

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121818\
 Data File : PQ035705.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2018 00:21
 Operator : SM\SJ
 Sample : J6389-11
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-SS014-1218-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 06:08:14 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	3.742	106.9E6	57775373	27.322	25.857
2) SA Decachlor...	10.124	8.719	67426691	32074315	22.875m	18.147
Target Compounds						
31) L7 AR-1260-1	7.188	6.289	8716.1E6	5044.2E6	47266.882	40101.216
32) L7 AR-1260-2	7.445	6.477	9567.7E6	5653.7E6	44032.945	37438.389
33) L7 AR-1260-3	7.802	6.629	6447.4E6	5464.1E6	48128.837	39103.239
34) L7 AR-1260-4	8.031	7.097	8098.8E6	4254.6E6	49139.735	45819.450
35) L7 AR-1260-5	8.351	7.340	14254.3E6	8671.2E6	47806.581	38641.980

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

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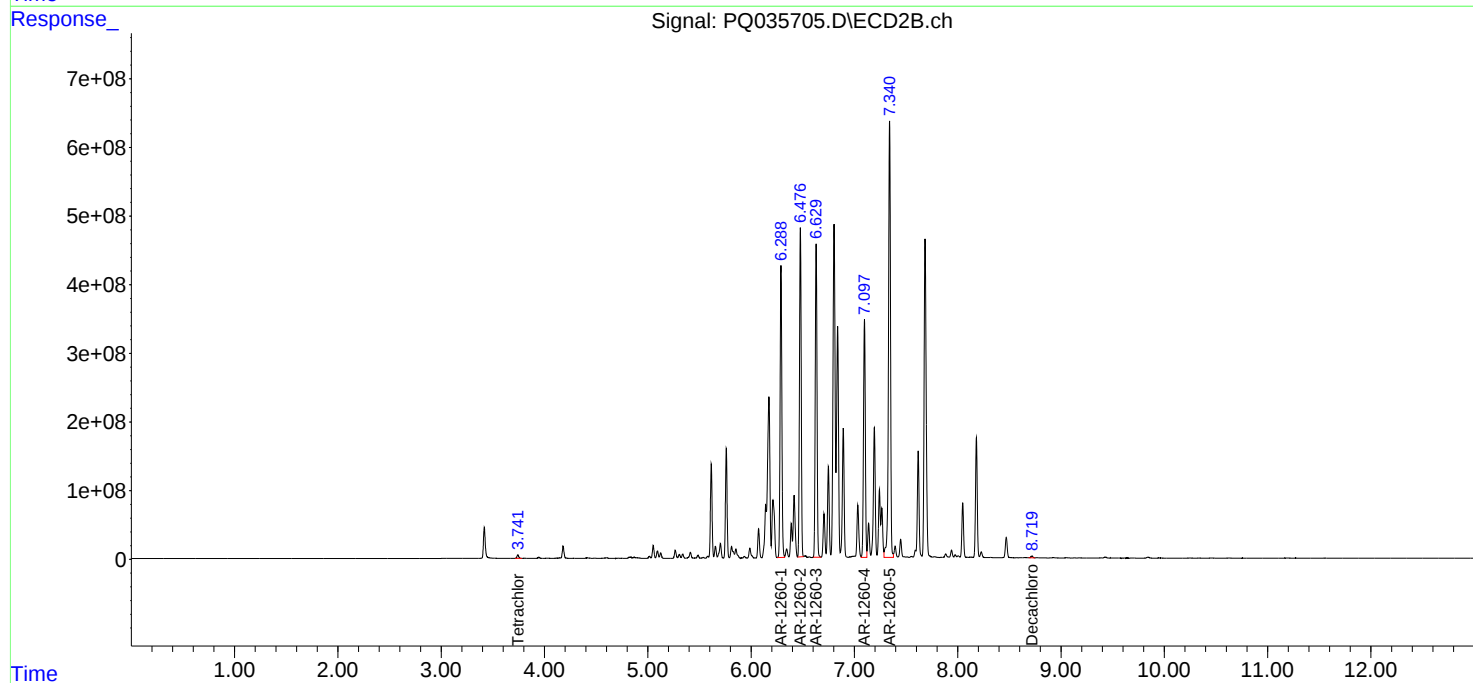
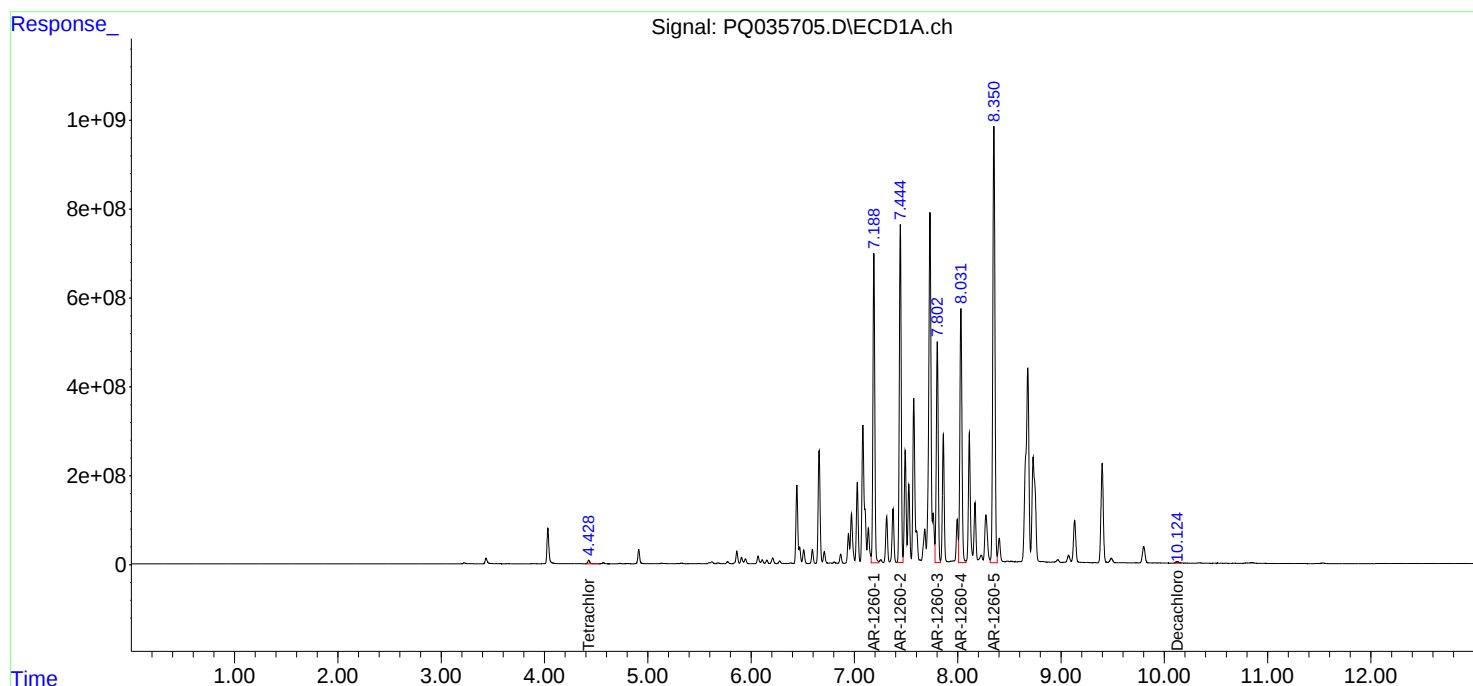
Instrument :
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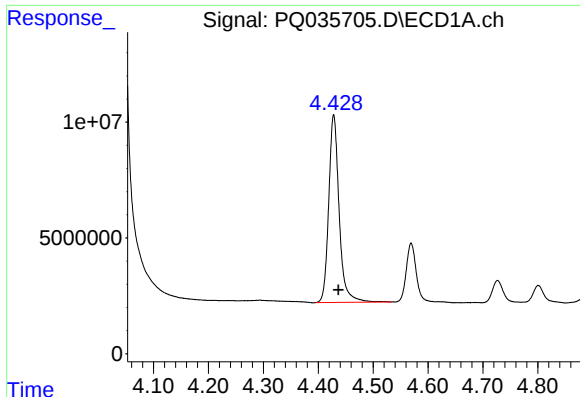
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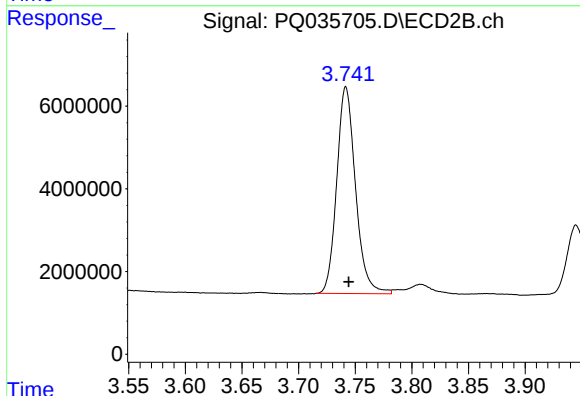
#1 Tetrachloro-m-xylene

R.T.: 4.428 min
Delta R.T.: -0.009 min
Response: 106902220
Conc: 27.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS014-1218-01

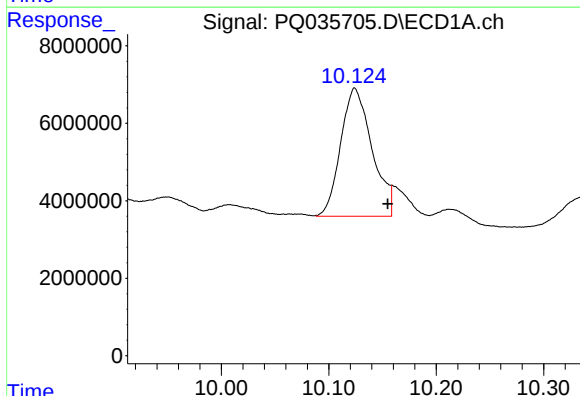
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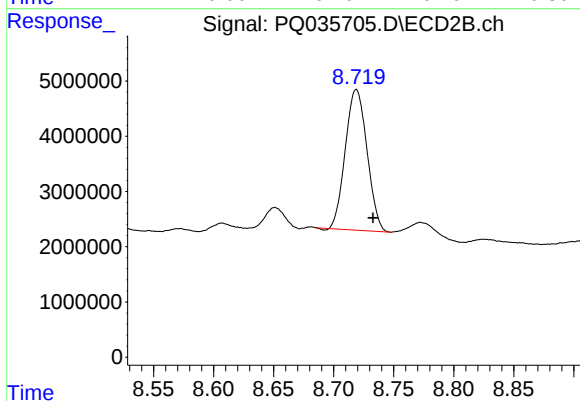
#1 Tetrachloro-m-xylene

R.T.: 3.742 min
Delta R.T.: -0.002 min
Response: 57775373
Conc: 25.86 ng/ml



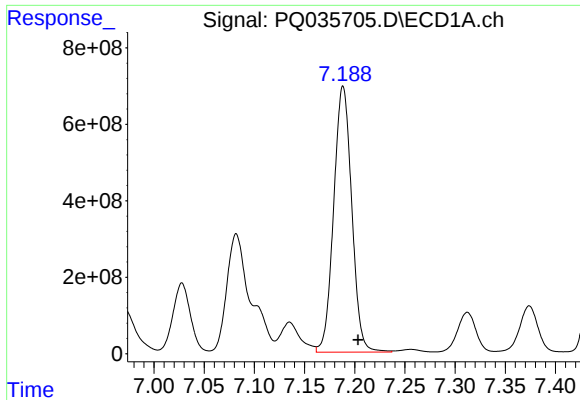
#2 Decachlorobiphenyl

R.T.: 10.124 min
Delta R.T.: -0.031 min
Response: 67426691
Conc: 22.88 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.719 min
Delta R.T.: -0.014 min
Response: 32074315
Conc: 18.15 ng/ml



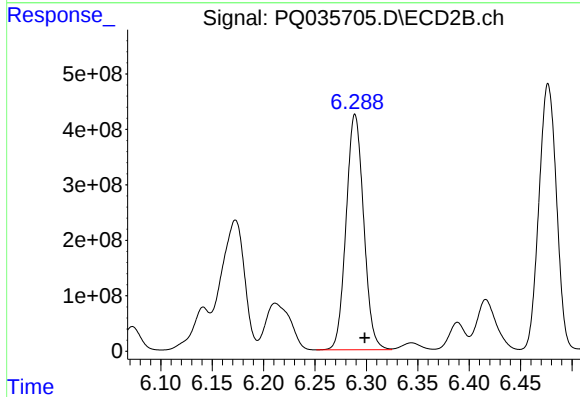
#31 AR-1260-1

R.T.: 7.188 min
Delta R.T.: -0.015 min
Response: 8716108144
Conc: 47266.88 ng/ml

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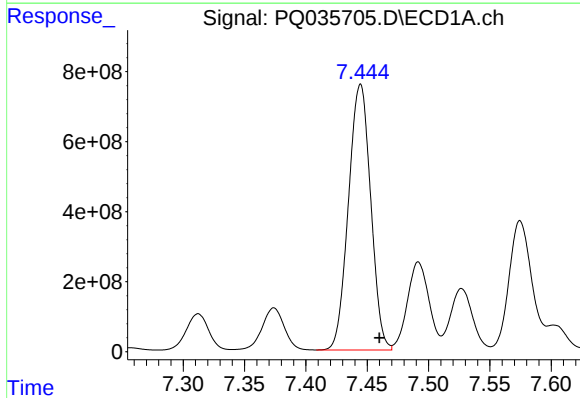
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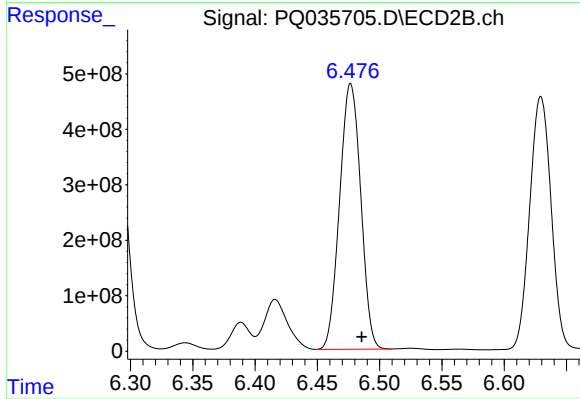
#31 AR-1260-1

R.T.: 6.289 min
Delta R.T.: -0.009 min
Response: 5044225715
Conc: 40101.22 ng/ml



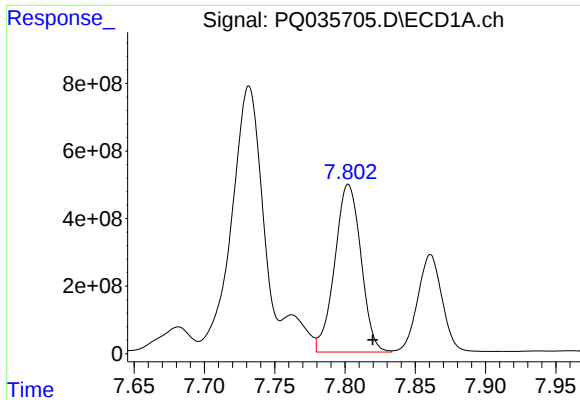
#32 AR-1260-2

R.T.: 7.445 min
Delta R.T.: -0.015 min
Response: 9567655514
Conc: 44032.94 ng/ml



#32 AR-1260-2

R.T.: 6.477 min
Delta R.T.: -0.009 min
Response: 5653687576
Conc: 37438.39 ng/ml



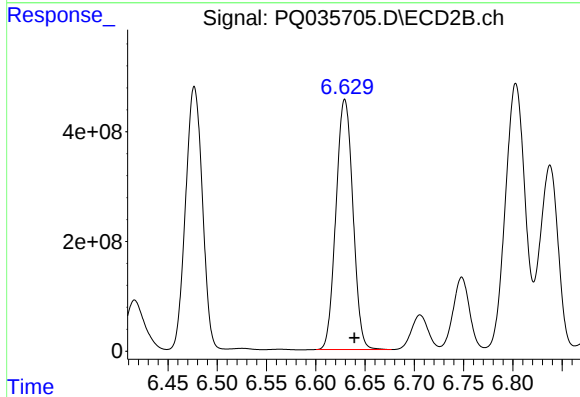
#33 AR-1260-3

R.T.: 7.802 min
Delta R.T.: -0.017 min
Response: 6447440860
Conc: 48128.84 ng/ml

Instrument :
ECD_Q
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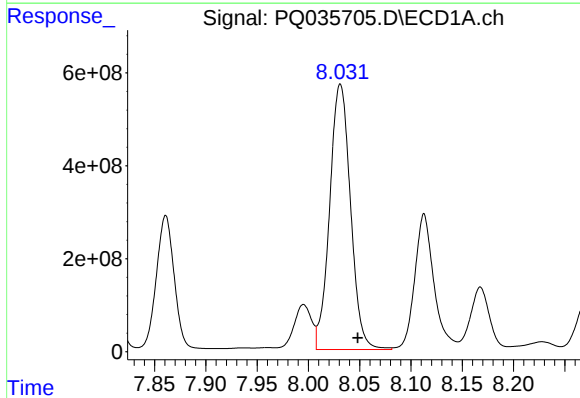
Manual Integrations
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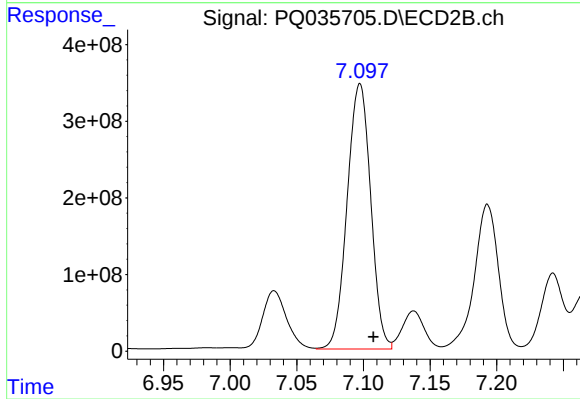
#33 AR-1260-3

R.T.: 6.629 min
Delta R.T.: -0.010 min
Response: 5464072759
Conc: 39103.24 ng/ml



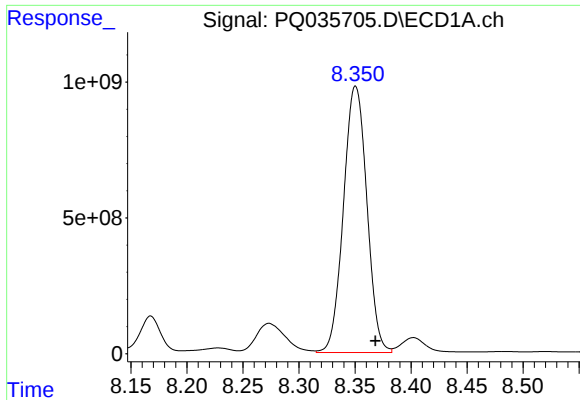
#34 AR-1260-4

R.T.: 8.031 min
Delta R.T.: -0.017 min
Response: 8098752931
Conc: 49139.74 ng/ml



#34 AR-1260-4

R.T.: 7.097 min
Delta R.T.: -0.010 min
Response: 4254599202
Conc: 45819.45 ng/ml



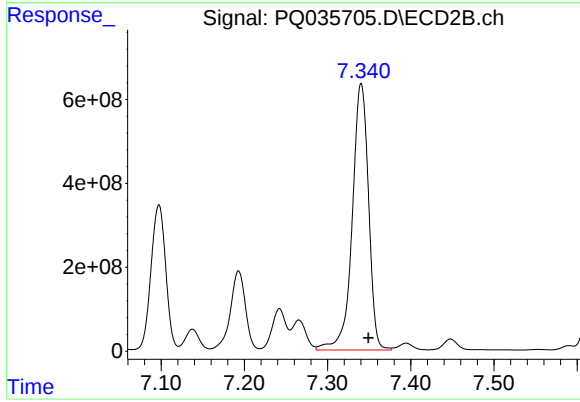
#35 AR-1260-5

R.T.: 8.351 min
Delta R.T.: -0.018 min
Response: 14254346407
Conc: 47806.58 ng/ml

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

R.T.: 7.340 min
Delta R.T.: -0.009 min
Response: 8671163982
Conc: 38641.98 ng/ml