

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070518\
 Data File : PQ030387.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jul 2018 00:05
 Operator : UA/SM
 Sample : J3812-04
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 DPC-81753-FB-04

Manual Integrations
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 7/7/2018 9:29:02 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 05 08:43:23 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	603.1E6	200.7E6	14.369	14.583
2) SA Decachlor...	10.111	8.671	340.5E6	180.2E6	9.638	8.826
Target Compounds						
16) L4 AR-1242-1	5.331	4.555	56967647	27726458	74.684	97.081 #
17) L4 AR-1242-2	5.596	4.795	123.3E6	26761806	106.446	44.116 #
18) L4 AR-1242-3	5.689	5.011	25939866	30475045	25.066m	101.962 #
19) L4 AR-1242-4	6.069	5.051	60779616	45188800	71.207	145.624 #
20) L4 AR-1242-5	6.211	5.223	22086272	21820985	23.732	67.386 #

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

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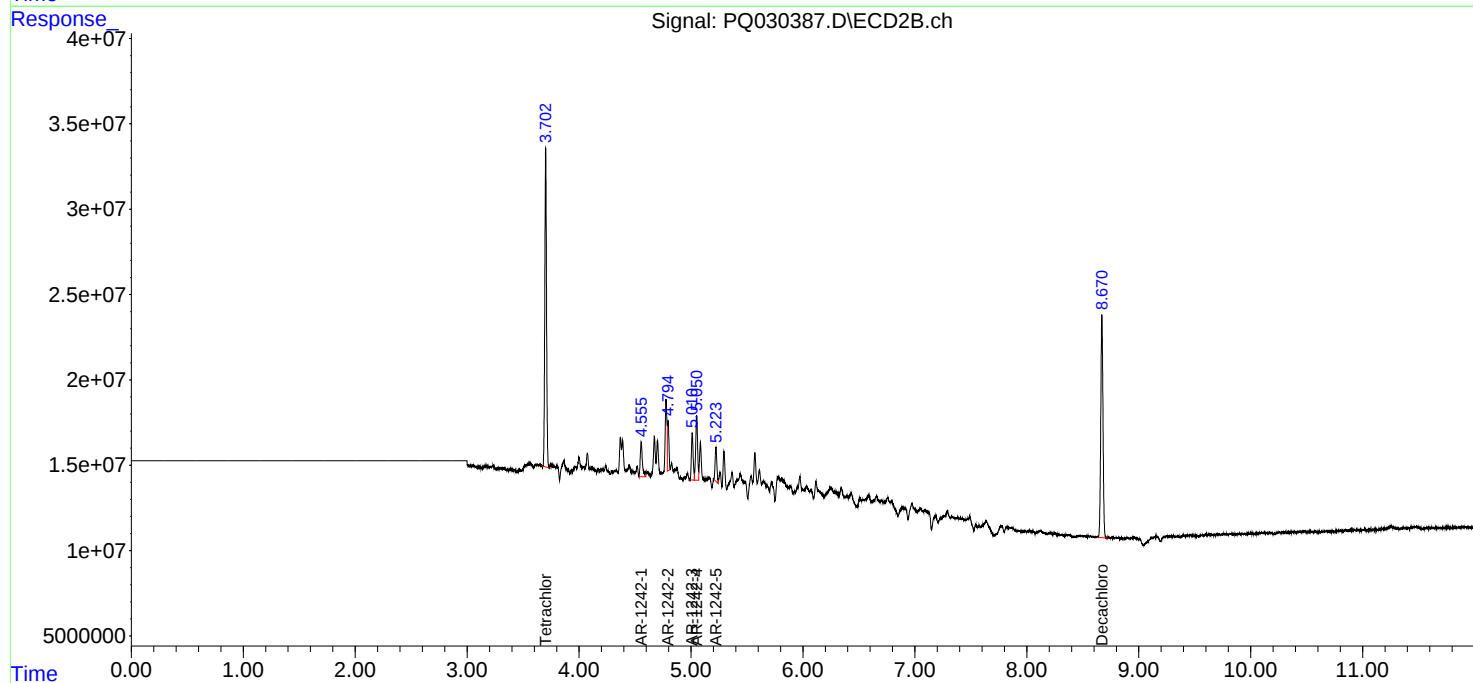
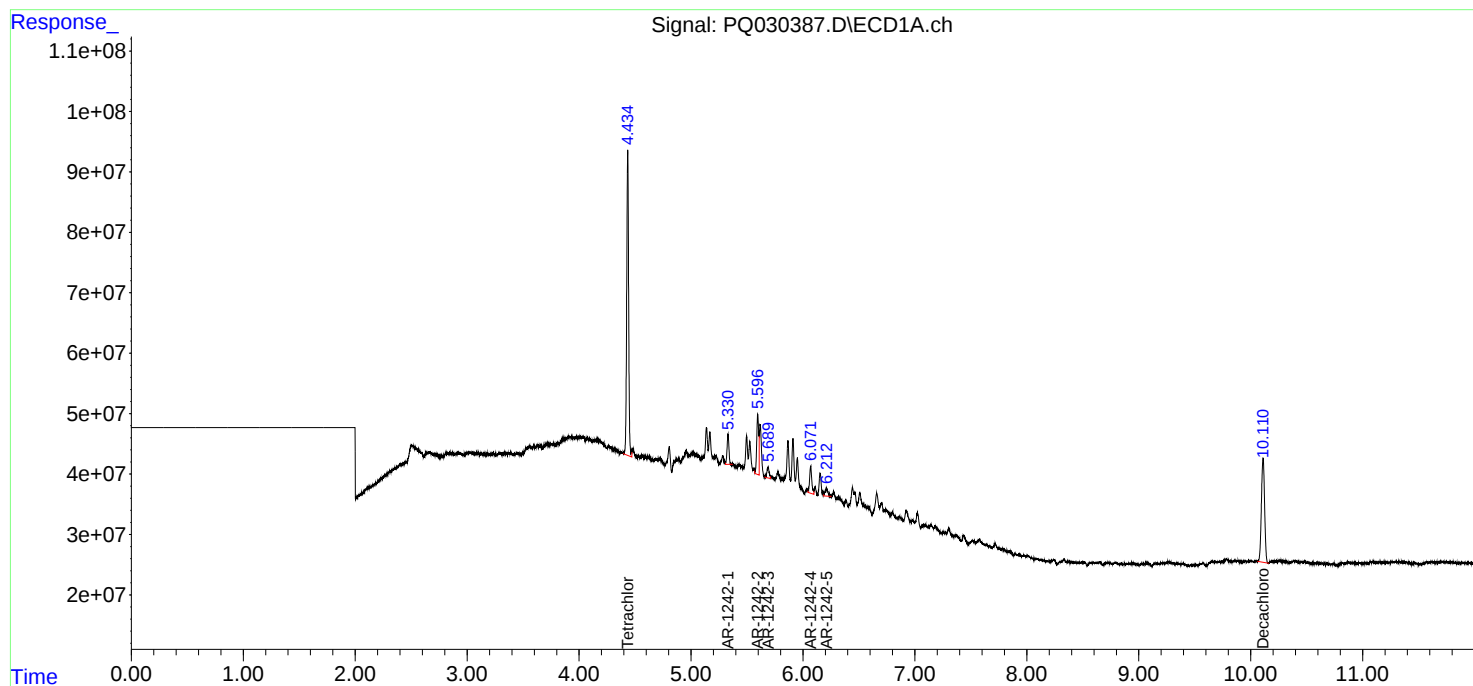
Instrument :
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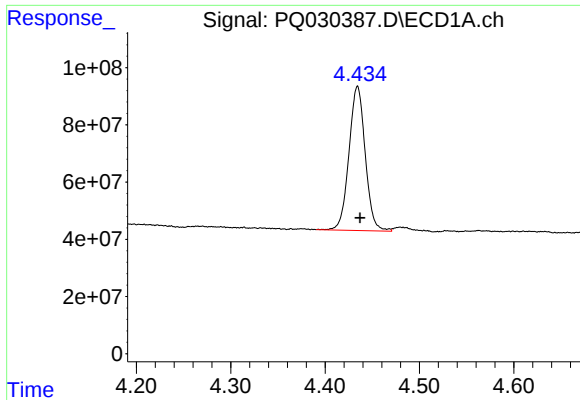
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Integration File signal 2: autoint2.e
Quant Time: Jul 05 08:43:23 2018
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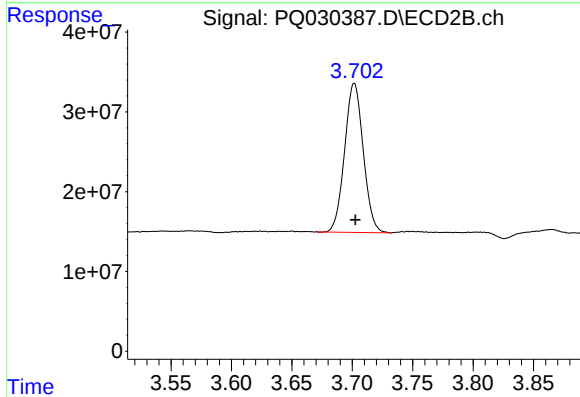
#1 Tetrachloro-m-xylene

R.T.: 4.434 min
Delta R.T.: -0.003 min
Response: 603106290
Conc: 14.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DPC-81753-FB-04

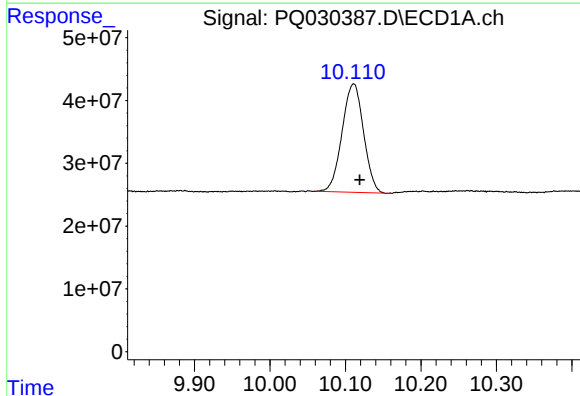
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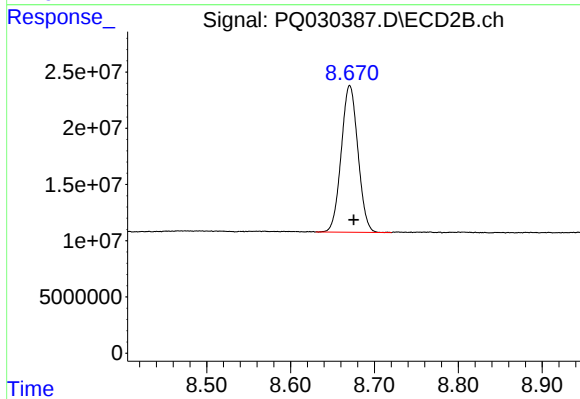
#1 Tetrachloro-m-xylene

R.T.: 3.702 min
Delta R.T.: 0.000 min
Response: 200688745
Conc: 14.58 ng/ml



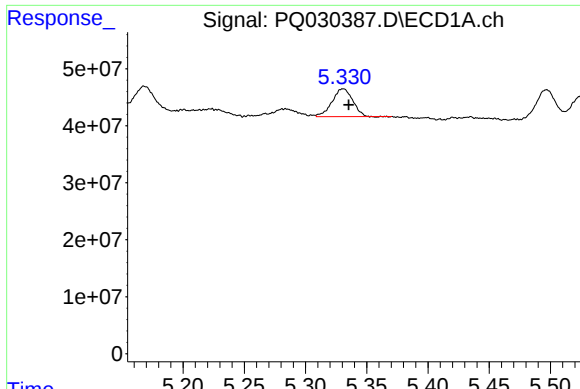
#2 Decachlorobiphenyl

R.T.: 10.111 min
Delta R.T.: -0.008 min
Response: 340522273
Conc: 9.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.671 min
Delta R.T.: -0.005 min
Response: 180202855
Conc: 8.83 ng/ml



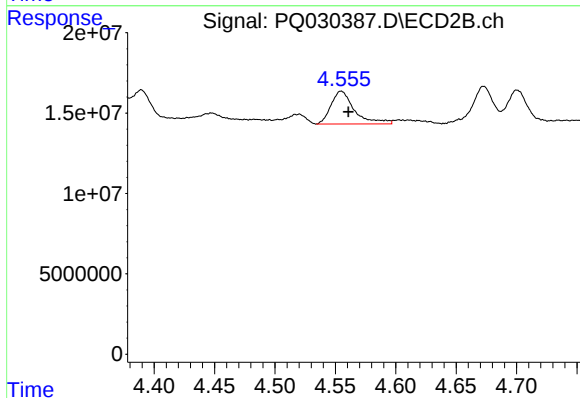
#16 AR-1242-1

R.T.: 5.331 min
Delta R.T.: -0.004 min
Response: 56967647
Conc: 74.68 ng/ml

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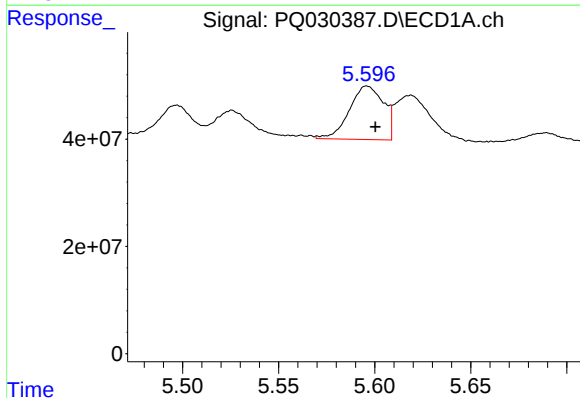
Manual Integrations
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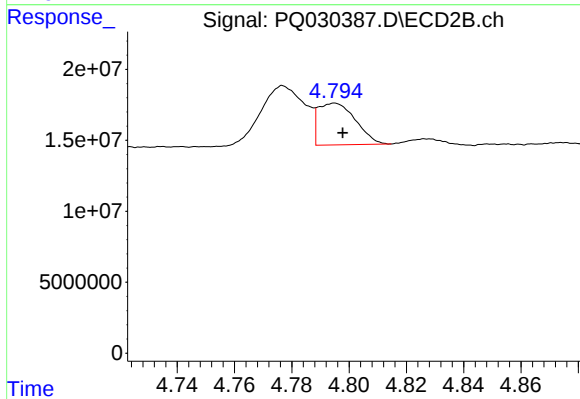
#16 AR-1242-1

R.T.: 4.555 min
Delta R.T.: -0.006 min
Response: 27726458
Conc: 97.08 ng/ml



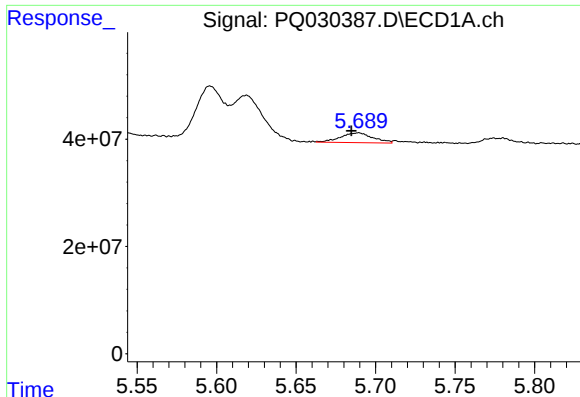
#17 AR-1242-2

R.T.: 5.596 min
Delta R.T.: -0.004 min
Response: 123333834
Conc: 106.45 ng/ml



#17 AR-1242-2

R.T.: 4.795 min
Delta R.T.: -0.003 min
Response: 26761806
Conc: 44.12 ng/ml



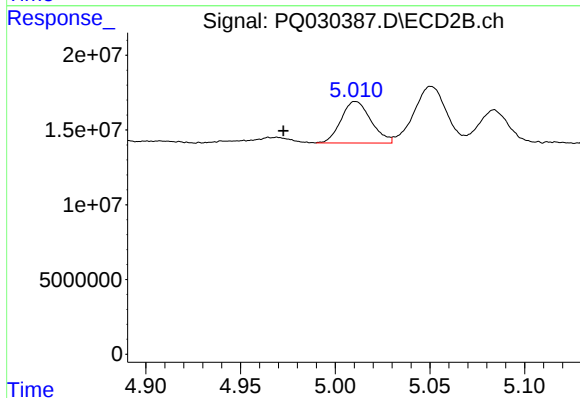
#18 AR-1242-3

R.T.: 5.689 min
Delta R.T.: 0.005 min
Response: 25939866
Conc: 25.07 ng/ml m

Instrument :
ECD_Q
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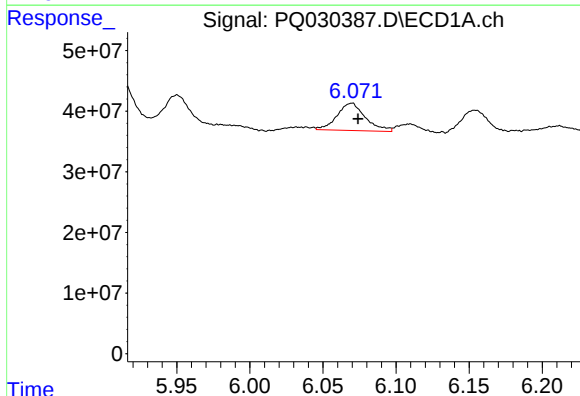
Manual Integrations
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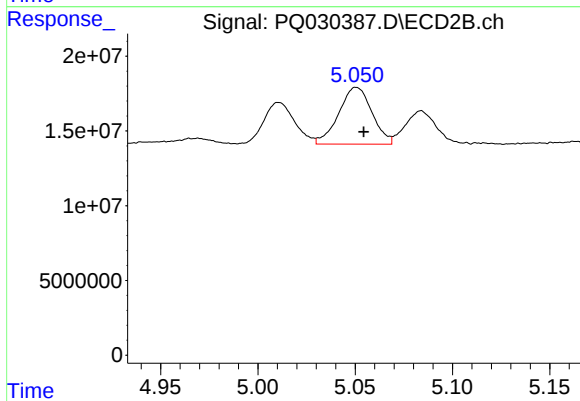
#18 AR-1242-3

R.T.: 5.011 min
Delta R.T.: 0.038 min
Response: 30475045
Conc: 101.96 ng/ml



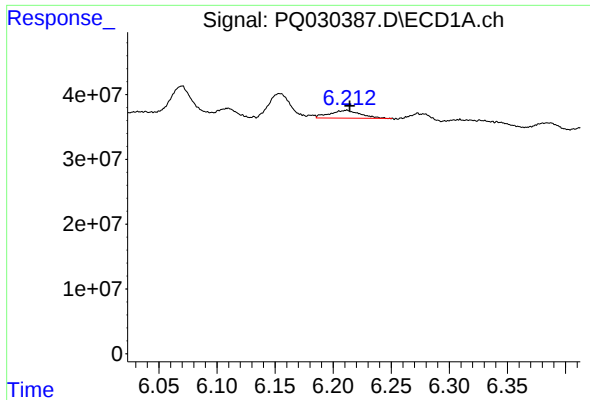
#19 AR-1242-4

R.T.: 6.069 min
Delta R.T.: -0.005 min
Response: 60779616
Conc: 71.21 ng/ml



#19 AR-1242-4

R.T.: 5.051 min
Delta R.T.: -0.004 min
Response: 45188800
Conc: 145.62 ng/ml



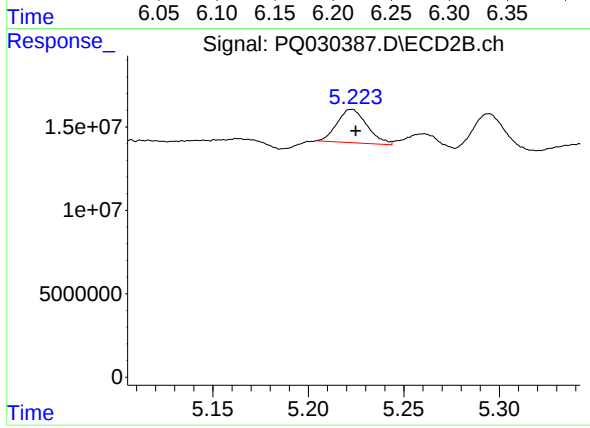
#20 AR-1242-5

R.T.: 6.211 min
Delta R.T.: -0.004 min
Response: 22086272
Conc: 23.73 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: 21820985
Conc: 67.39 ng/ml