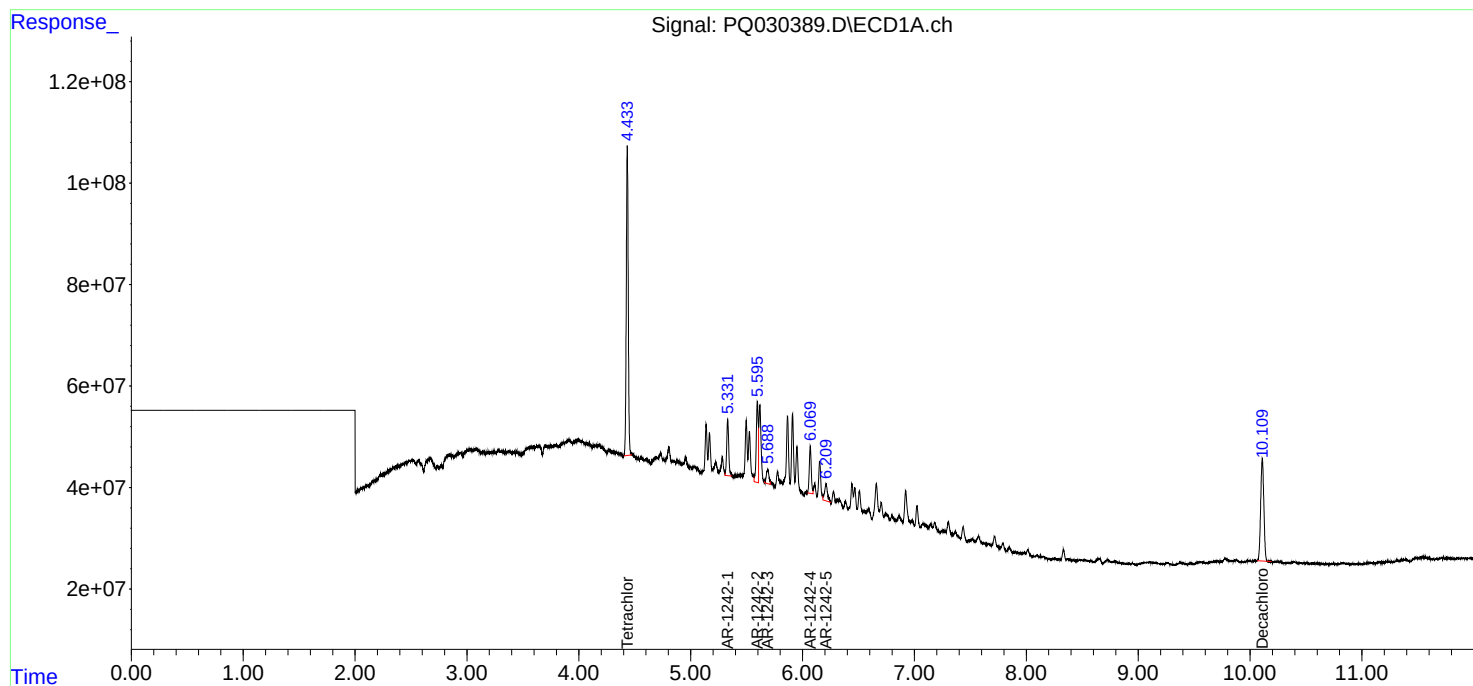
Instrument :
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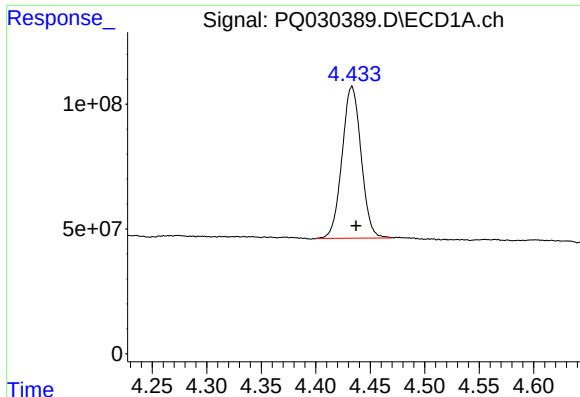
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Quant Time: Jul 05 08:45:02 2018
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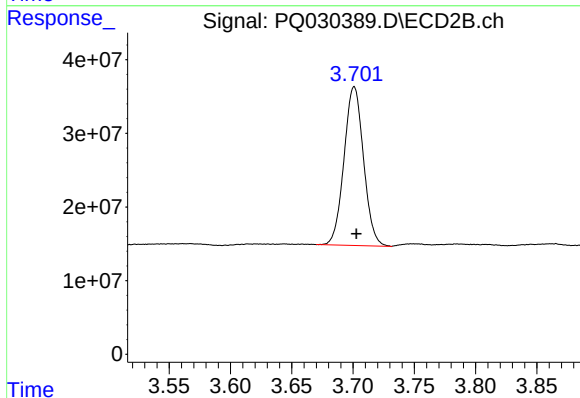
#1 Tetrachloro-m-xylene

R.T.: 4.433 min
Delta R.T.: -0.004 min
Response: 738952632
Conc: 17.61 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
DPC-81753-FB-03

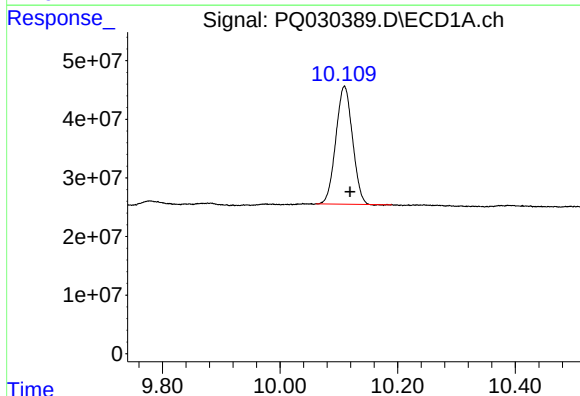
Manual Integrations
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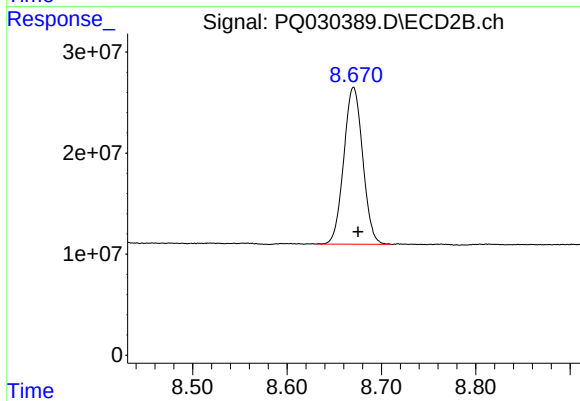
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: -0.002 min
Response: 239090285
Conc: 17.37 ng/ml



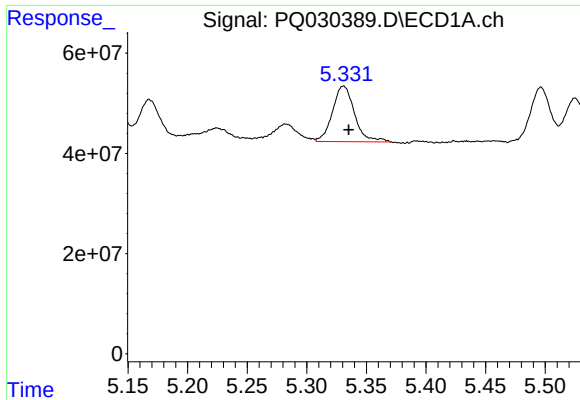
#2 Decachlorobiphenyl

R.T.: 10.109 min
Delta R.T.: -0.010 min
Response: 394261480
Conc: 11.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.670 min
Delta R.T.: -0.005 min
Response: 216508340
Conc: 10.60 ng/ml



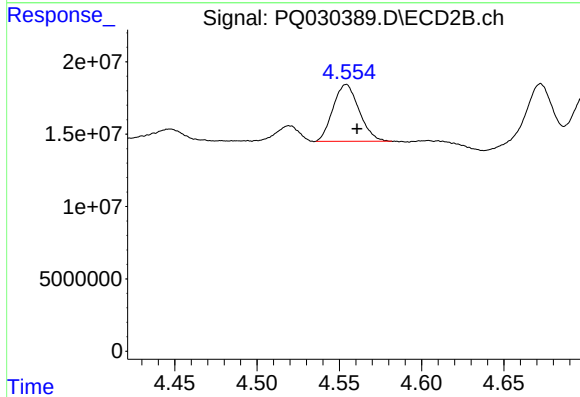
#16 AR-1242-1

R.T.: 5.331 min
Delta R.T.: -0.004 min
Response: 139865873
Conc: 183.36 ng/ml

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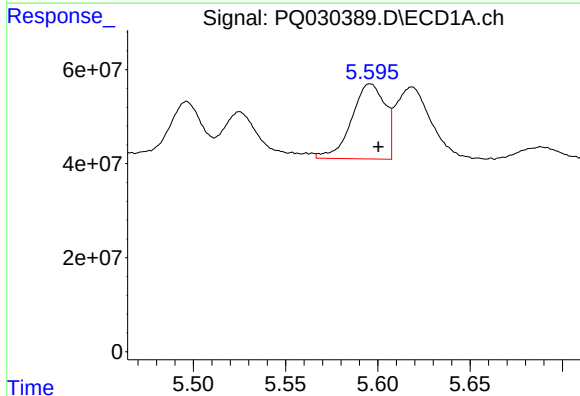
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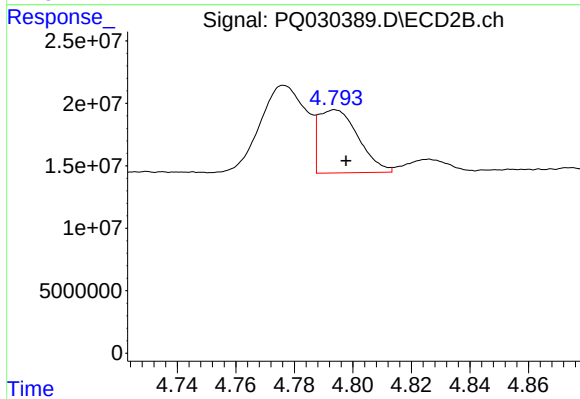
#16 AR-1242-1

R.T.: 4.554 min
Delta R.T.: -0.006 min
Response: 43434678
Conc: 152.08 ng/ml m



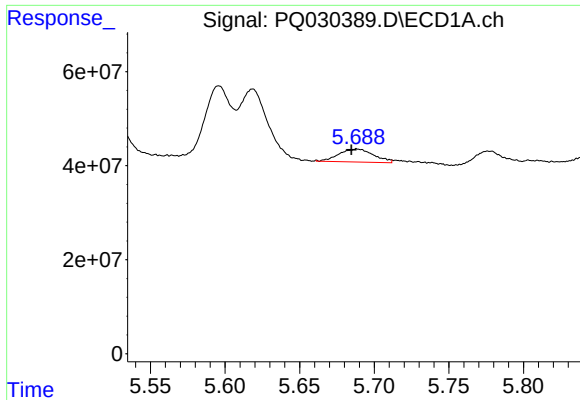
#17 AR-1242-2

R.T.: 5.596 min
Delta R.T.: -0.004 min
Response: 201347754
Conc: 173.78 ng/ml



#17 AR-1242-2

R.T.: 4.794 min
Delta R.T.: -0.004 min
Response: 47902475
Conc: 78.97 ng/ml



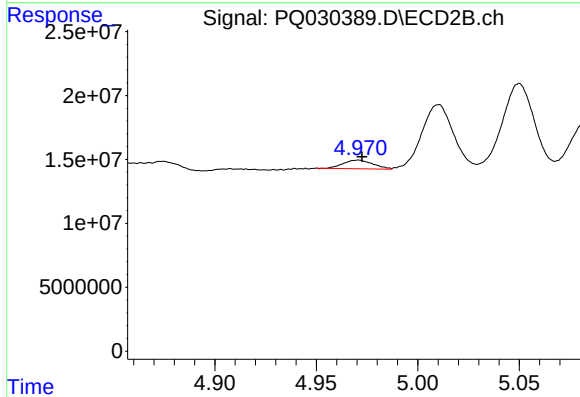
#18 AR-1242-3

R.T.: 5.688 min
Delta R.T.: 0.003 min
Response: 45232182
Conc: 43.71 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
DPC-81753-FB-03

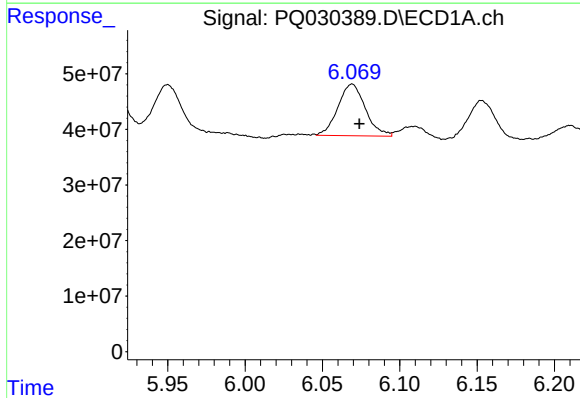
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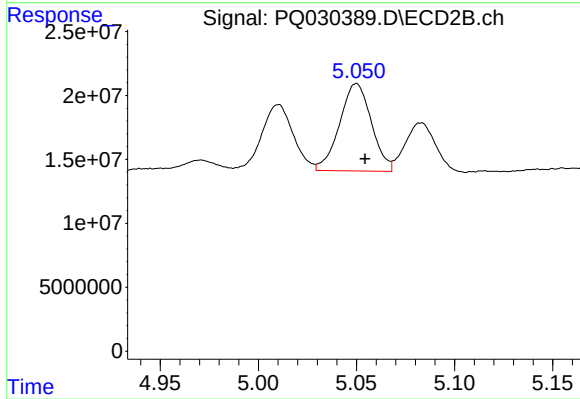
#18 AR-1242-3

R.T.: 4.971 min
Delta R.T.: -0.002 min
Response: 6882833
Conc: 23.03 ng/ml



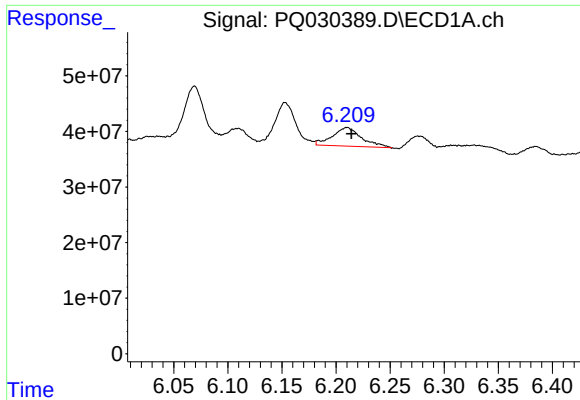
#19 AR-1242-4

R.T.: 6.069 min
Delta R.T.: -0.005 min
Response: 114648838
Conc: 134.32 ng/ml m



#19 AR-1242-4

R.T.: 5.050 min
Delta R.T.: -0.004 min
Response: 77136382
Conc: 248.58 ng/ml



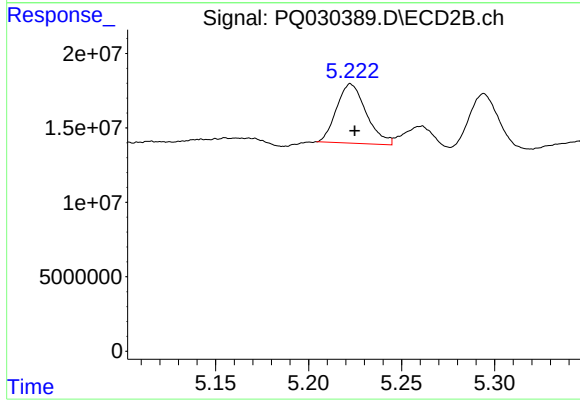
#20 AR-1242-5

R.T.: 6.210 min
Delta R.T.: -0.004 min
Response: 60600132
Conc: 65.12 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: 44193452
Conc: 136.48 ng/ml