

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121718\
 Data File : PQ035648.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2018 04:08
 Operator : SM\SJ
 Sample : J6391-18
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-SS018-1218-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 06:14:14 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...	4.428	3.741	63779611	32613138	16.301m	14.596
2) SA Decachlor...	10.126	8.720	43128652	23872734	14.632m	13.507m
Target Compounds						
31) L7 AR-1260-1	7.190	6.291	4773.5E6	2897.1E6	25886.492	23031.920
32) L7 AR-1260-2	7.446	6.478	5450.6E6	3324.0E6	25084.927	22011.021
33) L7 AR-1260-3	7.805	6.631	3661.8E6	3196.5E6	27334.530	22875.870
34) L7 AR-1260-4	8.033	7.099	4493.3E6	2477.5E6	27263.520	26681.462
35) L7 AR-1260-5	8.352	7.341	8568.7E6	5517.9E6	28738.009	24589.902

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

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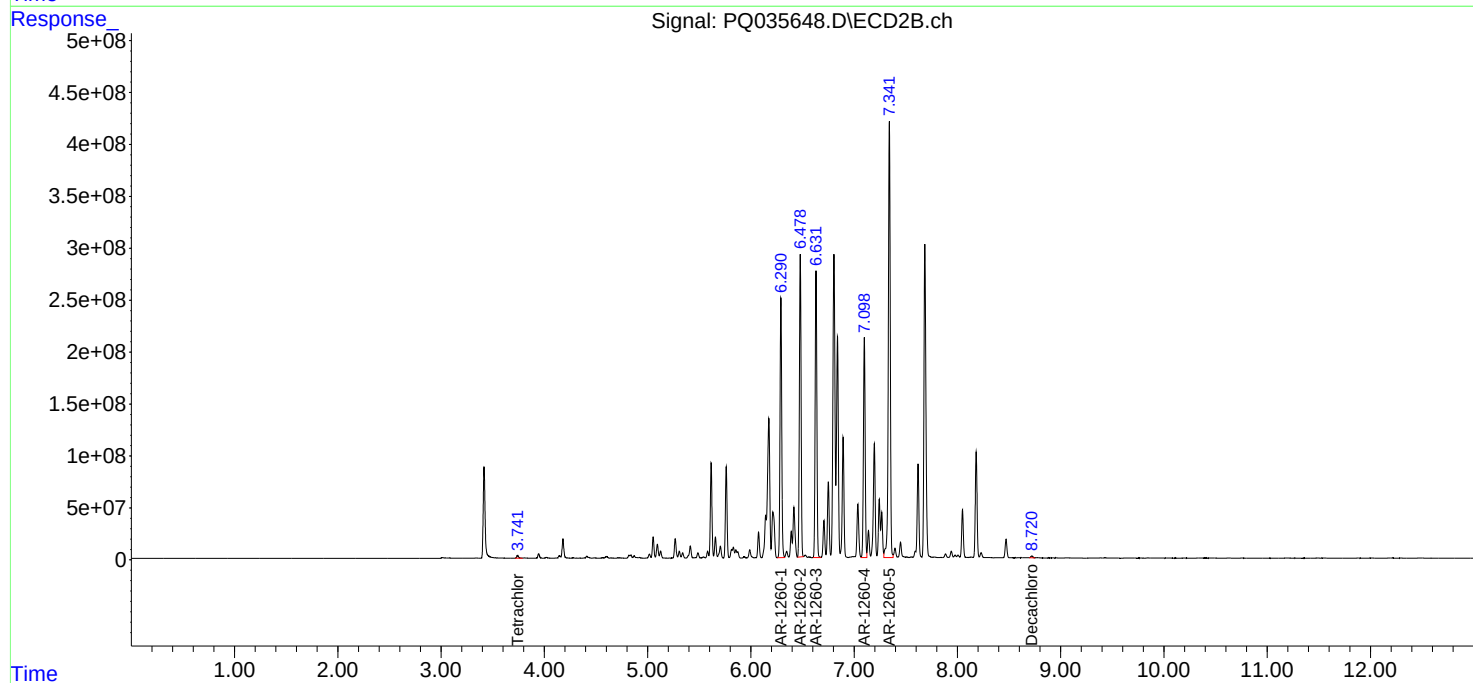
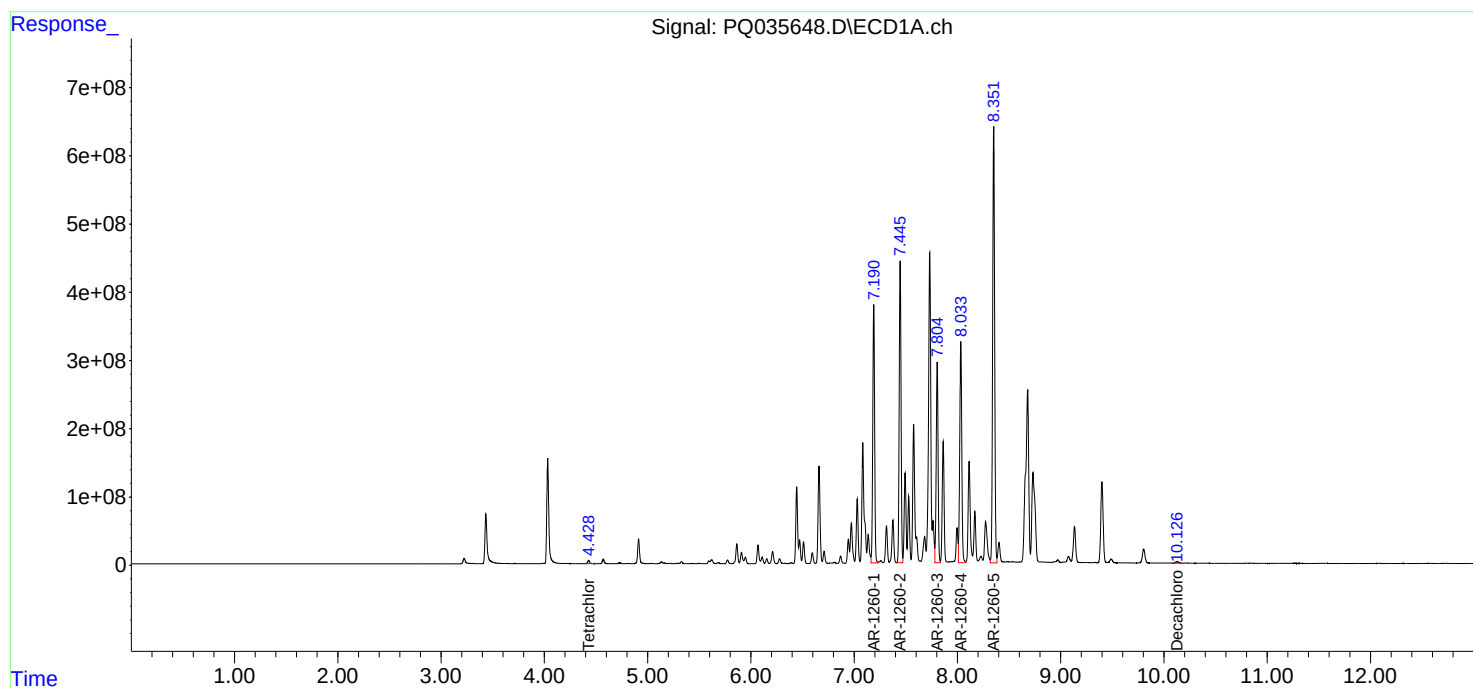
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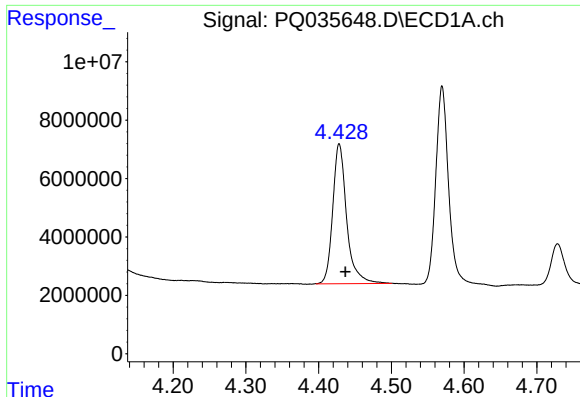
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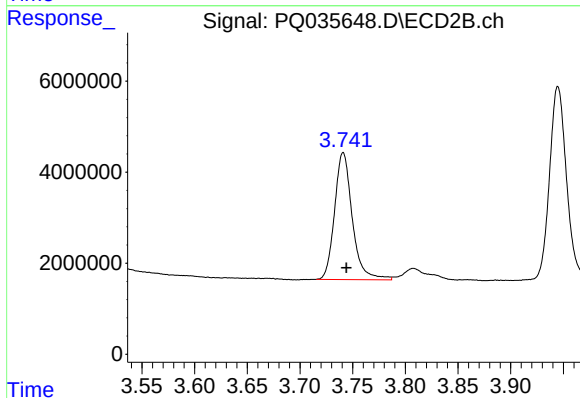
#1 Tetrachloro-m-xylene

R.T.: 4.428 min
Delta R.T.: -0.009 min
Response: 63779611
Conc: 16.30 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P001-SS018-1218-01

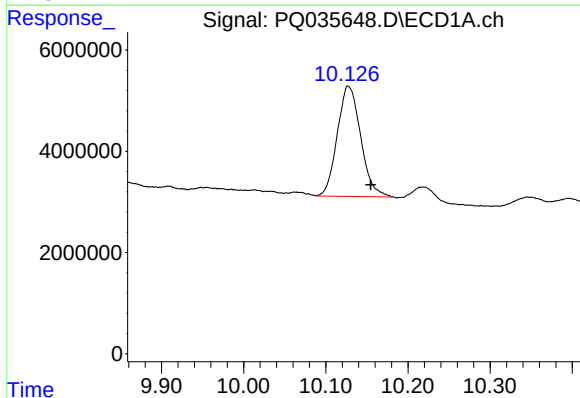
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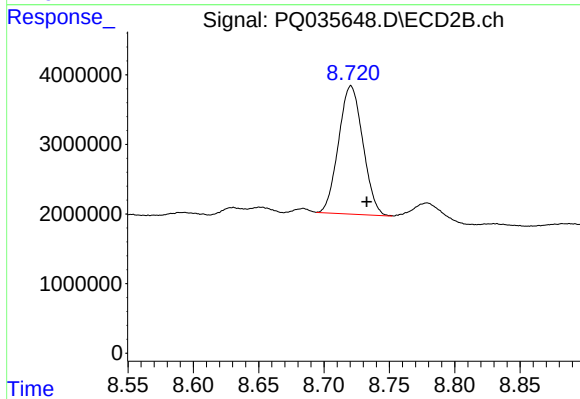
#1 Tetrachloro-m-xylene

R.T.: 3.741 min
Delta R.T.: -0.003 min
Response: 32613138
Conc: 14.60 ng/ml



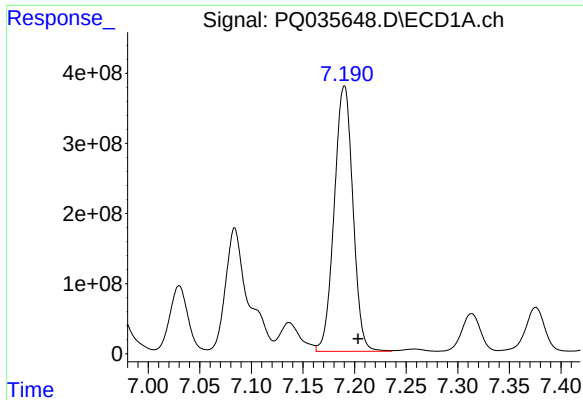
#2 Decachlorobiphenyl

R.T.: 10.126 min
Delta R.T.: -0.029 min
Response: 43128652
Conc: 14.63 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.720 min
Delta R.T.: -0.012 min
Response: 23872734
Conc: 13.51 ng/ml m



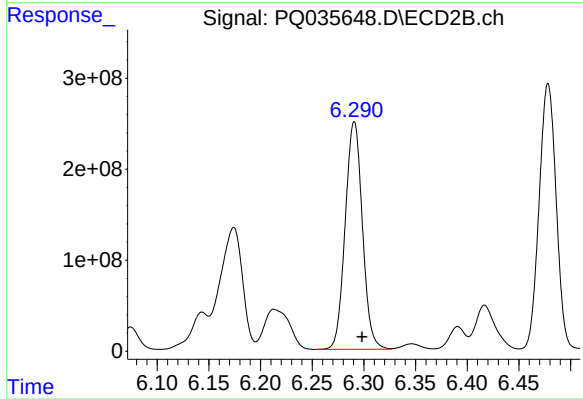
#31 AR-1260-1

R.T.: 7.190 min
Delta R.T.: -0.013 min
Response: 4773521189
Conc: 25886.49 ng/ml

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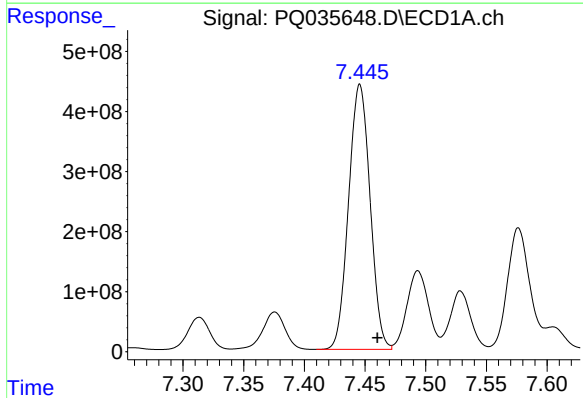
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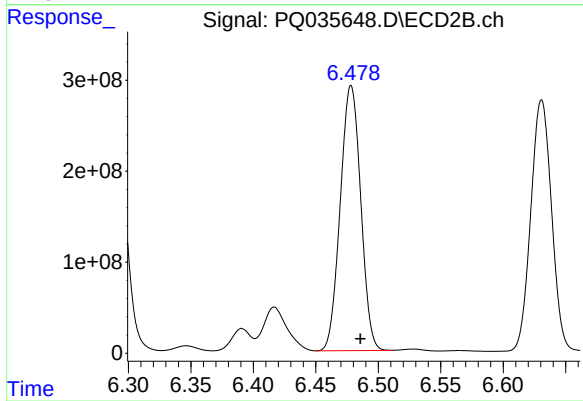
#31 AR-1260-1

R.T.: 6.291 min
Delta R.T.: -0.008 min
Response: 2897124152
Conc: 23031.92 ng/ml



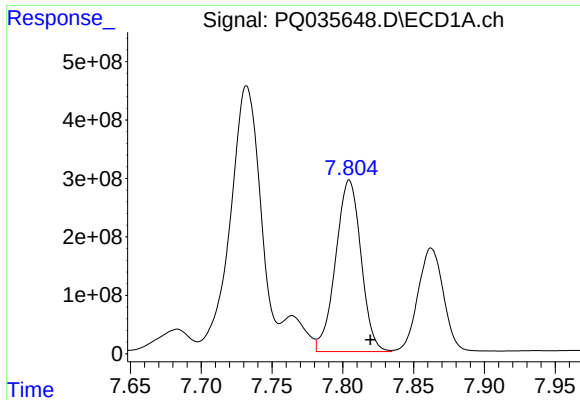
#32 AR-1260-2

R.T.: 7.446 min
Delta R.T.: -0.014 min
Response: 5450554038
Conc: 25084.93 ng/ml



#32 AR-1260-2

R.T.: 6.478 min
Delta R.T.: -0.007 min
Response: 3323952711
Conc: 22011.02 ng/ml



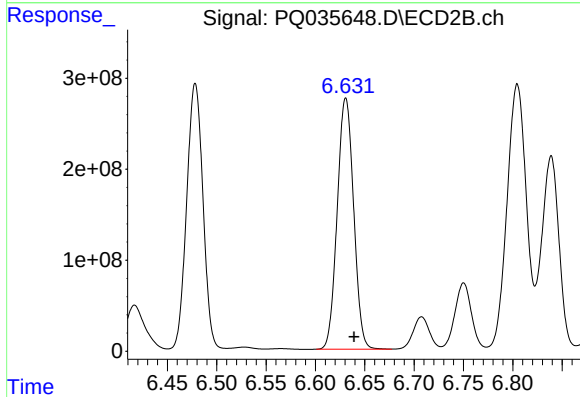
#33 AR-1260-3

R.T.: 7.805 min
Delta R.T.: -0.015 min
Response: 3661791449
Conc: 27334.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS018-1218-01

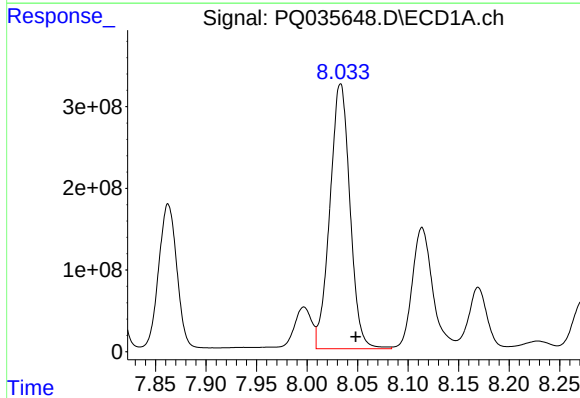
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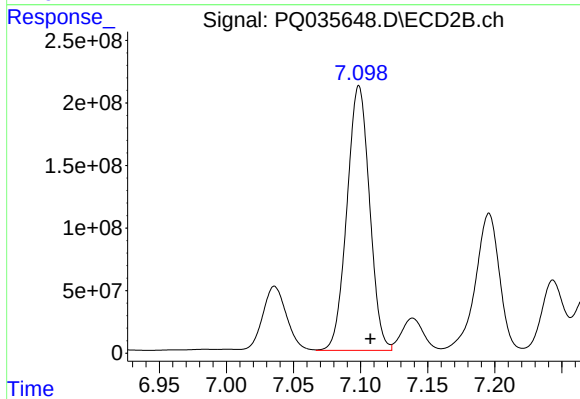
#33 AR-1260-3

R.T.: 6.631 min
Delta R.T.: -0.008 min
Response: 3196548948
Conc: 22875.87 ng/ml



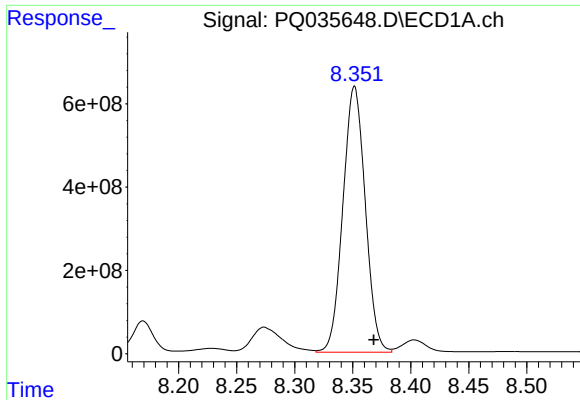
#34 AR-1260-4

R.T.: 8.033 min
Delta R.T.: -0.015 min
Response: 4493319185
Conc: 27263.52 ng/ml



#34 AR-1260-4

R.T.: 7.099 min
Delta R.T.: -0.009 min
Response: 2477527011
Conc: 26681.46 ng/ml



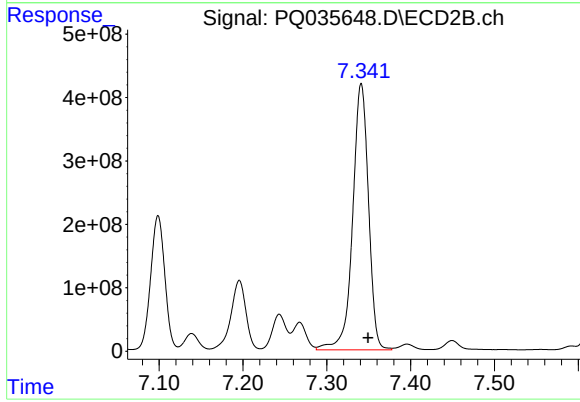
#35 AR-1260-5

R.T.: 8.352 min
Delta R.T.: -0.017 min
Response: 8568726769
Conc: 28738.01 ng/ml

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

R.T.: 7.341 min
Delta R.T.: -0.008 min
Response: 5517912816
Conc: 24589.90 ng/ml