

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121918\
 Data File : PQ035777.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2018 22:50
 Operator : SM\SJ
 Sample : J6426-19
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-SS020-0002-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 01:18:59 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...	4.424	3.739	90246210	43289044	23.065	19.374
2) SA Decachlor...	10.117	8.715	88563156	51135972	30.046m	28.932m
Target Compounds						
31) L7 AR-1260-1	7.185	6.288	21169.5E6	11548.7E6	114800.996	91810.994
32) L7 AR-1260-2	7.441	6.475	22015.4E6	11884.9E6	101320.896	78701.408
33) L7 AR-1260-3	7.799	6.628	16156.4E6	11798.0E6	120604.452	84431.431 #
34) L7 AR-1260-4	8.027	7.095	19663.0E6	9363.2E6	119306.654	100836.321
35) L7 AR-1260-5	8.346	7.338	31804.7E6	17805.3E6	106667.456	79346.962 #

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

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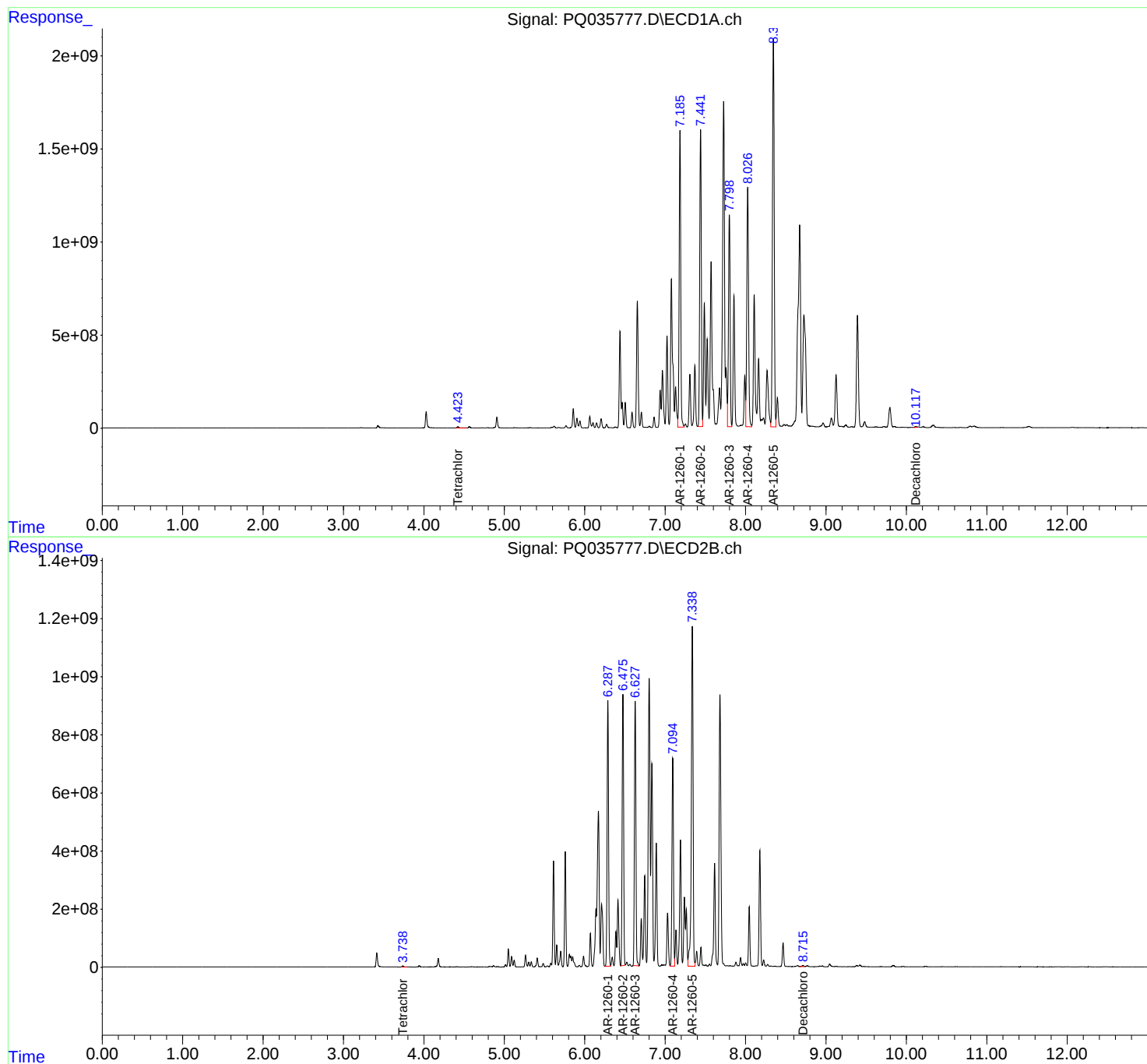
Instrument :
ECD_Q
ClientSampleId :
P001-SS020-0002-01

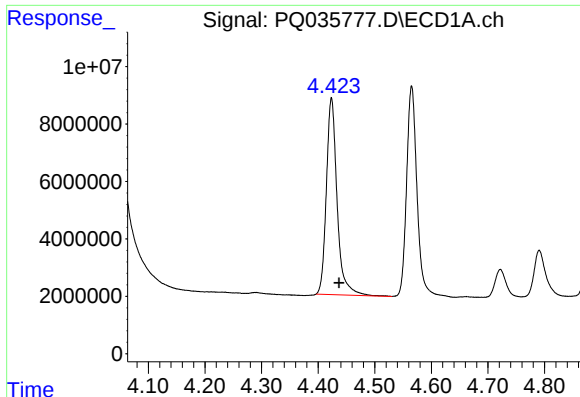
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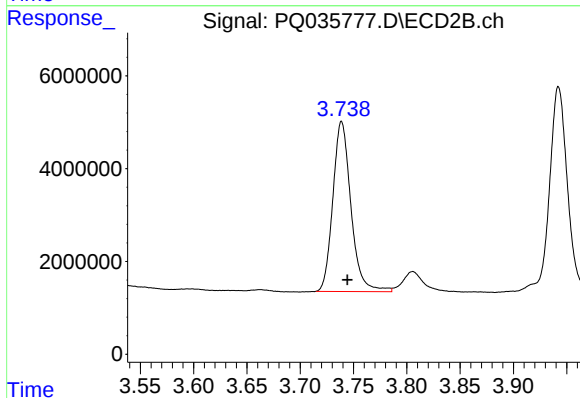
#1 Tetrachloro-m-xylene

R.T.: 4.424 min
Delta R.T.: -0.013 min
Response: 90246210
Conc: 23.07 ng/ml

Instrument :
ECD_Q
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P001-SS020-0002-01

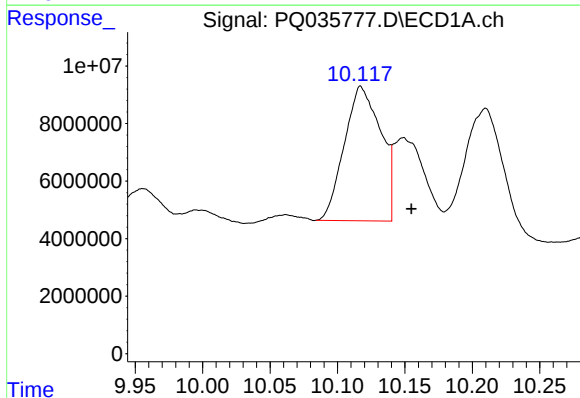
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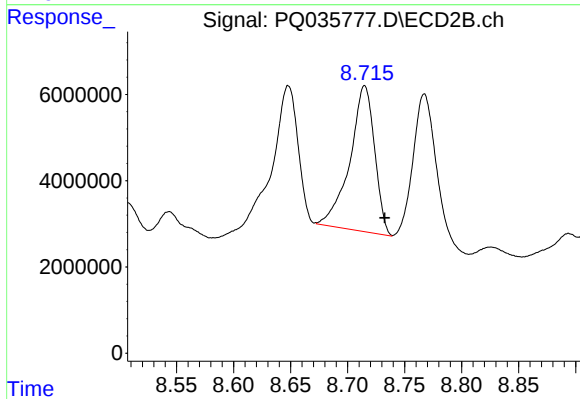
#1 Tetrachloro-m-xylene

R.T.: 3.739 min
Delta R.T.: -0.005 min
Response: 43289044
Conc: 19.37 ng/ml



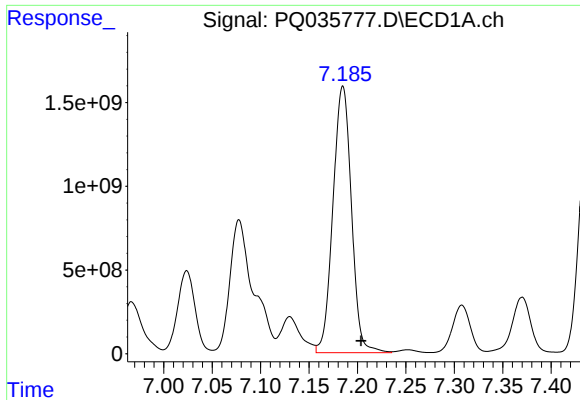
#2 Decachlorobiphenyl

R.T.: 10.117 min
Delta R.T.: -0.038 min
Response: 88563156
Conc: 30.05 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.715 min
Delta R.T.: -0.018 min
Response: 51135972
Conc: 28.93 ng/ml m



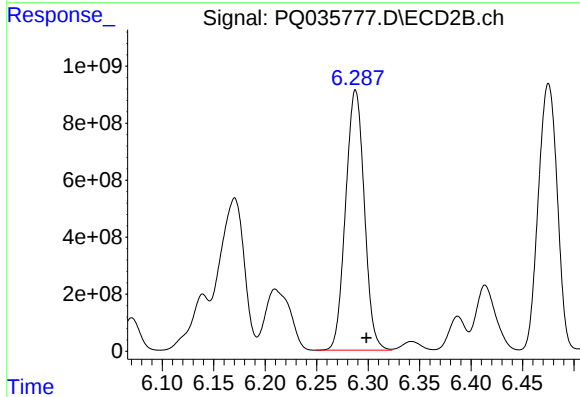
#31 AR-1260-1

R.T.: 7.185 min
Delta R.T.: -0.019 min
Response: 21169534769
Conc: 114801.00 ng/ml

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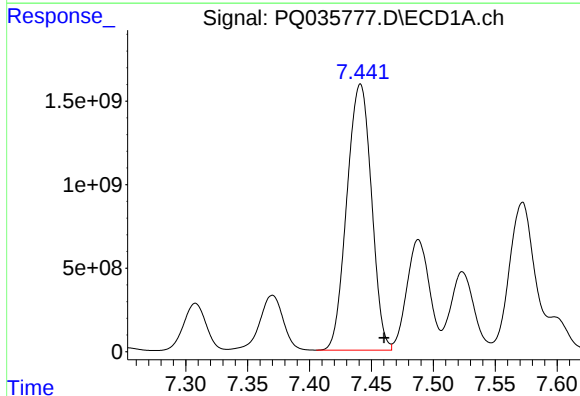
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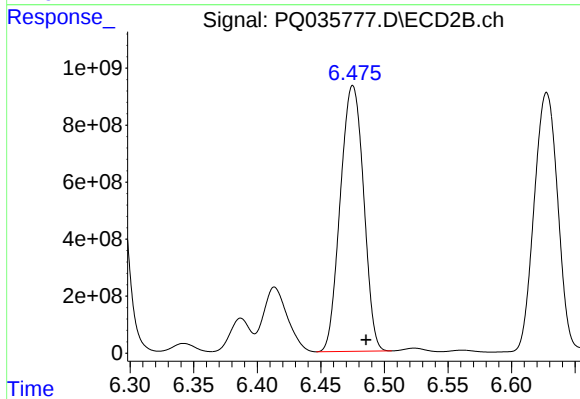
#31 AR-1260-1

R.T.: 6.288 min
Delta R.T.: -0.011 min
Response: 11548661678
Conc: 91810.99 ng/ml



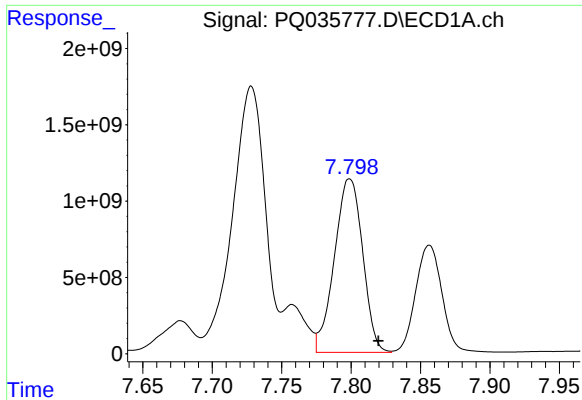
#32 AR-1260-2

R.T.: 7.441 min
Delta R.T.: -0.019 min
Response: 22015412386
Conc: 101320.90 ng/ml



#32 AR-1260-2

R.T.: 6.475 min
Delta R.T.: -0.011 min
Response: 11884944328
Conc: 78701.41 ng/ml



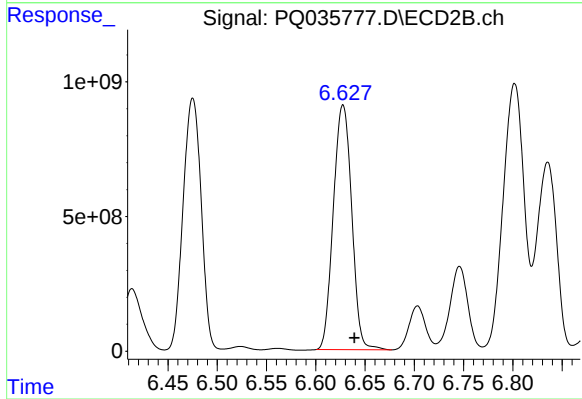
#33 AR-1260-3

R.T.: 7.799 min
Delta R.T.: -0.021 min
Response: 16156427553
Conc: 120604.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS020-0002-01

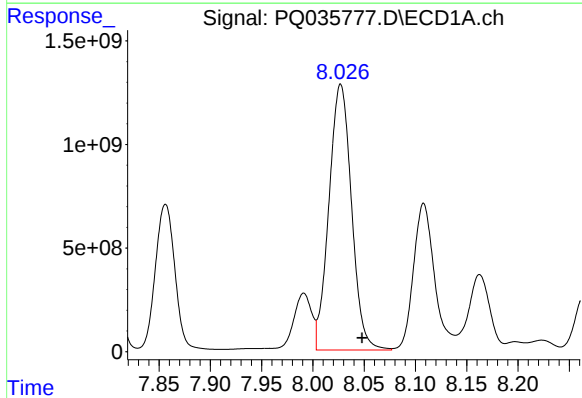
Manual Integrations
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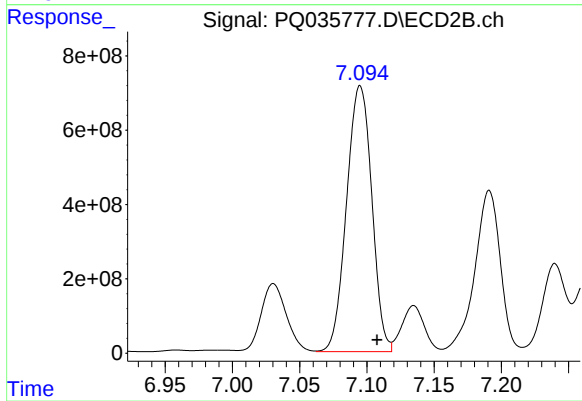
#33 AR-1260-3

R.T.: 6.628 min
Delta R.T.: -0.011 min
Response: 11797986368
Conc: 84431.43 ng/ml



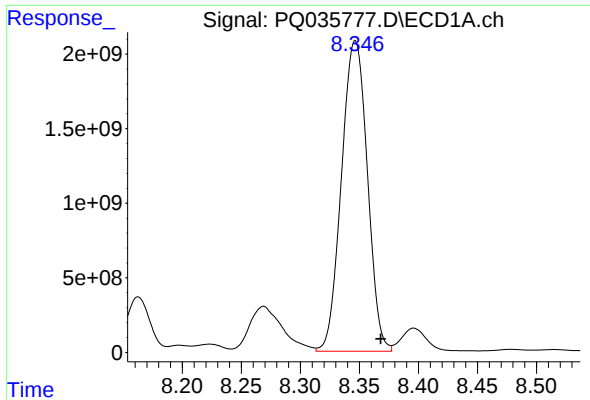
#34 AR-1260-4

R.T.: 8.027 min
Delta R.T.: -0.021 min
Response: 19663010141
Conc: 119306.65 ng/ml



#34 AR-1260-4

R.T.: 7.095 min
Delta R.T.: -0.012 min
Response: 9363231751
Conc: 100836.32 ng/ml



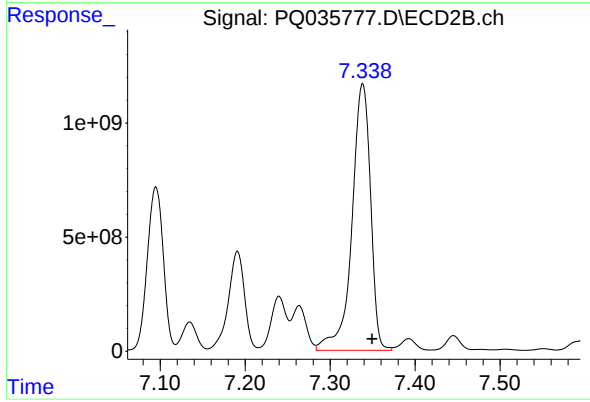
#35 AR-1260-5

R.T.: 8.346 min
Delta R.T.: -0.022 min
Response: 31804718805
Conc: 106667.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS020-0002-01

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#35 AR-1260-5

R.T.: 7.338 min
Delta R.T.: -0.011 min
Response: 17805260498
Conc: 79346.96 ng/ml