

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051119\
 Data File : PQ039651.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2019 14:35
 Operator : AJ\MA
 Sample : K2765-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 00:19:12 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...	5.655	4.761	104.0E6	61829607	18.186	16.848
2) SA Decachlor...	12.028	10.509	59468580	31533123	9.204	9.517
Target Compounds						
31) L7 AR-1260-1	8.871	7.919	92129676	69269579	361.317	391.135m
32) L7 AR-1260-2	9.141	8.124	172.7E6	128.5E6	554.238	585.780m
33) L7 AR-1260-3	9.516	8.288	128.3E6	74088439	513.140	358.249m#
34) L7 AR-1260-4	9.759	8.785	121.2E6	72900940	420.142	417.797m
35) L7 AR-1260-5	10.102	9.038	219.1E6	166.4E6	370.684	392.556m

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

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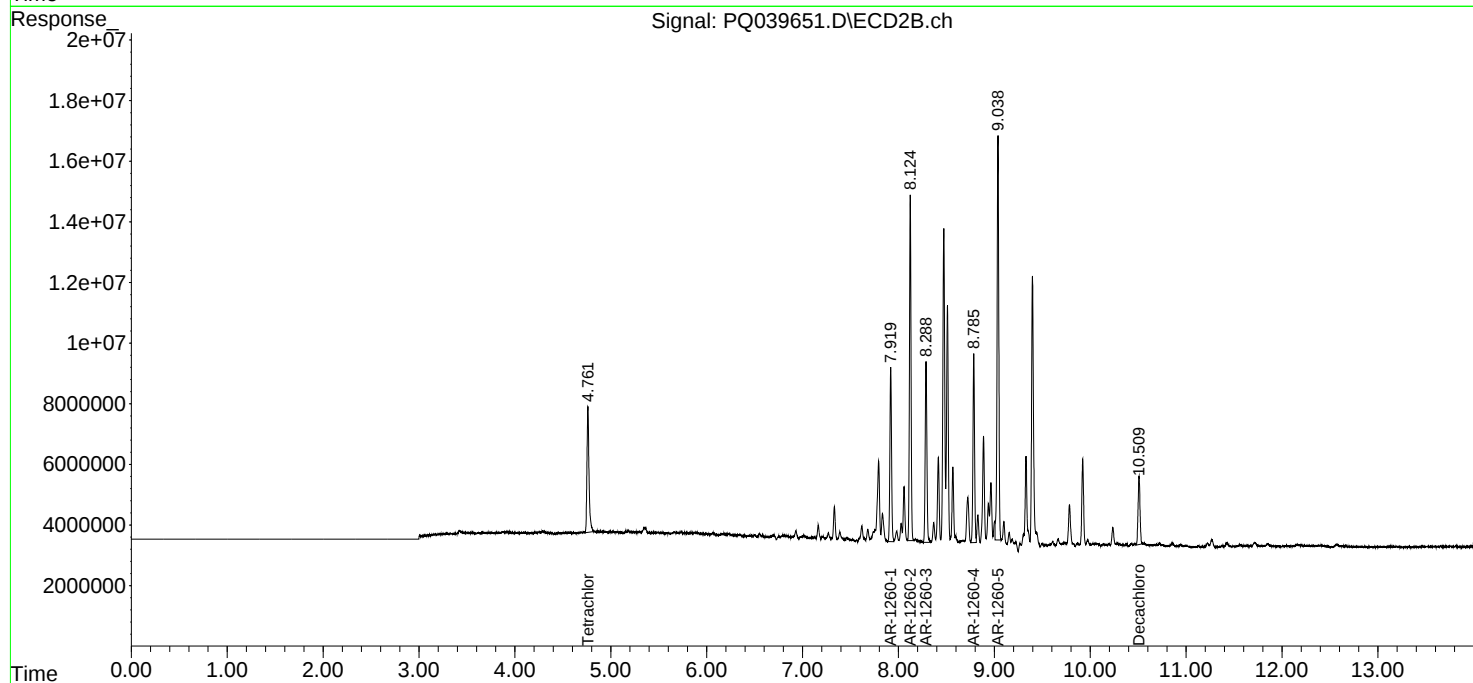
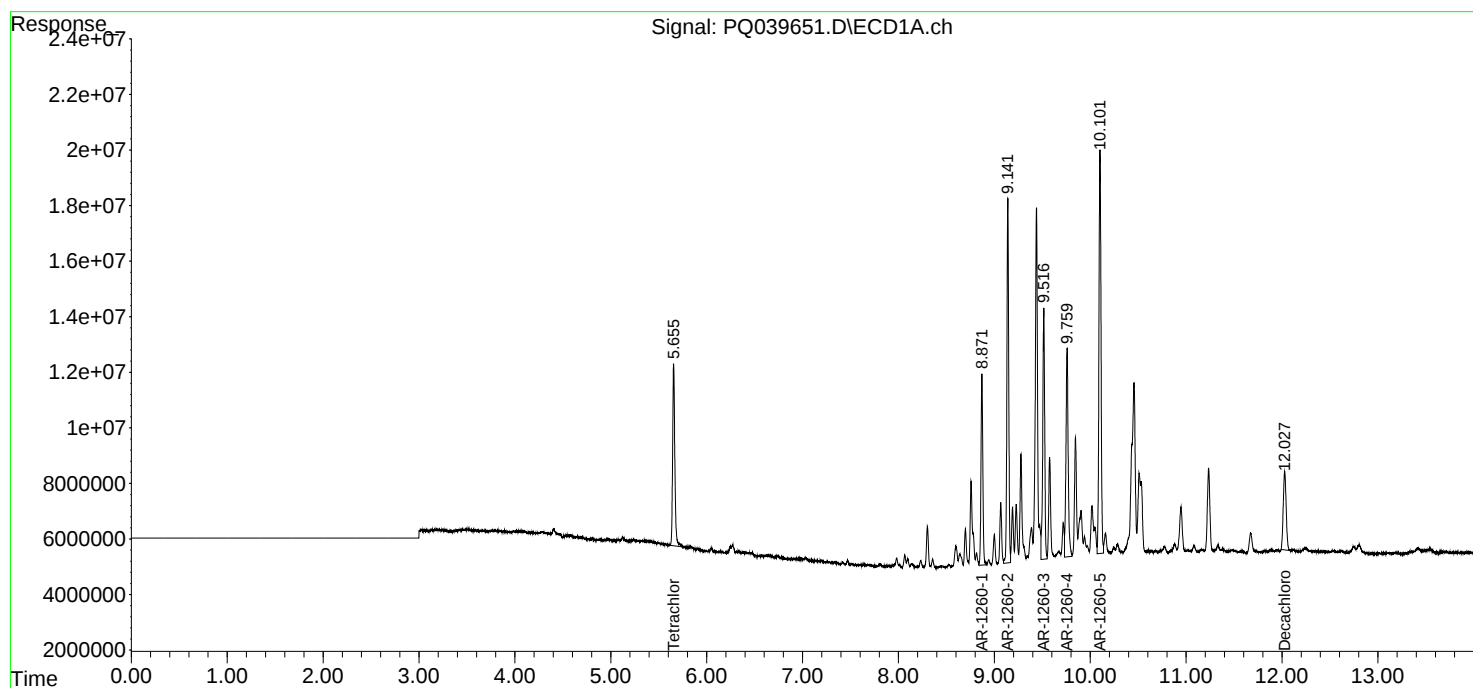
Instrument :
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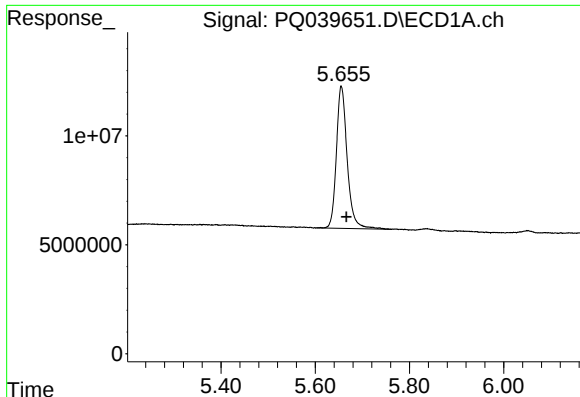
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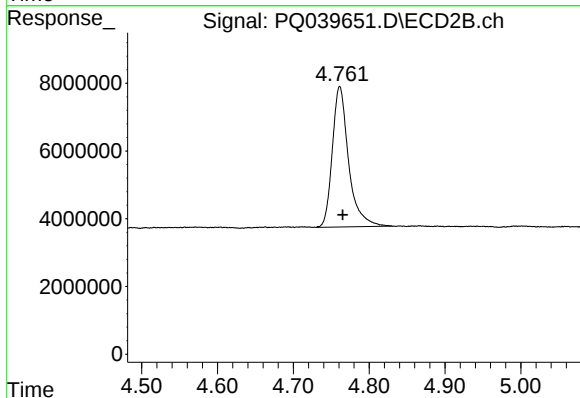
#1 Tetrachloro-m-xylene

R.T.: 5.655 min
Delta R.T.: -0.011 min
Response: 103955799
Conc: 18.19 ng/ml

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

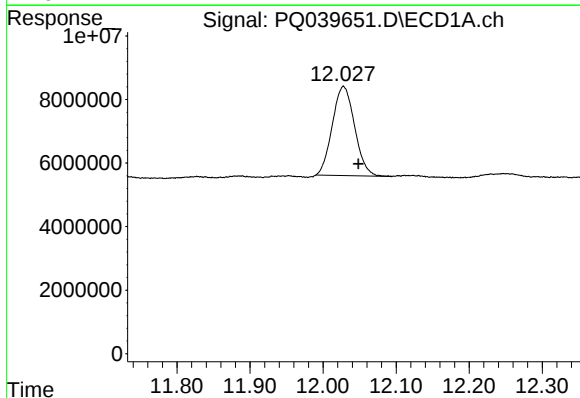
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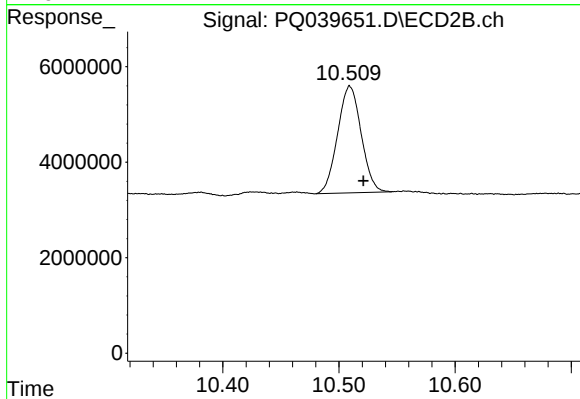
#1 Tetrachloro-m-xylene

R.T.: 4.761 min
Delta R.T.: -0.004 min
Response: 61829607
Conc: 16.85 ng/ml



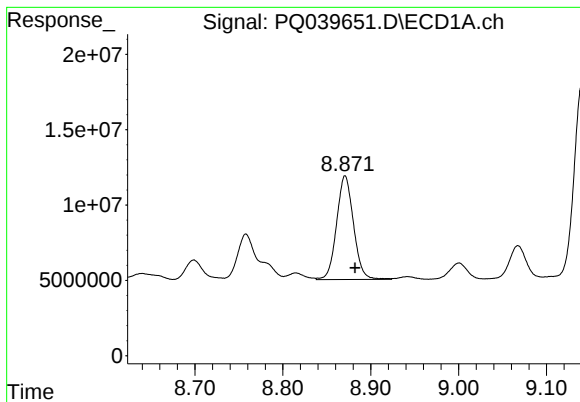
#2 Decachlorobiphenyl

R.T.: 12.028 min
Delta R.T.: -0.021 min
Response: 59468580
Conc: 9.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.509 min
Delta R.T.: -0.012 min
Response: 31533123
Conc: 9.52 ng/ml



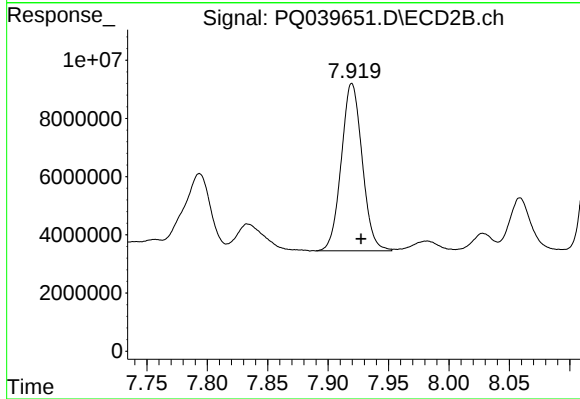
#31 AR-1260-1

R.T.: 8.871 min
Delta R.T.: -0.011 min
Response: 92129676
Conc: 361.32 ng/ml

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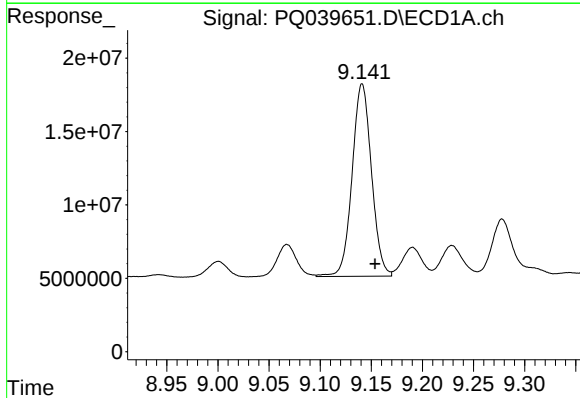
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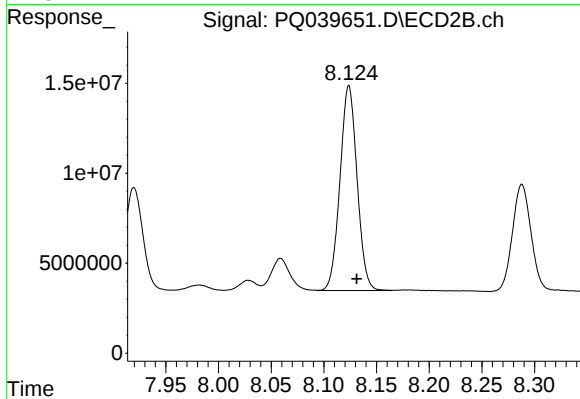
#31 AR-1260-1

R.T.: 7.919 min
Delta R.T.: -0.008 min
Response: 69269579
Conc: 391.14 ng/ml m



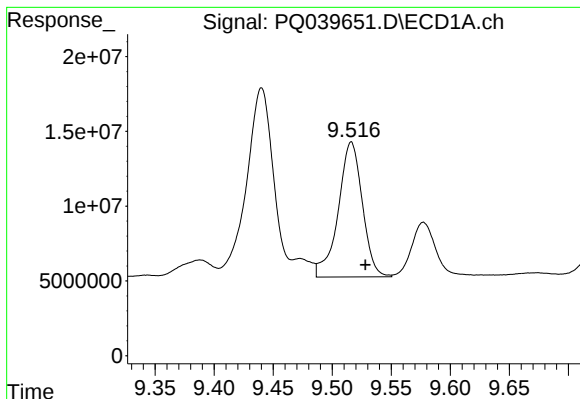
#32 AR-1260-2

R.T.: 9.141 min
Delta R.T.: -0.013 min
Response: 172746123
Conc: 554.24 ng/ml



#32 AR-1260-2

R.T.: 8.124 min
Delta R.T.: -0.008 min
Response: 128532697
Conc: 585.78 ng/ml m



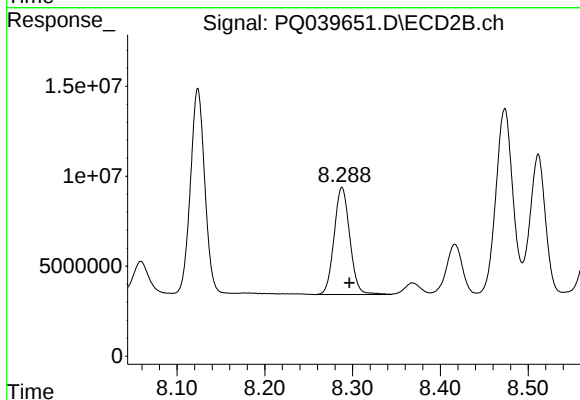
#33 AR-1260-3

R.T.: 9.516 min
Delta R.T.: -0.012 min
Response: 128266040
Conc: 513.14 ng/ml

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

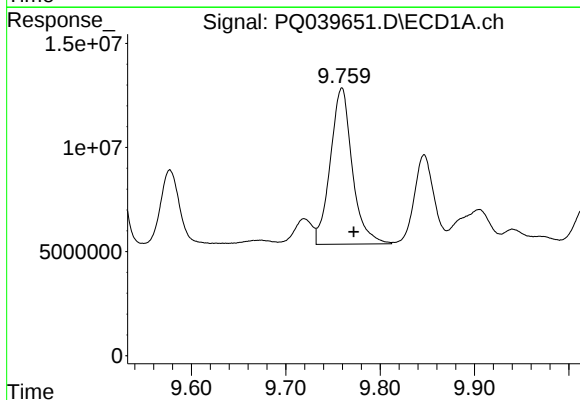
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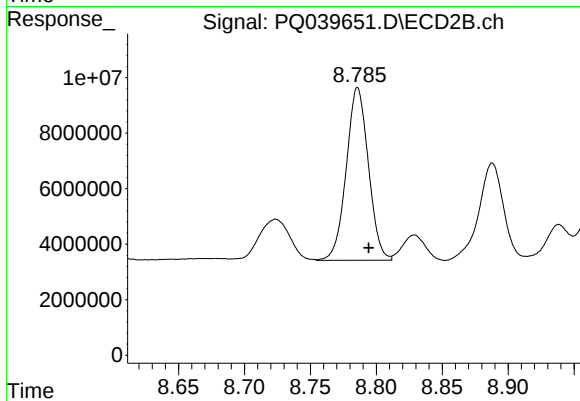
#33 AR-1260-3

R.T.: 8.288 min
Delta R.T.: -0.009 min
Response: 74088439
Conc: 358.25 ng/ml m



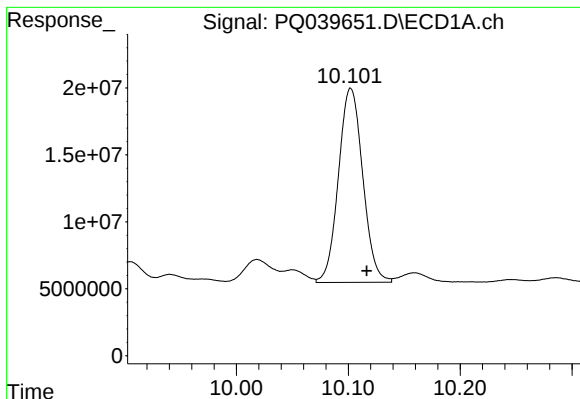
#34 AR-1260-4

R.T.: 9.759 min
Delta R.T.: -0.013 min
Response: 121217288
Conc: 420.14 ng/ml



#34 AR-1260-4

R.T.: 8.785 min
Delta R.T.: -0.009 min
Response: 72900940
Conc: 417.80 ng/ml m



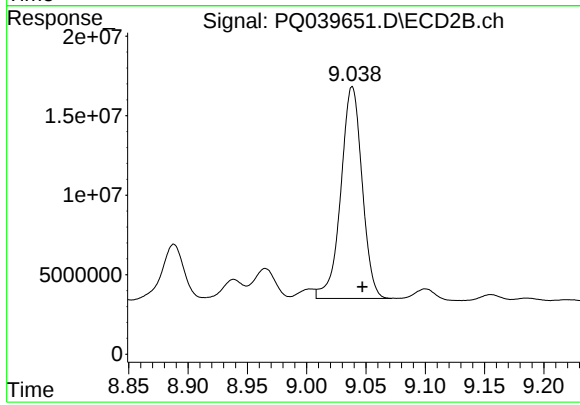
#35 AR-1260-5

R.T.: 10.102 min
Delta R.T.: -0.014 min
Response: 219101442
Conc: 370.68 ng/ml

Instrument :
ECD_Q
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#35 AR-1260-5

R.T.: 9.038 min
Delta R.T.: -0.009 min
Response: 166428242
Conc: 392.56 ng/ml m