

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051119\
 Data File : PQ039672.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2019 23:32
 Operator : AJ\MA
 Sample : K2765-04RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P026-SS003-0206-01RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 00:35:15 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...	5.654	4.760	119.6E6	71885944	20.921	19.588
2) SA Decachlor...	12.024	10.505	67090713	33784913	10.383m	10.196m
Target Compounds						
31) L7 AR-1260-1	8.868	7.918	122.2E6	100.6E6	479.433	568.247
32) L7 AR-1260-2	9.138	8.122	241.7E6	177.0E6	775.310	806.447
33) L7 AR-1260-3	9.513	8.286	180.6E6	100.1E6	722.650	484.075 #
34) L7 AR-1260-4	9.755	8.784	182.1E6	103.7E6	631.094	594.172
35) L7 AR-1260-5	10.099	9.036	311.7E6	237.7E6	527.393	560.551

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

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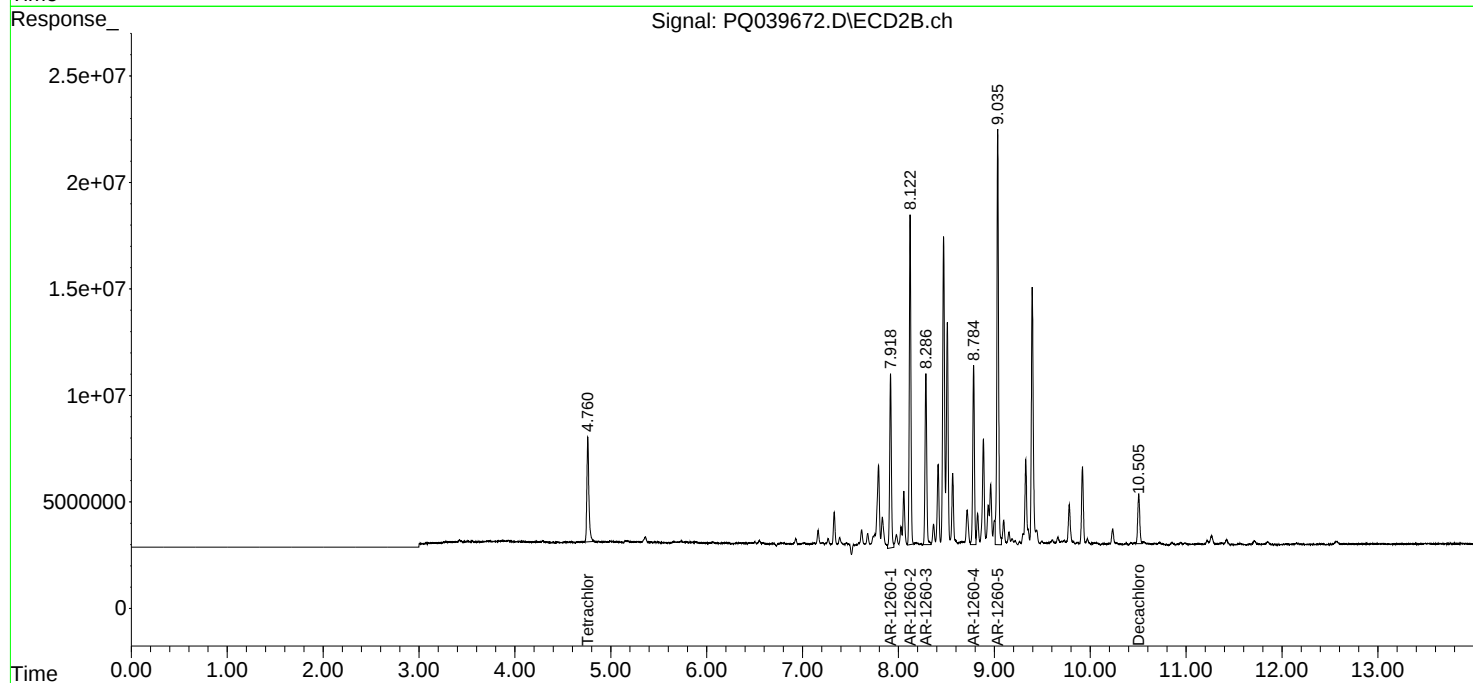
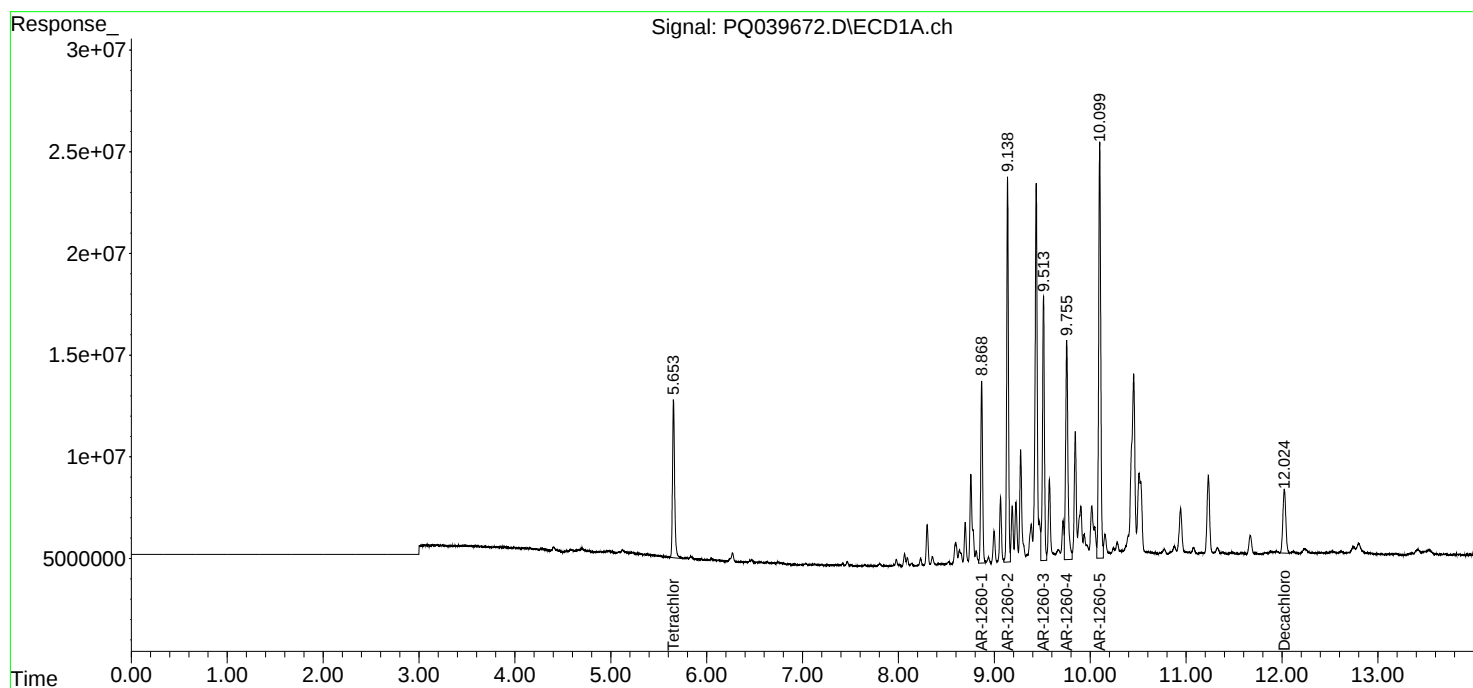
Instrument :
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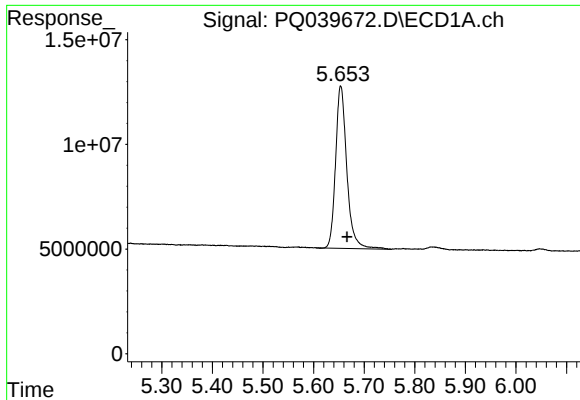
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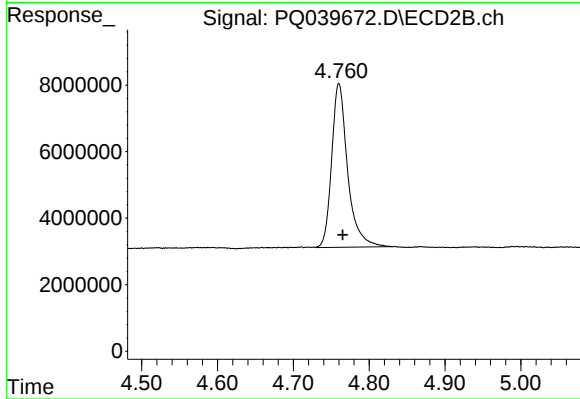
#1 Tetrachloro-m-xylene

R.T.: 5.654 min
Delta R.T.: -0.012 min
Response: 119588693
Conc: 20.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS003-0206-01RE

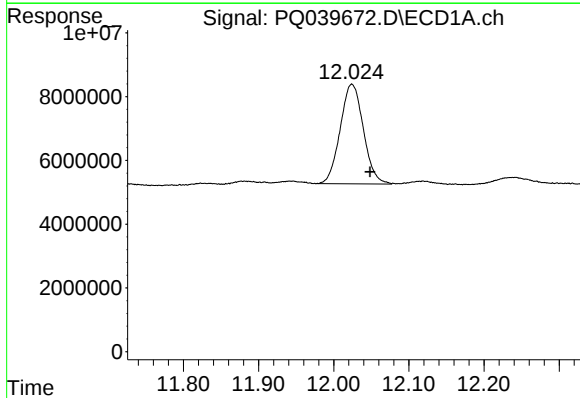
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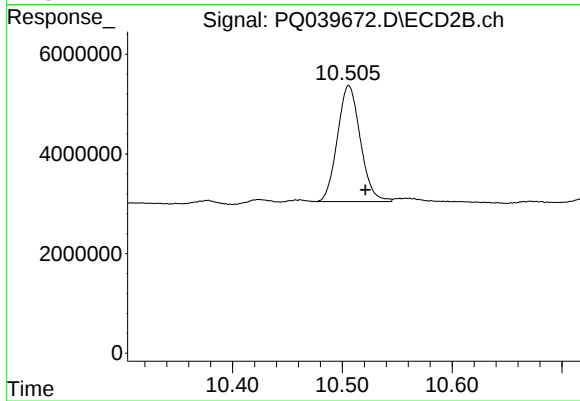
#1 Tetrachloro-m-xylene

R.T.: 4.760 min
Delta R.T.: -0.005 min
Response: 71885944
Conc: 19.59 ng/ml



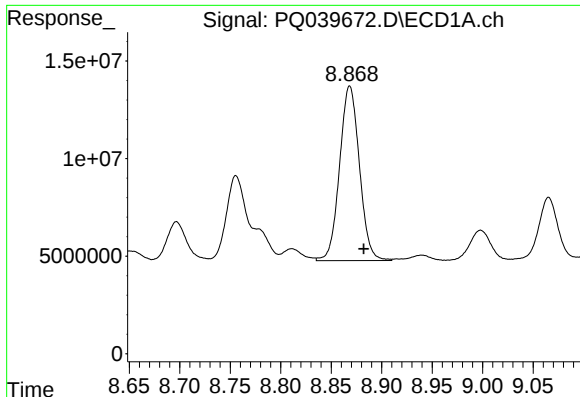
#2 Decachlorobiphenyl

R.T.: 12.024 min
Delta R.T.: -0.025 min
Response: 67090713
Conc: 10.38 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.505 min
Delta R.T.: -0.016 min
Response: 33784913
Conc: 10.20 ng/ml m



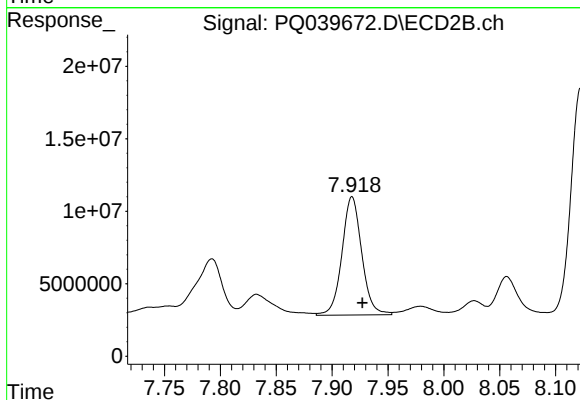
#31 AR-1260-1

R.T.: 8.868 min
Delta R.T.: -0.014 min
Response: 122247487
Conc: 479.43 ng/ml

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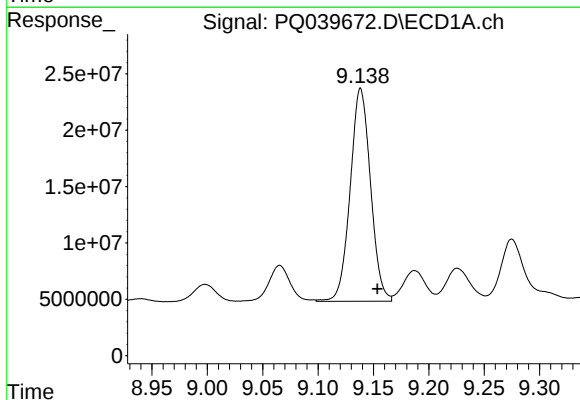
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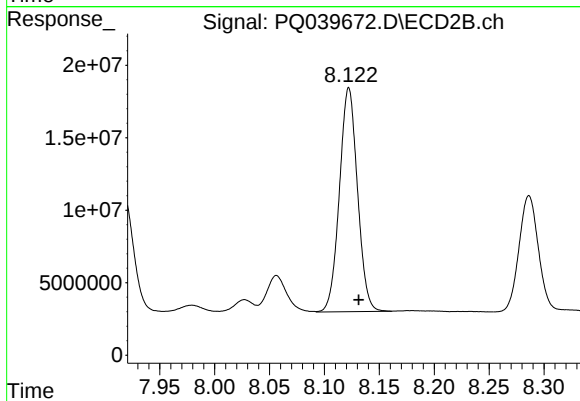
#31 AR-1260-1

R.T.: 7.918 min
Delta R.T.: -0.009 min
Response: 100635792
Conc: 568.25 ng/ml



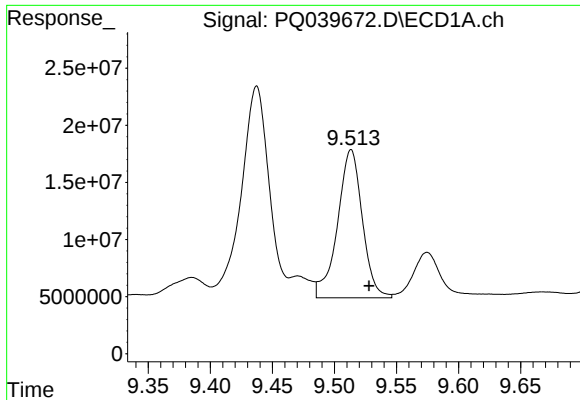
#32 AR-1260-2

R.T.: 9.138 min
Delta R.T.: -0.015 min
Response: 241650310
Conc: 775.31 ng/ml



#32 AR-1260-2

R.T.: 8.122 min
Delta R.T.: -0.009 min
Response: 176951775
Conc: 806.45 ng/ml



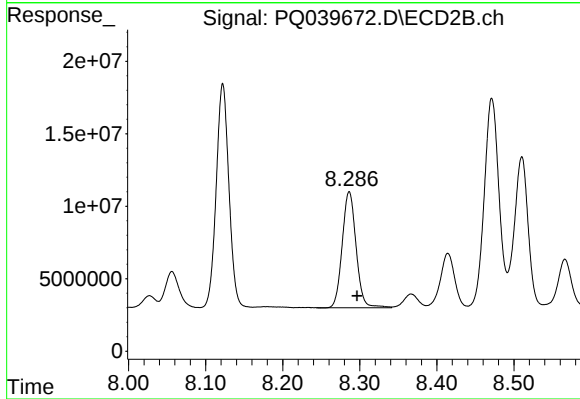
#33 AR-1260-3

R.T.: 9.513 min
Delta R.T.: -0.015 min
Response: 180635902
Conc: 722.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS003-0206-01RE

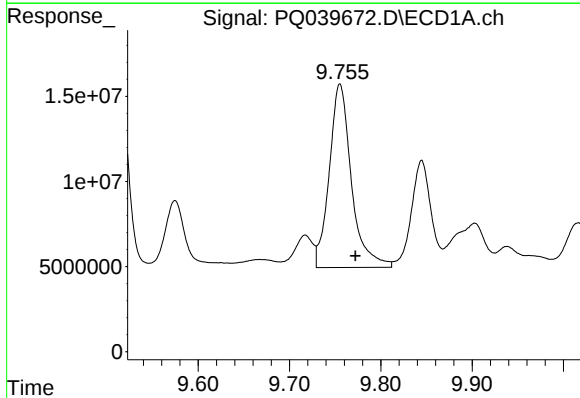
Manual Integrations
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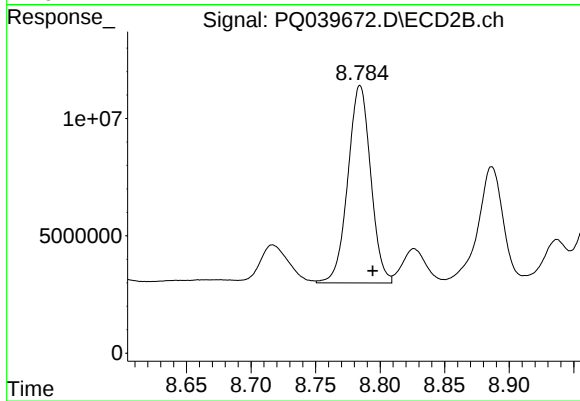
#33 AR-1260-3

R.T.: 8.286 min
Delta R.T.: -0.010 min
Response: 100110197
Conc: 484.08 ng/ml



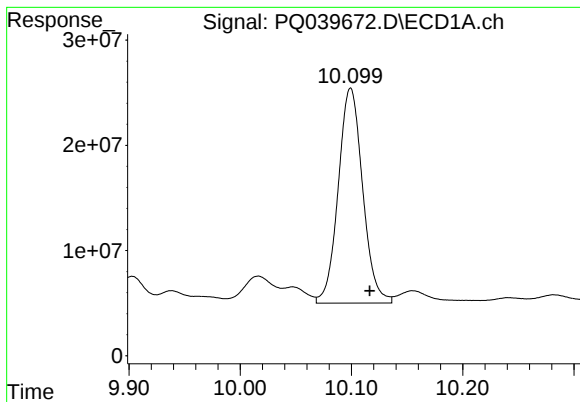
#34 AR-1260-4

R.T.: 9.755 min
Delta R.T.: -0.017 min
Response: 182080178
Conc: 631.09 ng/ml



#34 AR-1260-4

R.T.: 8.784 min
Delta R.T.: -0.010 min
Response: 103676265
Conc: 594.17 ng/ml



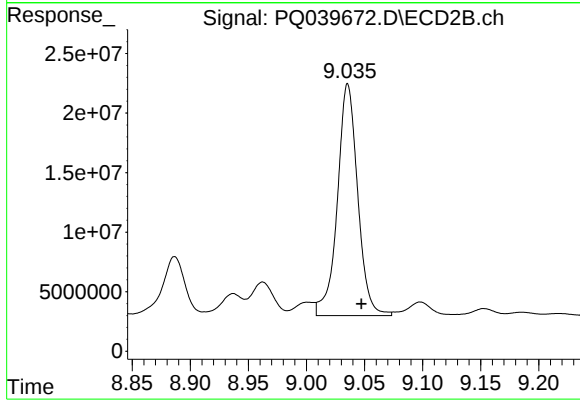
#35 AR-1260-5

R.T.: 10.099 min
Delta R.T.: -0.017 min
Response: 311728224
Conc: 527.39 ng/ml

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

R.T.: 9.036 min
Delta R.T.: -0.012 min
Response: 237651713
Conc: 560.55 ng/ml