

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121918\
 Data File : PQ035764.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2018 18:57
 Operator : SM\SJ
 Sample : J6426-07
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-SS013-2430-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 07:24:25 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...	4.420	3.745	75401392	34783580	19.271m	15.567
2) SA Decachlor...	10.124	8.724	243.5E6	102.5E6	82.620m	57.972 #
Target Compounds						
31) L7 AR-1260-1	7.192	6.293	35700.0E6	19758.2E6	193598.809	157076.030
32) L7 AR-1260-2	7.448	6.481	35291.5E6	18907.5E6	162421.131	125204.445
33) L7 AR-1260-3	7.805	6.633	28942.4E6	19949.2E6	216049.453	142764.712 #
34) L7 AR-1260-4	8.033	7.102	35959.2E6	16354.7E6	218184.608	176129.960
35) L7 AR-1260-5	8.361	7.346	46464.1E6	28485.2E6	155832.336	126940.654

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

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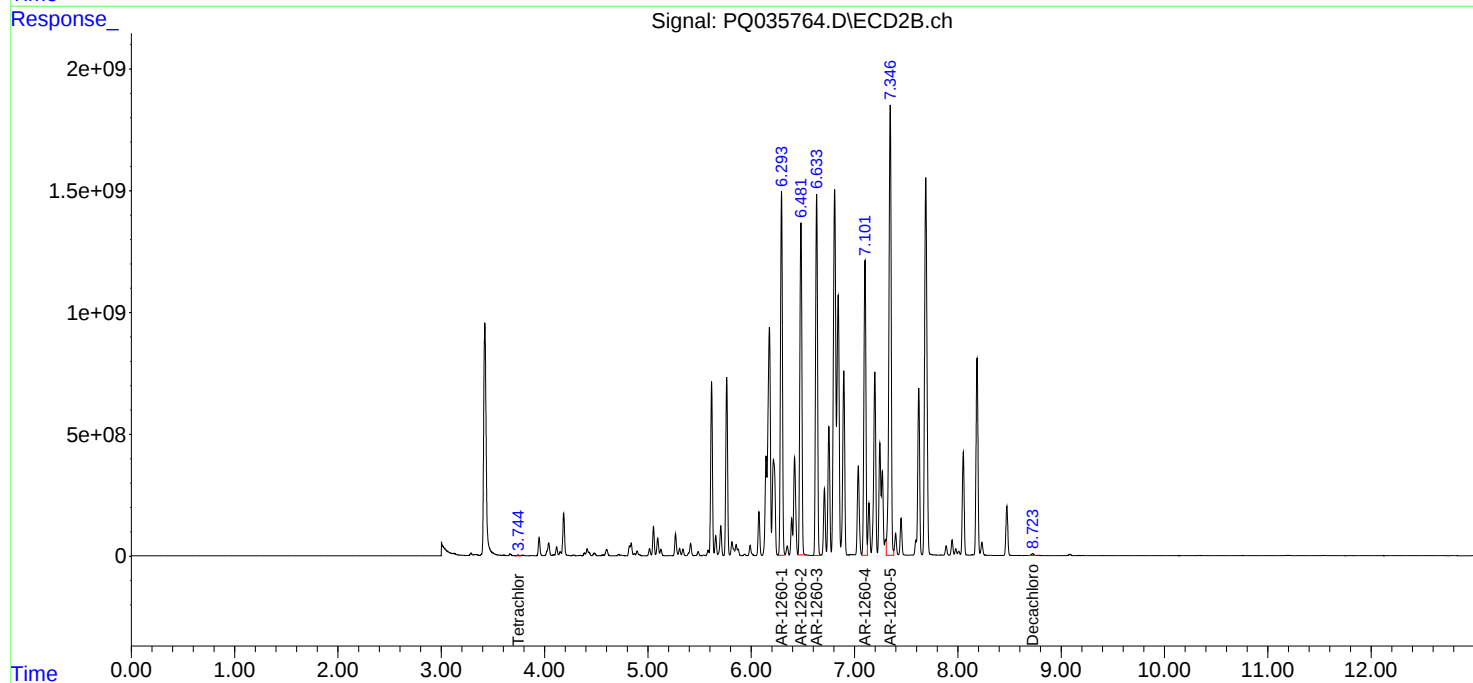
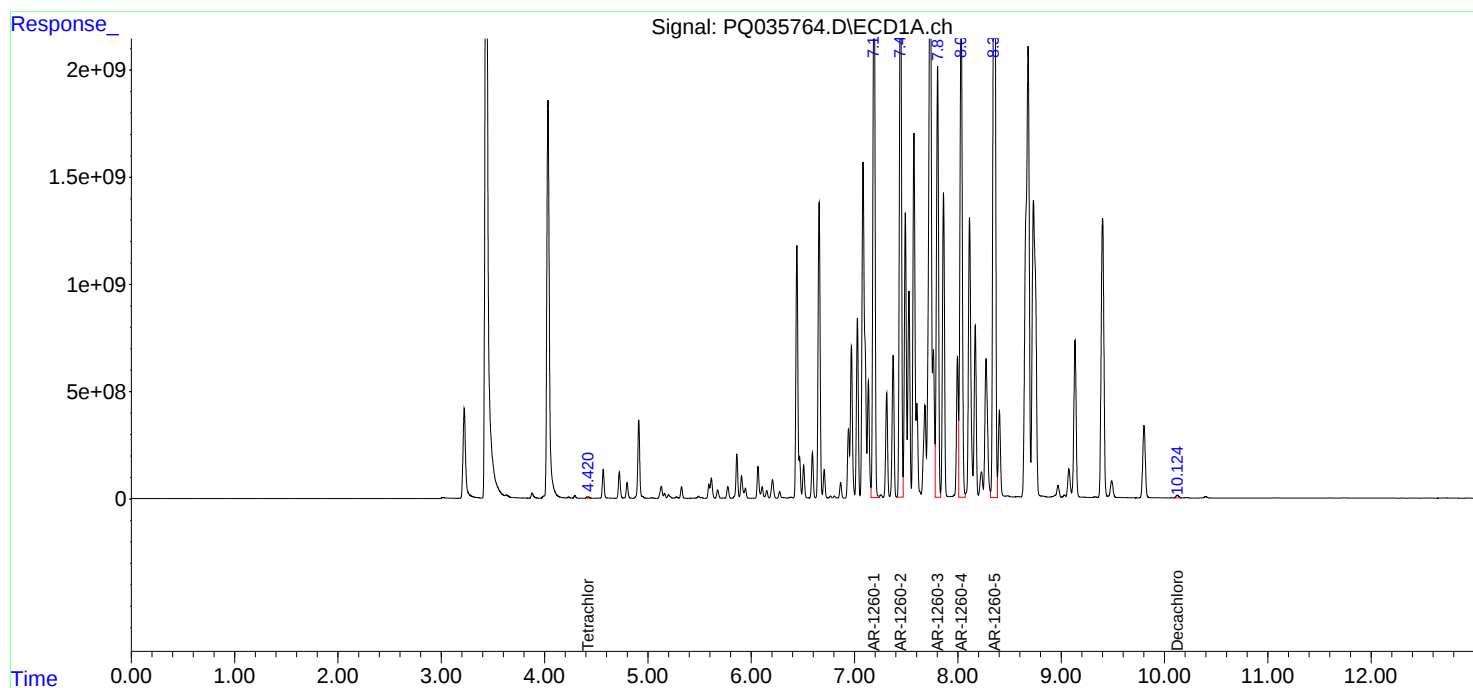
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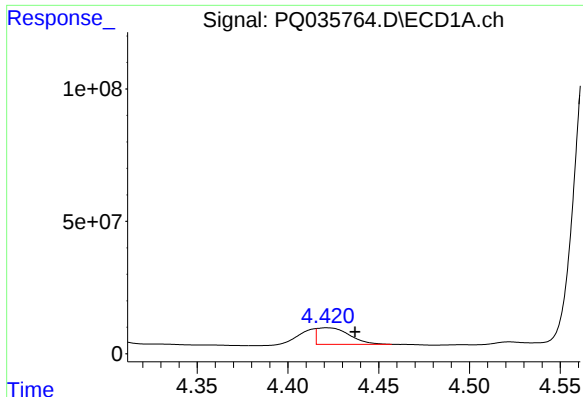
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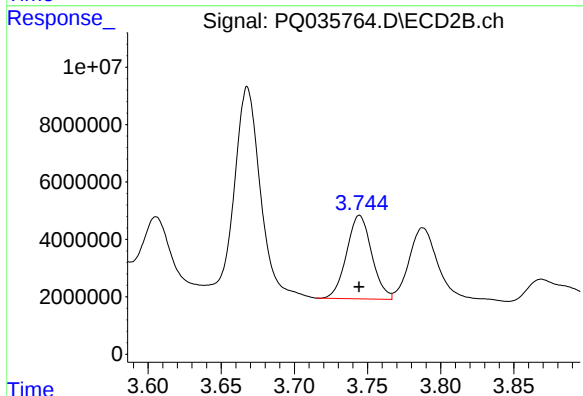
#1 Tetrachloro-m-xylene

R.T.: 4.420 min
Delta R.T.: -0.017 min
Response: 75401392
Conc: 19.27 ng/ml m

Instrument :
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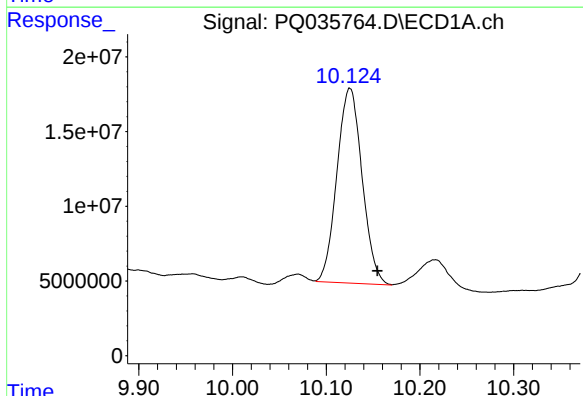
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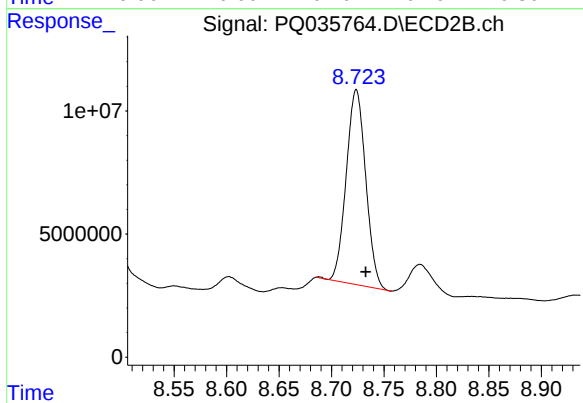
#1 Tetrachloro-m-xylene

R.T.: 3.745 min
Delta R.T.: 0.000 min
Response: 34783580
Conc: 15.57 ng/ml



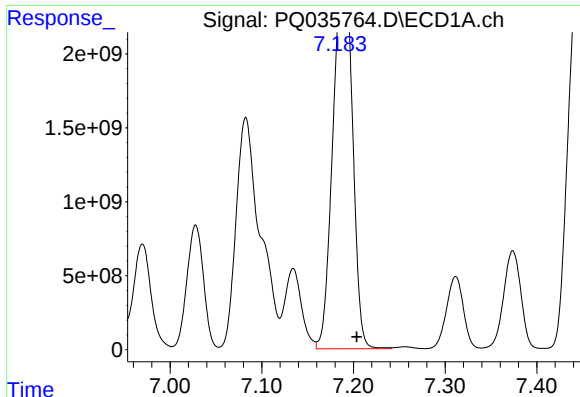
#2 Decachlorobiphenyl

R.T.: 10.124 min
Delta R.T.: -0.031 min
Response: 243527323
Conc: 82.62 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.724 min
Delta R.T.: -0.009 min
Response: 102463793
Conc: 57.97 ng/ml



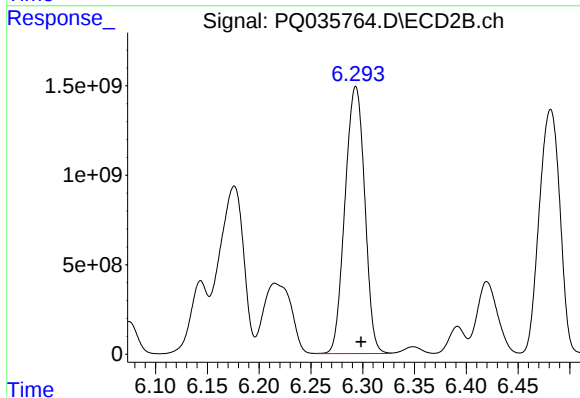
#31 AR-1260-1

R.T.: 7.192 min
Delta R.T.: -0.011 min
Response: 3570009997
Conc: 193598.81 ng/ml

Instrument :
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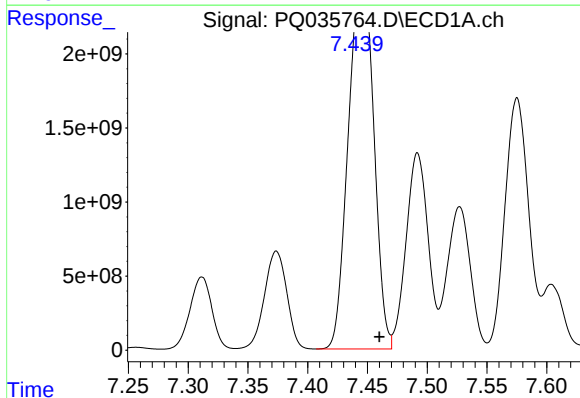
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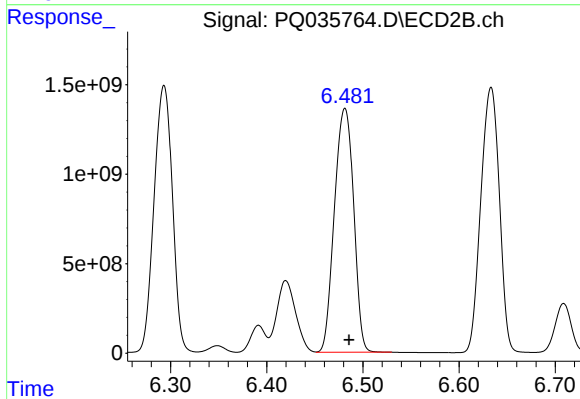
#31 AR-1260-1

R.T.: 6.293 min
Delta R.T.: -0.005 min
Response: 19758177671
Conc: 157076.03 ng/ml



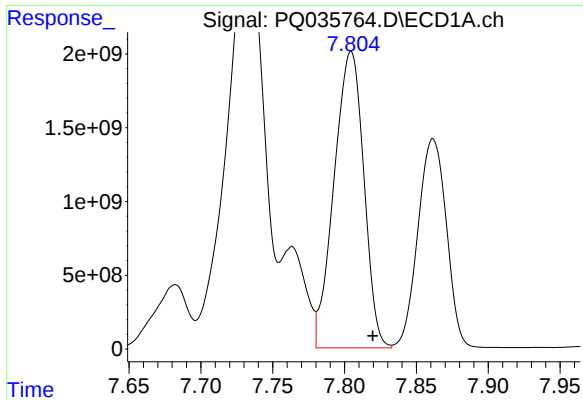
#32 AR-1260-2

R.T.: 7.448 min
Delta R.T.: -0.012 min
Response: 35291517385
Conc: 162421.13 ng/ml



#32 AR-1260-2

R.T.: 6.481 min
Delta R.T.: -0.004 min
Response: 18907512592
Conc: 125204.44 ng/ml



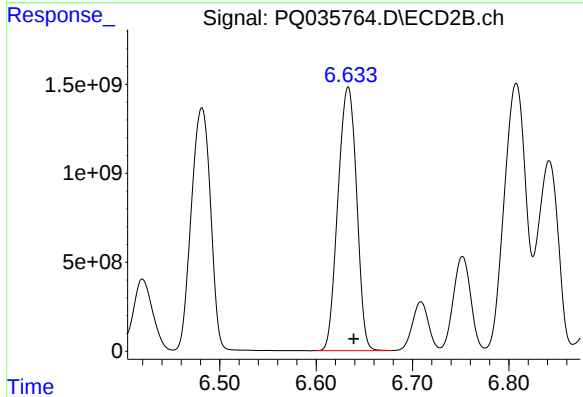
#33 AR-1260-3

R.T.: 7.805 min
Delta R.T.: -0.015 min
Response: 28942441876
Conc: 216049.45 ng/ml

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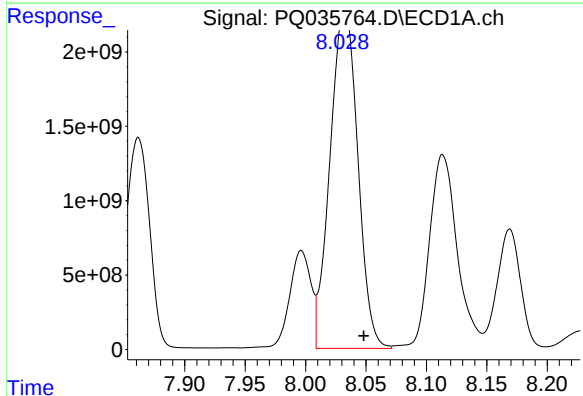
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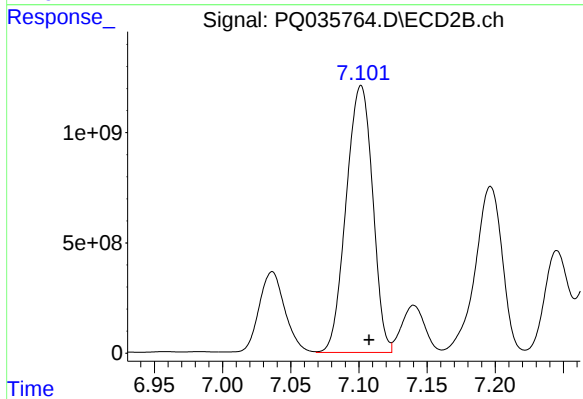
#33 AR-1260-3

R.T.: 6.633 min
Delta R.T.: -0.006 min
Response: 19949160009
Conc: 142764.71 ng/ml



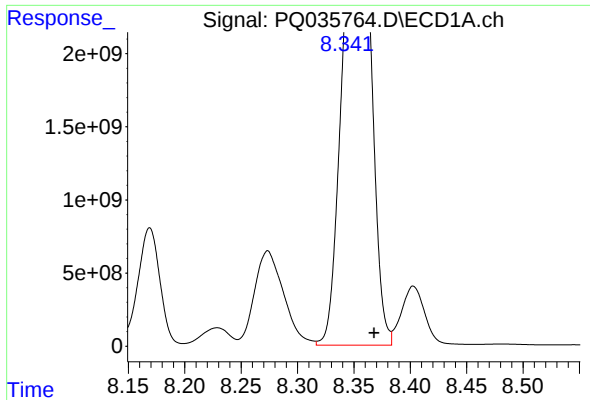
#34 AR-1260-4

R.T.: 8.033 min
Delta R.T.: -0.015 min
Response: 35959152525
Conc: 218184.61 ng/ml



#34 AR-1260-4

R.T.: 7.102 min
Delta R.T.: -0.006 min
Response: 16354678800
Conc: 176129.96 ng/ml



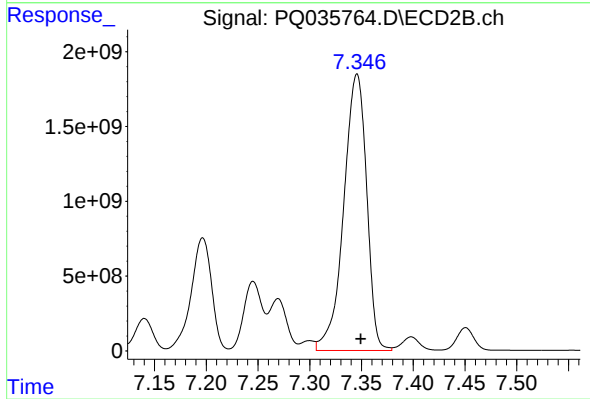
#35 AR-1260-5

R.T.: 8.361 min
Delta R.T.: -0.007 min
Response: 46464065193
Conc: 155832.34 ng/ml

Instrument :
ECD_Q
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#35 AR-1260-5

R.T.: 7.346 min
Delta R.T.: -0.004 min
Response: 28485166474
Conc: 126940.65 ng/ml