

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082118\
 Data File : PQ031271.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2018 16:10
 Operator : SM\SJ
 Sample : J4558-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0B20

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 00:36:04 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	3.882	40909909	36623285	19.661	20.440
2) SA Decachlor...	10.458	8.967	37280060	37299124	19.975	19.665
Target Compounds						
26) L6 AR-1254-1	6.634	5.789	84811677	138.9E6	1008.406	1294.455 #
27) L6 AR-1254-2	6.853	5.935	226.0E6	158.2E6	1704.483	1683.389
28) L6 AR-1254-3	7.136	6.344	174.9E6	375.8E6	2168.440	2347.143
29) L6 AR-1254-4	7.506	6.570	431.8E6	411.9E6	4042.850	4147.525m
30) L6 AR-1254-5	7.926	6.989	564.5E6	603.6E6	4952.696	4338.662m

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

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ALS Vial : 8 Sample Multiplier: 1

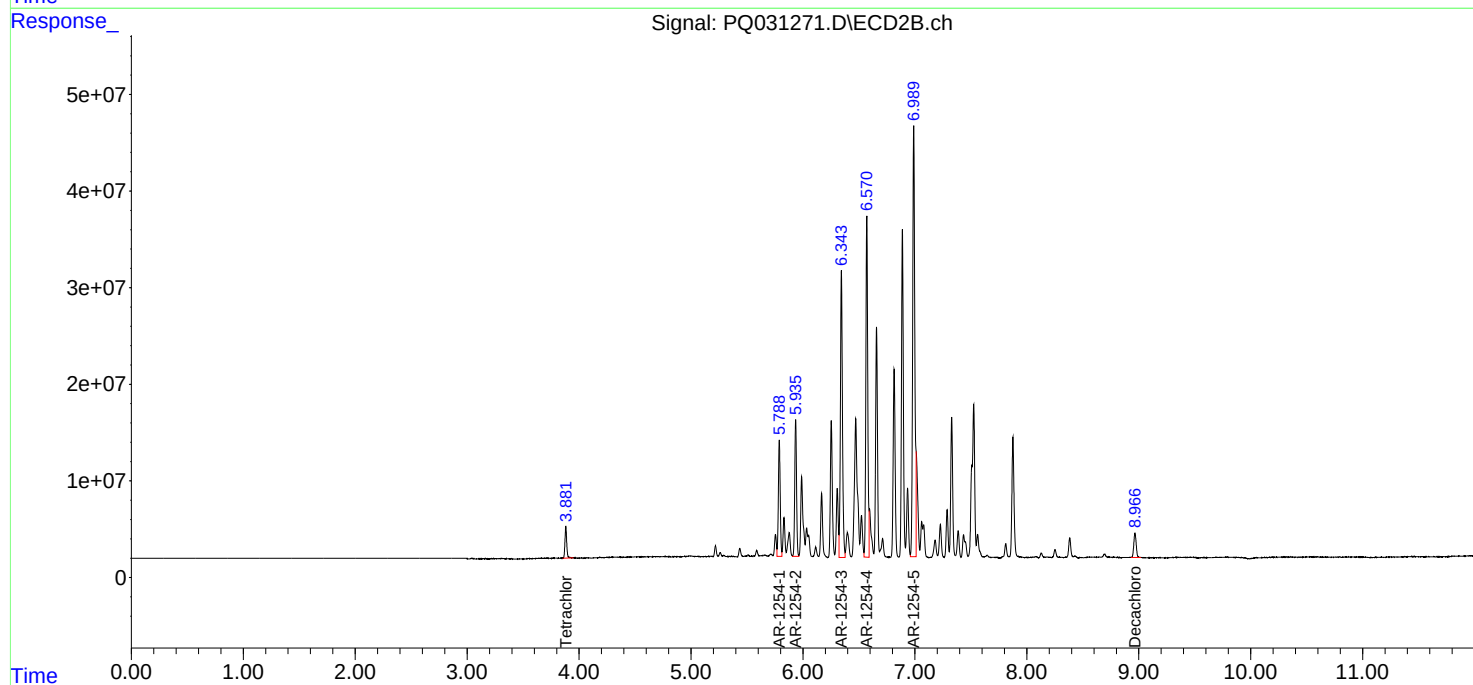
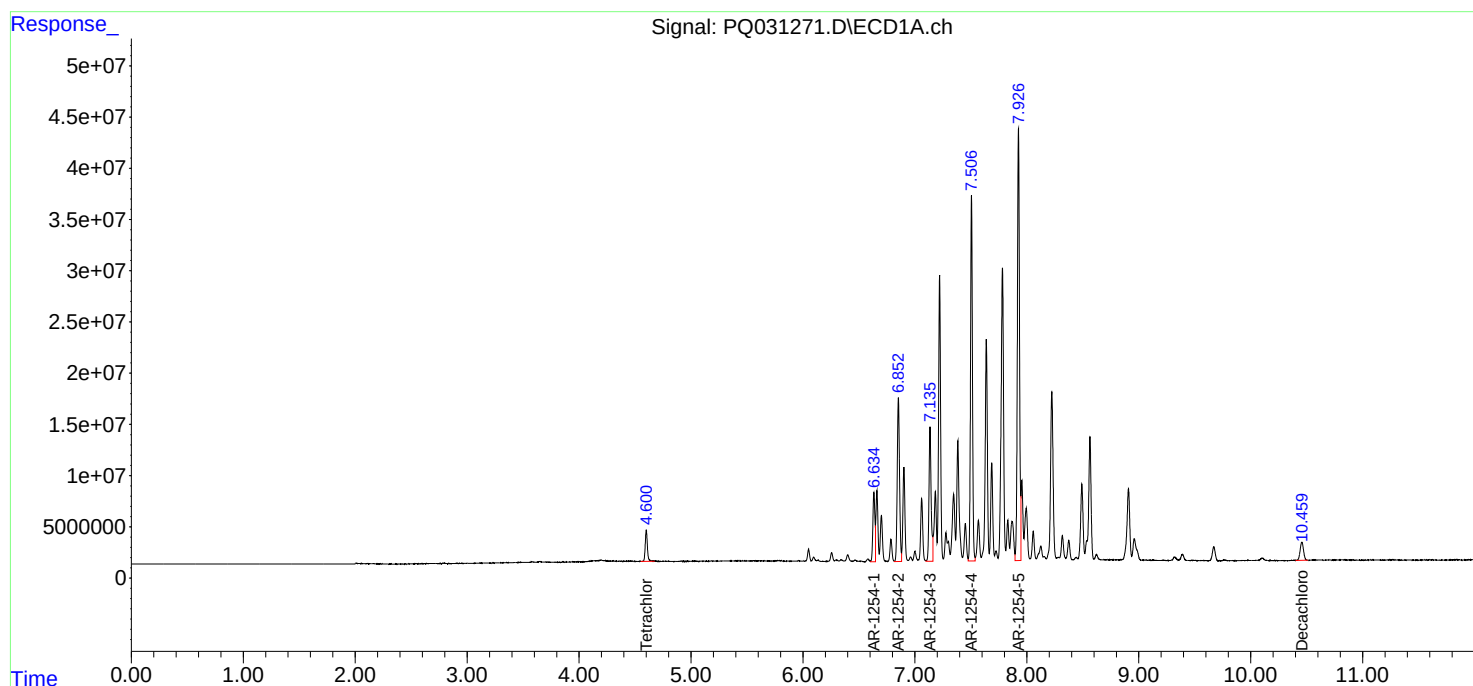
Instrument :
ECD_Q
ClientSampled :
C0B20

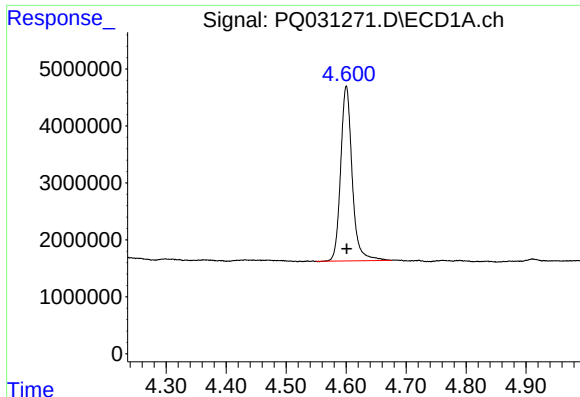
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 00:36:04 2018
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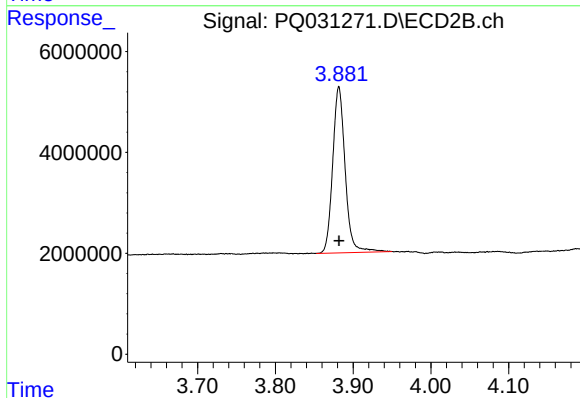
#1 Tetrachloro-m-xylene

R.T.: 4.600 min
Delta R.T.: 0.000 min
Response: 40909909
Conc: 19.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0B20

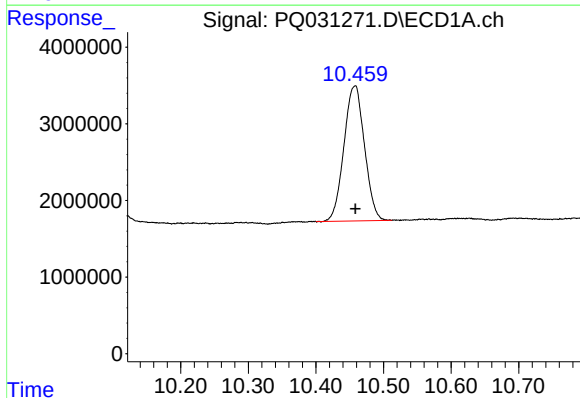
Manual Integrations
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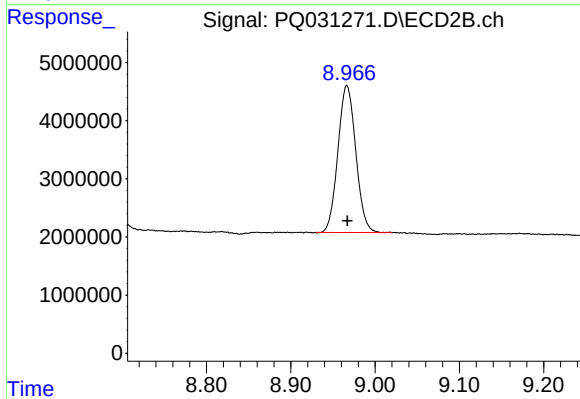
#1 Tetrachloro-m-xylene

R.T.: 3.882 min
Delta R.T.: 0.000 min
Response: 36623285
Conc: 20.44 ng/ml



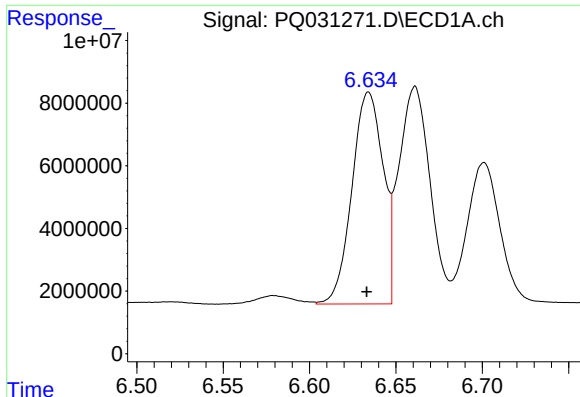
#2 Decachlorobiphenyl

R.T.: 10.458 min
Delta R.T.: 0.000 min
Response: 37280060
Conc: 19.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.967 min
Delta R.T.: 0.000 min
Response: 37299124
Conc: 19.66 ng/ml



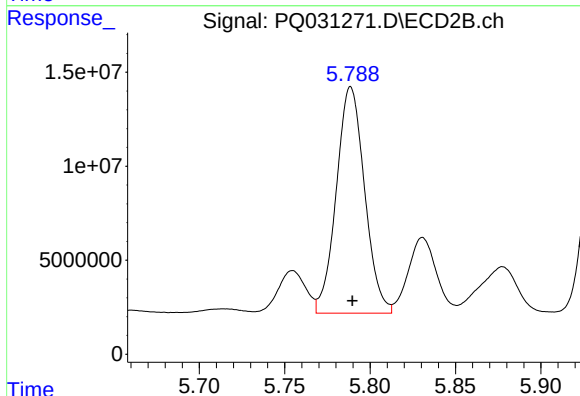
#26 AR-1254-1

R.T.: 6.634 min
Delta R.T.: 0.001 min
Response: 84811677
Conc: 1008.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0B20

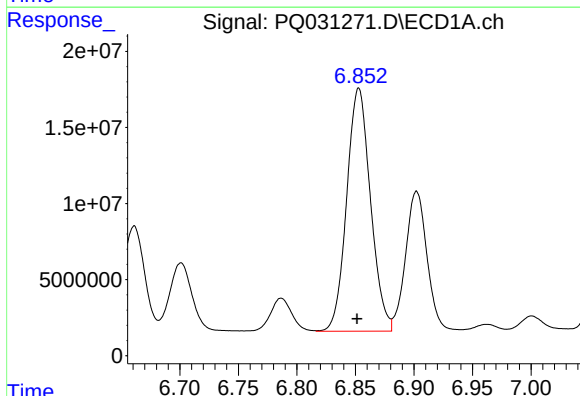
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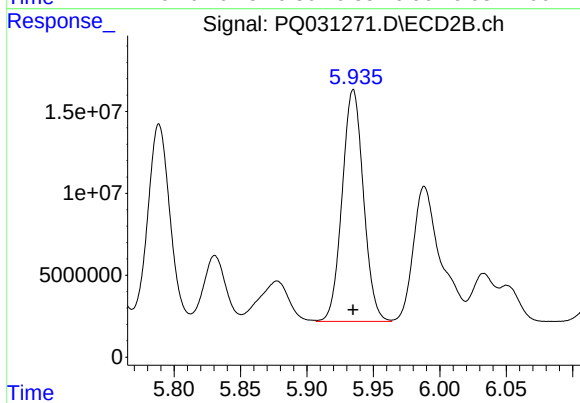
#26 AR-1254-1

R.T.: 5.789 min
Delta R.T.: -0.001 min
Response: 138920085
Conc: 1294.45 ng/ml



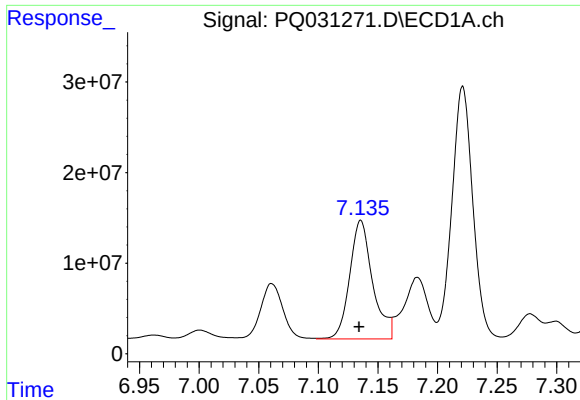
#27 AR-1254-2

R.T.: 6.853 min
Delta R.T.: 0.002 min
Response: 225971663
Conc: 1704.48 ng/ml



#27 AR-1254-2

R.T.: 5.935 min
Delta R.T.: 0.000 min
Response: 158182853
Conc: 1683.39 ng/ml



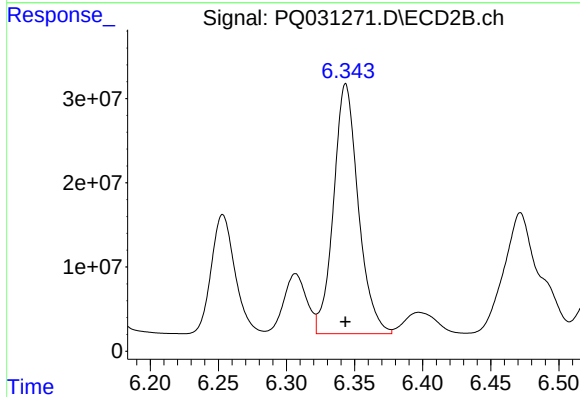
#28 AR-1254-3

R.T.: 7.136 min
Delta R.T.: 0.002 min
Response: 174909565
Conc: 2168.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0B20

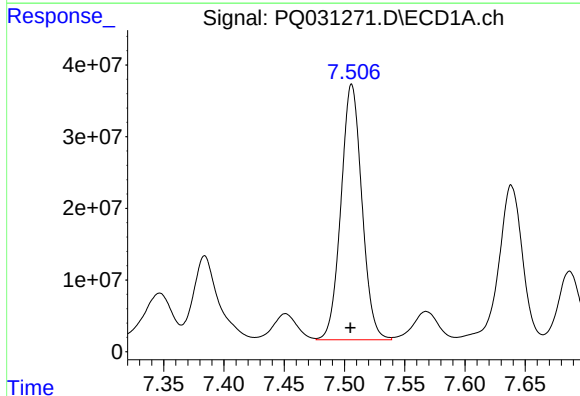
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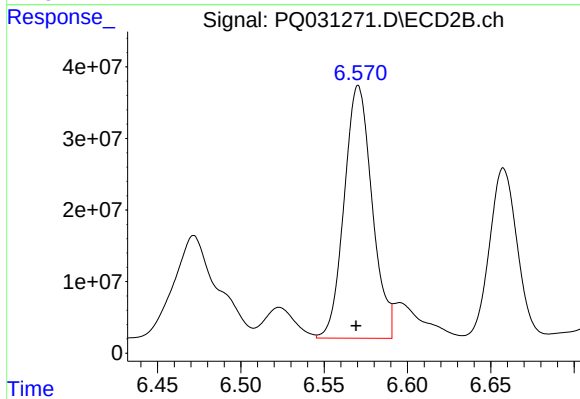
#28 AR-1254-3

R.T.: 6.344 min
Delta R.T.: 0.000 min
Response: 375757596
Conc: 2347.14 ng/ml



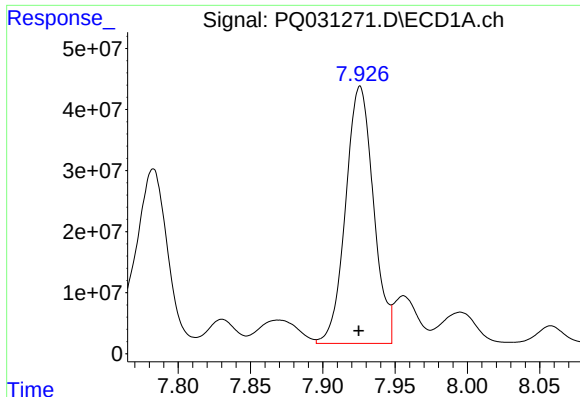
#29 AR-1254-4

R.T.: 7.506 min
Delta R.T.: 0.000 min
Response: 431810260
Conc: 4042.85 ng/ml



#29 AR-1254-4

R.T.: 6.570 min
Delta R.T.: 0.001 min
Response: 411915511
Conc: 4147.52 ng/ml m



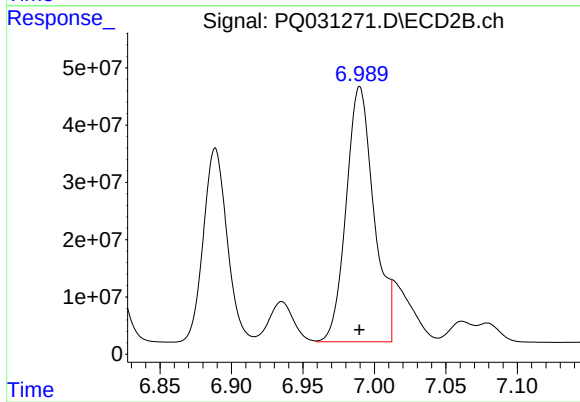
#30 AR-1254-5

R.T.: 7.926 min
Delta R.T.: 0.000 min
Response: 564483784
Conc: 4952.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0B20

Manual Integrations
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#30 AR-1254-5

R.T.: 6.989 min
Delta R.T.: 0.000 min
Response: 603604292
Conc: 4338.66 ng/ml m