

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121818\
 Data File : PQ035716.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2018 03:11
 Operator : SM\SJ
 Sample : J6388-12
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-SS010-1218-01

Manual Integrations
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 12/19/2018 10:57:58 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 06:11:14 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...	4.426	3.741	82915853	36760114	21.192m	16.452
2) SA Decachlor...	10.120	8.717	132.4E6	64677528	44.915	36.593
Target Compounds						
31) L7 AR-1260-1	7.188	6.291	31989.6E6	16752.2E6	173477.380	133178.880
32) L7 AR-1260-2	7.443	6.478	31781.1E6	16657.8E6	146265.456	110307.114
33) L7 AR-1260-3	7.802	6.631	24238.3E6	17362.5E6	180933.902	124253.321 #
34) L7 AR-1260-4	8.029	7.098	31081.3E6	14372.4E6	188587.972	154782.011
35) L7 AR-1260-5	8.355	7.341	42045.1E6	25667.2E6	141011.817	114382.554

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

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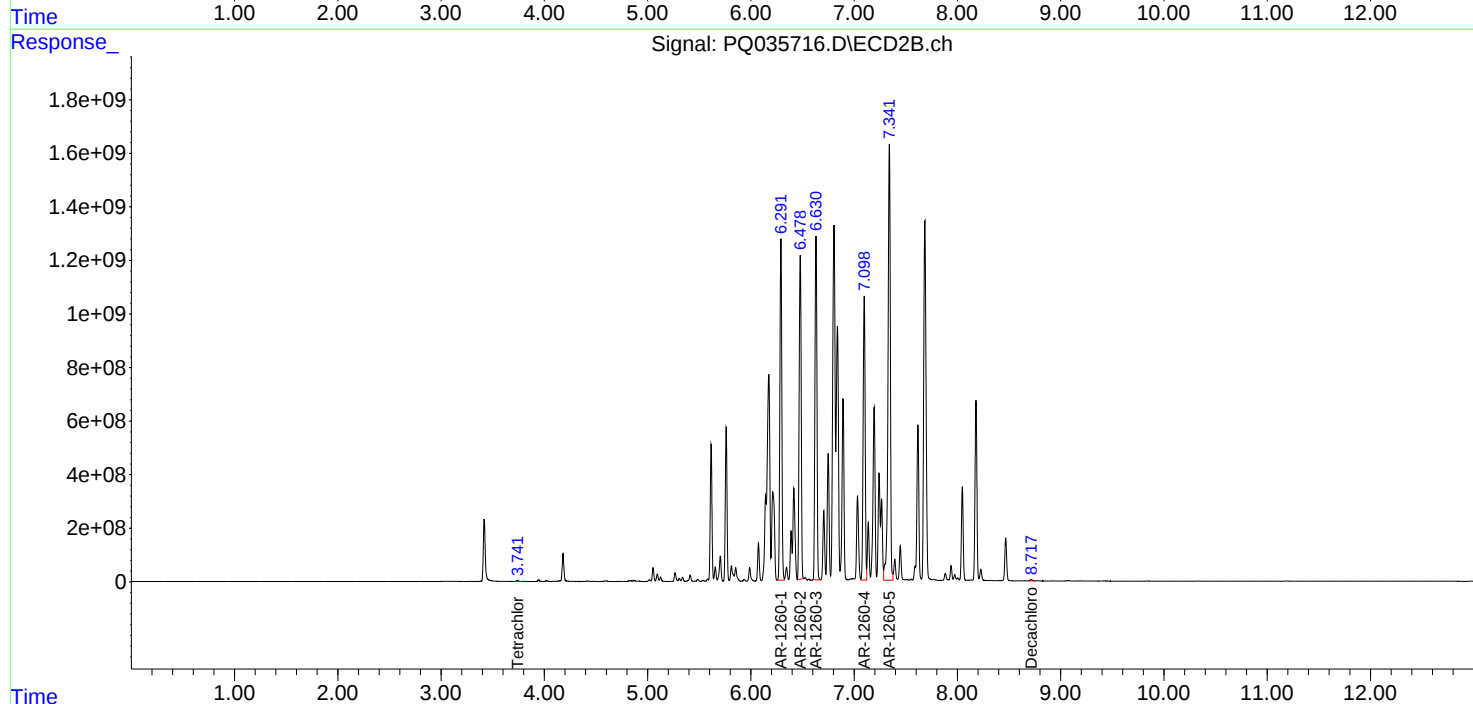
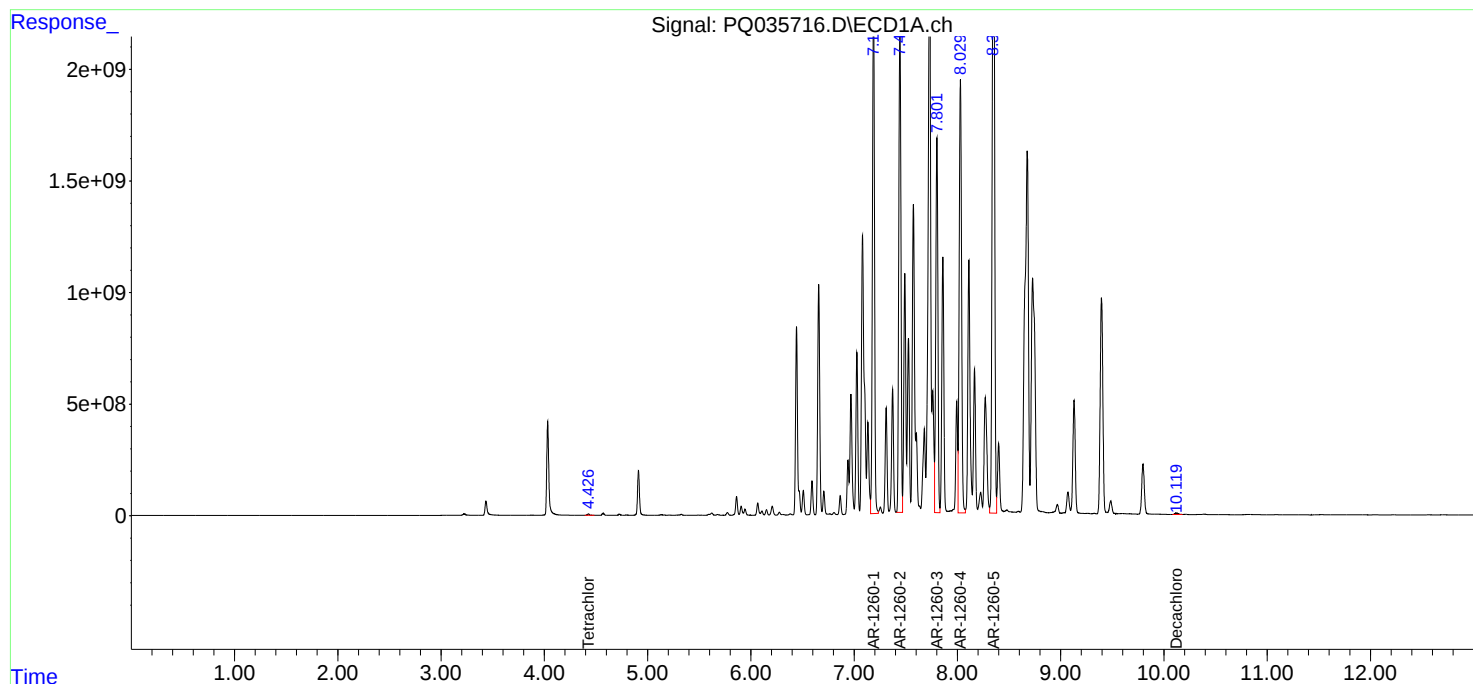
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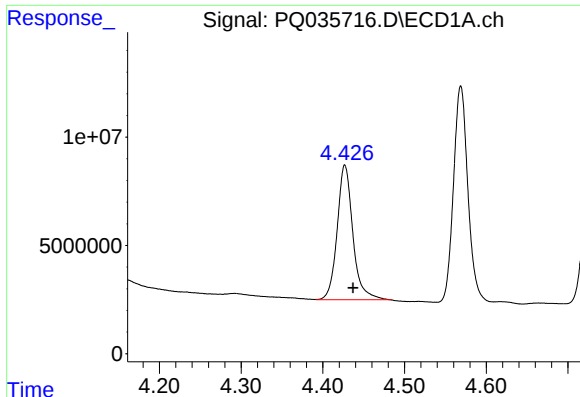
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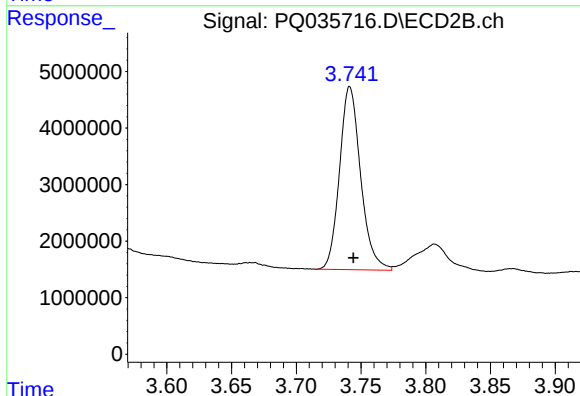
#1 Tetrachloro-m-xylene

R.T.: 4.426 min
Delta R.T.: -0.011 min
Response: 82915853
Conc: 21.19 ng/ml m

Instrument :
ECD_Q
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P001-SS010-1218-01

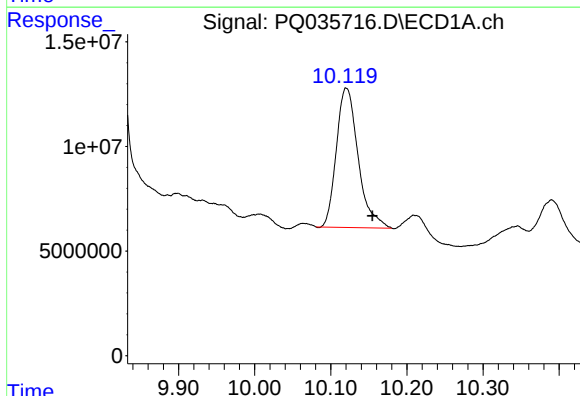
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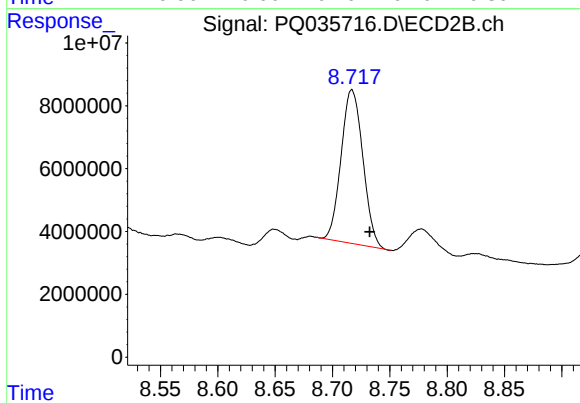
#1 Tetrachloro-m-xylene

R.T.: 3.741 min
Delta R.T.: -0.003 min
Response: 36760114
Conc: 16.45 ng/ml



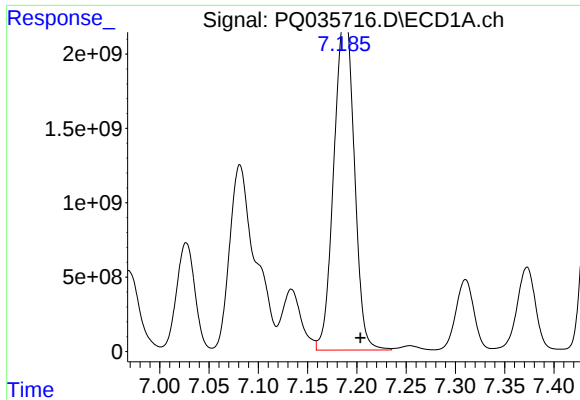
#2 Decachlorobiphenyl

R.T.: 10.120 min
Delta R.T.: -0.034 min
Response: 132390427
Conc: 44.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.717 min
Delta R.T.: -0.016 min
Response: 64677528
Conc: 36.59 ng/ml



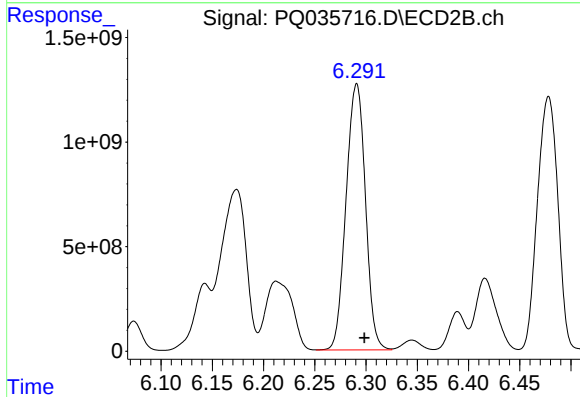
#31 AR-1260-1

R.T.: 7.188 min
Delta R.T.: -0.015 min
Response: 31989578012
Conc: 173477.38 ng/ml

Instrument :
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ClientSampleId :
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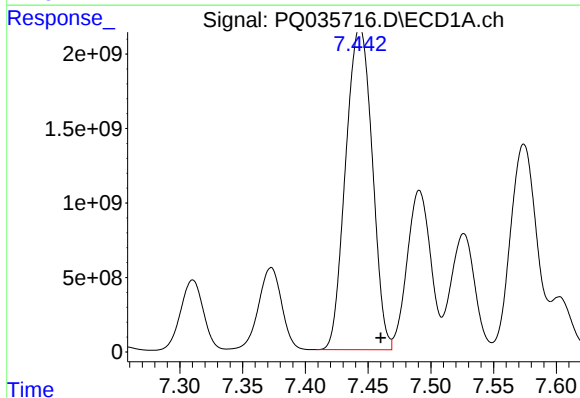
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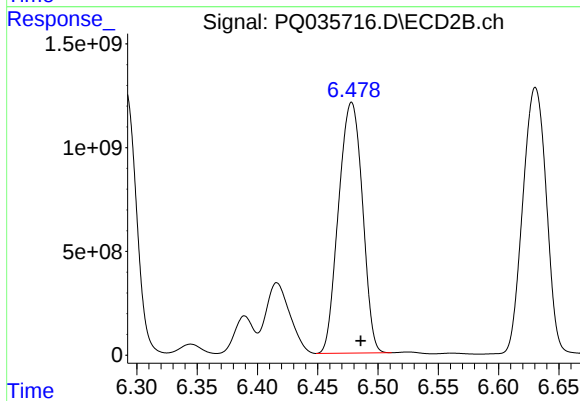
#31 AR-1260-1

R.T.: 6.291 min
Delta R.T.: -0.008 min
Response: 16752218434
Conc: 133178.88 ng/ml



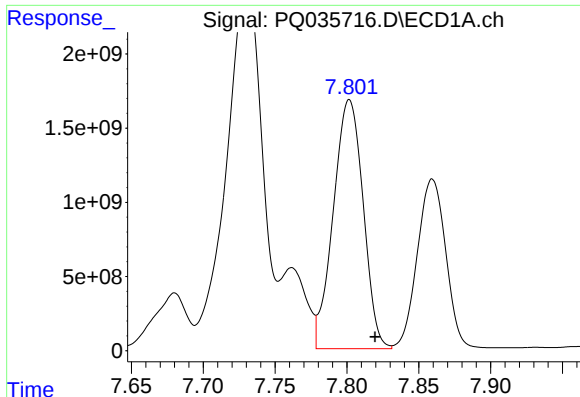
#32 AR-1260-2

R.T.: 7.443 min
Delta R.T.: -0.017 min
Response: 31781147293
Conc: 146265.46 ng/ml



#32 AR-1260-2

R.T.: 6.478 min
Delta R.T.: -0.008 min
Response: 16657820316
Conc: 110307.11 ng/ml



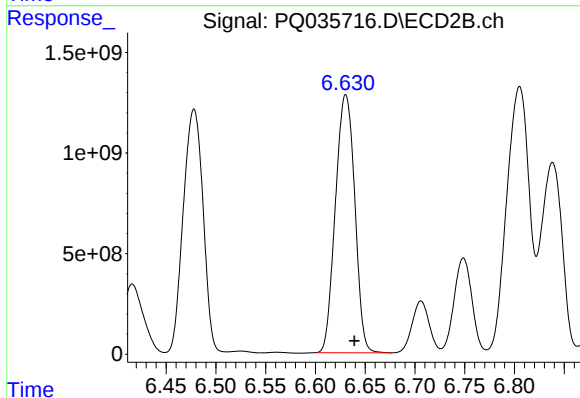
#33 AR-1260-3

R.T.: 7.802 min
Delta R.T.: -0.018 min
Response: 24238288298
Conc: 180933.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS010-1218-01

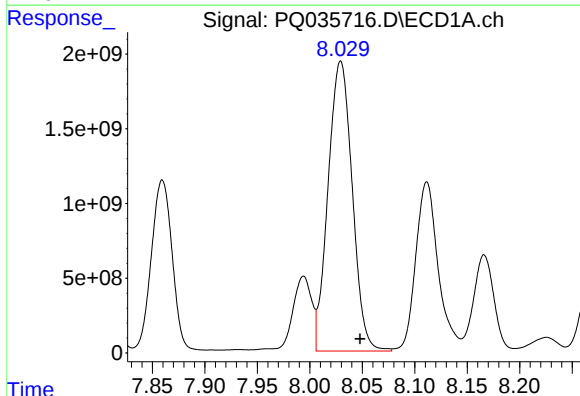
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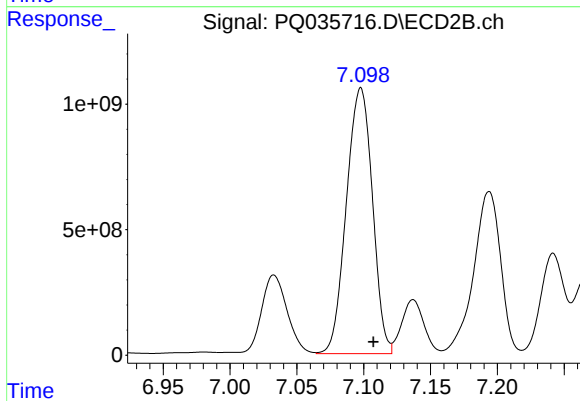
#33 AR-1260-3

R.T.: 6.631 min
Delta R.T.: -0.009 min
Response: 17362479564
Conc: 124253.32 ng/ml



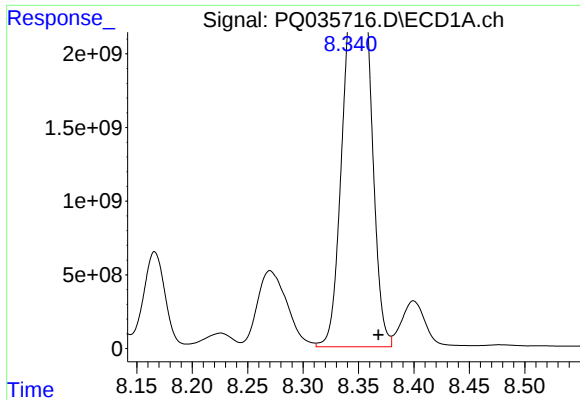
#34 AR-1260-4

R.T.: 8.029 min
Delta R.T.: -0.019 min
Response: 31081310871
Conc: 188587.97 ng/ml



#34 AR-1260-4

R.T.: 7.098 min
Delta R.T.: -0.010 min
Response: 14372399096
Conc: 154782.01 ng/ml



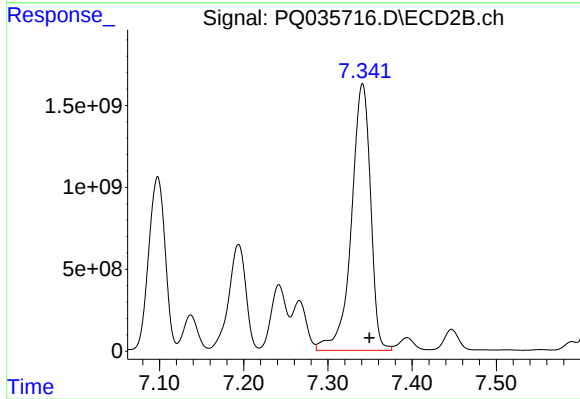
#35 AR-1260-5

R.T.: 8.355 min
Delta R.T.: -0.013 min
Response: 42045074963
Conc: 141011.82 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: 25667160001
Conc: 114382.55 ng/ml