

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121518\
 Data File : PQ035555.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2018 13:43
 Operator : SM\SJ
 Sample : J6386-02
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-SS015-0612-02

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 00:05:50 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...	4.432	3.744	91377780	33780874	23.354m	15.119 #
2) SA Decachlor...	10.135	8.725	150.4E6	77086813	51.016m	43.614m
Target Compounds						
31) L7 AR-1260-1	7.196	6.294	26036.6E6	13899.0E6	141194.995	110496.240
32) L7 AR-1260-2	7.452	6.482	26202.4E6	14009.5E6	120590.737	92770.152
33) L7 AR-1260-3	7.809	6.635	19379.3E6	14351.7E6	144662.886	102706.968 #
34) L7 AR-1260-4	8.038	7.102	23898.6E6	11690.9E6	145006.157	125903.368
35) L7 AR-1260-5	8.360	7.345	37228.6E6	21509.8E6	124858.210	95855.725

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

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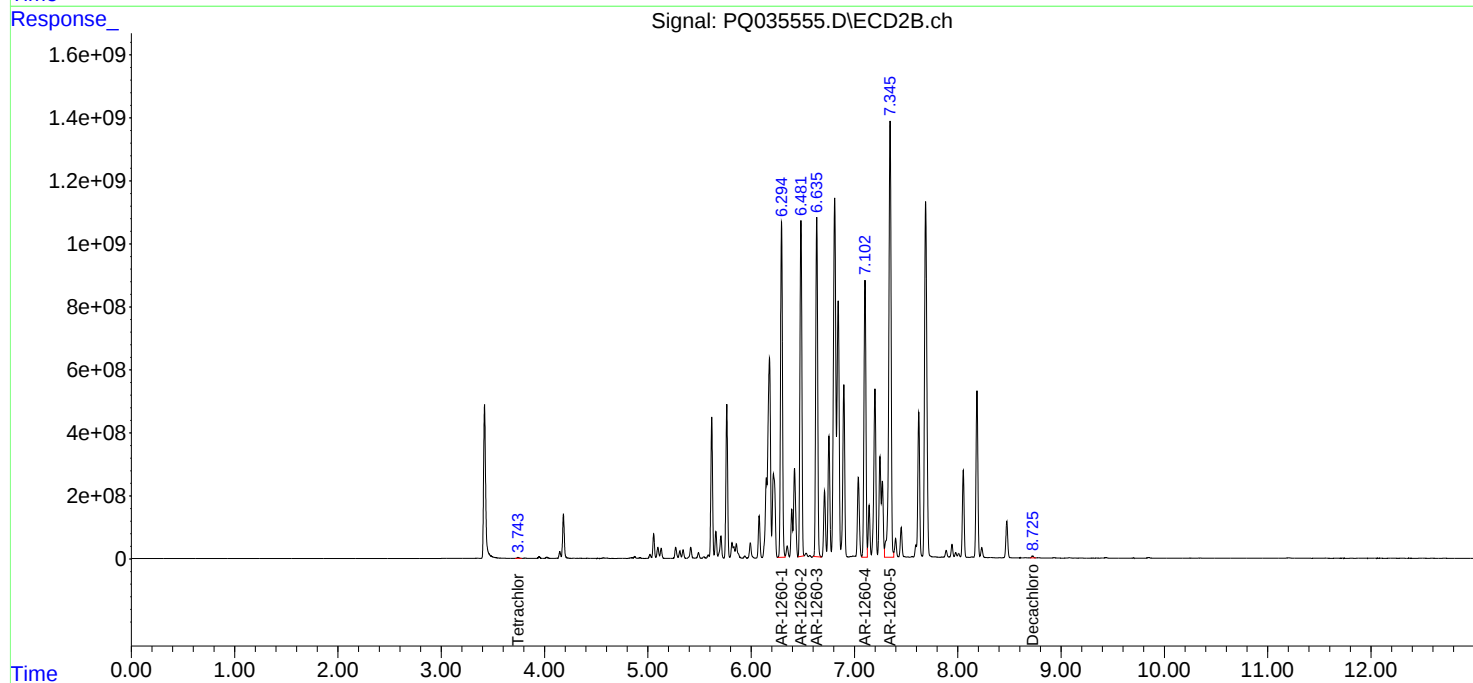
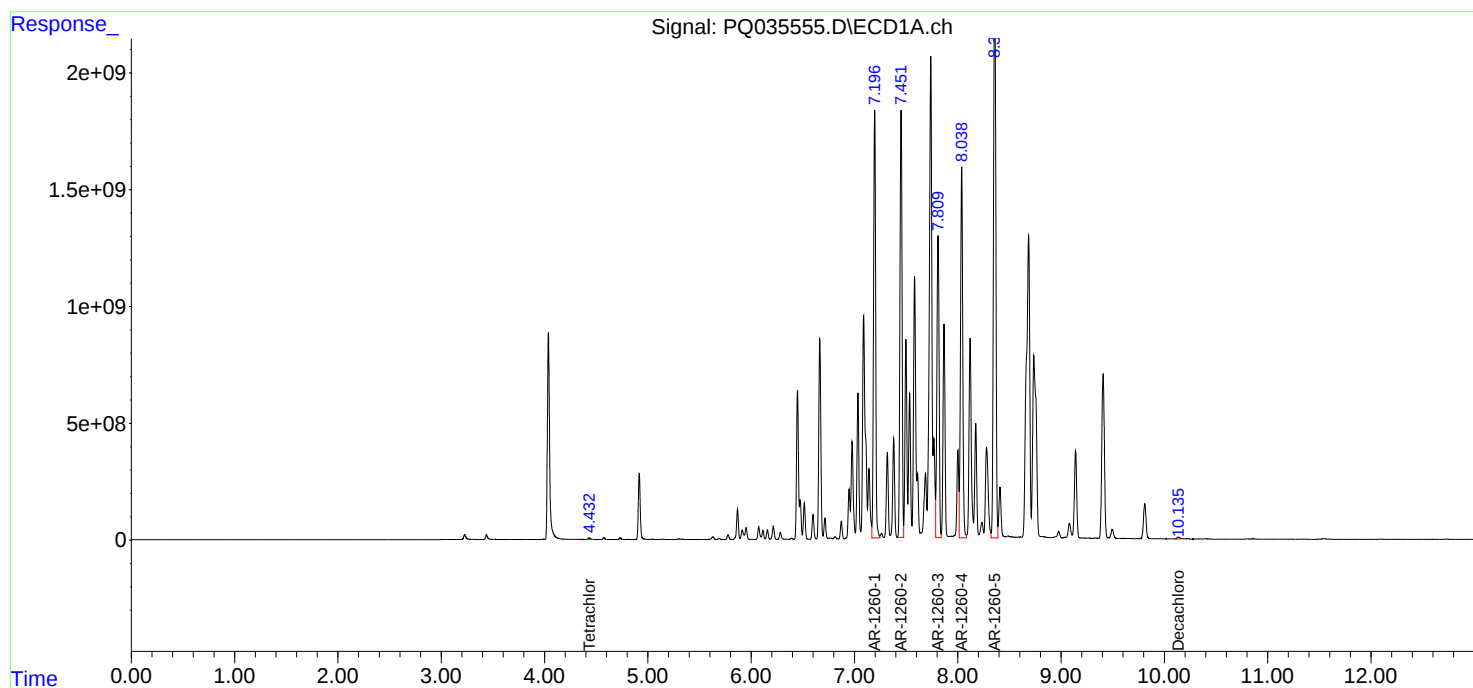
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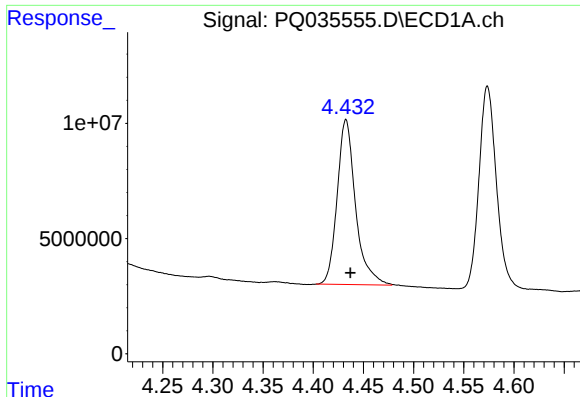
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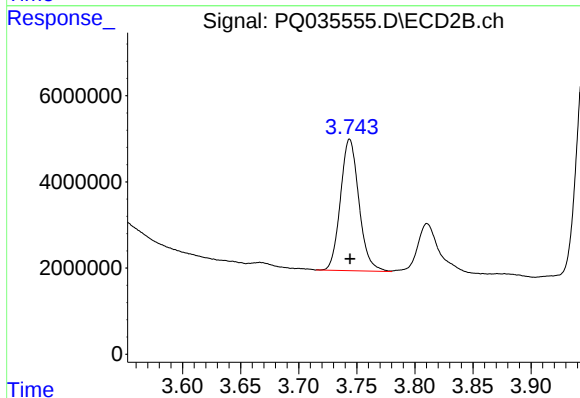
#1 Tetrachloro-m-xylene

R.T.: 4.432 min
Delta R.T.: -0.005 min
Response: 91377780
Conc: 23.35 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P001-SS015-0612-02

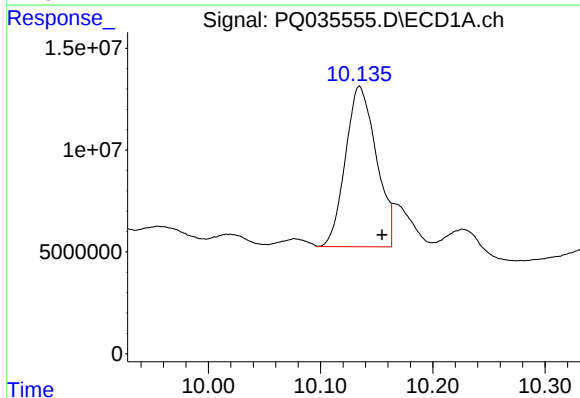
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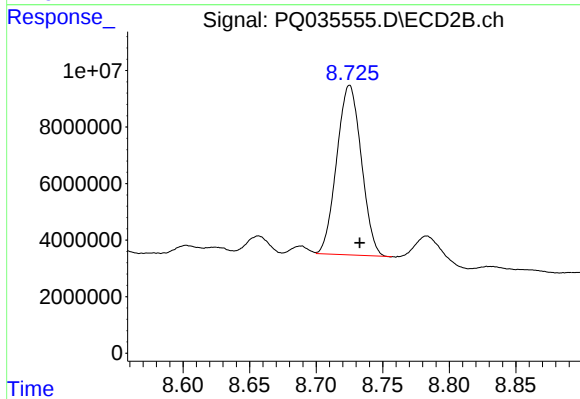
#1 Tetrachloro-m-xylene

R.T.: 3.744 min
Delta R.T.: 0.000 min
Response: 33780874
Conc: 15.12 ng/ml



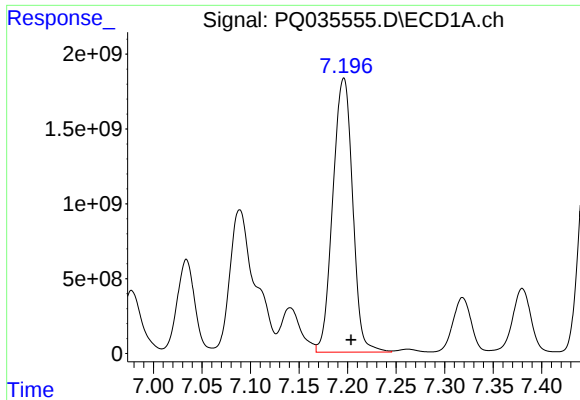
#2 Decachlorobiphenyl

R.T.: 10.135 min
Delta R.T.: -0.020 min
Response: 150373256
Conc: 51.02 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.725 min
Delta R.T.: -0.007 min
Response: 77086813
Conc: 43.61 ng/ml m



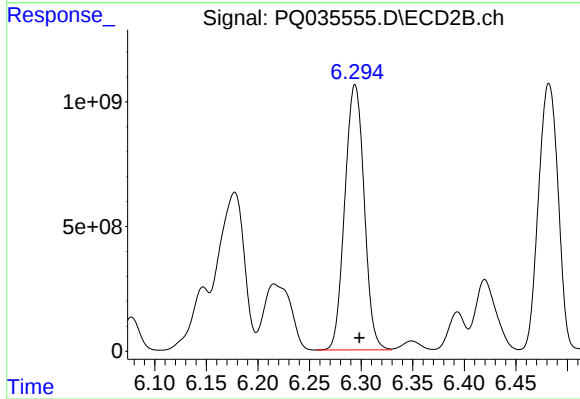
#31 AR-1260-1

R.T.: 7.196 min
Delta R.T.: -0.007 min
Response: 26036641119
Conc: 141194.99 ng/ml

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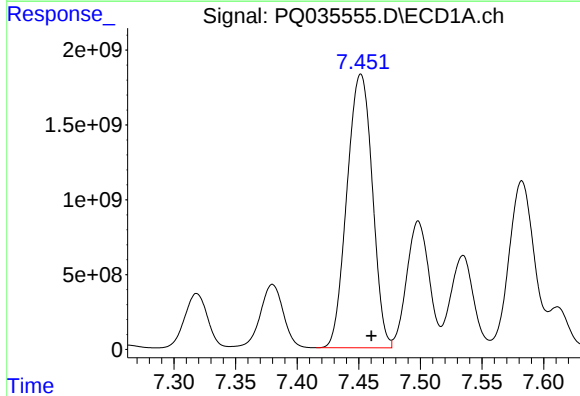
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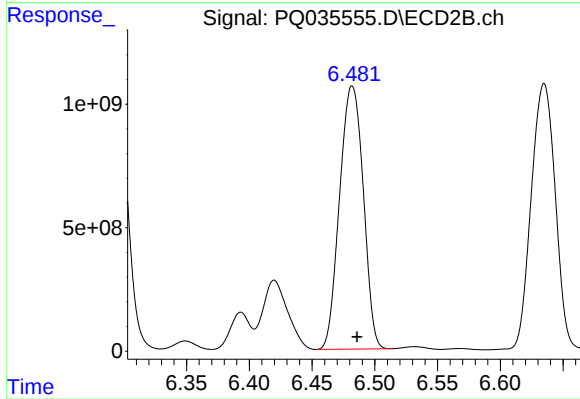
#31 AR-1260-1

R.T.: 6.294 min
Delta R.T.: -0.004 min
Response: 13899029249
Conc: 110496.24 ng/ml



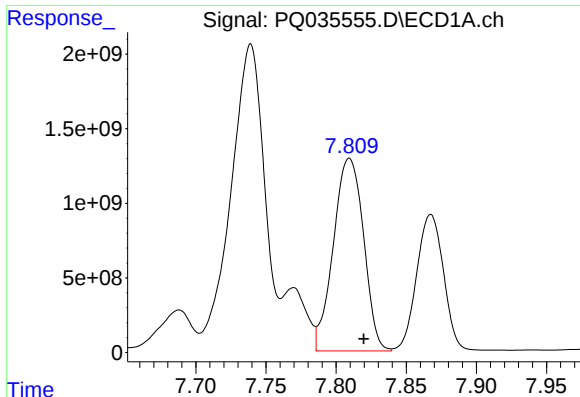
#32 AR-1260-2

R.T.: 7.452 min
Delta R.T.: -0.008 min
Response: 26202440949
Conc: 120590.74 ng/ml



#32 AR-1260-2

R.T.: 6.482 min
Delta R.T.: -0.004 min
Response: 14009509176
Conc: 92770.15 ng/ml



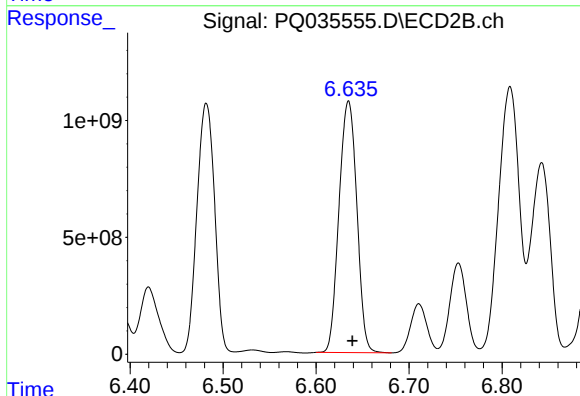
#33 AR-1260-3

R.T.: 7.809 min
Delta R.T.: -0.010 min
Response: 19379346337
Conc: 144662.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS015-0612-02

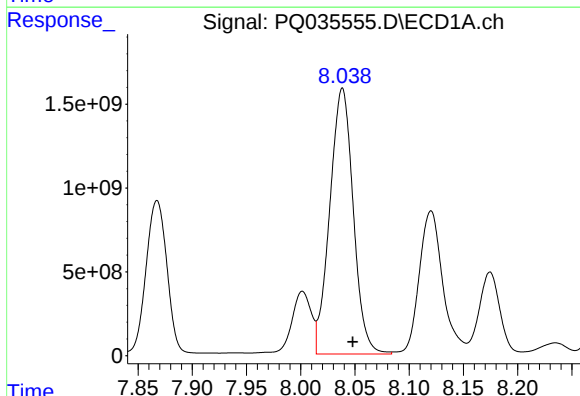
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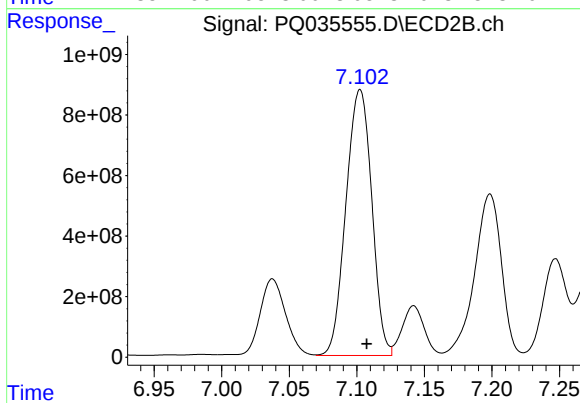
#33 AR-1260-3

R.T.: 6.635 min
Delta R.T.: -0.004 min
Response: 14351710022
Conc: 102706.97 ng/ml



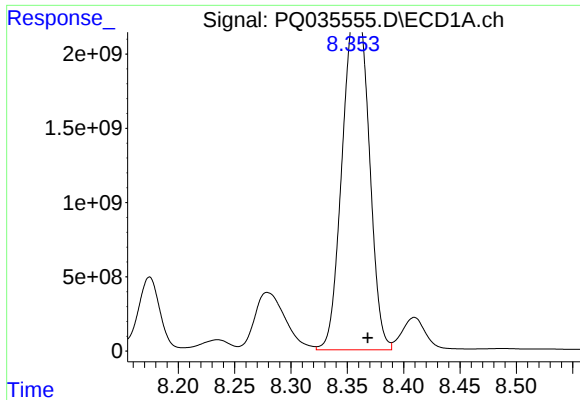
#34 AR-1260-4

R.T.: 8.038 min
Delta R.T.: -0.010 min
Response: 23898562660
Conc: 145006.16 ng/ml



#34 AR-1260-4

R.T.: 7.102 min
Delta R.T.: -0.005 min
Response: 11690851122
Conc: 125903.37 ng/ml



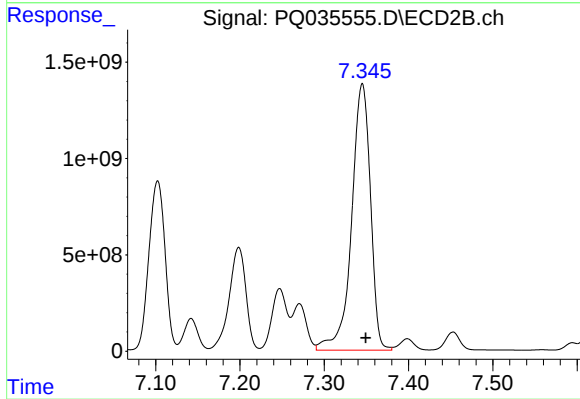
#35 AR-1260-5

R.T.: 8.360 min
Delta R.T.: -0.008 min
Response: 37228602043
Conc: 124858.21 ng/ml

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

R.T.: 7.345 min
Delta R.T.: -0.004 min
Response: 21509785735
Conc: 95855.72 ng/ml