

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070618\
 Data File : PQ030411.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2018 14:51
 Operator : UA/SM
 Sample : J3812-02RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 05 17:00:02 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...	4.434	3.702	531.8E6	201.4E6	12.670	14.631m
2) SA Decachlor...	10.109	8.672	272.5E6	166.0E6	7.713m	8.132
Target Compounds						
16) L4 AR-1242-1	5.331	4.555	48089985	25365448	63.046	88.814 #
17) L4 AR-1242-2	5.596	4.795	91468827	30058163	78.945	49.550 #
18) L4 AR-1242-3	5.688	5.011	14493864	34855609	14.006m	116.618 #
19) L4 AR-1242-4	6.069	5.051	46813732	50726687	54.845m	163.471 #
20) L4 AR-1242-5	6.209	5.223	25015232	25810847	26.879	79.707 #

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

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ALS Vial : 6 Sample Multiplier: 1

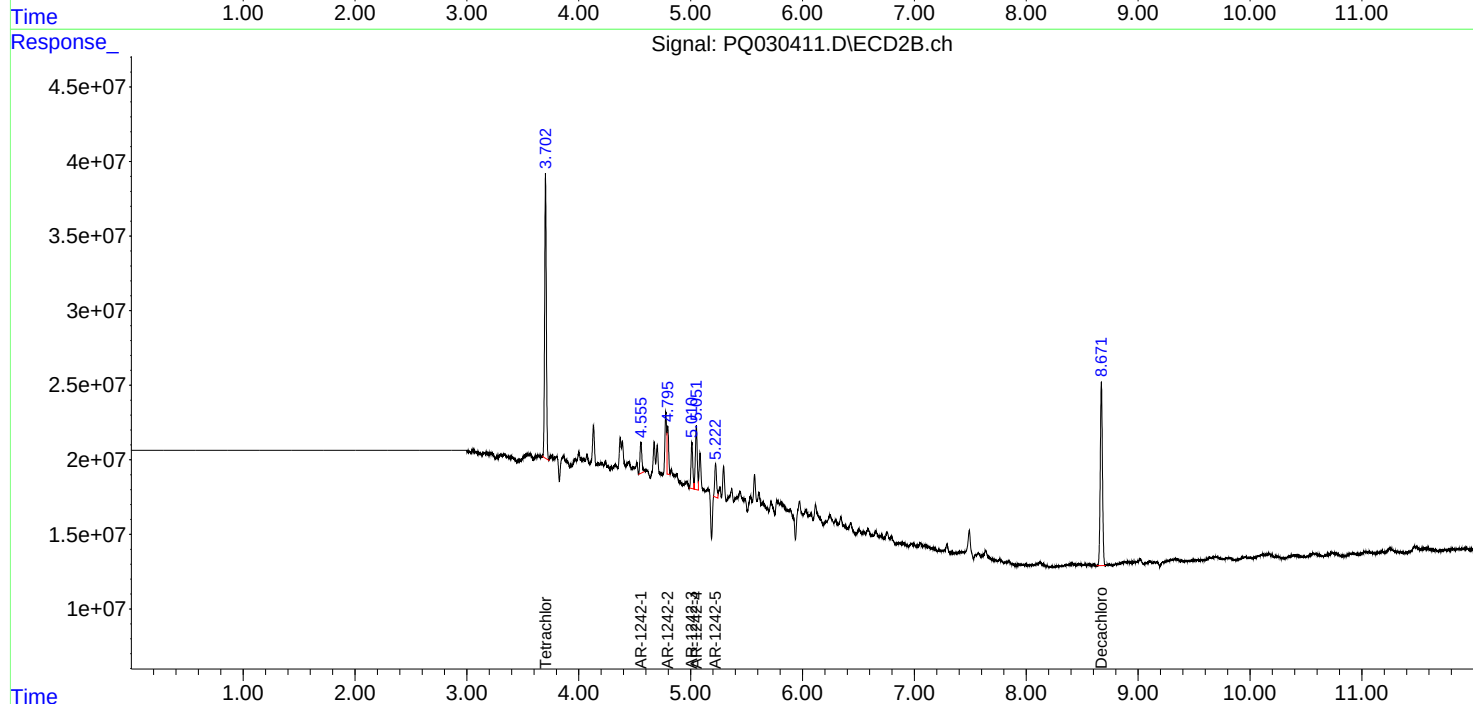
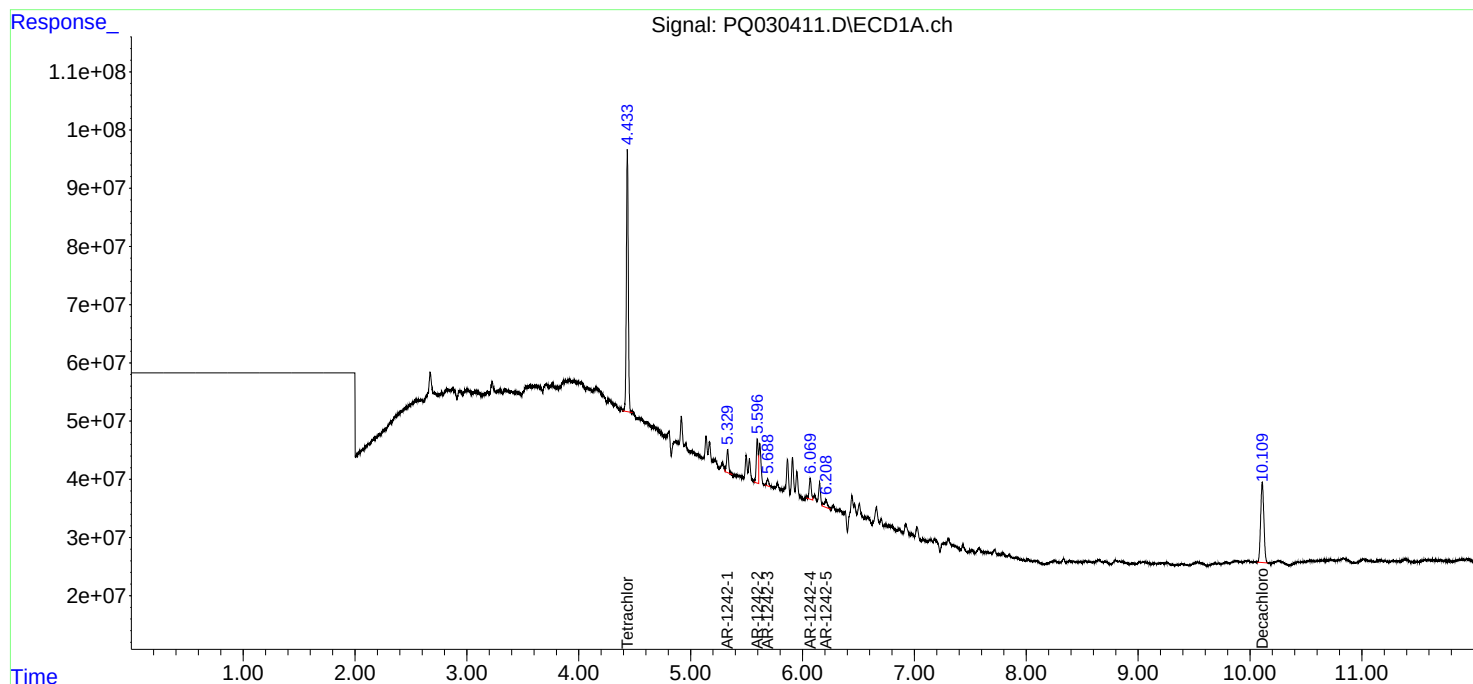
Instrument :
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ClientSampleId :
DPC-81753-FB-06RE

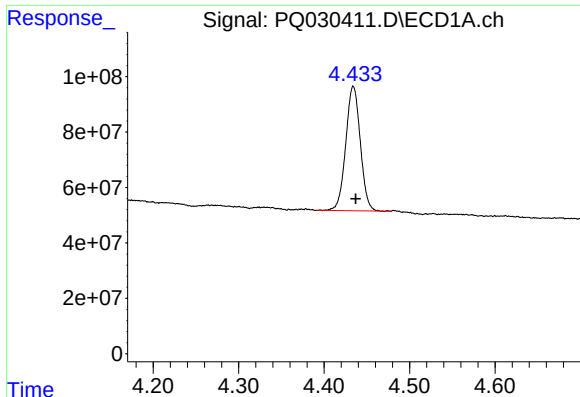
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 05 17:00:02 2018
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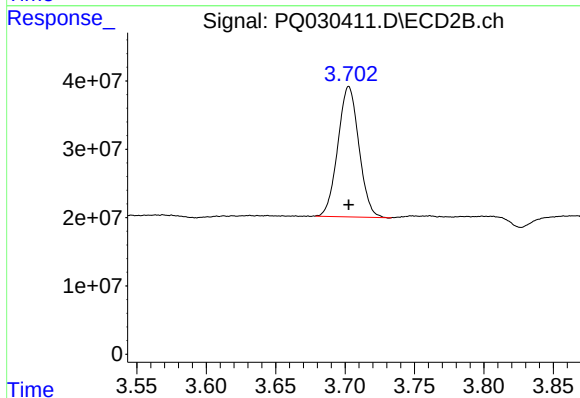
#1 Tetrachloro-m-xylene

R.T.: 4.434 min
Delta R.T.: -0.003 min
Response: 531798051
Conc: 12.67 ng/ml

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

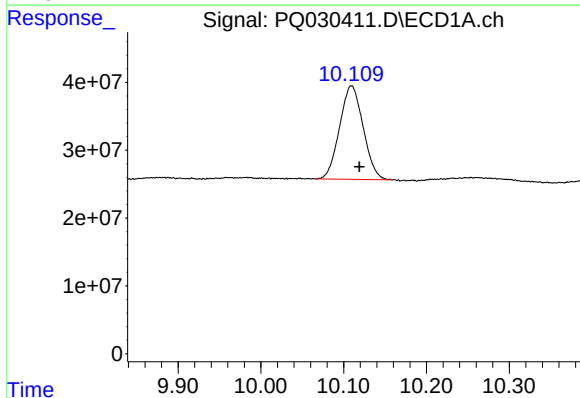
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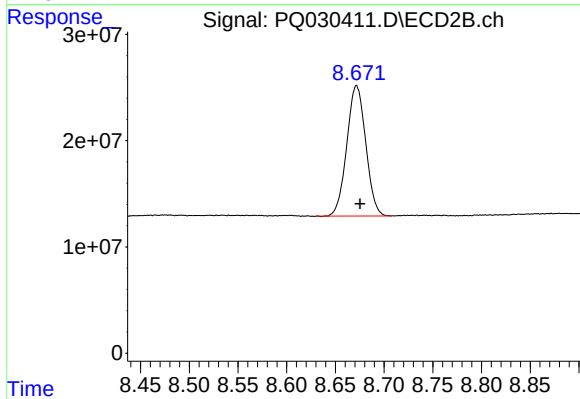
#1 Tetrachloro-m-xylene

R.T.: 3.702 min
Delta R.T.: 0.000 min
Response: 201356199
Conc: 14.63 ng/ml m



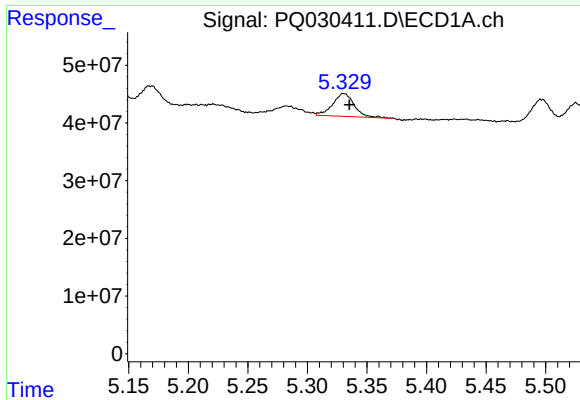
#2 Decachlorobiphenyl

R.T.: 10.109 min
Delta R.T.: -0.010 min
Response: 272525641
Conc: 7.71 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.672 min
Delta R.T.: -0.004 min
Response: 166028992
Conc: 8.13 ng/ml



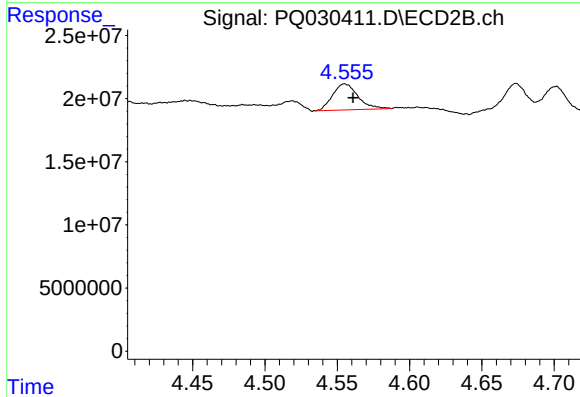
#16 AR-1242-1

R.T.: 5.331 min
Delta R.T.: -0.005 min
Response: 48089985
Conc: 63.05 ng/ml

Instrument :
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ClientSampleId :
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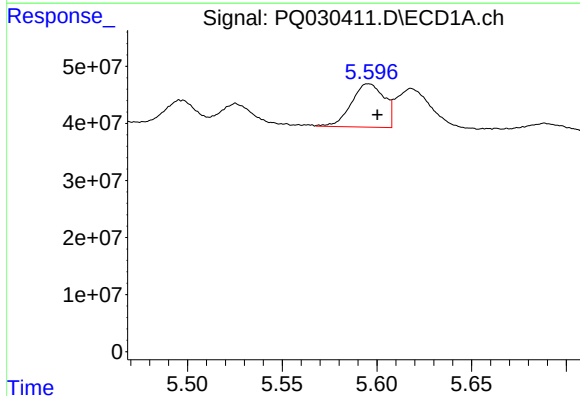
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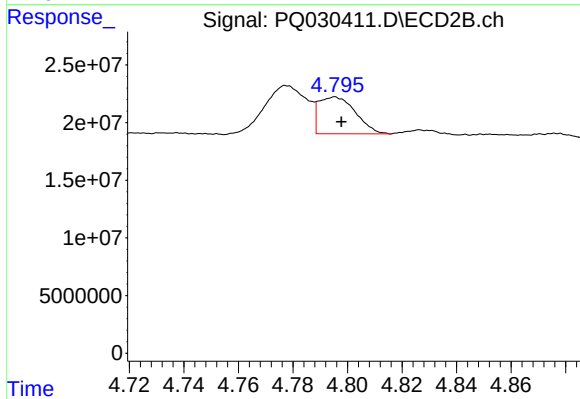
#16 AR-1242-1

R.T.: 4.555 min
Delta R.T.: -0.006 min
Response: 25365448
Conc: 88.81 ng/ml



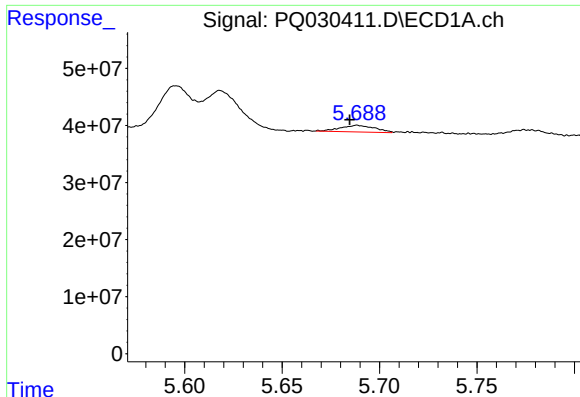
#17 AR-1242-2

R.T.: 5.596 min
Delta R.T.: -0.005 min
Response: 91468827
Conc: 78.94 ng/ml



#17 AR-1242-2

R.T.: 4.795 min
Delta R.T.: -0.002 min
Response: 30058163
Conc: 49.55 ng/ml



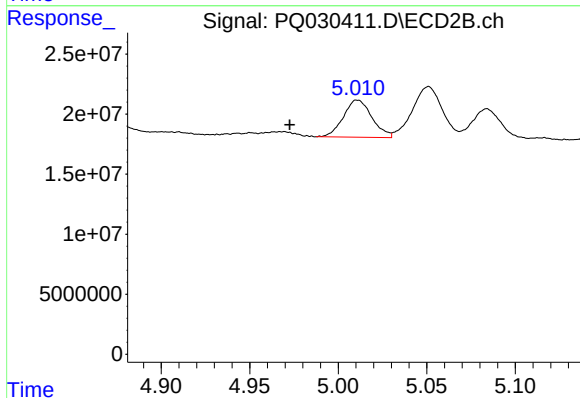
#18 AR-1242-3

R.T.: 5.688 min
Delta R.T.: 0.004 min
Response: 14493864
Conc: 14.01 ng/ml m

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

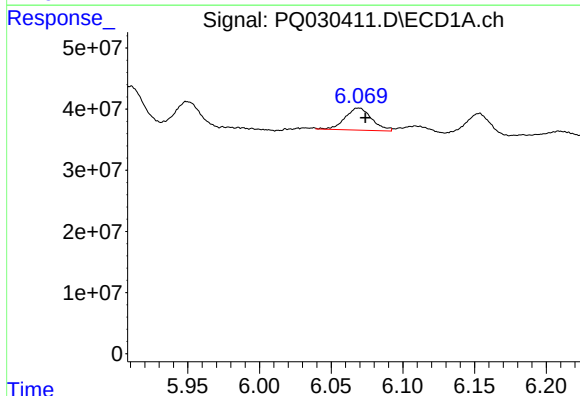
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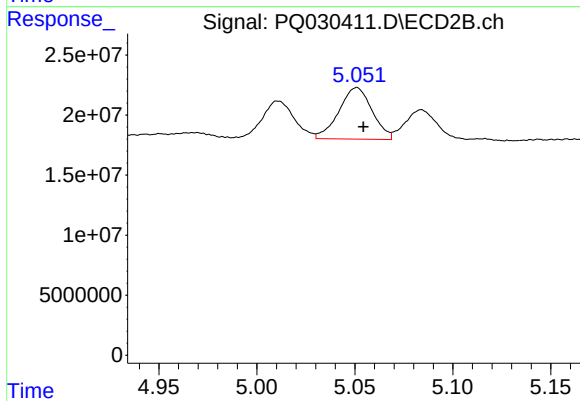
#18 AR-1242-3

R.T.: 5.011 min
Delta R.T.: 0.038 min
Response: 34855609
Conc: 116.62 ng/ml



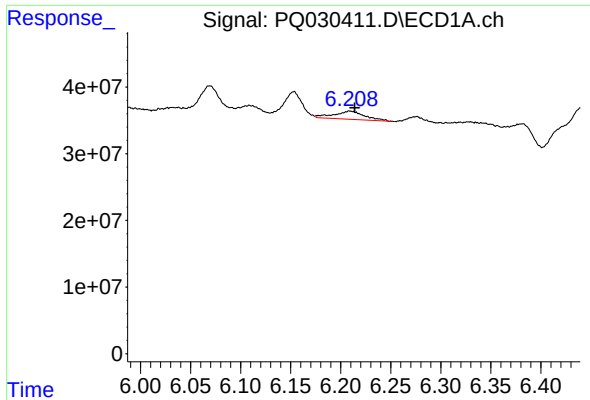
#19 AR-1242-4

R.T.: 6.069 min
Delta R.T.: -0.005 min
Response: 46813732
Conc: 54.84 ng/ml m



#19 AR-1242-4

R.T.: 5.051 min
Delta R.T.: -0.003 min
Response: 50726687
Conc: 163.47 ng/ml



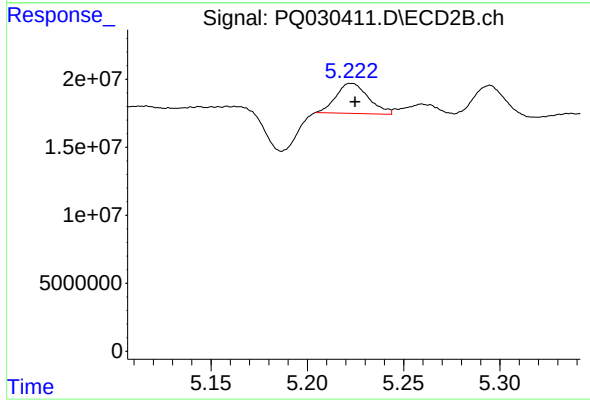
#20 AR-1242-5

R.T.: 6.209 min
Delta R.T.: -0.005 min
Response: 25015232
Conc: 26.88 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: 25810847
Conc: 79.71 ng/ml