

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100318\
 Data File : PQ032573.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2018 12:07
 Operator : SM\SJ
 Sample : J5170-13
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 HC-SOIL-3

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 02:19:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 19 02:07:33 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...	4.590	3.868	43189977	33698478	18.627	16.826
2) SA Decachlor...	10.440	8.936	31789167	26449743	15.249	13.659m
Target Compounds						
31) L7 AR-1260-1	7.374	6.453	15822273	13644417	135.650	127.347
32) L7 AR-1260-2	7.631	6.638	20690907	18889751	154.187	146.042
33) L7 AR-1260-3	7.916	6.794	25127104	16221078	162.163	134.421m
34) L7 AR-1260-4	8.223	7.268	17665104	11504273	154.636	117.449
35) L7 AR-1260-5	8.555	7.506	32061975	32678292	140.751	136.844

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

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Sample : J5170-13
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ALS Vial : 14 Sample Multiplier: 1

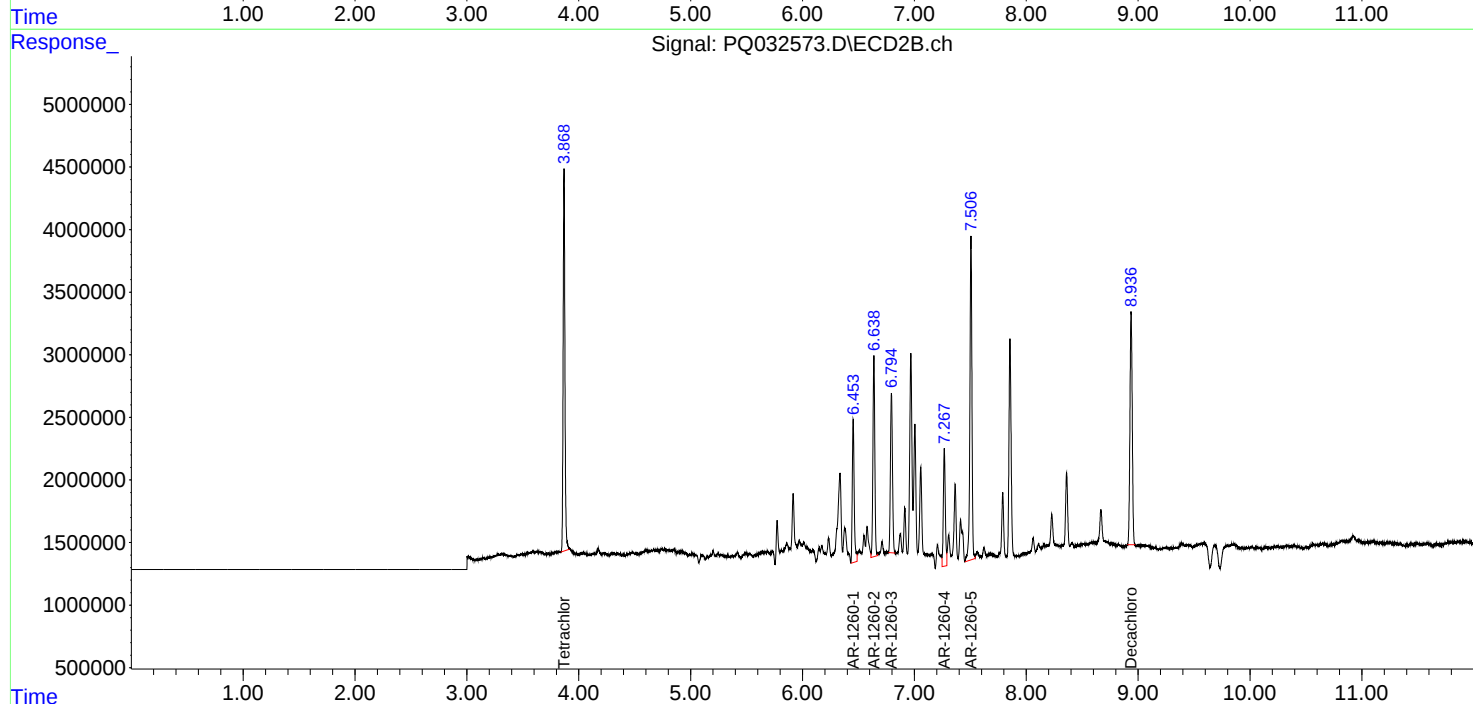
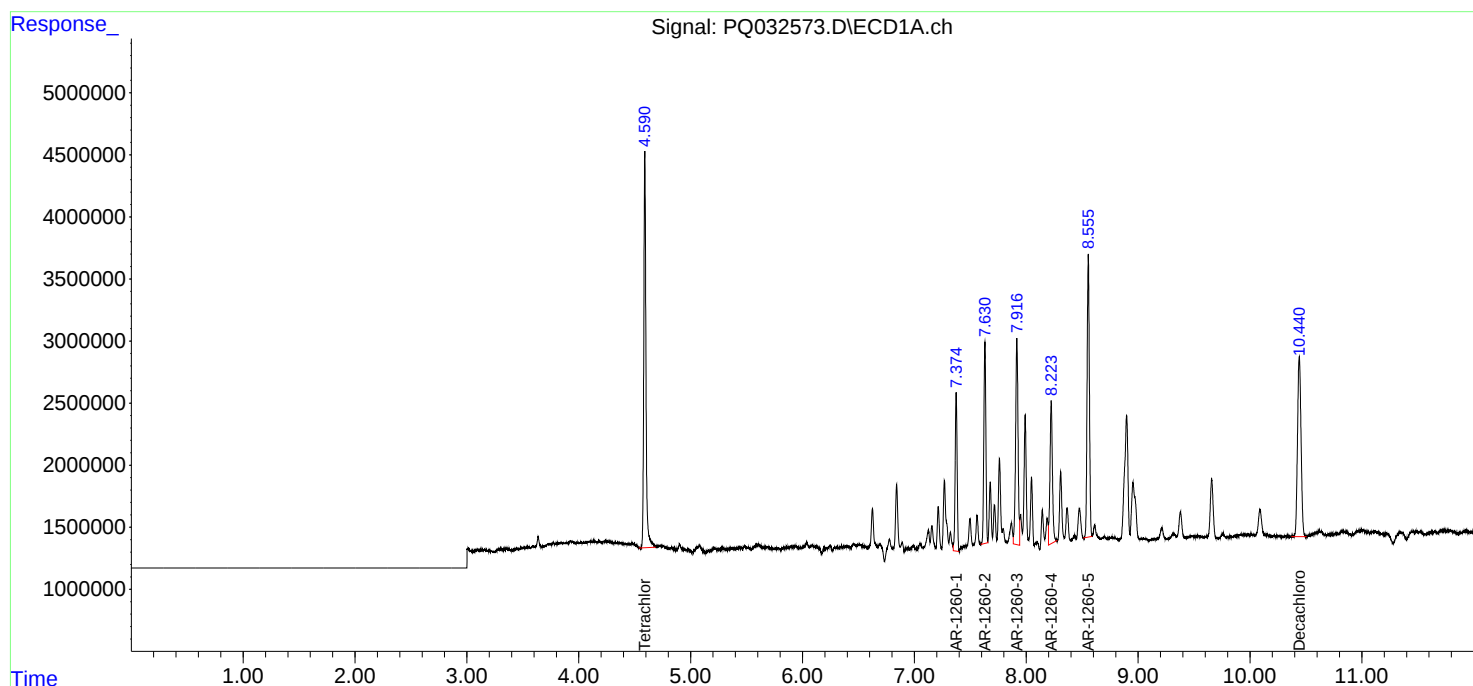
Instrument :
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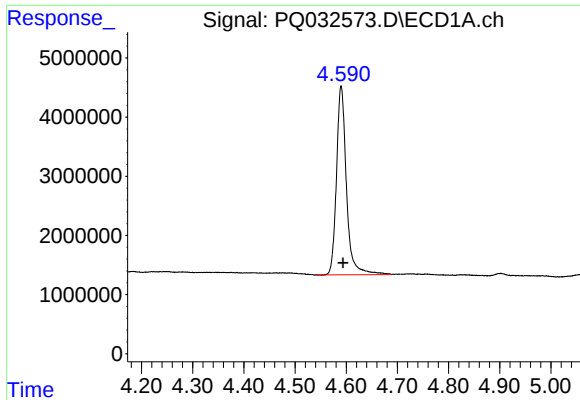
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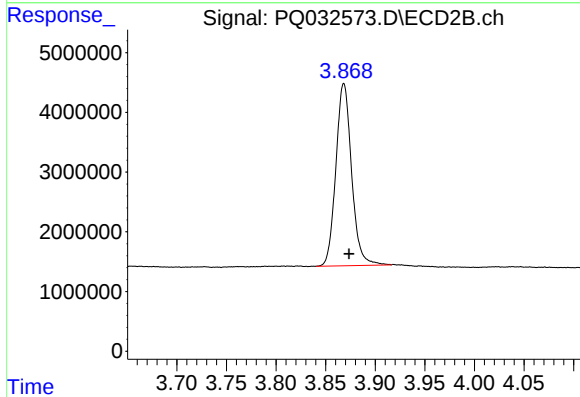
#1 Tetrachloro-m-xylene

R.T.: 4.590 min
Delta R.T.: -0.004 min
Response: 43189977
Conc: 18.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HC-SOIL-3

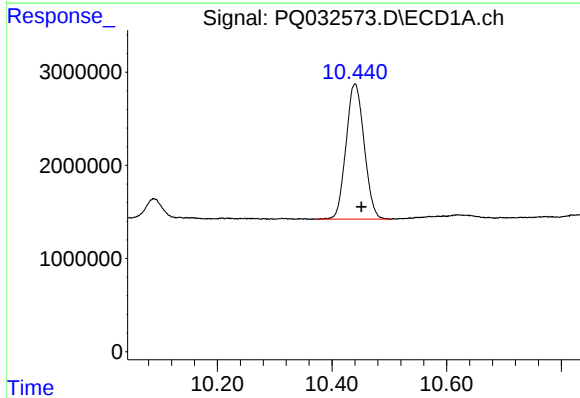
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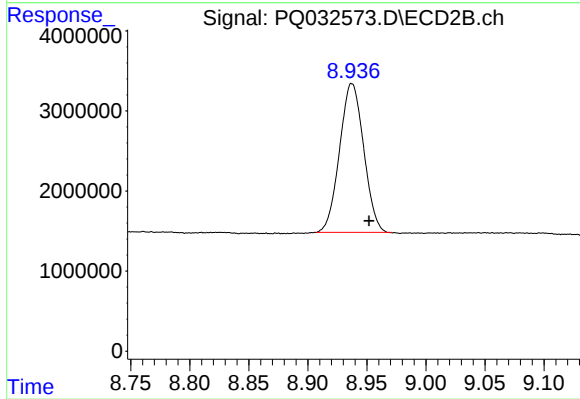
#1 Tetrachloro-m-xylene

R.T.: 3.868 min
Delta R.T.: -0.005 min
Response: 33698478
Conc: 16.83 ng/ml



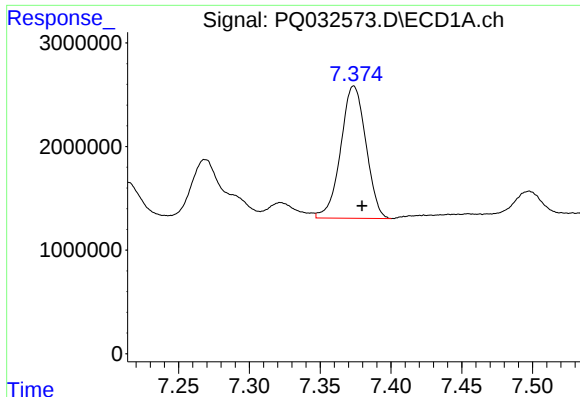
#2 Decachlorobiphenyl

R.T.: 10.440 min
Delta R.T.: -0.011 min
Response: 31789167
Conc: 15.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.936 min
Delta R.T.: -0.016 min
Response: 26449743
Conc: 13.66 ng/ml m



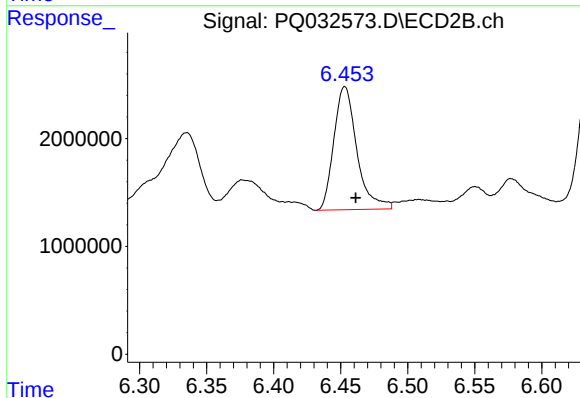
#31 AR-1260-1

R.T.: 7.374 min
Delta R.T.: -0.006 min
Response: 15822273
Conc: 135.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HC-SOIL-3

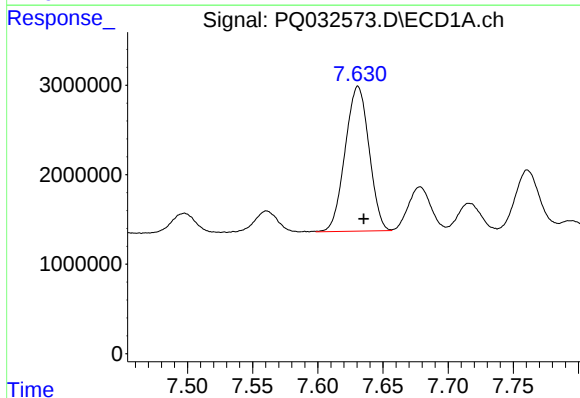
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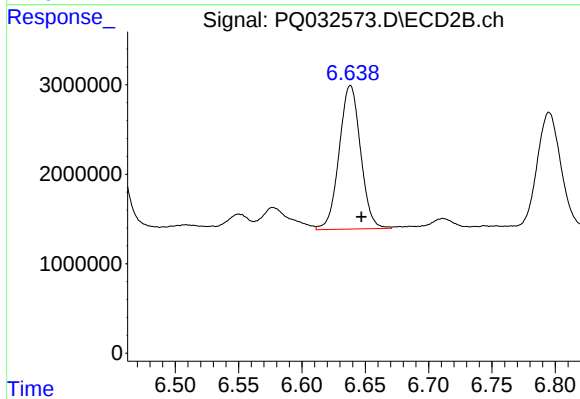
#31 AR-1260-1

R.T.: 6.453 min
Delta R.T.: -0.008 min
Response: 13644417
Conc: 127.35 ng/ml



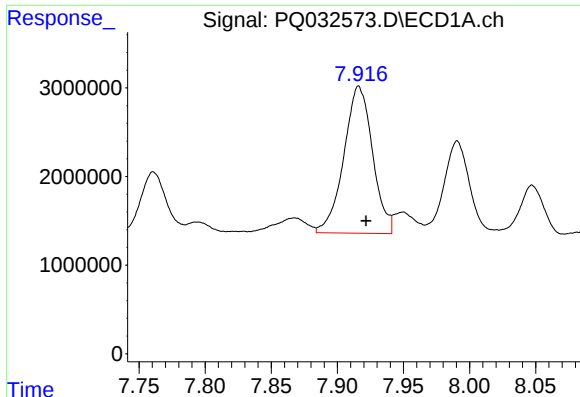
#32 AR-1260-2

R.T.: 7.631 min
Delta R.T.: -0.005 min
Response: 20690907
Conc: 154.19 ng/ml



#32 AR-1260-2

R.T.: 6.638 min
Delta R.T.: -0.009 min
Response: 18889751
Conc: 146.04 ng/ml



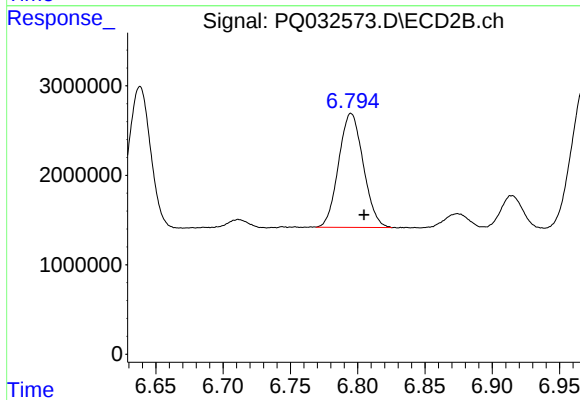
#33 AR-1260-3

R.T.: 7.916 min
Delta R.T.: -0.006 min
Response: 25127104
Conc: 162.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HC-SOIL-3

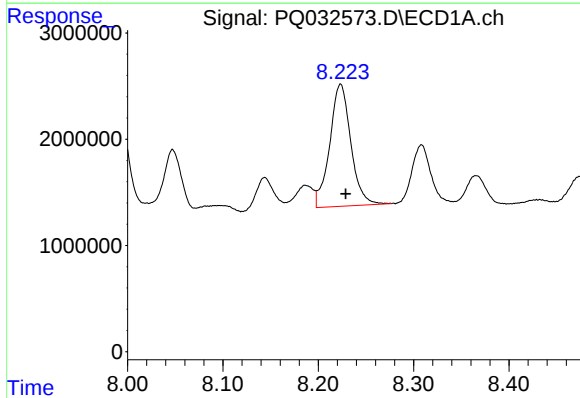
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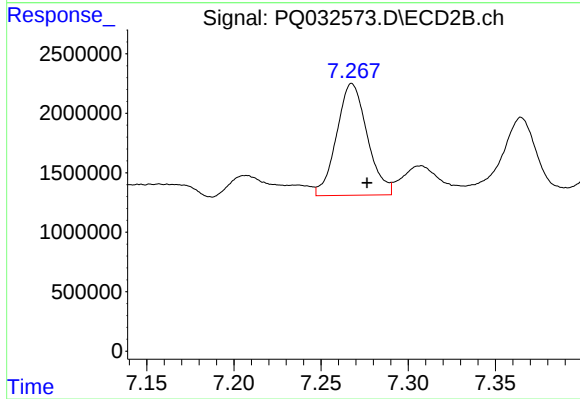
#33 AR-1260-3

R.T.: 6.794 min
Delta R.T.: -0.010 min
Response: 16221078
Conc: 134.42 ng/ml m



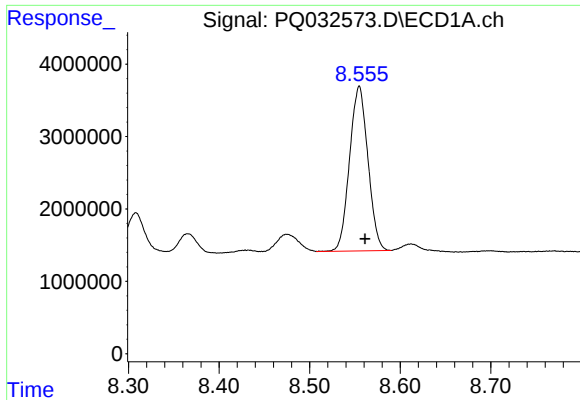
#34 AR-1260-4

R.T.: 8.223 min
Delta R.T.: -0.005 min
Response: 17665104
Conc: 154.64 ng/ml



#34 AR-1260-4

R.T.: 7.268 min
Delta R.T.: -0.009 min
Response: 11504273
Conc: 117.45 ng/ml



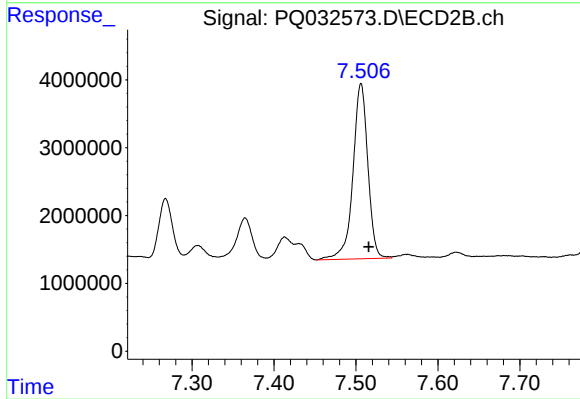
#35 AR-1260-5

R.T.: 8.555 min
Delta R.T.: -0.006 min
Response: 32061975
Conc: 140.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HC-SOIL-3

Manual Integrations
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#35 AR-1260-5

R.T.: 7.506 min
Delta R.T.: -0.009 min
Response: 32678292
Conc: 136.84 ng/ml