

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ013019\
 Data File : PQ036864.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2019 12:39
 Operator : SM\SJ
 Sample : K1264-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 RH-CONCRETE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 13:26:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 24 06:01:26 2019
 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...	4.336	3.701	73094568	40421514	15.880m	16.870
2) SA Decachlor...	9.925	8.636	51116749	22870887	14.021	12.157m
Target Compounds						
31) L7 AR-1260-1	7.075	6.230	1019.9E6	477.5E6	5236.666	4160.076
32) L7 AR-1260-2	7.330	6.418	976.0E6	462.4E6	4226.148m	3289.074
33) L7 AR-1260-3	7.686	6.568	644.3E6	488.0E6	4467.543	3807.121m
34) L7 AR-1260-4	7.914	7.033	793.0E6	318.3E6	4657.290	3655.190
35) L7 AR-1260-5	8.227	7.277	1733.6E6	857.1E6	5155.263	3925.789

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

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Acq On : 30 Jan 2019 12:39
Operator : SM\SJ
Sample : K1264-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

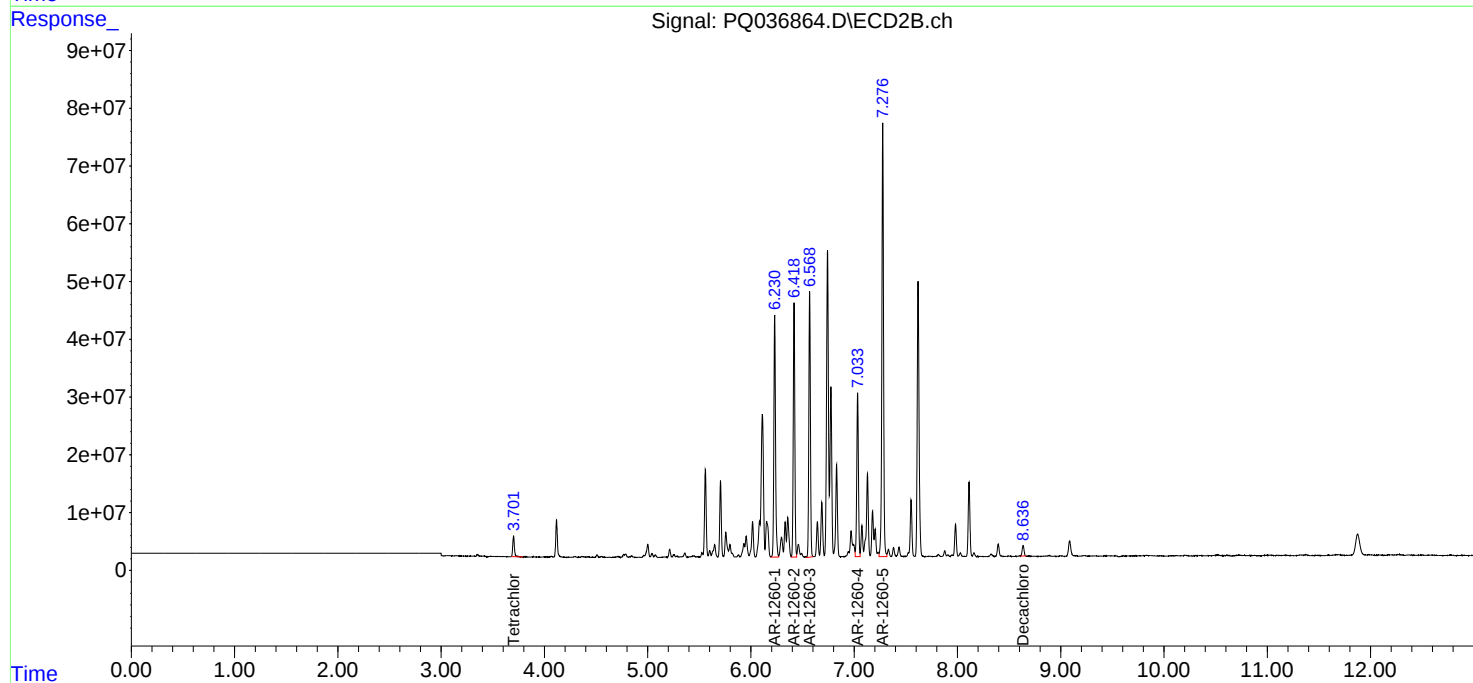
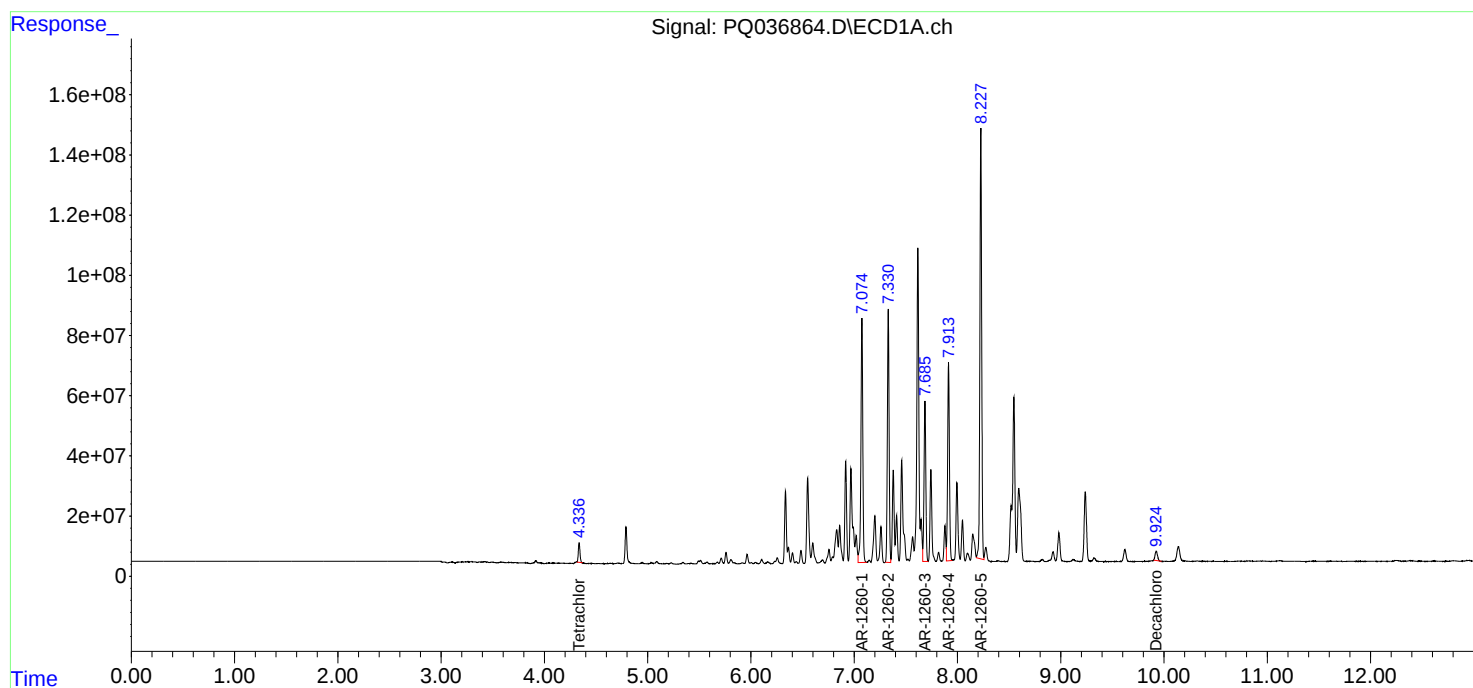
Instrument :
ECD_Q
ClientSampled :
RH-CONCRETE

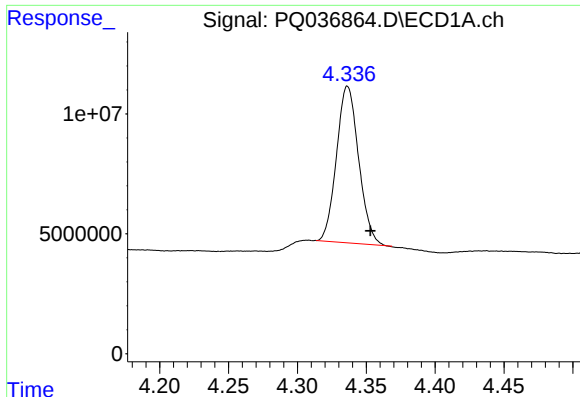
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 13:26:18 2019
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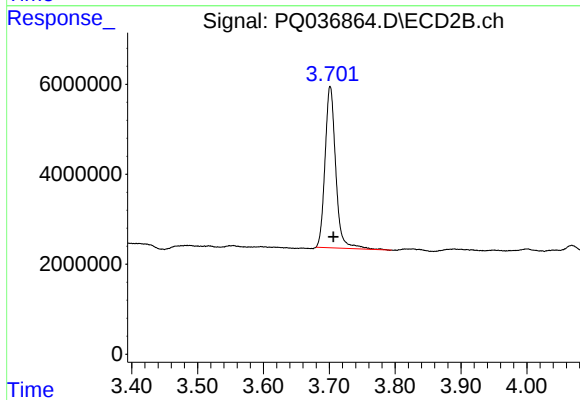
#1 Tetrachloro-m-xylene

R.T.: 4.336 min
Delta R.T.: -0.017 min
Response: 73094568
Conc: 15.88 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
RH-CONCRETE

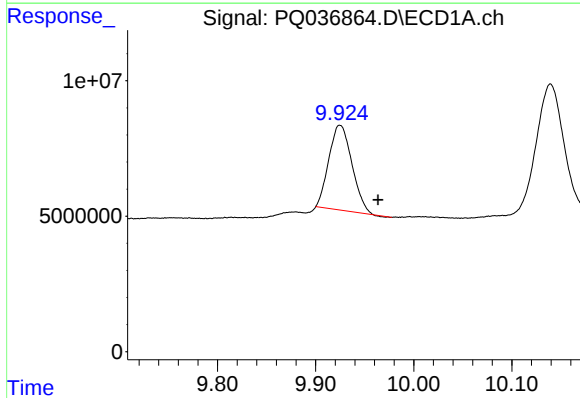
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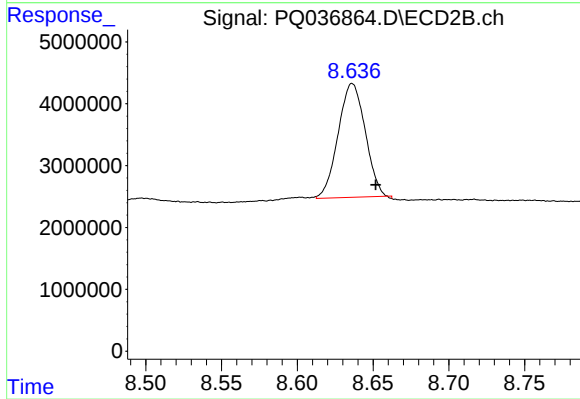
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: -0.005 min
Response: 40421514
Conc: 16.87 ng/ml



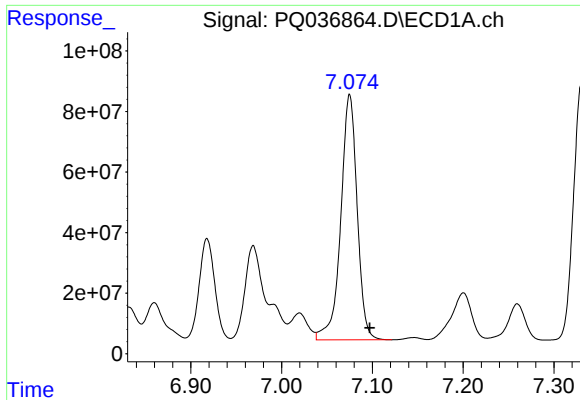
#2 Decachlorobiphenyl

R.T.: 9.925 min
Delta R.T.: -0.039 min
Response: 51116749
Conc: 14.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.636 min
Delta R.T.: -0.016 min
Response: 22870887
Conc: 12.16 ng/ml m



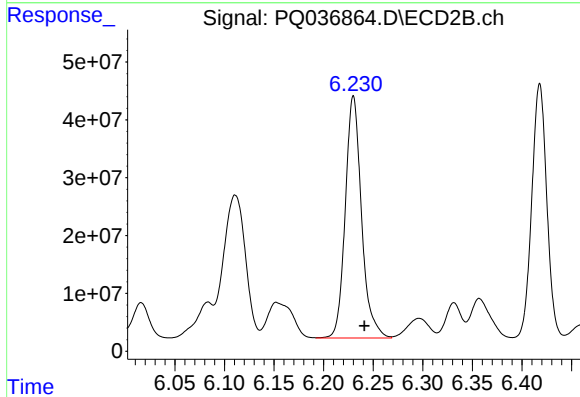
#31 AR-1260-1

R.T.: 7.075 min
Delta R.T.: -0.022 min
Response: 1019892802
Conc: 5236.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RH-CONCRETE

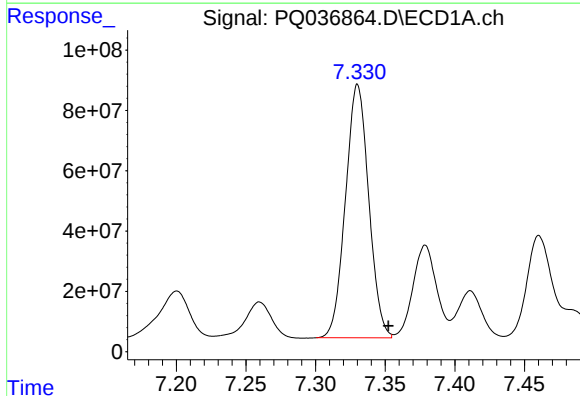
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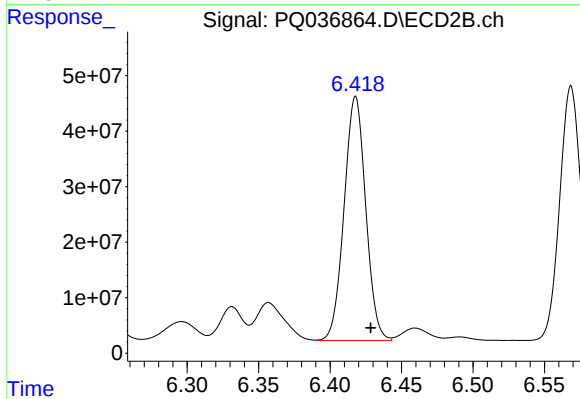
#31 AR-1260-1

R.T.: 6.230 min
Delta R.T.: -0.011 min
Response: 477545351
Conc: 4160.08 ng/ml



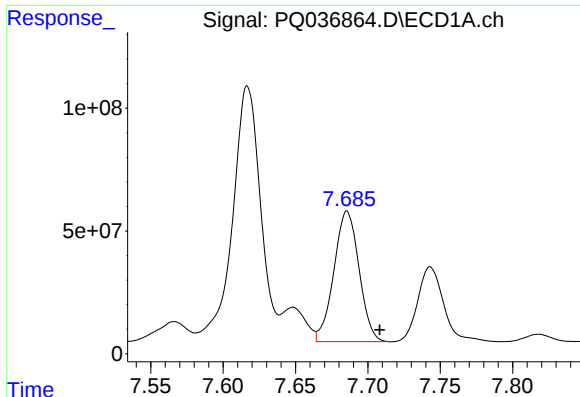
#32 AR-1260-2

R.T.: 7.330 min
Delta R.T.: -0.023 min
Response: 975991603
Conc: 4226.15 ng/ml m



#32 AR-1260-2

R.T.: 6.418 min
Delta R.T.: -0.010 min
Response: 462395906
Conc: 3289.07 ng/ml



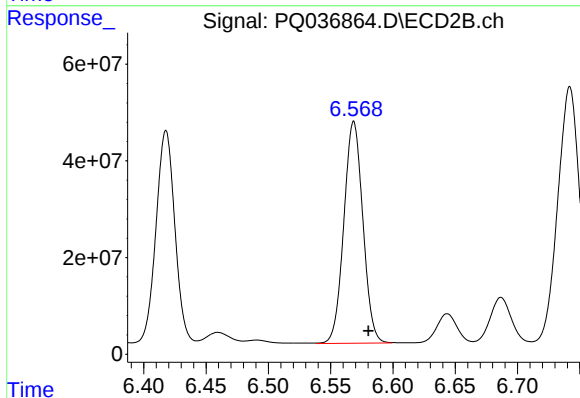
#33 AR-1260-3

R.T.: 7.686 min
Delta R.T.: -0.022 min
Response: 644261748
Conc: 4467.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RH-CONCRETE

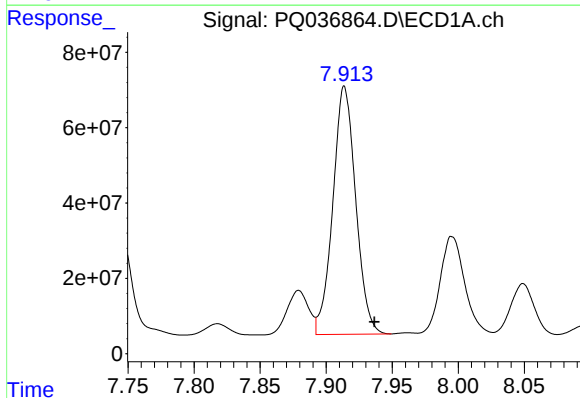
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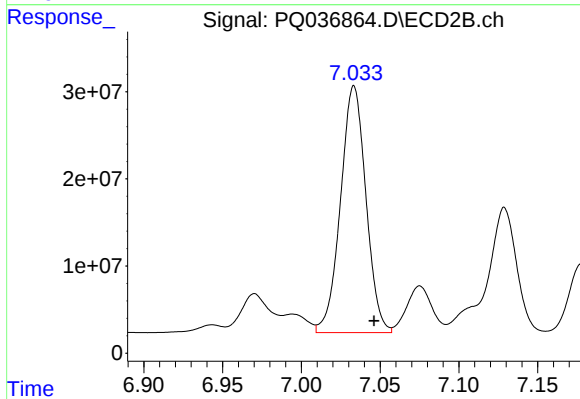
#33 AR-1260-3

R.T.: 6.568 min
Delta R.T.: -0.012 min
Response: 487962745
Conc: 3807.12 ng/ml m



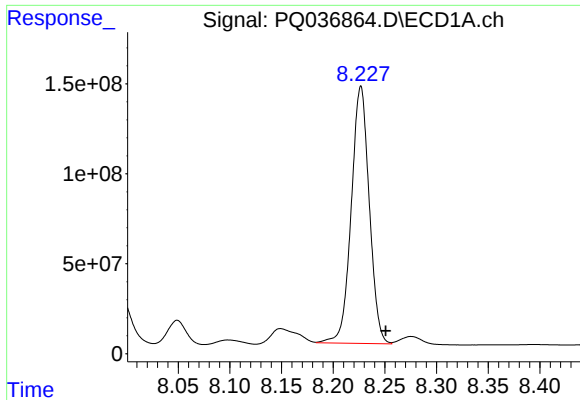
#34 AR-1260-4

R.T.: 7.914 min
Delta R.T.: -0.023 min
Response: 792963845
Conc: 4657.29 ng/ml



#34 AR-1260-4

R.T.: 7.033 min
Delta R.T.: -0.013 min
Response: 318253521
Conc: 3655.19 ng/ml



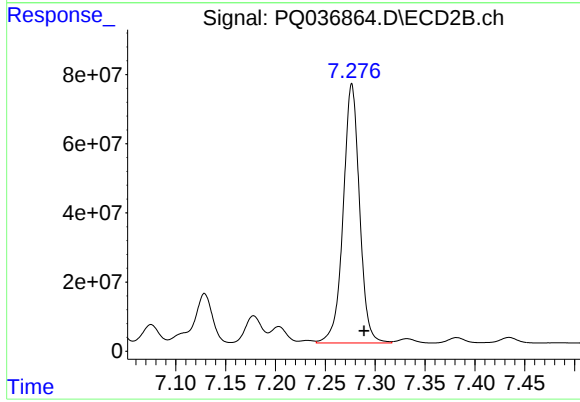
#35 AR-1260-5

R.T.: 8.227 min
Delta R.T.: -0.024 min
Response: 1733602433
Conc: 5155.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RH-CONCRETE

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#35 AR-1260-5

R.T.: 7.277 min
Delta R.T.: -0.012 min
Response: 857121460
Conc: 3925.79 ng/ml