

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051119\
 Data File : PQ039665.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2019 21:31
 Operator : AJ\MA
 Sample : K2765-17
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P026-SS005-1824-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 00:29:09 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	140.8E6	85133010	24.628	23.198
2) SA Decachlor...	12.027	10.509	95610361	49168148	14.797m	14.839
Target Compounds						
31) L7 AR-1260-1	8.871	7.920	25497859	15491450	99.998m	87.473m
32) L7 AR-1260-2	9.141	8.123	50829069	37483733	163.080m	170.830m
33) L7 AR-1260-3	9.516	8.288	41187596	22360832	164.775m	108.124m#
34) L7 AR-1260-4	9.754	8.785	34636187	13611176	120.050m	78.006m#
35) L7 AR-1260-5	10.103	9.037	61494816	42779872	104.039m	100.905m

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

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Operator : AJ\MA
Sample : K2765-17
Misc :
ALS Vial : 22 Sample Multiplier: 1

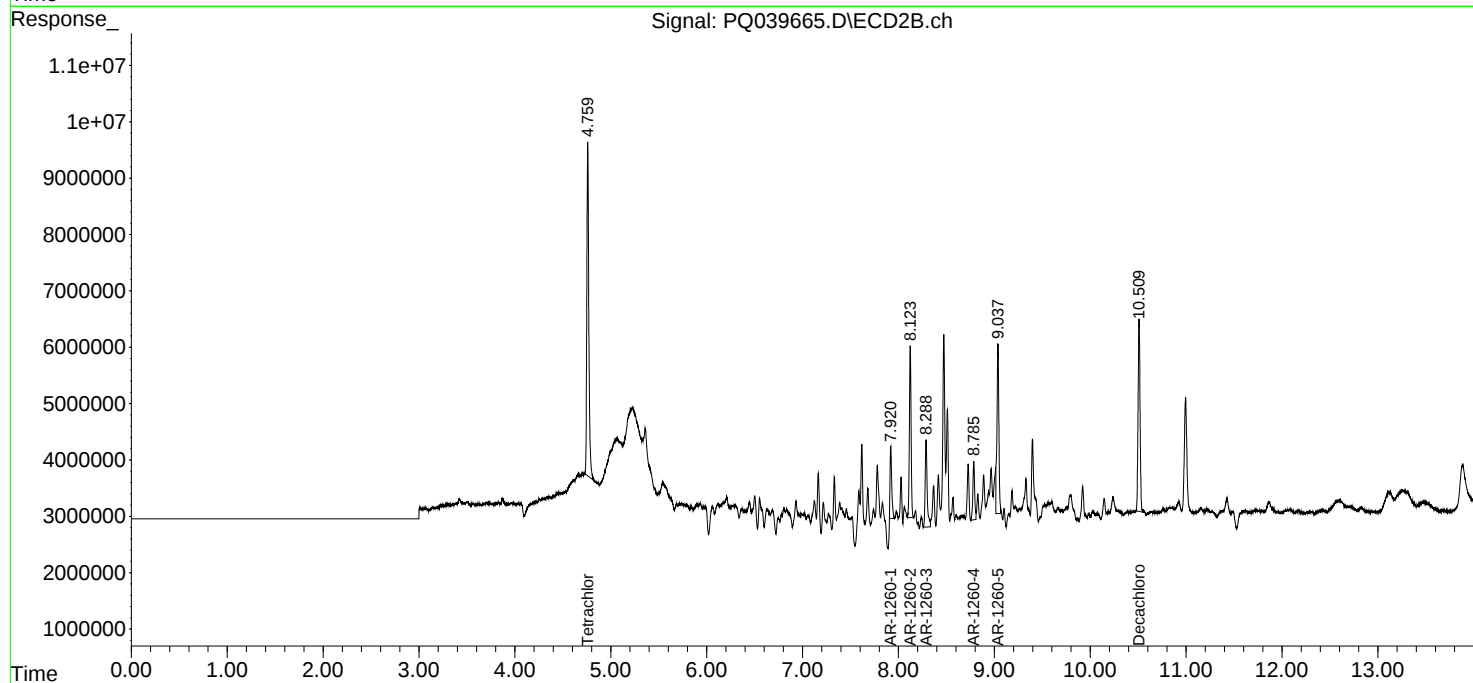
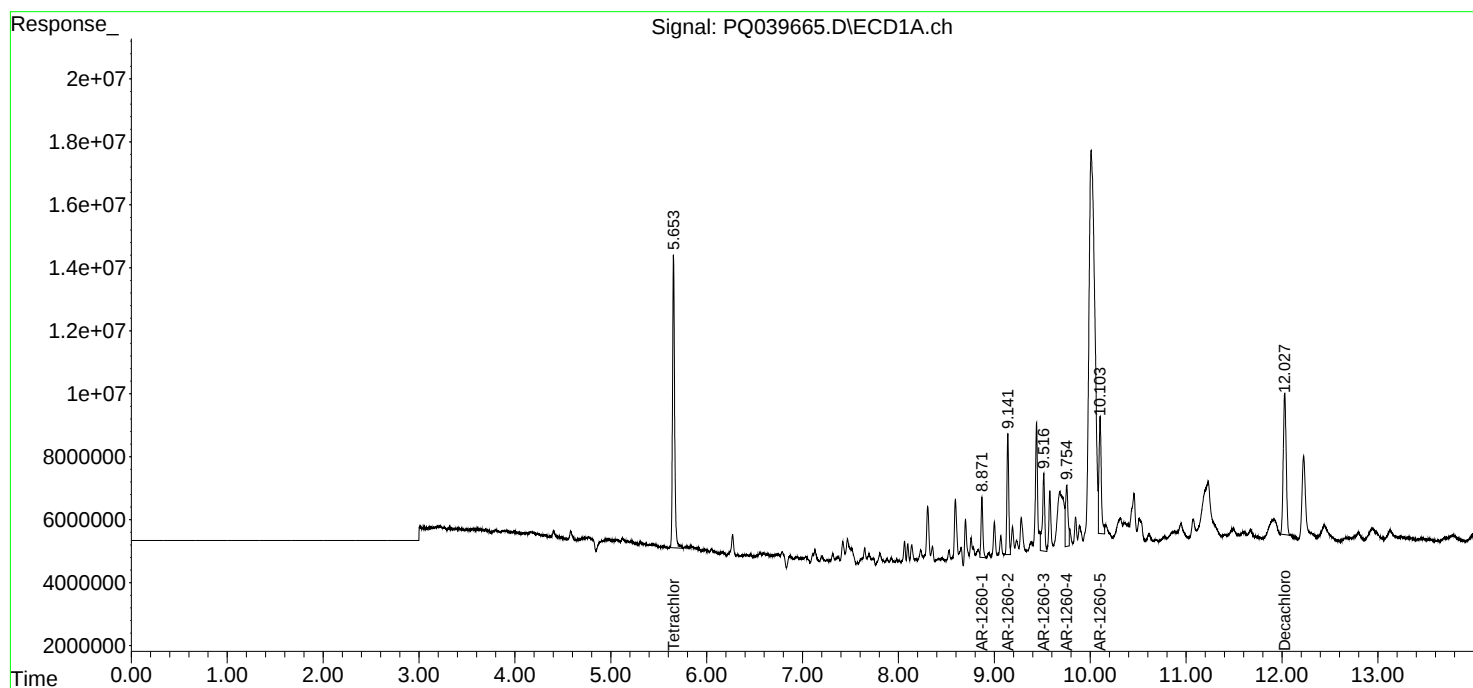
Instrument :
ECD_Q
ClientSampled :
P026-SS005-1824-01

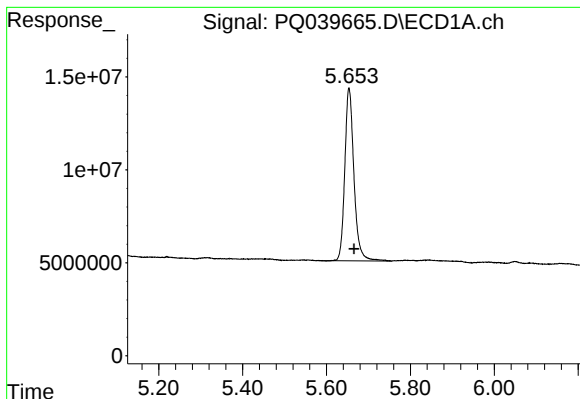
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Quant Time: May 13 00:29:09 2019
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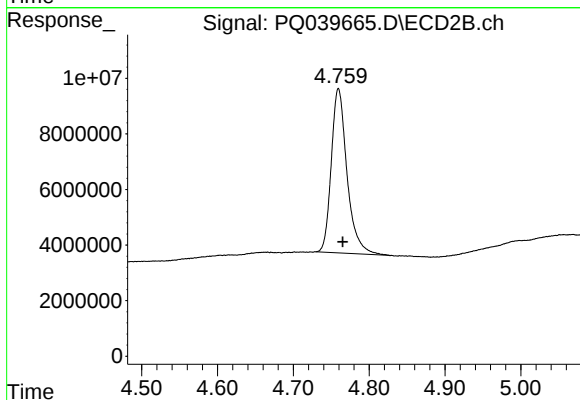
#1 Tetrachloro-m-xylene

R.T.: 5.654 min
Delta R.T.: -0.012 min
Response: 140779441
Conc: 24.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS005-1824-01

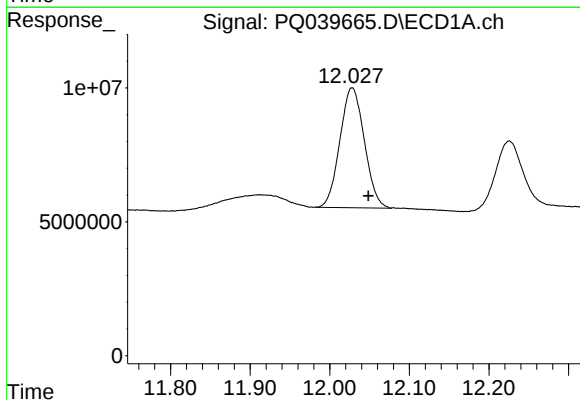
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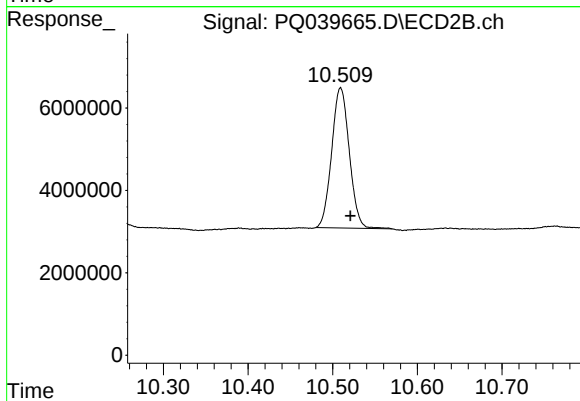
#1 Tetrachloro-m-xylene

R.T.: 4.760 min
Delta R.T.: -0.006 min
Response: 85133010
Conc: 23.20 ng/ml



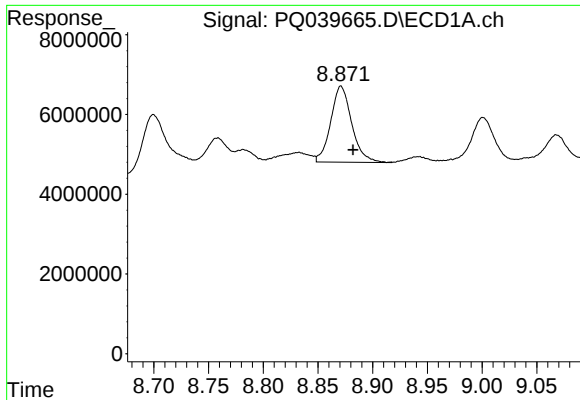
#2 Decachlorobiphenyl

R.T.: 12.027 min
Delta R.T.: -0.022 min
Response: 95610361
Conc: 14.80 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.509 min
Delta R.T.: -0.012 min
Response: 49168148
Conc: 14.84 ng/ml



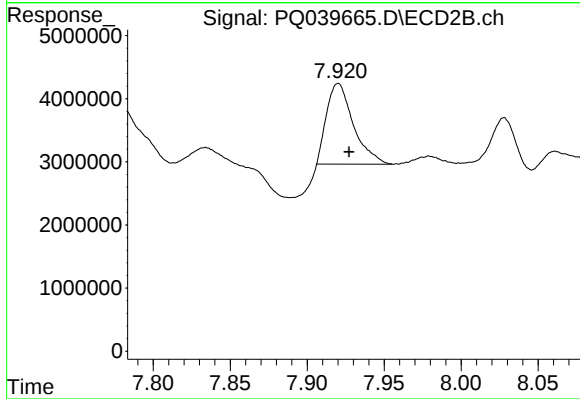
#31 AR-1260-1

R.T.: 8.871 min
Delta R.T.: -0.012 min
Response: 25497859
Conc: 100.00 ng/ml m

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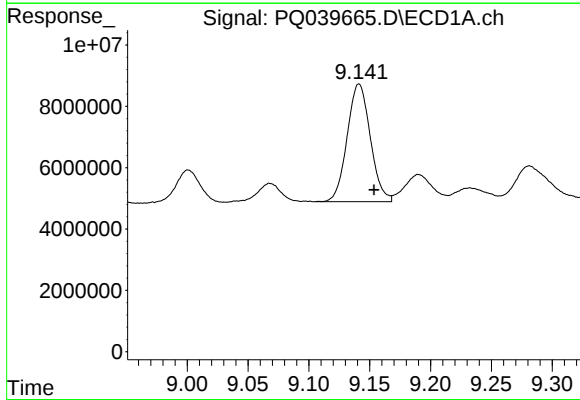
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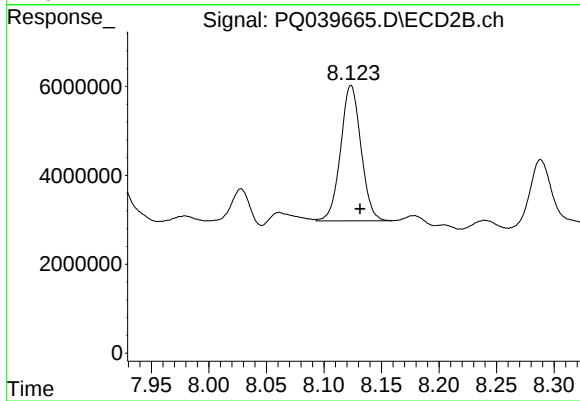
#31 AR-1260-1

R.T.: 7.920 min
Delta R.T.: -0.007 min
Response: 15491450
Conc: 87.47 ng/ml m



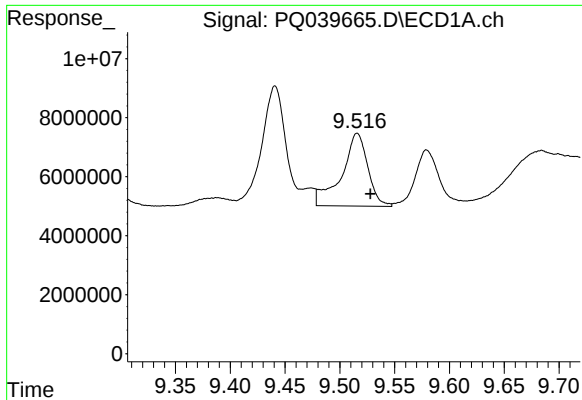
#32 AR-1260-2

R.T.: 9.141 min
Delta R.T.: -0.013 min
Response: 50829069
Conc: 163.08 ng/ml m



#32 AR-1260-2

R.T.: 8.123 min
Delta R.T.: -0.008 min
Response: 37483733
Conc: 170.83 ng/ml m



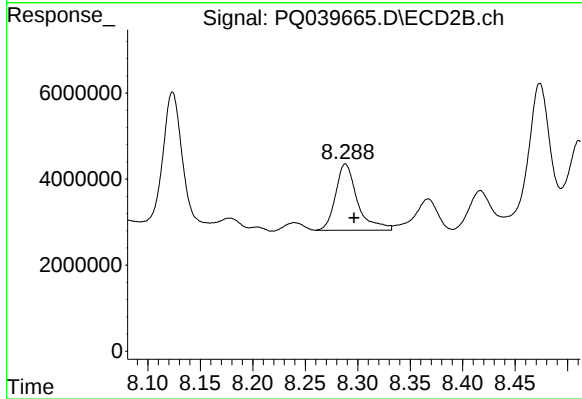
#33 AR-1260-3

R.T.: 9.516 min
Delta R.T.: -0.012 min
Response: 41187596
Conc: 164.77 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS005-1824-01

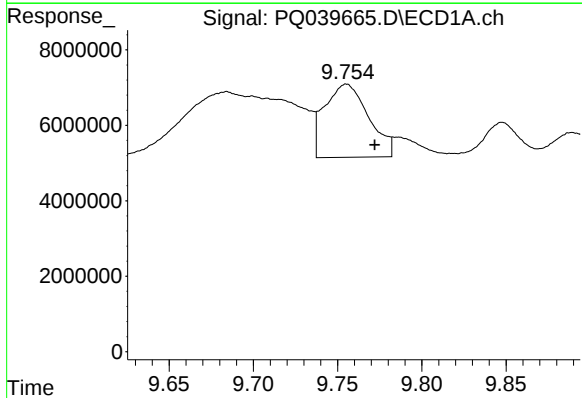
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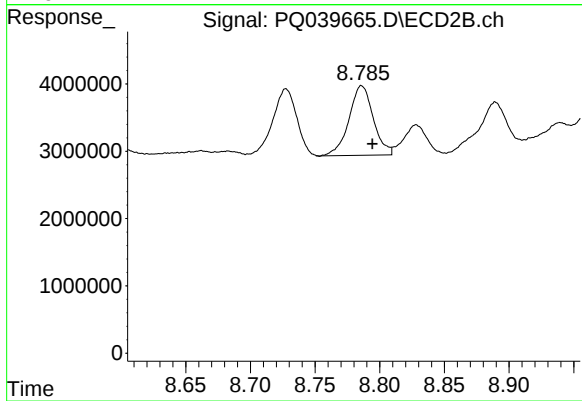
#33 AR-1260-3

R.T.: 8.288 min
Delta R.T.: -0.009 min
Response: 22360832
Conc: 108.12 ng/ml m



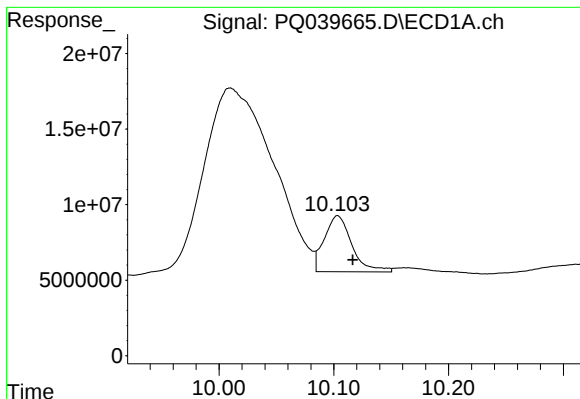
#34 AR-1260-4

R.T.: 9.754 min
Delta R.T.: -0.018 min
Response: 34636187
Conc: 120.05 ng/ml m



#34 AR-1260-4

R.T.: 8.785 min
Delta R.T.: -0.009 min
Response: 13611176
Conc: 78.01 ng/ml m



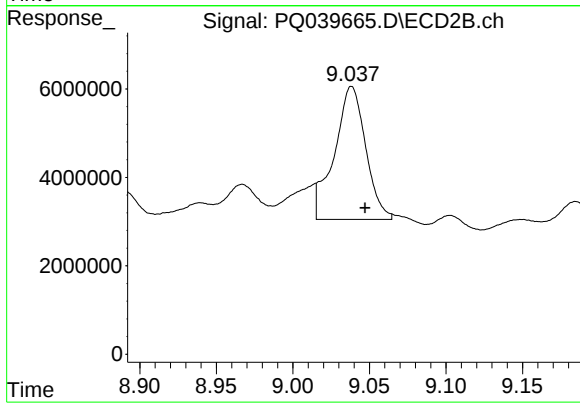
#35 AR-1260-5

R.T.: 10.103 min
Delta R.T.: -0.013 min
Response: 61494816
Conc: 104.04 ng/ml m

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

R.T.: 9.037 min
Delta R.T.: -0.010 min
Response: 42779872
Conc: 100.91 ng/ml m