

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121918\
 Data File : PQ035730.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2018 09:20
 Operator : SM\SJ
 Sample : J6388-15
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-SS011-0612-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 00:53:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 12 22:07:58 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...	4.437	3.744	68724230	33597653	17.565	15.037
2) SA Decachlor...	10.135	8.721	101.9E6	46304896	34.562m	26.198m
Target Compounds						
31) L7 AR-1260-1	7.198	6.292	25455.1E6	13078.5E6	138041.153	103972.871
32) L7 AR-1260-2	7.453	6.480	28252.4E6	14188.0E6	130025.337	93952.232 #
33) L7 AR-1260-3	7.811	6.632	21585.7E6	13972.9E6	161132.978	99995.863 #
34) L7 AR-1260-4	8.040	7.100	26722.9E6	12132.0E6	162143.302	130654.509
35) L7 AR-1260-5	8.363	7.344	41246.5E6	23354.1E6	138333.629	104074.863

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

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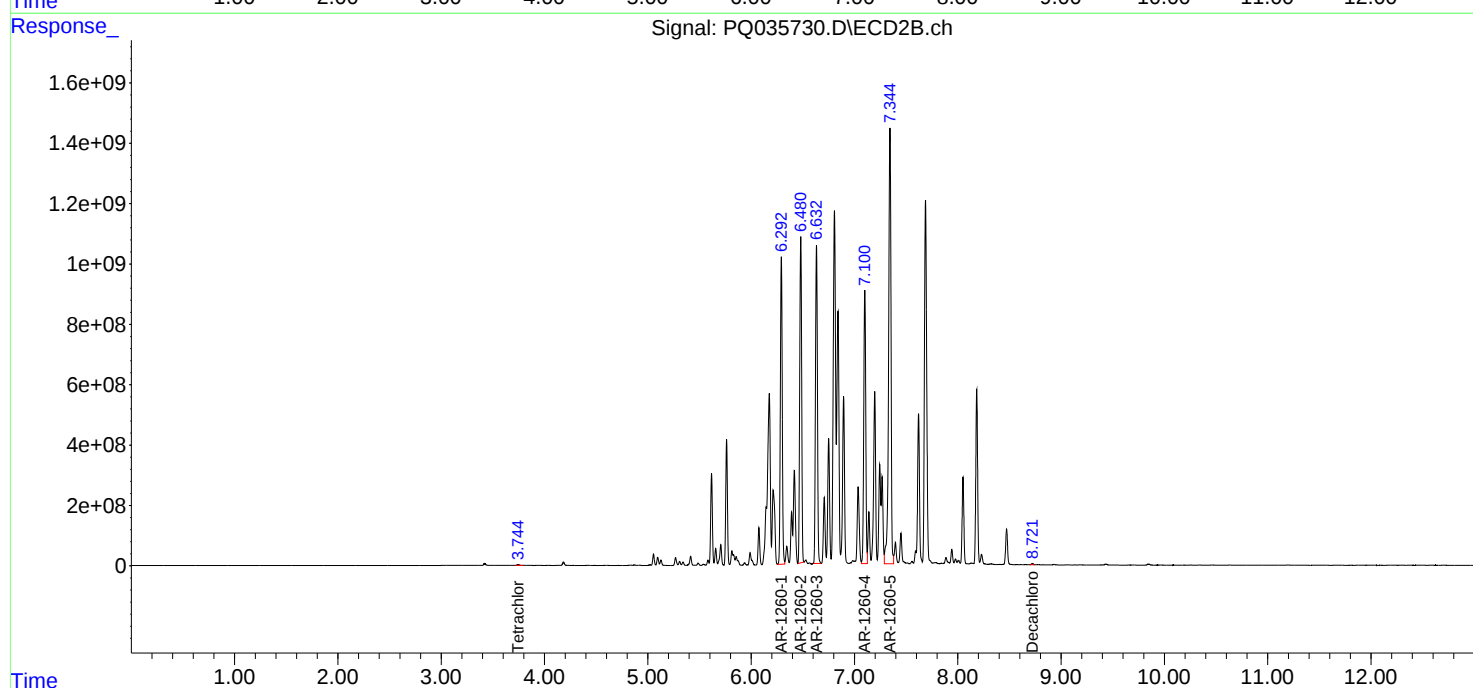
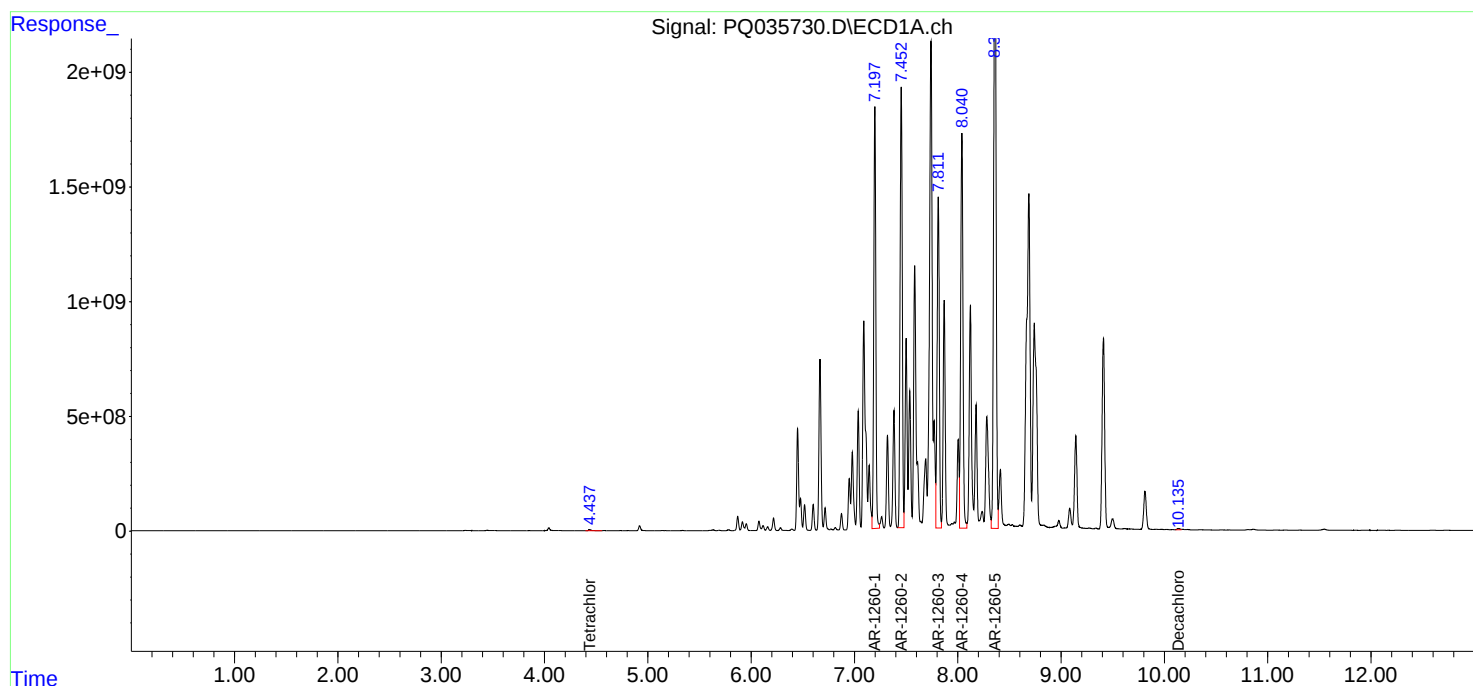
Instrument :
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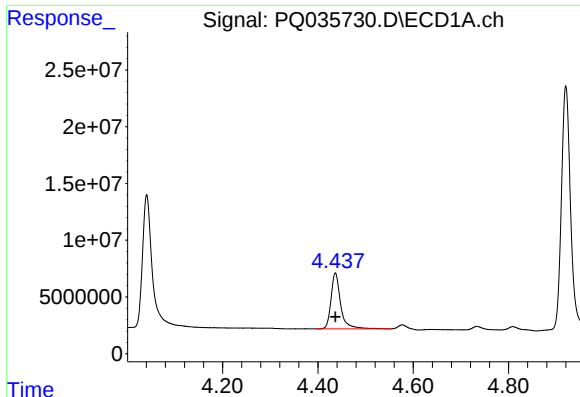
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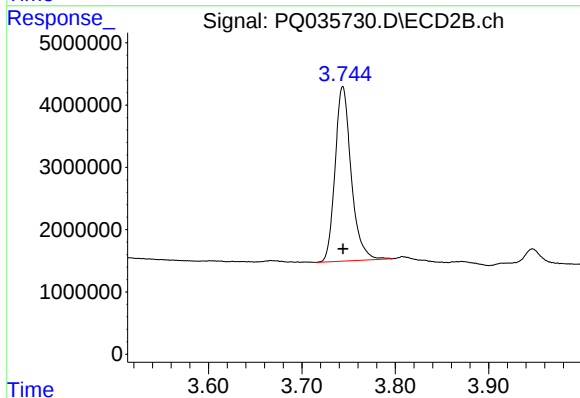
#1 Tetrachloro-m-xylene

R.T.: 4.437 min
Delta R.T.: 0.000 min
Response: 68724230
Conc: 17.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS011-0612-01

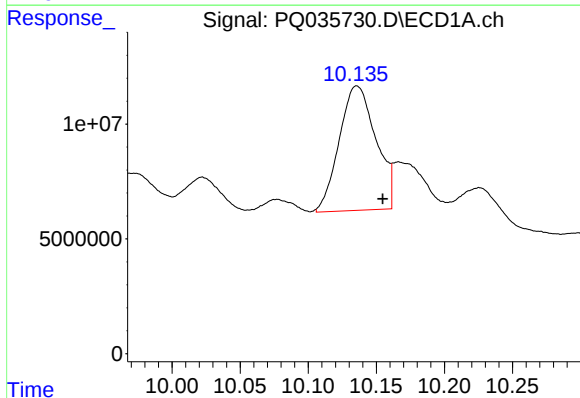
Manual Integrations
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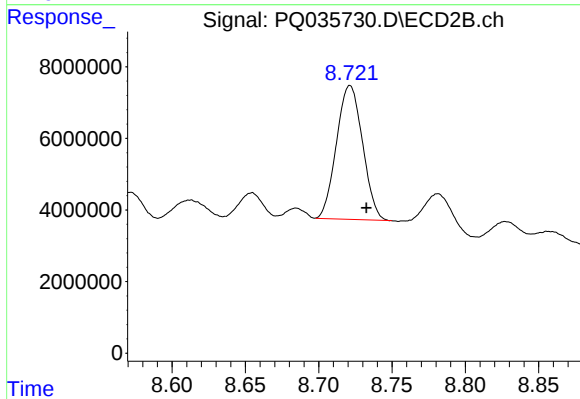
#1 Tetrachloro-m-xylene

R.T.: 3.744 min
Delta R.T.: 0.000 min
Response: 33597653
Conc: 15.04 ng/ml



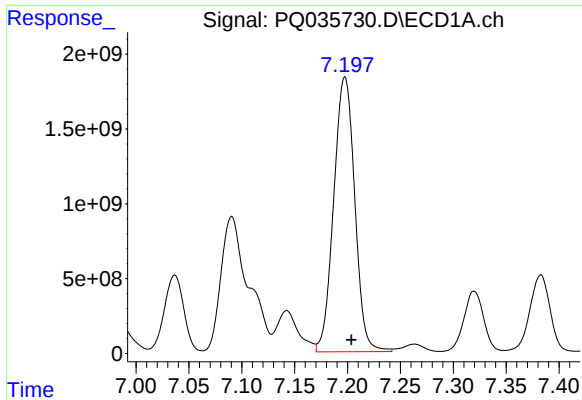
#2 Decachlorobiphenyl

R.T.: 10.135 min
Delta R.T.: -0.020 min
Response: 101873233
Conc: 34.56 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.721 min
Delta R.T.: -0.012 min
Response: 46304896
Conc: 26.20 ng/ml m



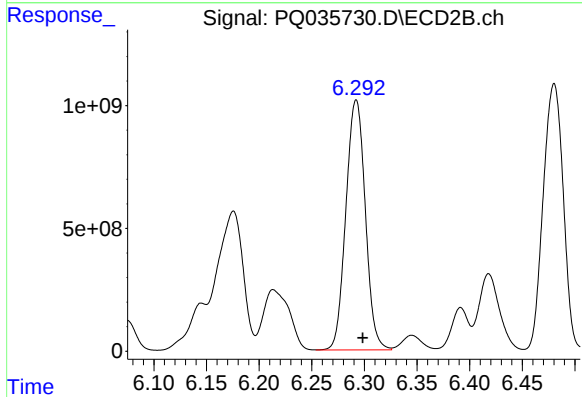
#31 AR-1260-1

R.T.: 7.198 min
Delta R.T.: -0.006 min
Response: 25455066399
Conc: 138041.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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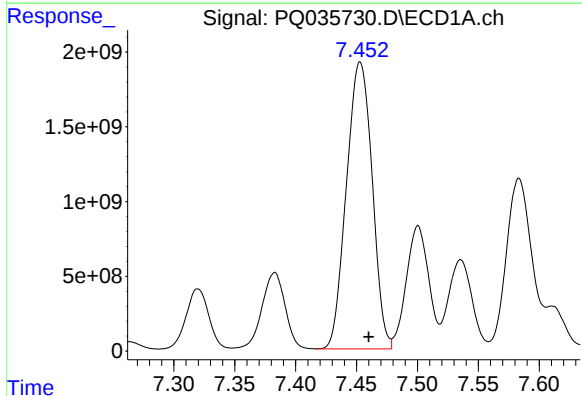
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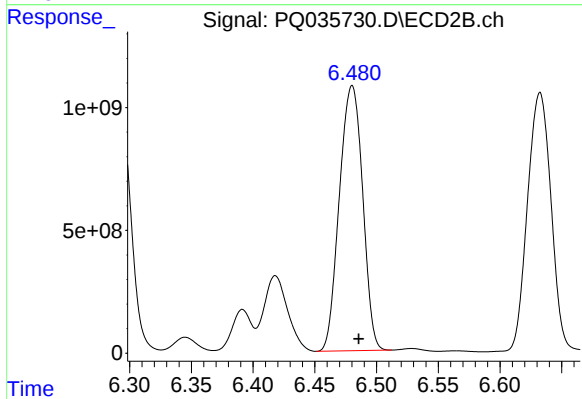
#31 AR-1260-1

R.T.: 6.292 min
Delta R.T.: -0.006 min
Response: 13078471955
Conc: 103972.87 ng/ml



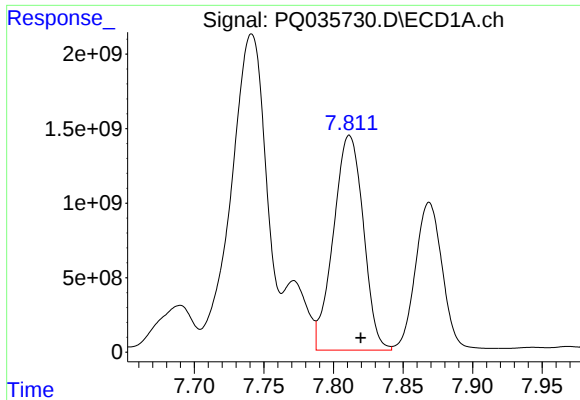
#32 AR-1260-2

R.T.: 7.453 min
Delta R.T.: -0.007 min
Response: 28252428826
Conc: 130025.34 ng/ml



#32 AR-1260-2

R.T.: 6.480 min
Delta R.T.: -0.005 min
Response: 14188018668
Conc: 93952.23 ng/ml



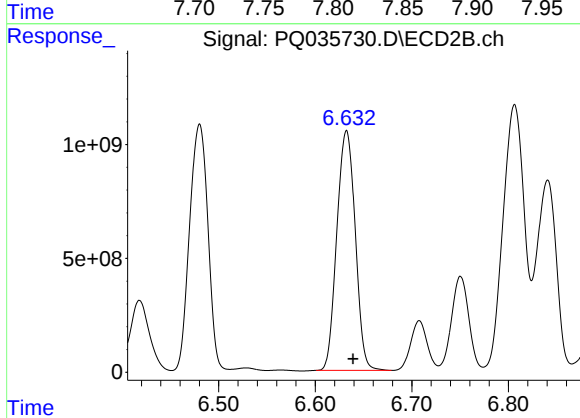
#33 AR-1260-3

R.T.: 7.811 min
Delta R.T.: -0.008 min
Response: 21585714622
Conc: 161132.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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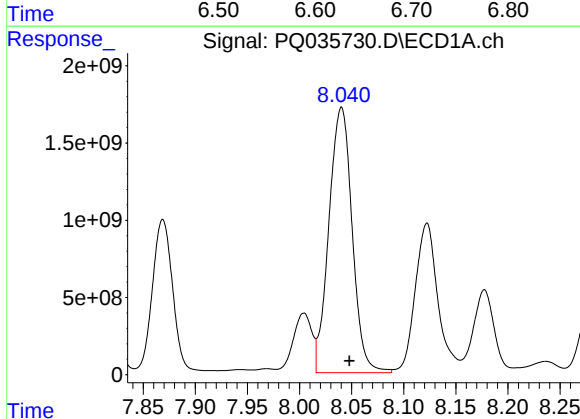
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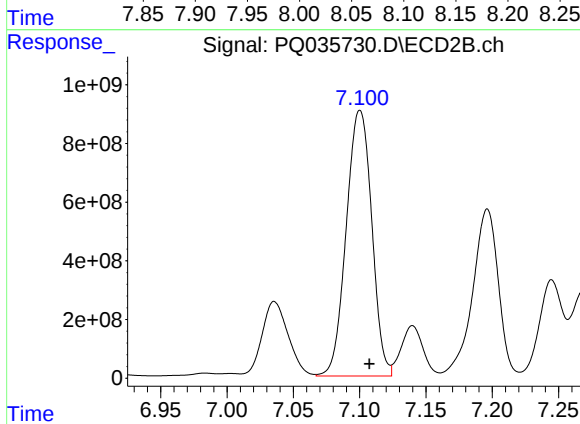
#33 AR-1260-3

R.T.: 6.632 min
Delta R.T.: -0.007 min
Response: 13972875048
Conc: 99995.86 ng/ml



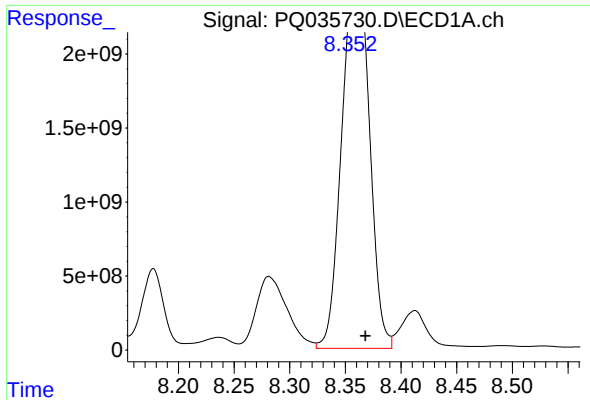
#34 AR-1260-4

R.T.: 8.040 min
Delta R.T.: -0.008 min
Response: 26722947003
Conc: 162143.30 ng/ml



#34 AR-1260-4

R.T.: 7.100 min
Delta R.T.: -0.007 min
Response: 12132021866
Conc: 130654.51 ng/ml



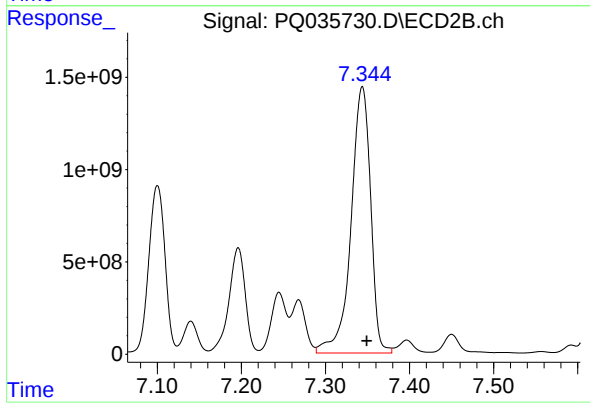
#35 AR-1260-5

R.T.: 8.363 min
Delta R.T.: -0.005 min
Response: 41246527722
Conc: 138333.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.344 min
Delta R.T.: -0.005 min
Response: 23354139923
Conc: 104074.86 ng/ml