

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051119\
 Data File : PQ039673.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2019 23:50
 Operator : AJ\MA
 Sample : K2765-05RE
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P026-SS003-0612-01RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 00:35:51 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...	5.653	4.760	110.6E6	65245159	19.353	17.779
2) SA Decachlor...	12.023	10.506	59892187	29551758	9.269m	8.919m
Target Compounds						
31) L7 AR-1260-1	8.868	7.917	95296049	68738804	373.735	388.138
32) L7 AR-1260-2	9.139	8.121	178.7E6	126.2E6	573.482	574.972
33) L7 AR-1260-3	9.514	8.286	131.8E6	70415024	527.383	340.487 #
34) L7 AR-1260-4	9.755	8.783	127.4E6	75738893	441.651	434.062
35) L7 AR-1260-5	10.099	9.036	221.8E6	184.0E6	375.326	433.942

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

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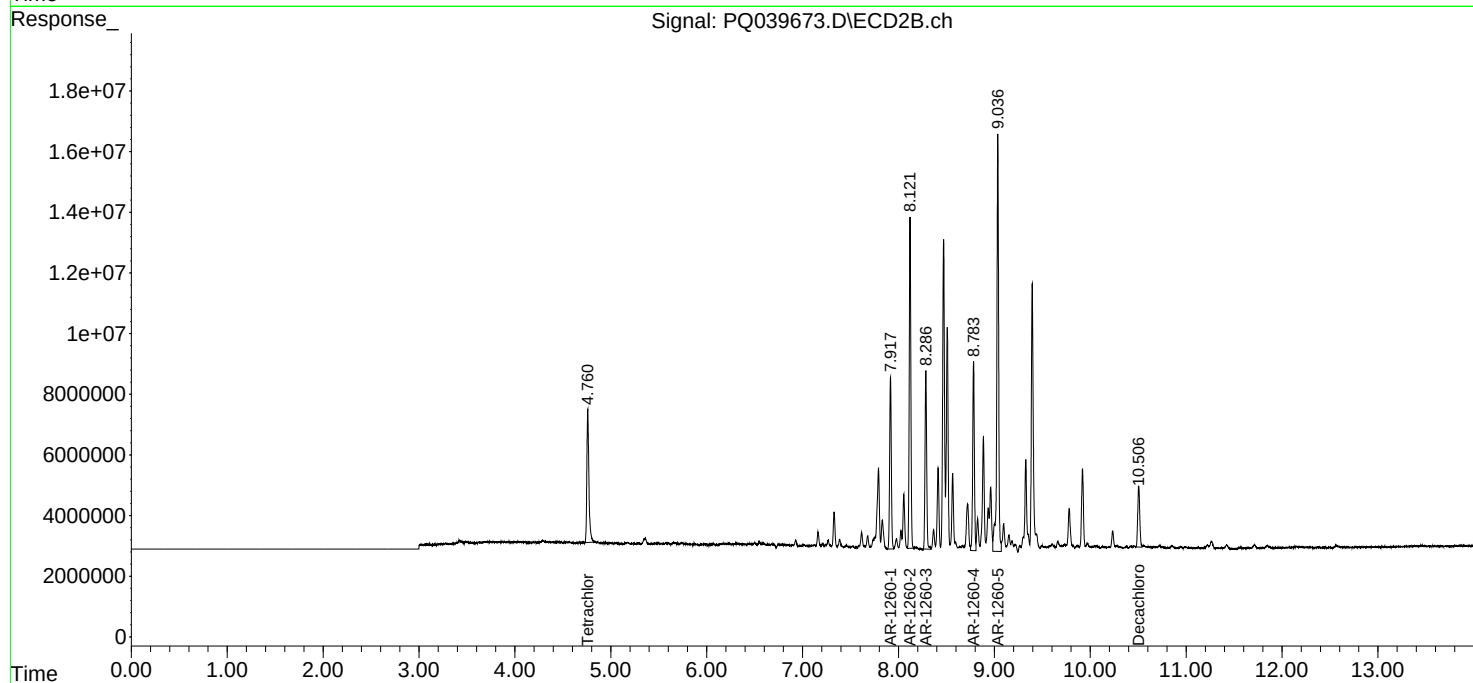
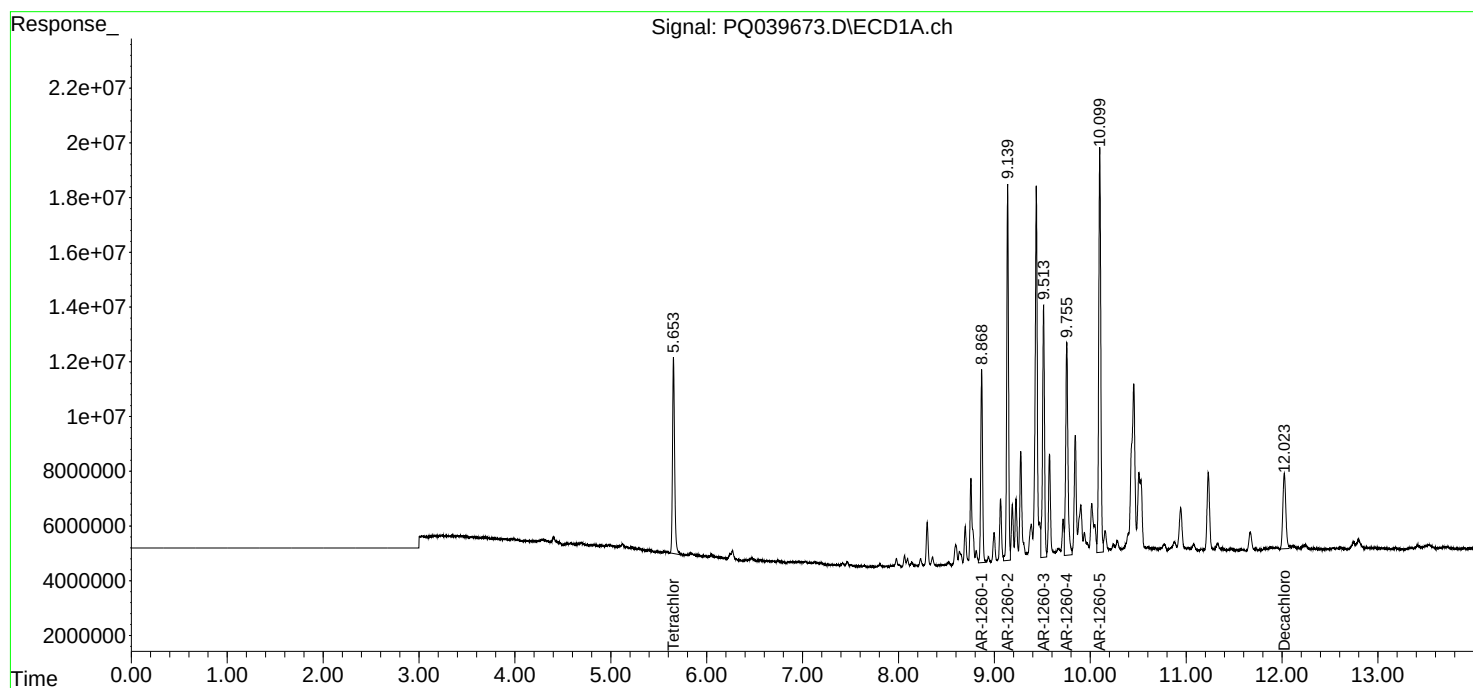
Instrument :
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P026-SS003-0612-01RE

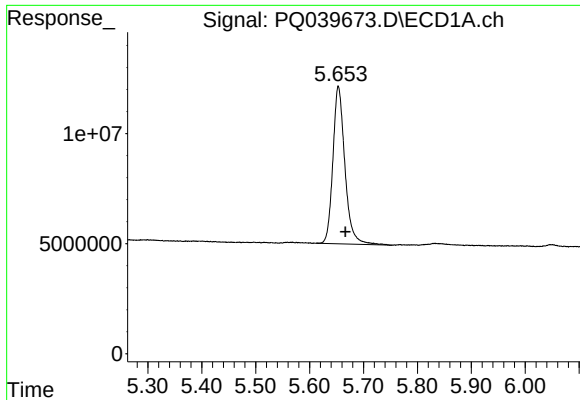
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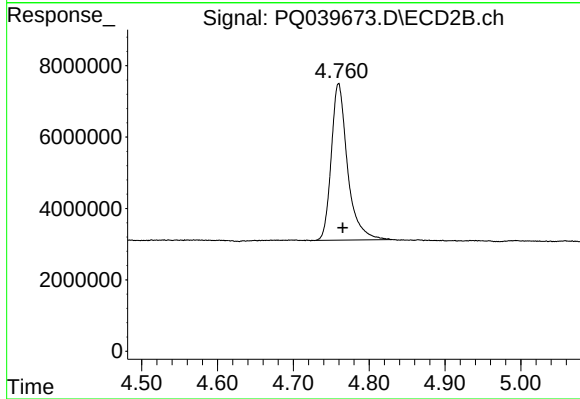
#1 Tetrachloro-m-xylene

R.T.: 5.653 min
Delta R.T.: -0.013 min
Response: 110628100
Conc: 19.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS003-0612-01RE

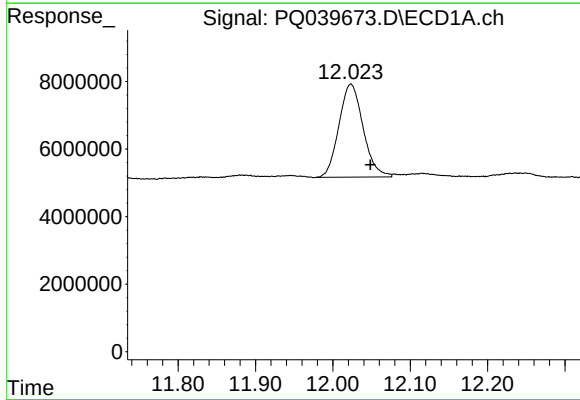
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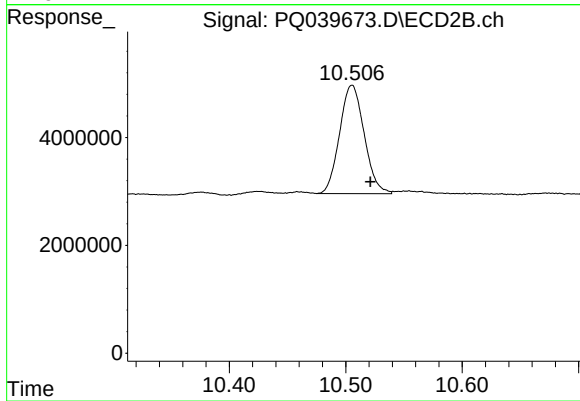
#1 Tetrachloro-m-xylene

R.T.: 4.760 min
Delta R.T.: -0.006 min
Response: 65245159
Conc: 17.78 ng/ml



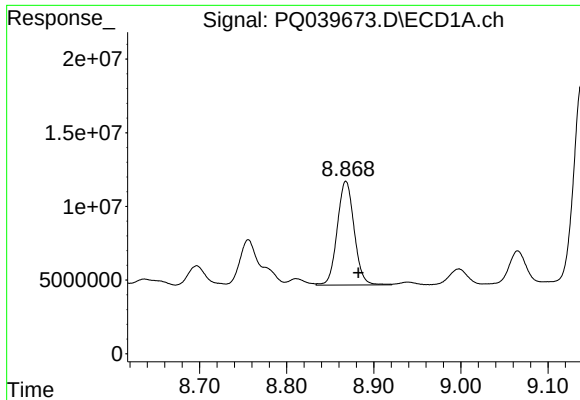
#2 Decachlorobiphenyl

R.T.: 12.023 min
Delta R.T.: -0.025 min
Response: 59892187
Conc: 9.27 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.506 min
Delta R.T.: -0.015 min
Response: 29551758
Conc: 8.92 ng/ml m



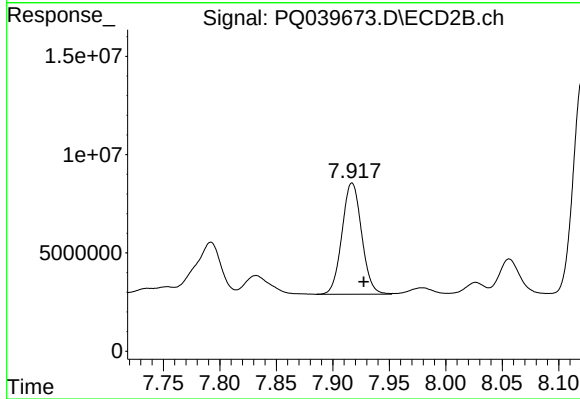
#31 AR-1260-1

R.T.: 8.868 min
Delta R.T.: -0.014 min
Response: 95296049
Conc: 373.73 ng/ml

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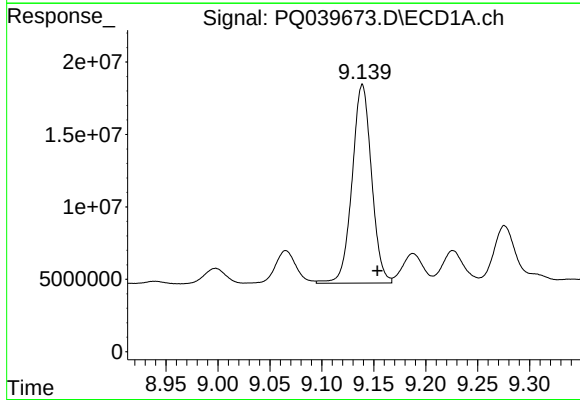
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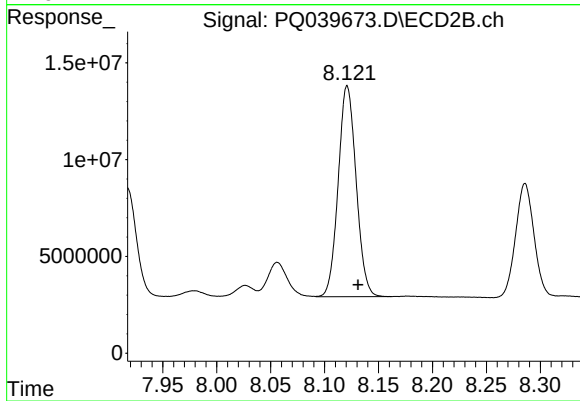
#31 AR-1260-1

R.T.: 7.917 min
Delta R.T.: -0.010 min
Response: 68738804
Conc: 388.14 ng/ml



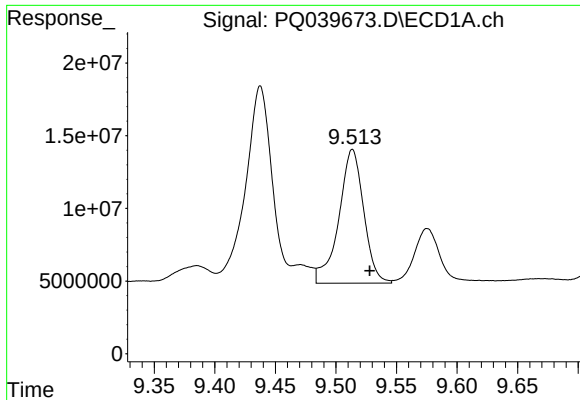
#32 AR-1260-2

R.T.: 9.139 min
Delta R.T.: -0.015 min
Response: 178744305
Conc: 573.48 ng/ml



#32 AR-1260-2

R.T.: 8.121 min
Delta R.T.: -0.010 min
Response: 126161252
Conc: 574.97 ng/ml



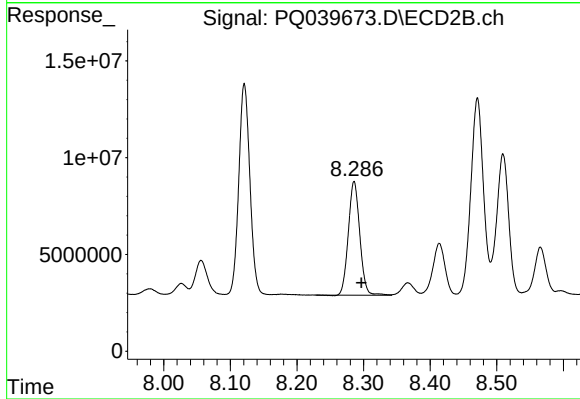
#33 AR-1260-3

R.T.: 9.514 min
Delta R.T.: -0.014 min
Response: 131826307
Conc: 527.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS003-0612-01RE

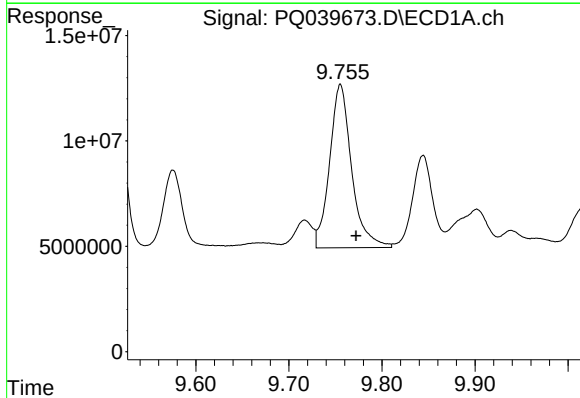
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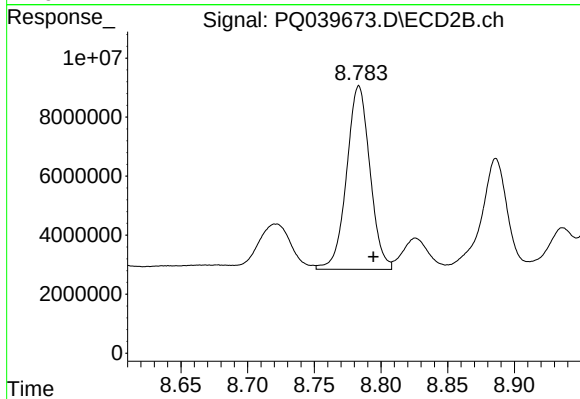
#33 AR-1260-3

R.T.: 8.286 min
Delta R.T.: -0.011 min
Response: 70415024
Conc: 340.49 ng/ml



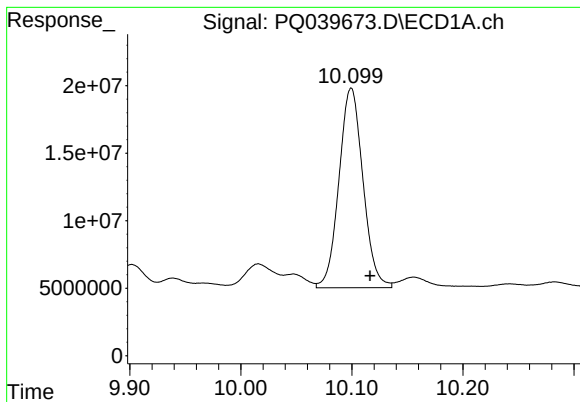
#34 AR-1260-4

R.T.: 9.755 min
Delta R.T.: -0.017 min
Response: 127423129
Conc: 441.65 ng/ml



#34 AR-1260-4

R.T.: 8.783 min
Delta R.T.: -0.011 min
Response: 75738893
Conc: 434.06 ng/ml



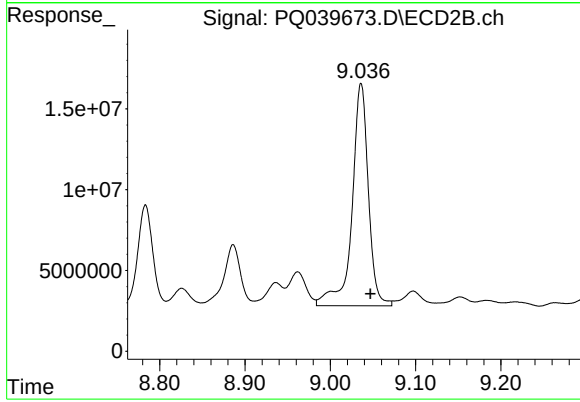
#35 AR-1260-5

R.T.: 10.099 min
Delta R.T.: -0.017 min
Response: 221845412
Conc: 375.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS003-0612-01RE

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#35 AR-1260-5

R.T.: 9.036 min
Delta R.T.: -0.011 min
Response: 183974487
Conc: 433.94 ng/ml