

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070618\
 Data File : PQ030412.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2018 15:07
 Operator : UA/SM
 Sample : J3812-03RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 DPC-81753-FB-07RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 05 17:00:50 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	3.703	506.8E6	204.6E6	12.074m	14.867
2)	SA Decachlor...	10.110	8.672	288.7E6	186.8E6	8.172	9.149
Target Compounds							
16)	L4 AR-1242-1	5.331	4.554	49916253	19462260	65.440	68.145m
17)	L4 AR-1242-2	5.597	4.796	55008883	20821330	47.477m	34.323 #
18)	L4 AR-1242-3	5.686	5.012	15075375	22756036	14.568m	76.136 #
19)	L4 AR-1242-4	6.069	5.051	29346453	39197652	34.381m	126.317 #
20)	L4 AR-1242-5	6.207	5.224	20063534	22639830	21.558	69.915 #

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

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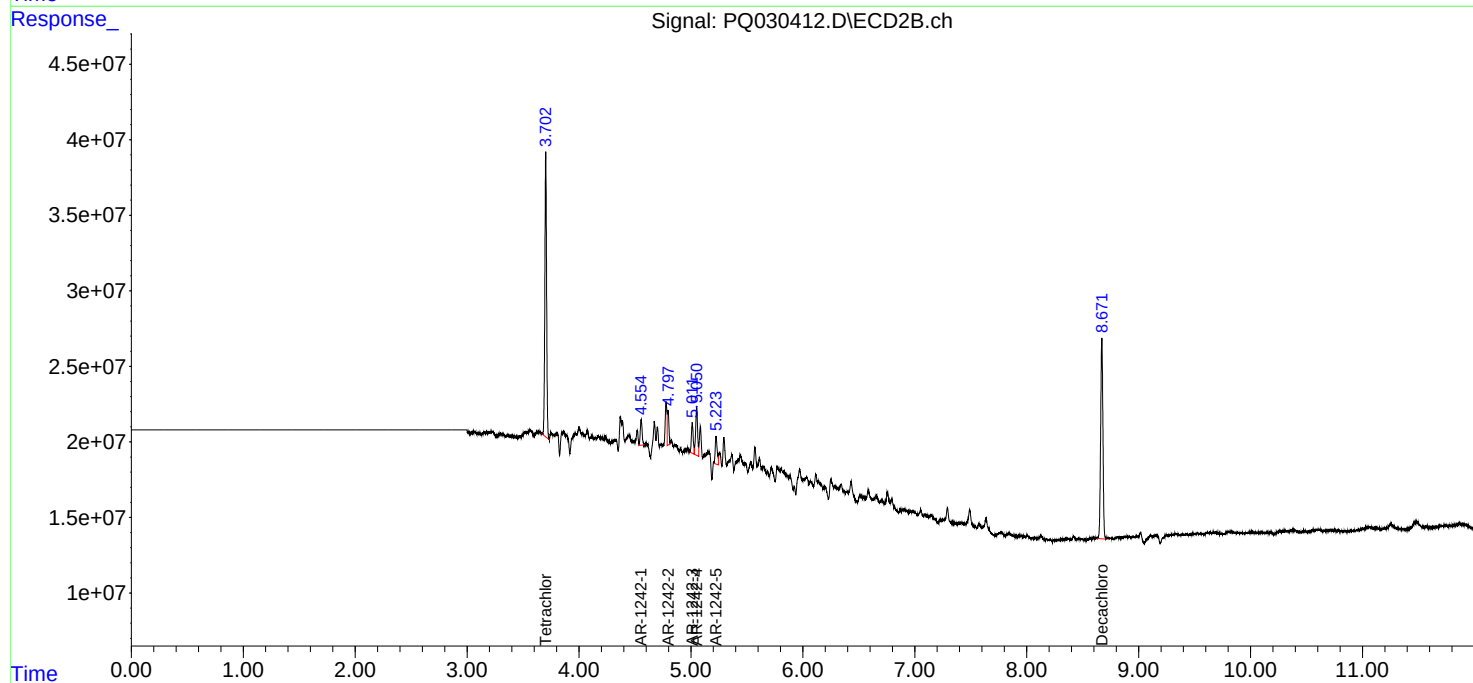
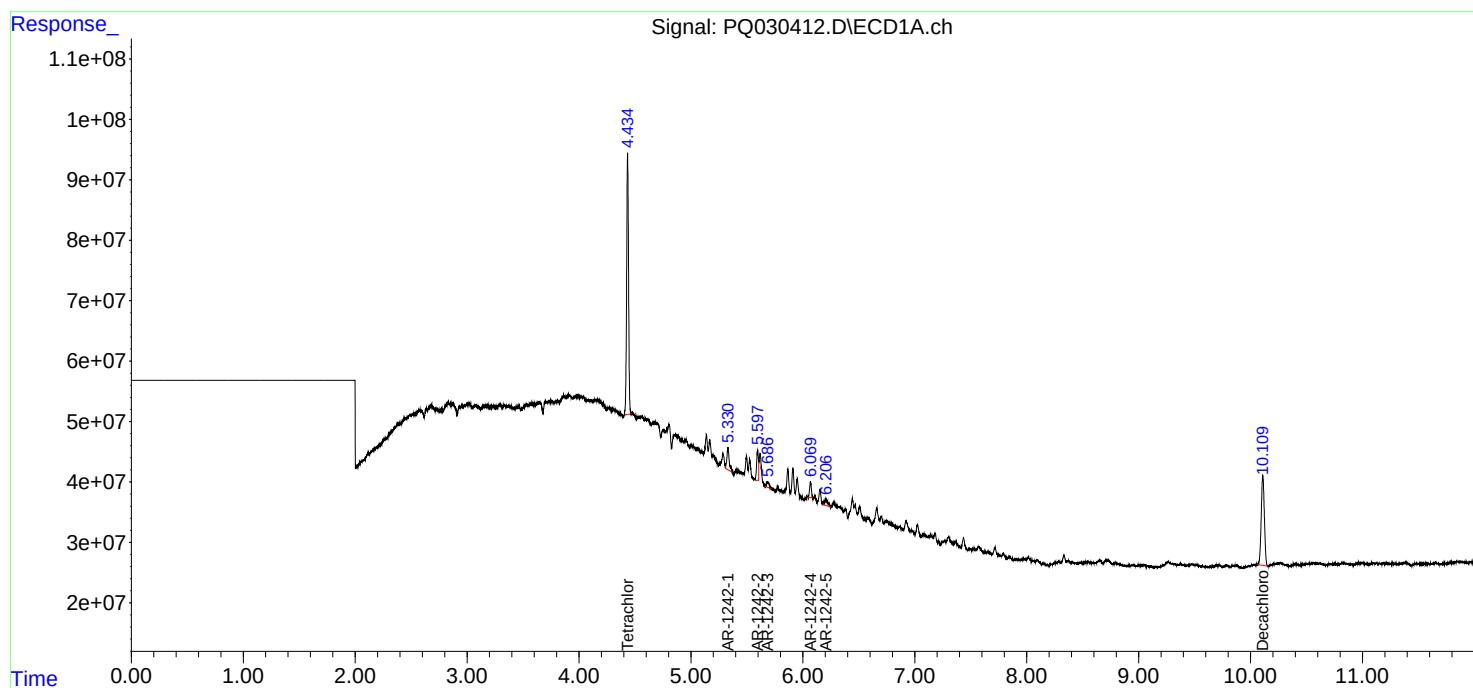
Instrument :
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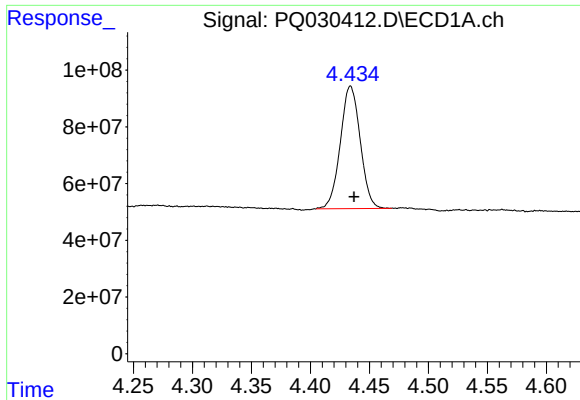
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Integration File signal 2: autoint2.e
Quant Time: Jul 05 17:00:50 2018
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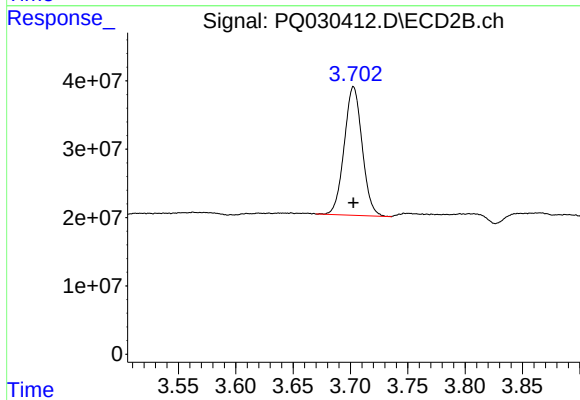
#1 Tetrachloro-m-xylene

R.T.: 4.434 min
Delta R.T.: -0.003 min
Response: 506777247
Conc: 12.07 ng/ml m

Instrument :
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ClientSampleId :
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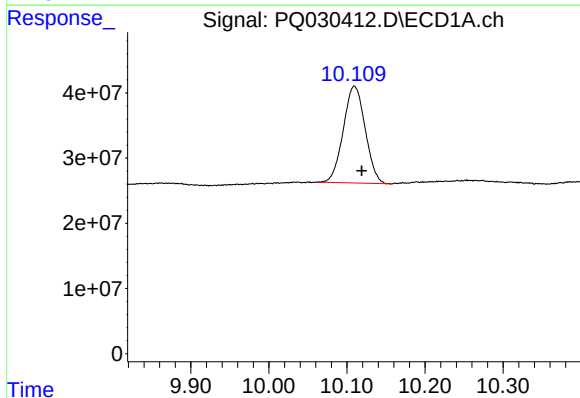
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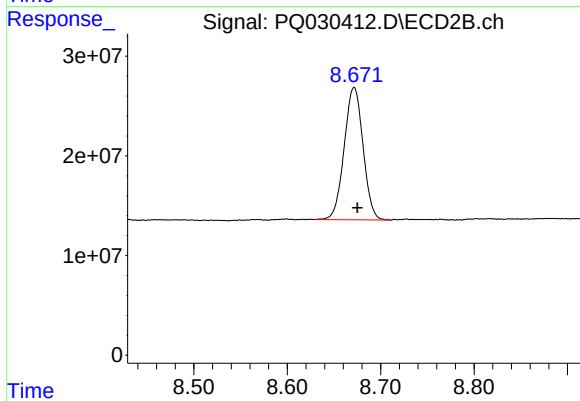
#1 Tetrachloro-m-xylene

R.T.: 3.703 min
Delta R.T.: 0.000 min
Response: 204597142
Conc: 14.87 ng/ml



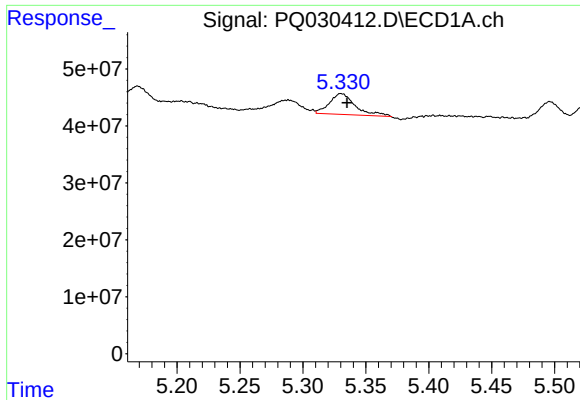
#2 Decachlorobiphenyl

R.T.: 10.110 min
Delta R.T.: -0.010 min
Response: 288736036
Conc: 8.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.672 min
Delta R.T.: -0.004 min
Response: 186788851
Conc: 9.15 ng/ml



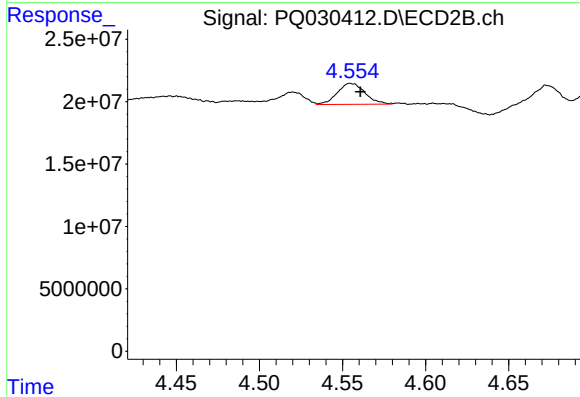
#16 AR-1242-1

R.T.: 5.331 min
Delta R.T.: -0.005 min
Response: 49916253
Conc: 65.44 ng/ml

Instrument :
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ClientSampleId :
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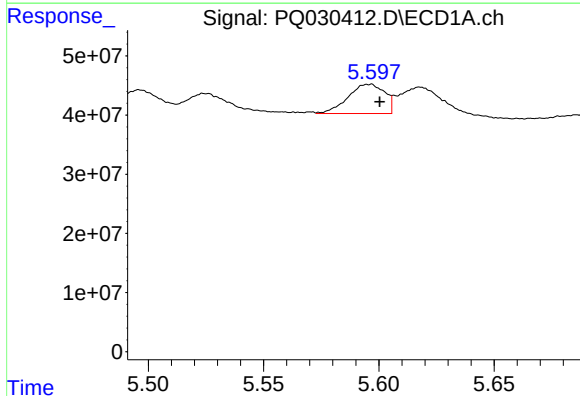
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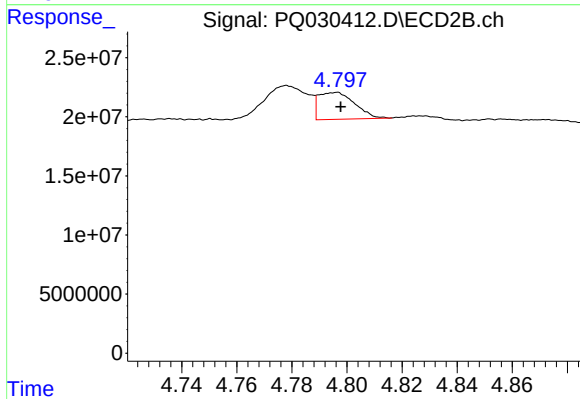
#16 AR-1242-1

R.T.: 4.554 min
Delta R.T.: -0.006 min
Response: 19462260
Conc: 68.15 ng/ml m



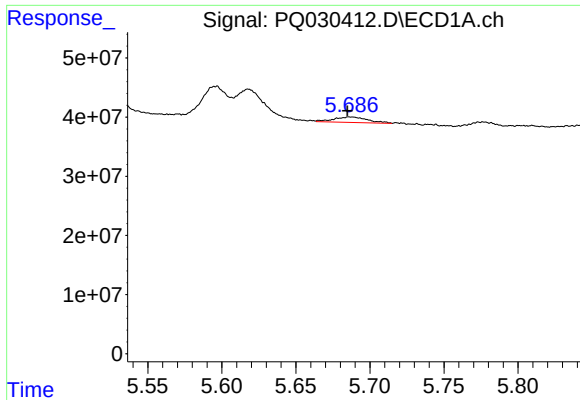
#17 AR-1242-2

R.T.: 5.597 min
Delta R.T.: -0.004 min
Response: 55008883
Conc: 47.48 ng/ml m



#17 AR-1242-2

R.T.: 4.796 min
Delta R.T.: -0.002 min
Response: 20821330
Conc: 34.32 ng/ml



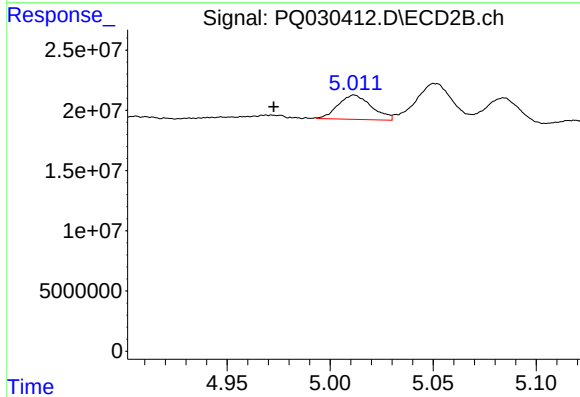
#18 AR-1242-3

R.T.: 5.686 min
Delta R.T.: 0.001 min
Response: 15075375
Conc: 14.57 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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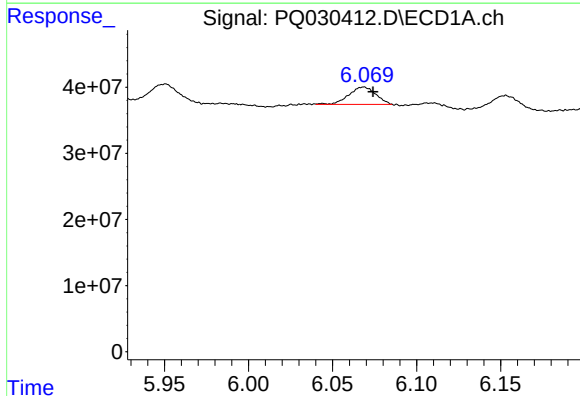
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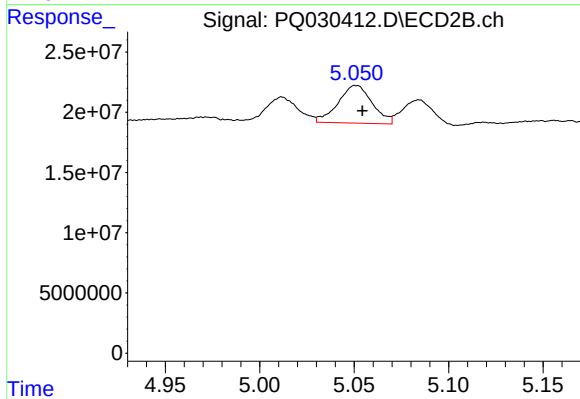
#18 AR-1242-3

R.T.: 5.012 min
Delta R.T.: 0.039 min
Response: 22756036
Conc: 76.14 ng/ml



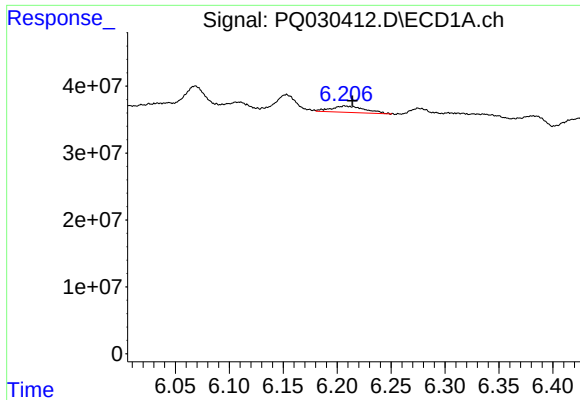
#19 AR-1242-4

R.T.: 6.069 min
Delta R.T.: -0.005 min
Response: 29346453
Conc: 34.38 ng/ml m



#19 AR-1242-4

R.T.: 5.051 min
Delta R.T.: -0.003 min
Response: 39197652
Conc: 126.32 ng/ml



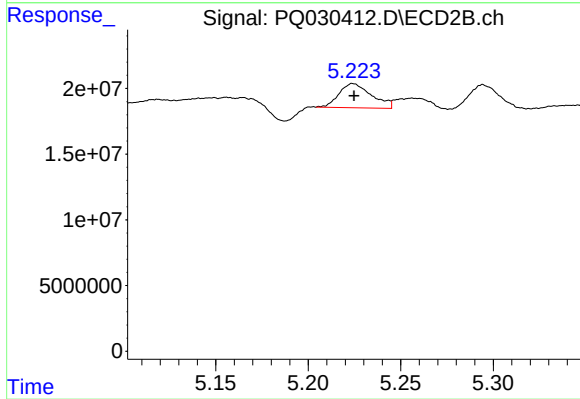
#20 AR-1242-5

R.T.: 6.207 min
Delta R.T.: -0.007 min
Response: 20063534
Conc: 21.56 ng/ml

Instrument :
ECD_Q
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#20 AR-1242-5

R.T.: 5.224 min
Delta R.T.: 0.000 min
Response: 22639830
Conc: 69.91 ng/ml