

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082118\
 Data File : PQ031270.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2018 15:55
 Operator : SM\SJ
 Sample : J4558-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0B19

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 00:35:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 21 05:13:46 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...	4.600	3.881	44837816	39702275	21.549	22.159
2) SA Decachlor...	10.458	8.967	39037519	39866841	20.917	21.019
Target Compounds						
26) L6 AR-1254-1	6.634	5.789	513.3E6	775.9E6	6103.513	7229.454
27) L6 AR-1254-2	6.853	5.936	1163.4E6	776.1E6	8775.437	8259.815
28) L6 AR-1254-3	7.136	6.344	810.5E6	1518.0E6	10047.761	9482.006
29) L6 AR-1254-4	7.508	6.570	1625.3E6	1461.8E6	15217.317	14718.566m
30) L6 AR-1254-5	7.926	6.990	1737.4E6	1704.9E6	15243.885	12254.689m

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

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Sample : J4558-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

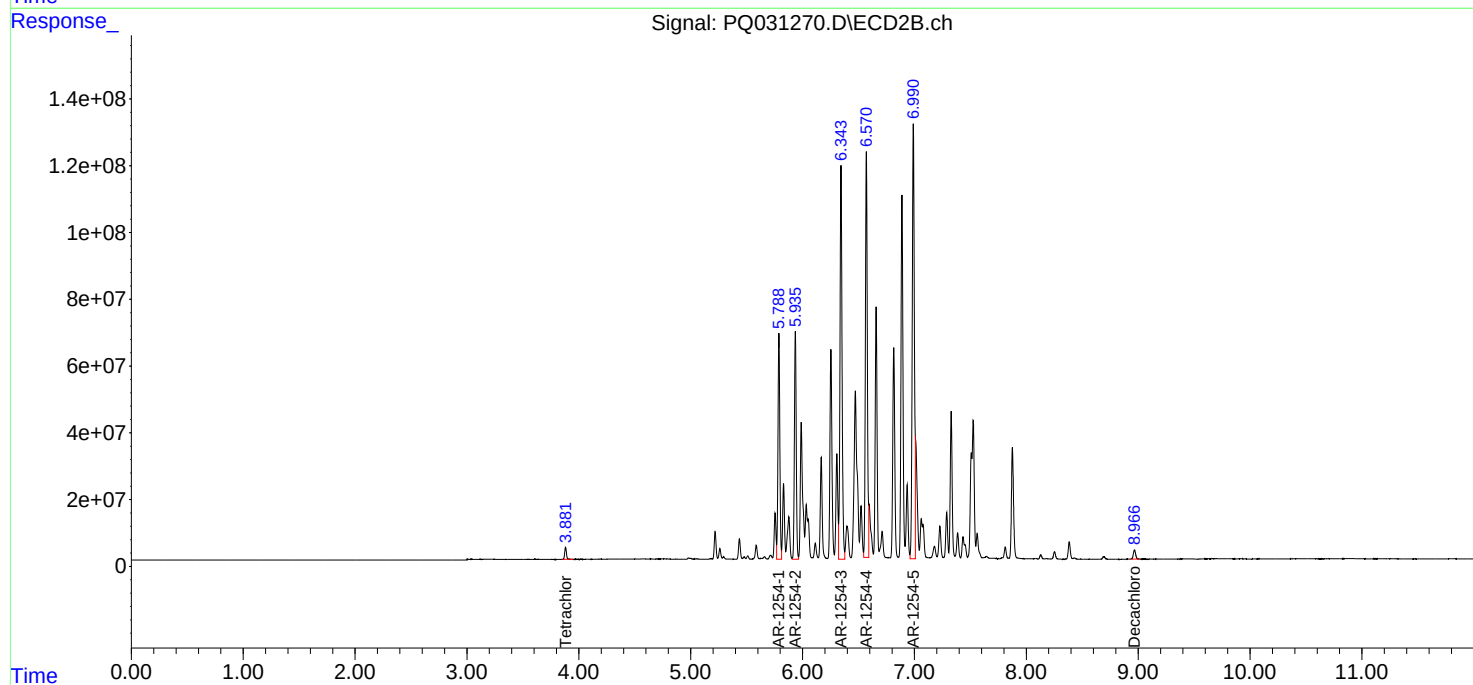
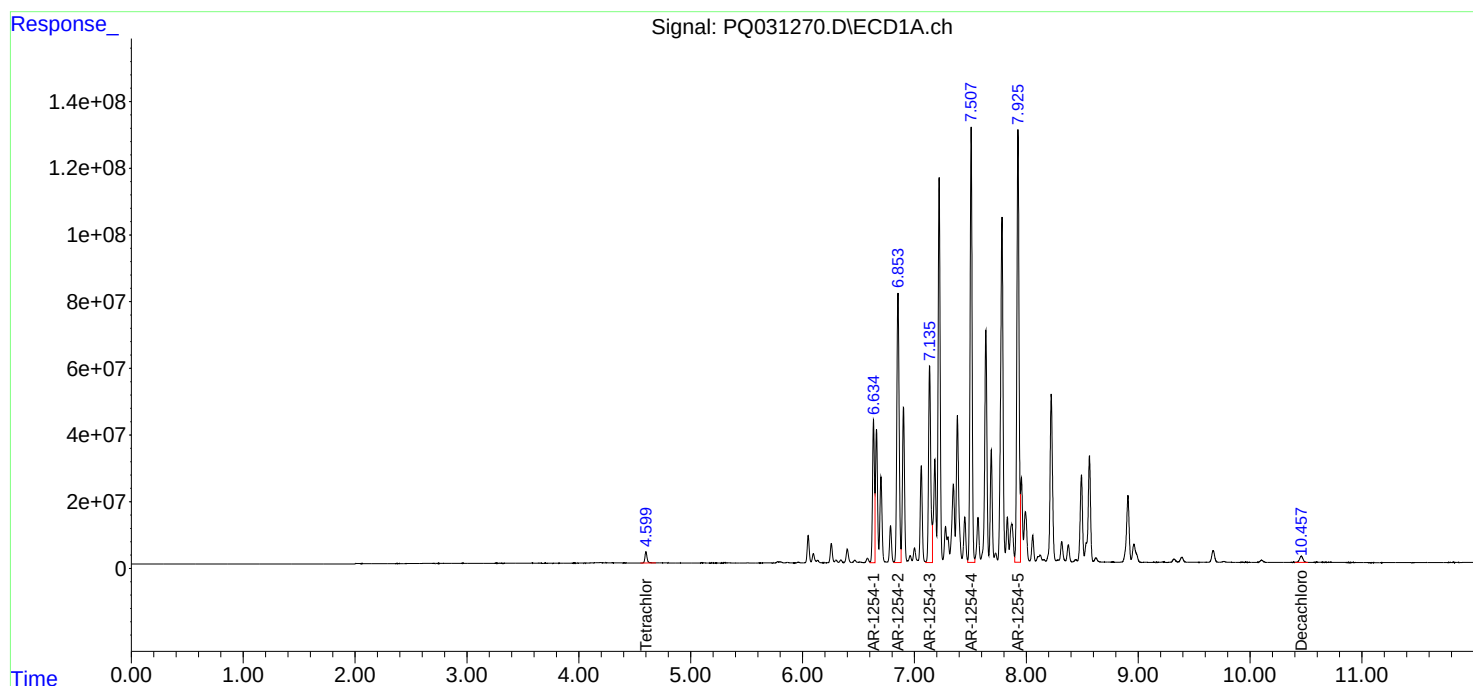
Instrument :
ECD_Q
ClientSampled :
C0B19

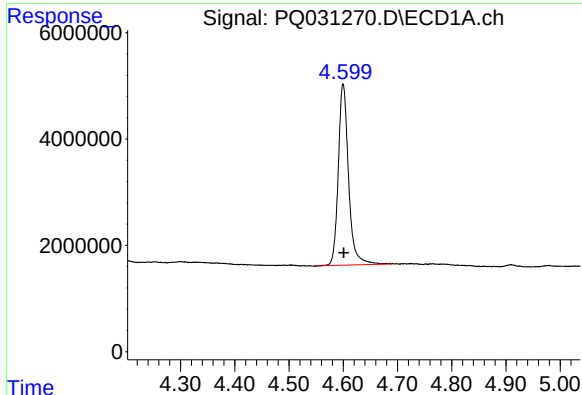
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 00:35:47 2018
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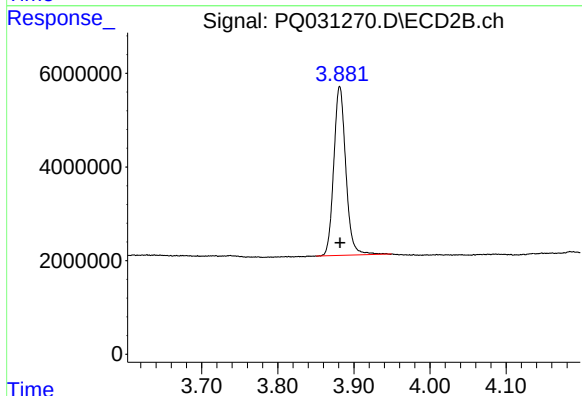
#1 Tetrachloro-m-xylene

R.T.: 4.600 min
Delta R.T.: -0.001 min
Response: 44837816
Conc: 21.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0B19

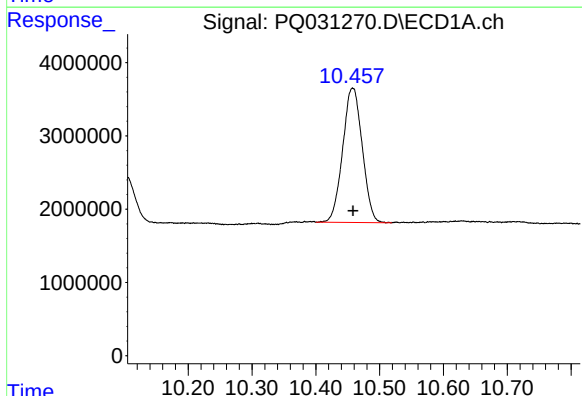
Manual Integrations
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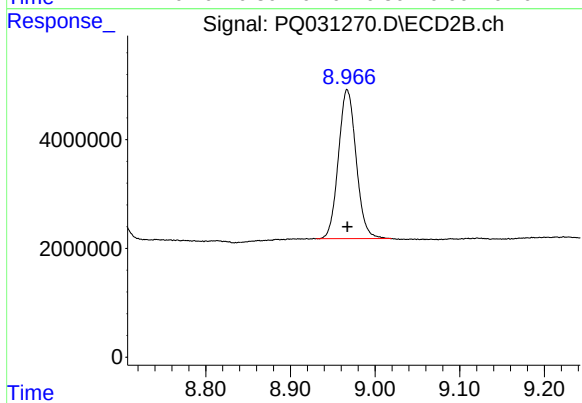
#1 Tetrachloro-m-xylene

R.T.: 3.881 min
Delta R.T.: 0.000 min
Response: 39702275
Conc: 22.16 ng/ml



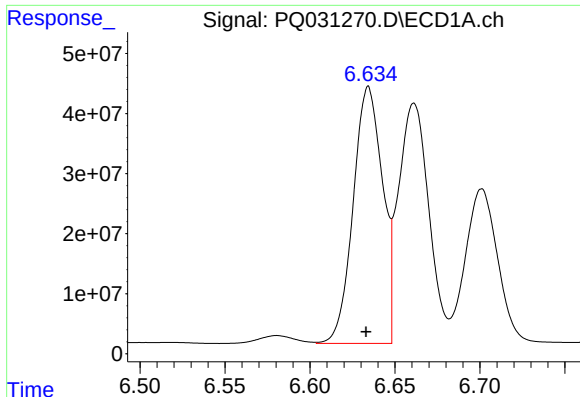
#2 Decachlorobiphenyl

R.T.: 10.458 min
Delta R.T.: 0.000 min
Response: 39037519
Conc: 20.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.967 min
Delta R.T.: 0.000 min
Response: 39866841
Conc: 21.02 ng/ml



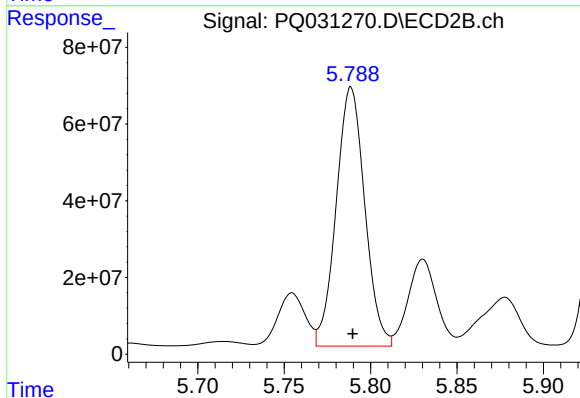
#26 AR-1254-1

R.T.: 6.634 min
Delta R.T.: 0.001 min
Response: 513334072
Conc: 6103.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0B19

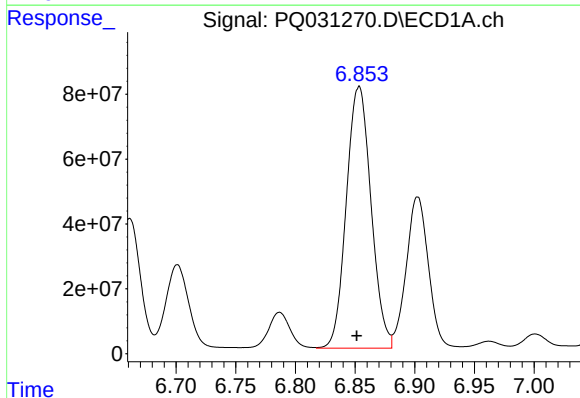
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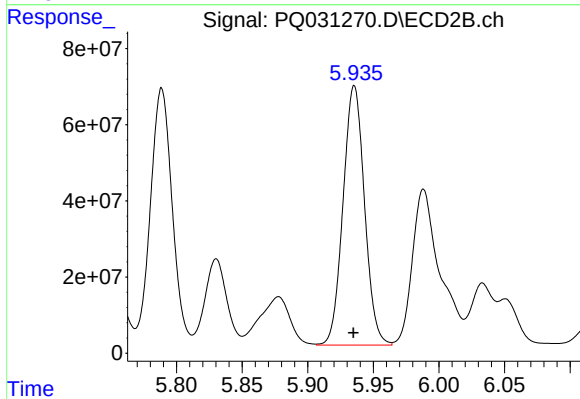
#26 AR-1254-1

R.T.: 5.789 min
Delta R.T.: 0.000 min
Response: 775860652
Conc: 7229.45 ng/ml



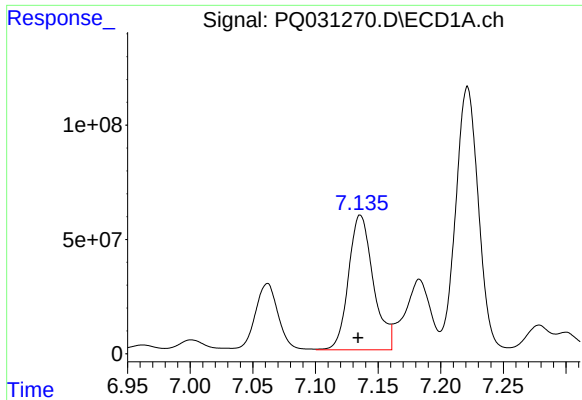
#27 AR-1254-2

R.T.: 6.853 min
Delta R.T.: 0.002 min
Response: 1163402416
Conc: 8775.44 ng/ml



#27 AR-1254-2

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 776149335
Conc: 8259.82 ng/ml



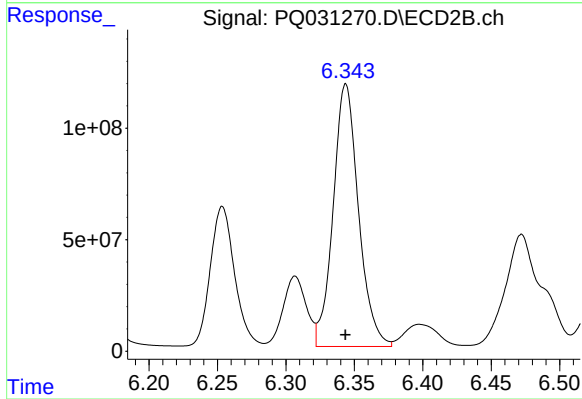
#28 AR-1254-3

R.T.: 7.136 min
Delta R.T.: 0.002 min
Response: 810467045
Conc: 10047.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0B19

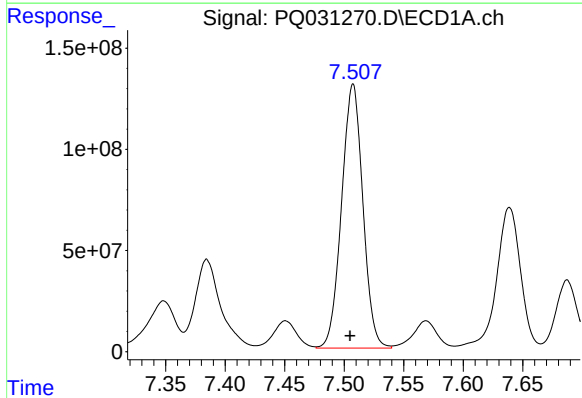
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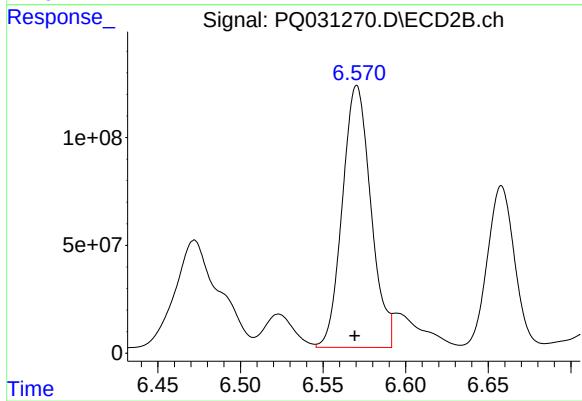
#28 AR-1254-3

R.T.: 6.344 min
Delta R.T.: 0.000 min
Response: 1517988104
Conc: 9482.01 ng/ml



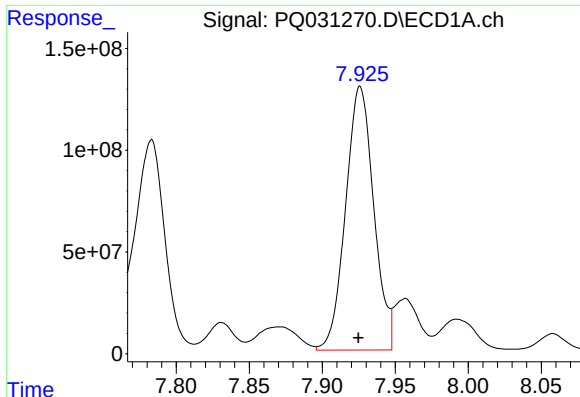
#29 AR-1254-4

R.T.: 7.508 min
Delta R.T.: 0.002 min
Response: 1625336944
Conc: 15217.32 ng/ml



#29 AR-1254-4

R.T.: 6.570 min
Delta R.T.: 0.001 min
Response: 1461788934
Conc: 14718.57 ng/ml m



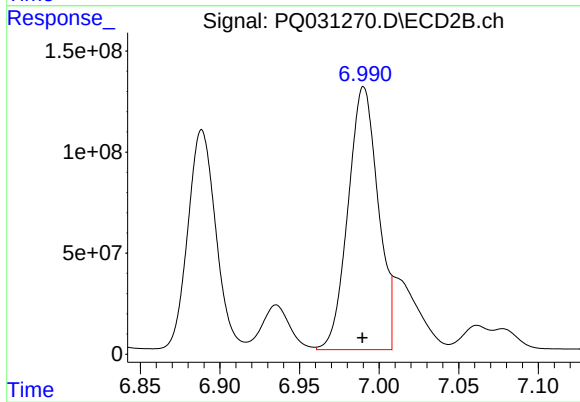
#30 AR-1254-5

R.T.: 7.926 min
Delta R.T.: 0.001 min
Response: 1737422606
Conc: 15243.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0B19

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#30 AR-1254-5

R.T.: 6.990 min
Delta R.T.: 0.000 min
Response: 1704899348
Conc: 12254.69 ng/ml m