

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051019\
 Data File : PQ039569.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2019 12:54
 Operator : AJ\MA
 Sample : K2762-05RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P021-SS001-0206-01RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 22:31:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 10 01:55:02 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...	5.665	4.766	99837086	69636268	17.465	18.975
2) SA Decachlor...	12.050	10.521	61581102	31255708	9.531	9.433m
Target Compounds						
31) L7 AR-1260-1	8.883	7.927	134.1E6	104.6E6	525.904	590.713
32) L7 AR-1260-2	9.154	8.131	183.6E6	138.1E6	589.036	629.250
33) L7 AR-1260-3	9.531	8.295	122.7E6	105.7E6	490.817	510.925
34) L7 AR-1260-4	9.770	8.794	159.6E6	79300295	553.198	454.472
35) L7 AR-1260-5	10.117	9.048	266.0E6	199.1E6	449.979	469.570

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

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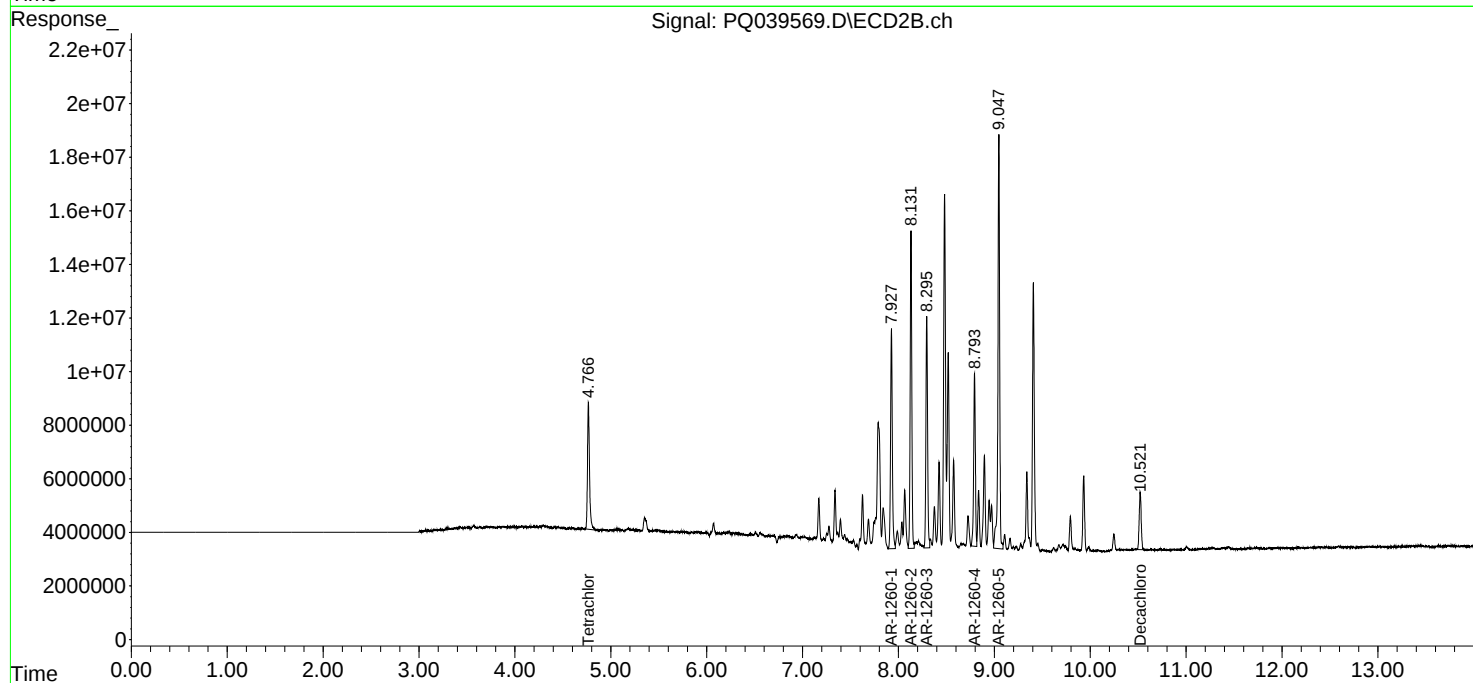
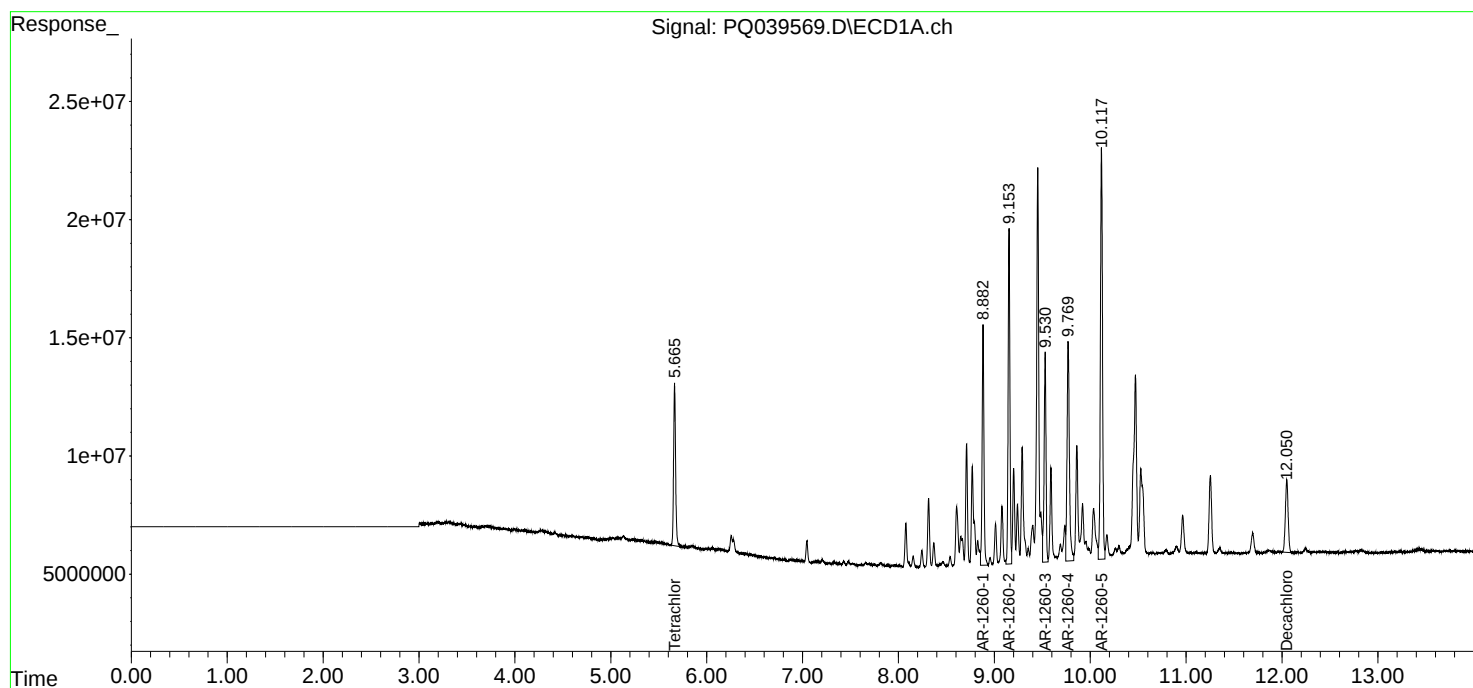
Instrument :
ECD_Q
ClientSampleId :
P021-SS001-0206-01RE

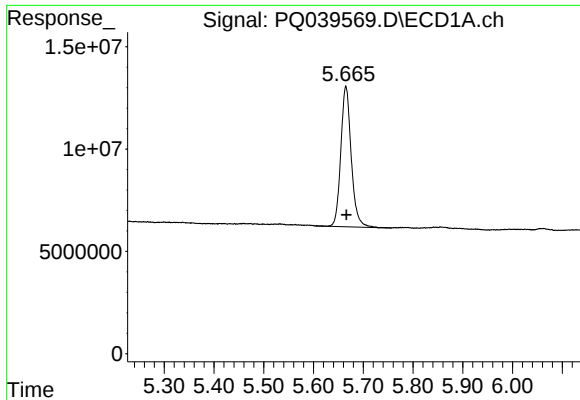
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
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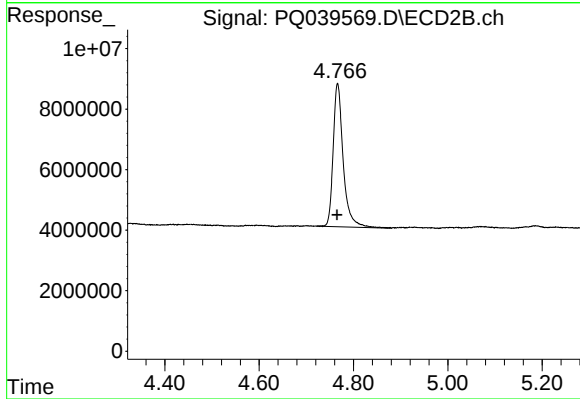
#1 Tetrachloro-m-xylene

R.T.: 5.665 min
Delta R.T.: 0.000 min
Response: 99837086
Conc: 17.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS001-0206-01RE

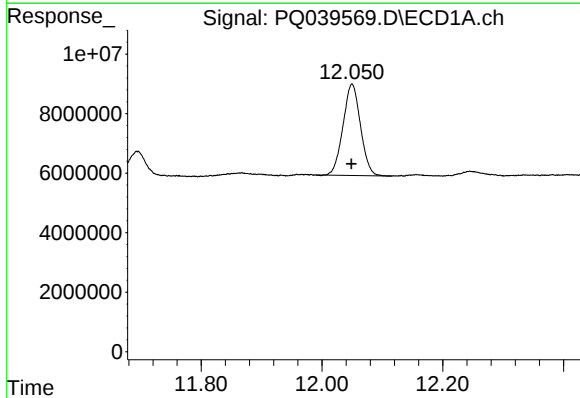
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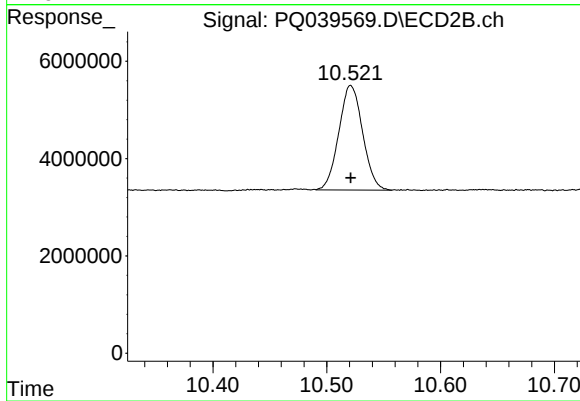
#1 Tetrachloro-m-xylene

R.T.: 4.766 min
Delta R.T.: 0.001 min
Response: 69636268
Conc: 18.98 ng/ml



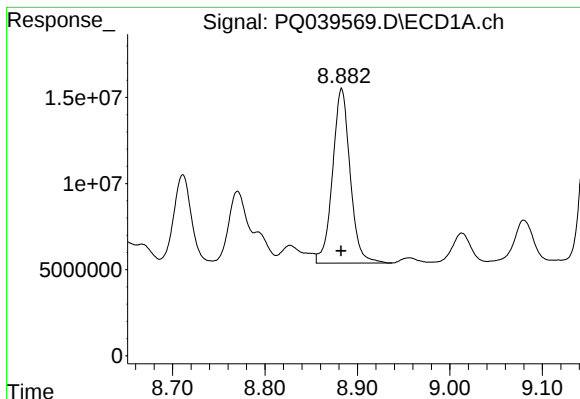
#2 Decachlorobiphenyl

R.T.: 12.050 min
Delta R.T.: 0.001 min
Response: 61581102
Conc: 9.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.521 min
Delta R.T.: 0.000 min
Response: 31255708
Conc: 9.43 ng/ml m



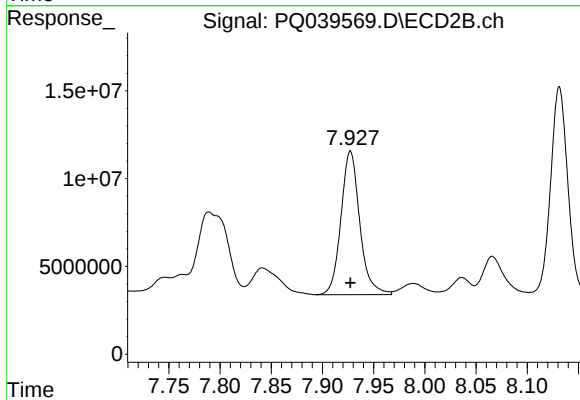
#31 AR-1260-1

R.T.: 8.883 min
Delta R.T.: 0.000 min
Response: 134096666
Conc: 525.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS001-0206-01RE

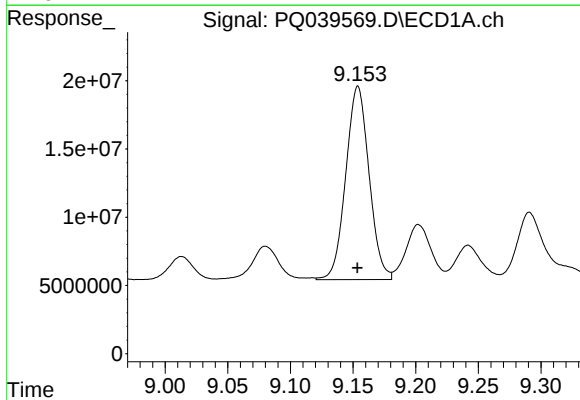
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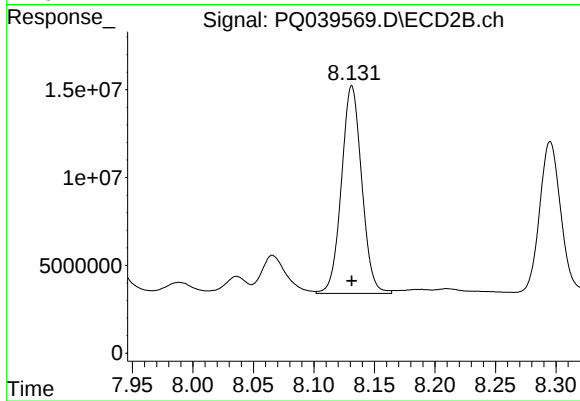
#31 AR-1260-1

R.T.: 7.927 min
Delta R.T.: 0.000 min
Response: 104614627
Conc: 590.71 ng/ml



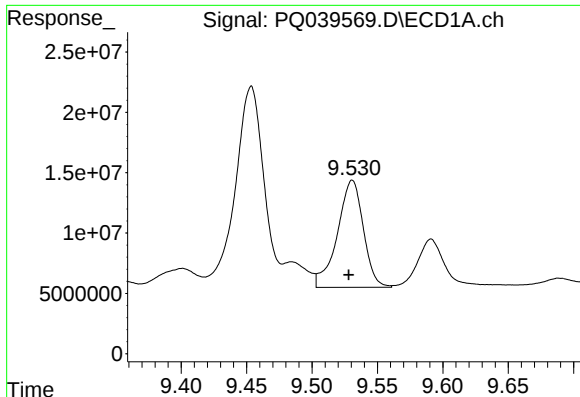
#32 AR-1260-2

R.T.: 9.154 min
Delta R.T.: 0.000 min
Response: 183592177
Conc: 589.04 ng/ml



#32 AR-1260-2

R.T.: 8.131 min
Delta R.T.: 0.000 min
Response: 138071092
Conc: 629.25 ng/ml



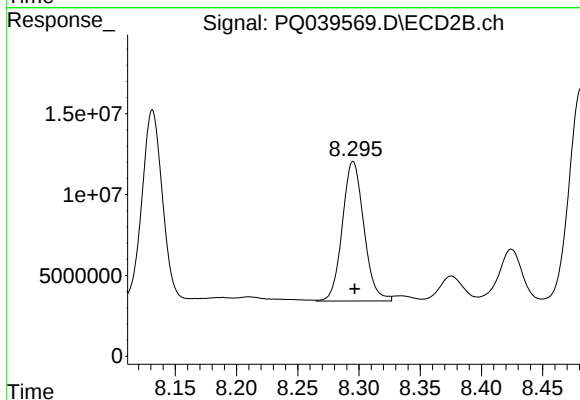
#33 AR-1260-3

R.T.: 9.531 min
Delta R.T.: 0.003 min
Response: 122686205
Conc: 490.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS001-0206-01RE

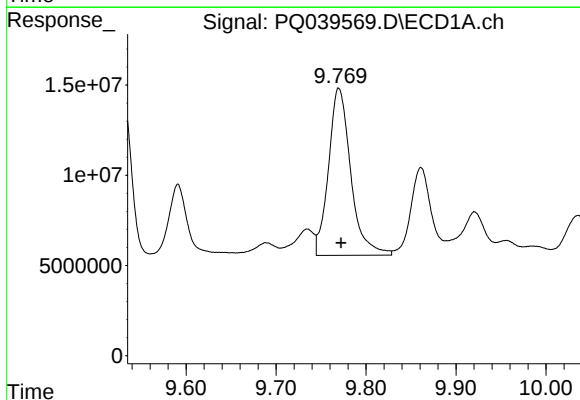
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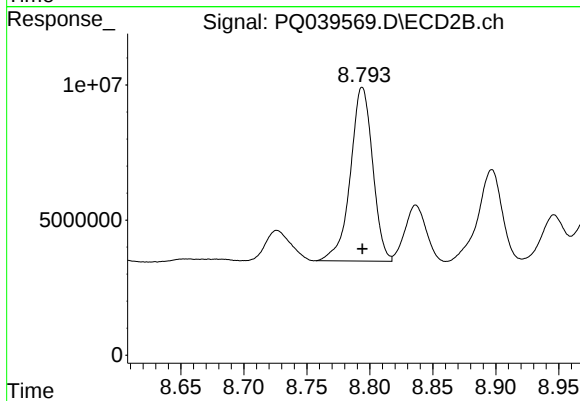
#33 AR-1260-3

R.T.: 8.295 min
Delta R.T.: -0.001 min
Response: 105662906
Conc: 510.93 ng/ml



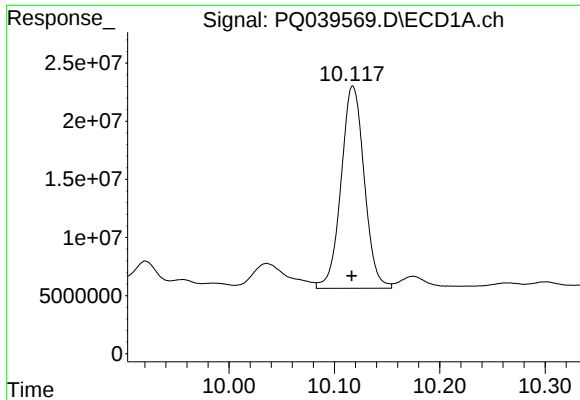
#34 AR-1260-4

R.T.: 9.770 min
Delta R.T.: -0.002 min
Response: 159606048
Conc: 553.20 ng/ml



#34 AR-1260-4

R.T.: 8.794 min
Delta R.T.: 0.000 min
Response: 79300295
Conc: 454.47 ng/ml



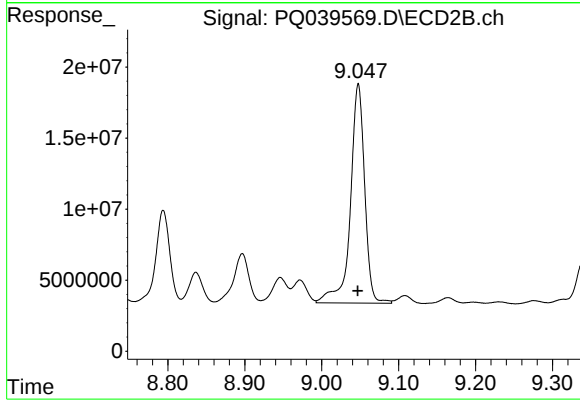
#35 AR-1260-5

R.T.: 10.117 min
Delta R.T.: 0.000 min
Response: 265970822
Conc: 449.98 ng/ml

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

R.T.: 9.048 min
Delta R.T.: 0.000 min
Response: 199079311
Conc: 469.57 ng/ml