

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070118\
 Data File : PQ030252.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2018 20:24
 Operator : UA/SM
 Sample : J3748-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0AT1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 01:32:14 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...	4.457	3.735	375.2E6	169.0E6	8.938	12.280 #
2) SA Decachlor...	10.117	8.678	447.1E6	243.0E6	12.655	11.903
Target Compounds						
31) L7 AR-1260-1	7.211	6.273	33447.0E6	23530.0E6	16675.529m	23653.182 #
32) L7 AR-1260-2	7.457	6.607	37000.6E6	27369.2E6	15590.968	23857.137 #
33) L7 AR-1260-3	7.723	7.069	44180.7E6	23114.9E6	15667.122m	24788.747 #
34) L7 AR-1260-4	8.030	7.312	39940.4E6	41937.5E6	19959.401	17252.602
35) L7 AR-1260-5	8.352	7.652	48500.7E6	37121.1E6	12171.662	21196.324 #

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

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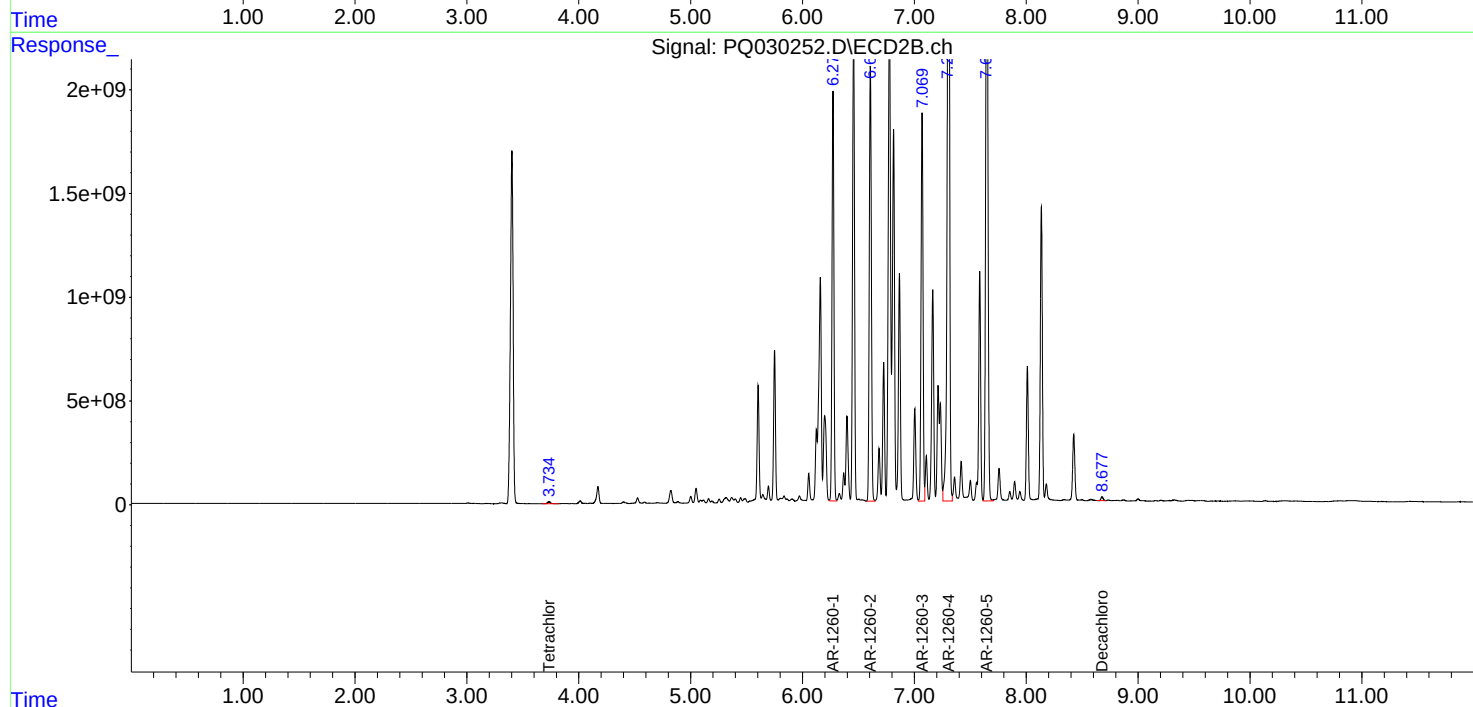
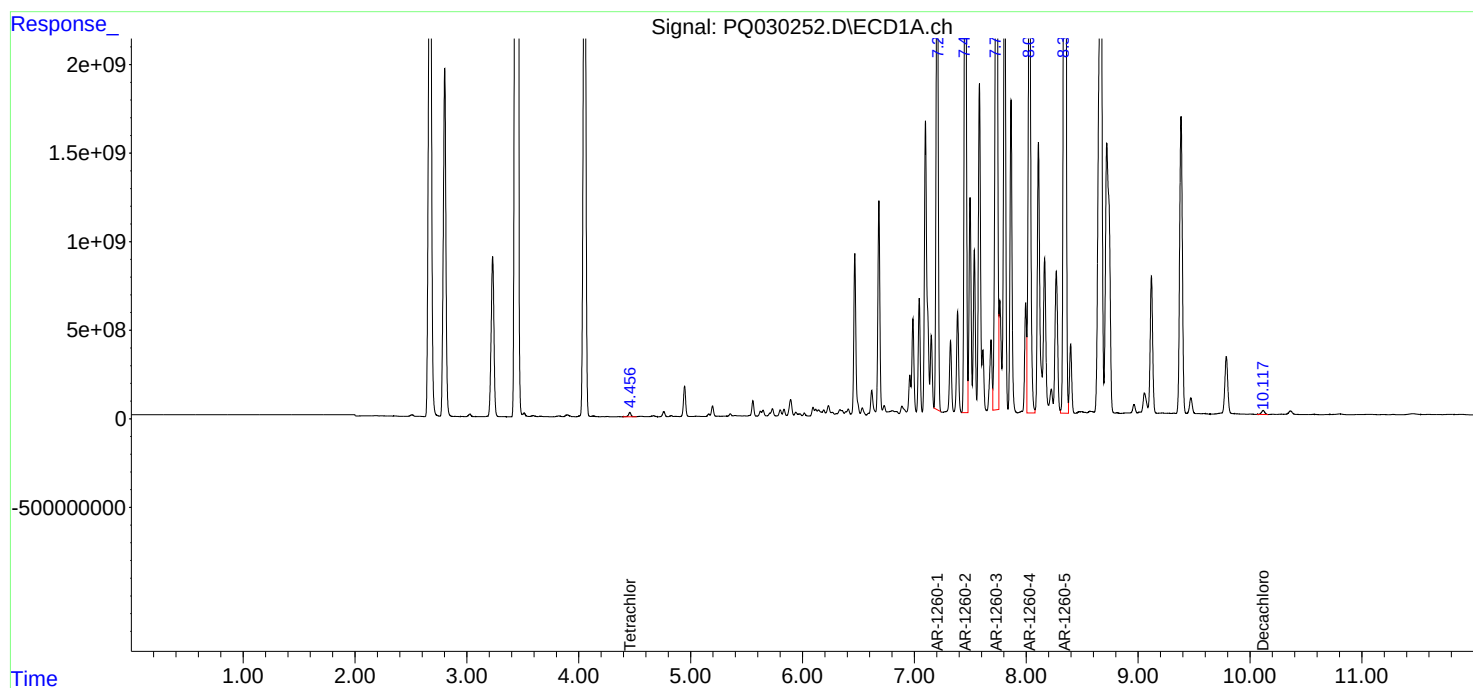
Instrument :
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C0AT1

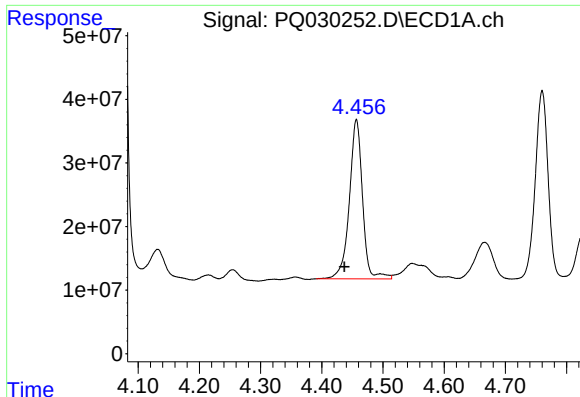
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Integration File signal 2: autoint2.e
Quant Time: Jun 30 01:32:14 2018
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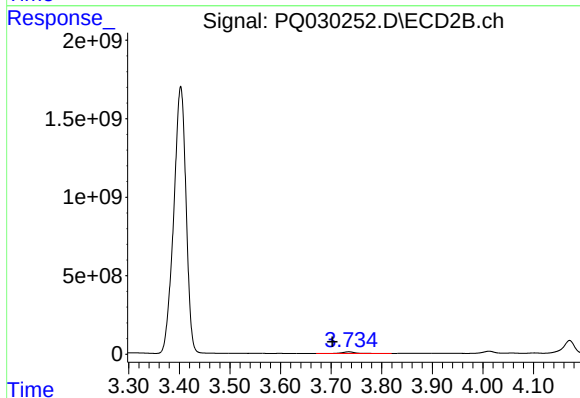
#1 Tetrachloro-m-xylene

R.T.: 4.457 min
Delta R.T.: 0.020 min
Response: 375157842
Conc: 8.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AT1

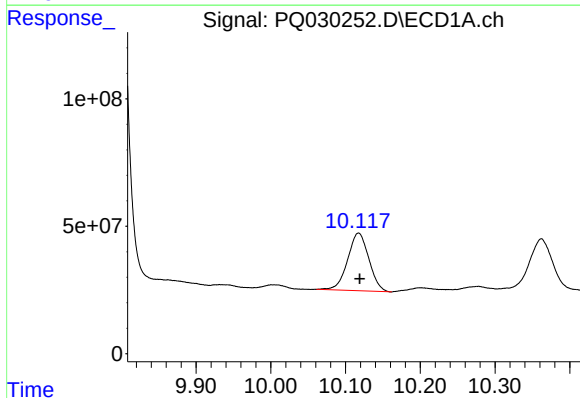
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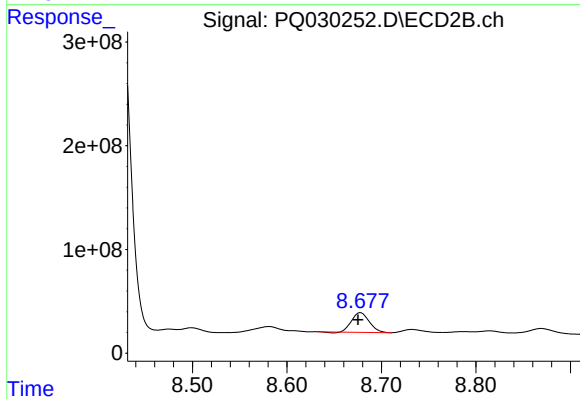
#1 Tetrachloro-m-xylene

R.T.: 3.735 min
Delta R.T.: 0.032 min
Response: 168995258
Conc: 12.28 ng/ml



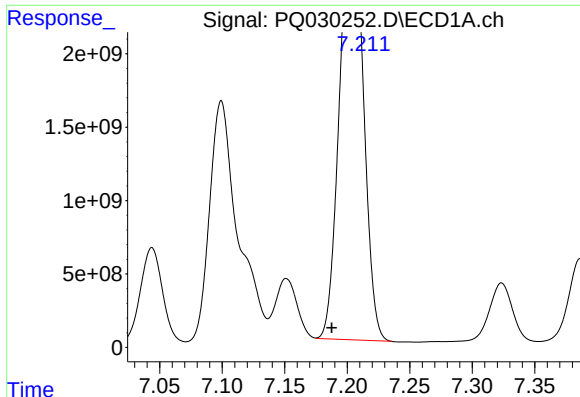
#2 Decachlorobiphenyl

R.T.: 10.117 min
Delta R.T.: -0.002 min
Response: 447136126
Conc: 12.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.678 min
Delta R.T.: 0.002 min
Response: 243023511
Conc: 11.90 ng/ml



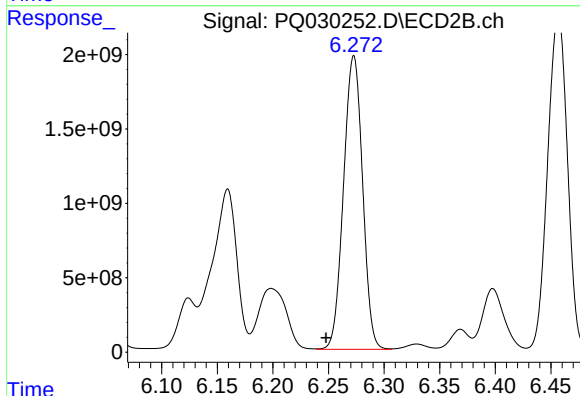
#31 AR-1260-1

R.T.: 7.211 min
Delta R.T.: 0.023 min
Response: 33446990870
Conc: 16675.53 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
C0AT1

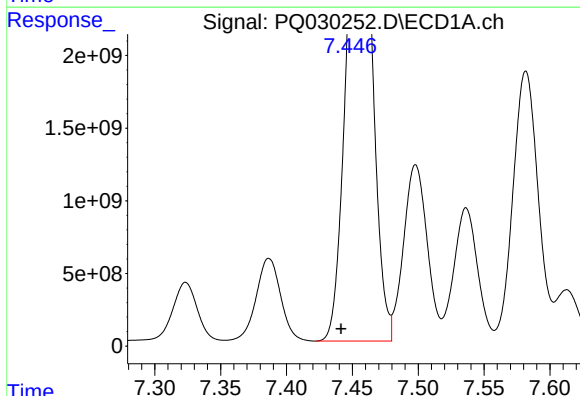
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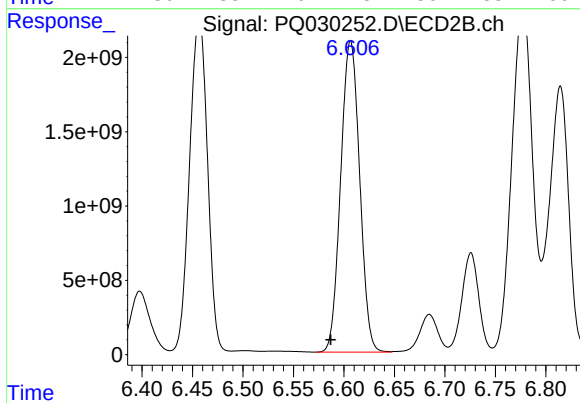
#31 AR-1260-1

R.T.: 6.273 min
Delta R.T.: 0.025 min
Response: 23530007892
Conc: 23653.18 ng/ml



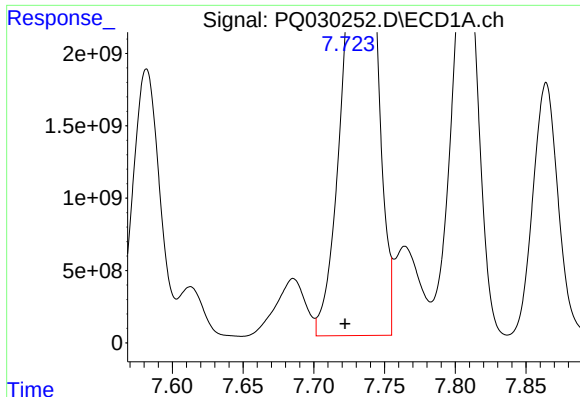
#32 AR-1260-2

R.T.: 7.457 min
Delta R.T.: 0.015 min
Response: 37000634051
Conc: 15590.97 ng/ml



#32 AR-1260-2

R.T.: 6.607 min
Delta R.T.: 0.020 min
Response: 27369202750
Conc: 23857.14 ng/ml



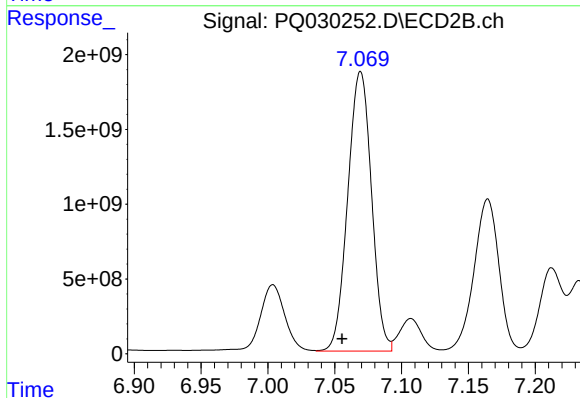
#33 AR-1260-3

R.T.: 7.723 min
Delta R.T.: 0.000 min
Response: 44180730379
Conc: 15667.12 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
C0AT1

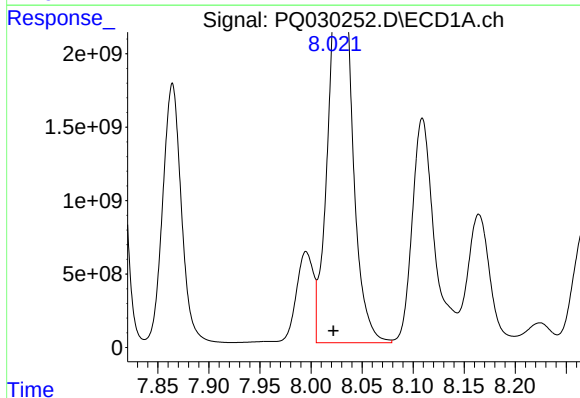
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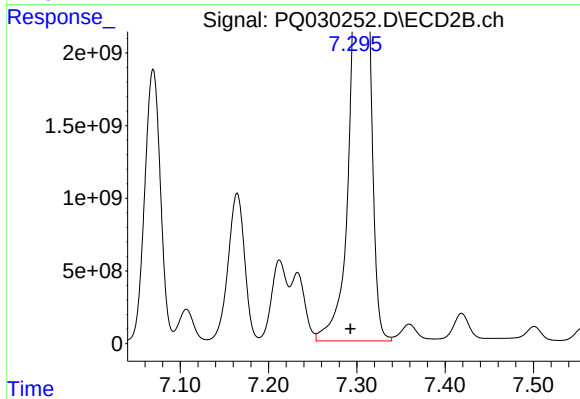
#33 AR-1260-3

R.T.: 7.069 min
Delta R.T.: 0.014 min
Response: 23114947765
Conc: 24788.75 ng/ml



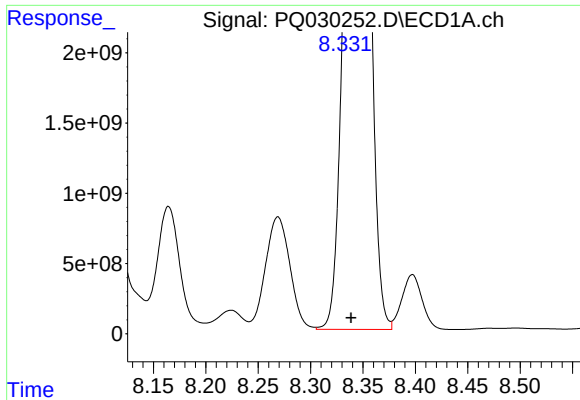
#34 AR-1260-4

R.T.: 8.030 min
Delta R.T.: 0.008 min
Response: 39940429318
Conc: 19959.40 ng/ml



#34 AR-1260-4

R.T.: 7.312 min
Delta R.T.: 0.019 min
Response: 41937458859
Conc: 17252.60 ng/ml



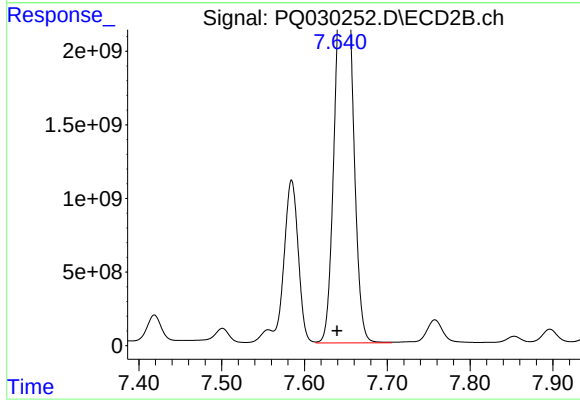
#35 AR-1260-5

R.T.: 8.352 min
Delta R.T.: 0.013 min
Response: 48500686632
Conc: 12171.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AT1

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#35 AR-1260-5

R.T.: 7.652 min
Delta R.T.: 0.012 min
Response: 37121079364
Conc: 21196.32 ng/ml