

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051419\
 Data File : PQ039755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2019 01:28
 Operator : AJ\MA
 Sample : K2768-21RE
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P026-SS016-1824-01RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 05:10:14 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...	5.643	4.750	115.6E6	78944630	20.228	21.512m
2) SA Decachlor...	12.008	10.498	95996828	58695238	14.857m	17.714m
Target Compounds						
31) L7 AR-1260-1	8.861	7.910	3036582	5067729	11.909	28.615m#
32) L7 AR-1260-2	9.129	8.116	10393564	8984795	33.347m	40.948
33) L7 AR-1260-3	9.505	8.279	6277515	4460818	25.114m	21.570
34) L7 AR-1260-4	9.746	8.777	4774099	3618880	16.547m	20.740 #
35) L7 AR-1260-5	10.090	9.030	11973798	10110450	20.258m	23.848m

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

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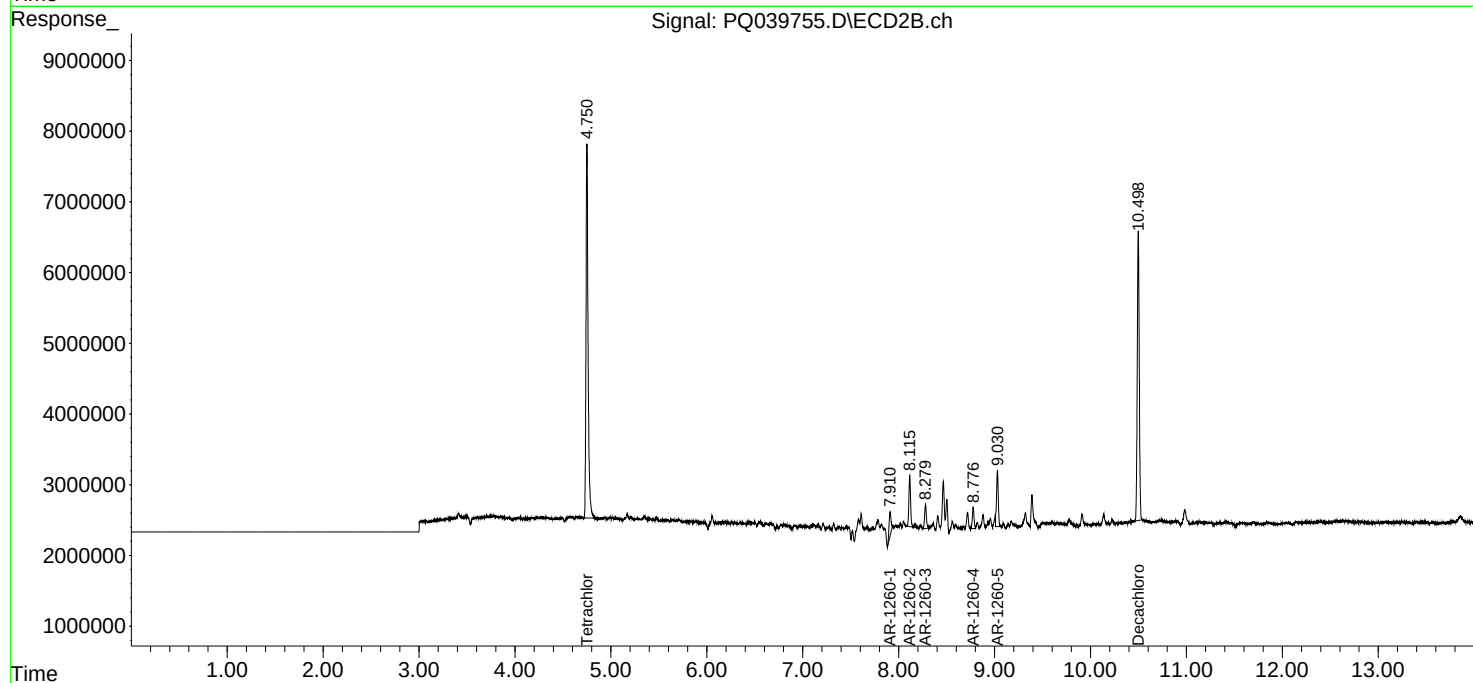
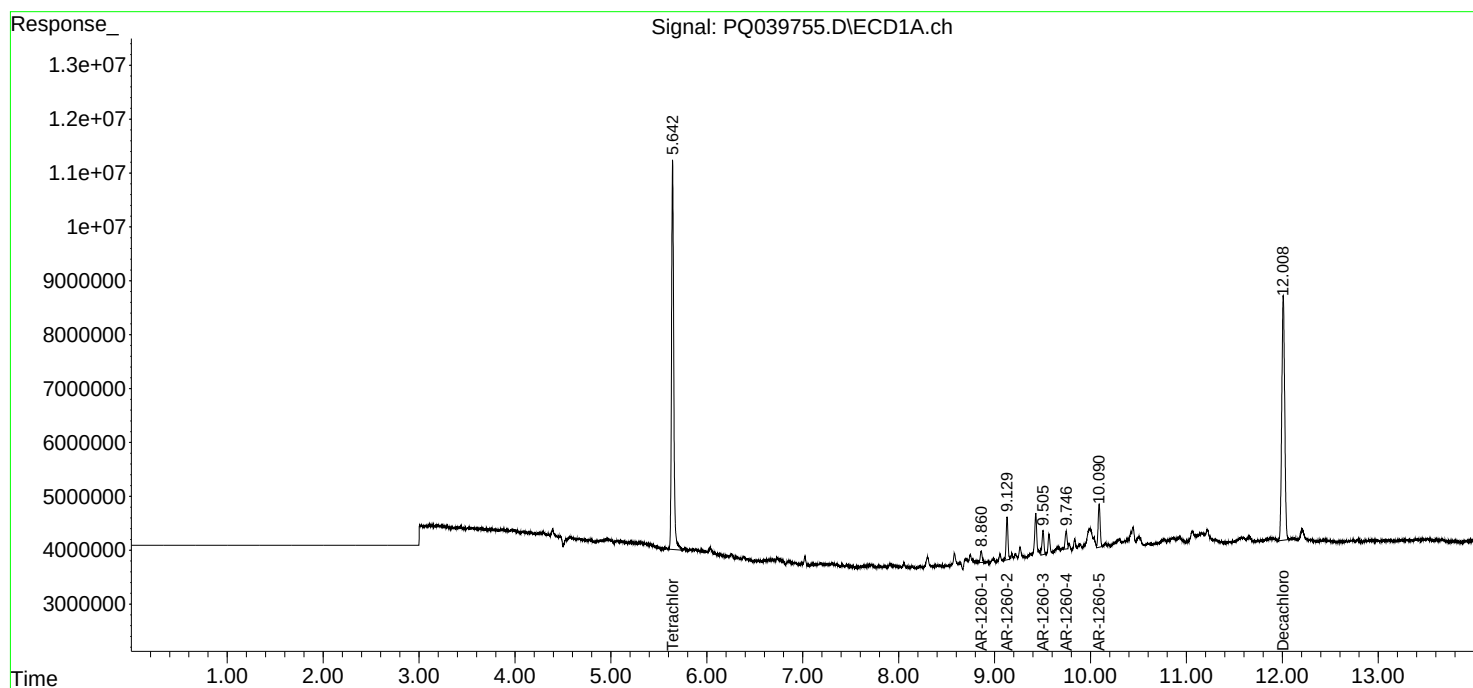
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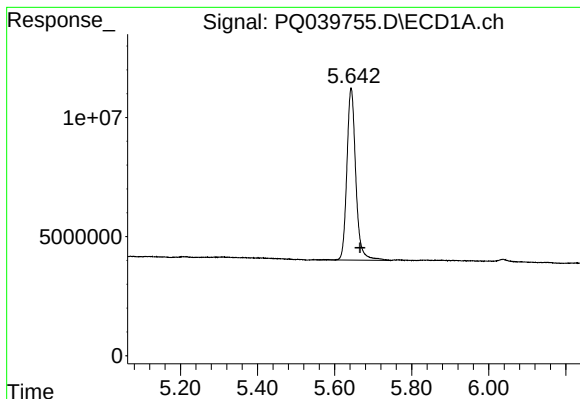
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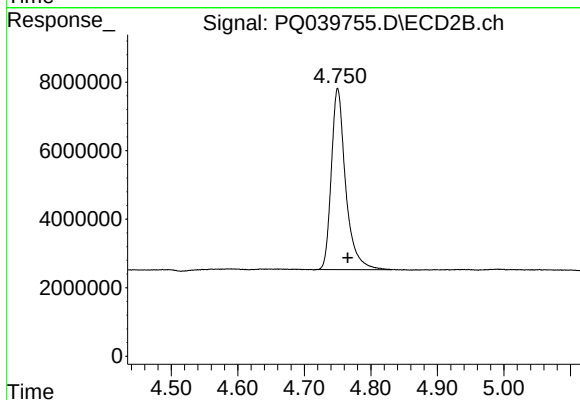
#1 Tetrachloro-m-xylene

R.T.: 5.643 min
Delta R.T.: -0.023 min
Response: 115631954
Conc: 20.23 ng/ml

Instrument :
ECD_Q
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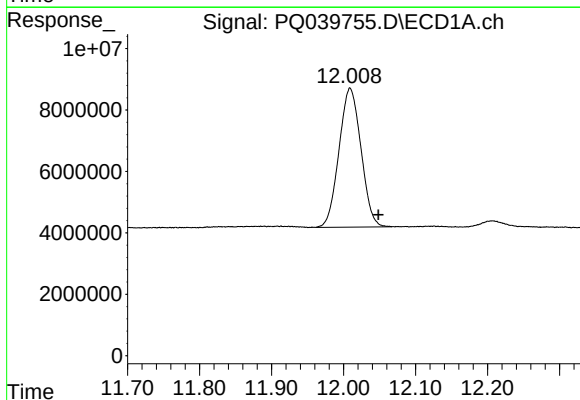
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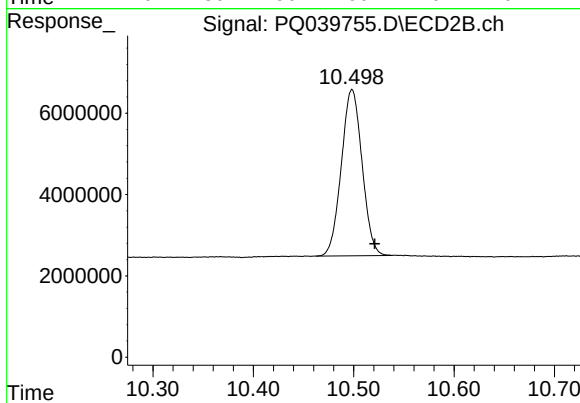
#1 Tetrachloro-m-xylene

R.T.: 4.750 min
Delta R.T.: -0.016 min
Response: 78944630
Conc: 21.51 ng/ml m



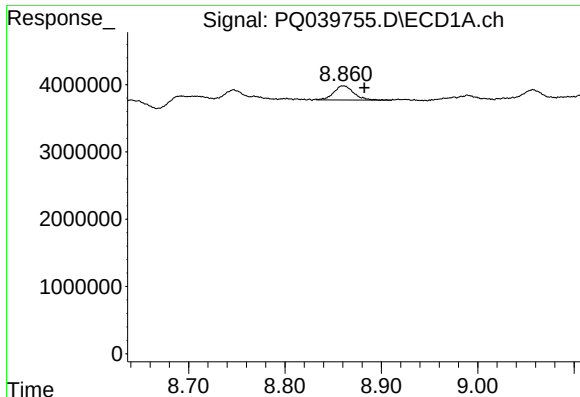
#2 Decachlorobiphenyl

R.T.: 12.008 min
Delta R.T.: -0.040 min
Response: 95996828
Conc: 14.86 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.498 min
Delta R.T.: -0.023 min
Response: 58695238
Conc: 17.71 ng/ml m



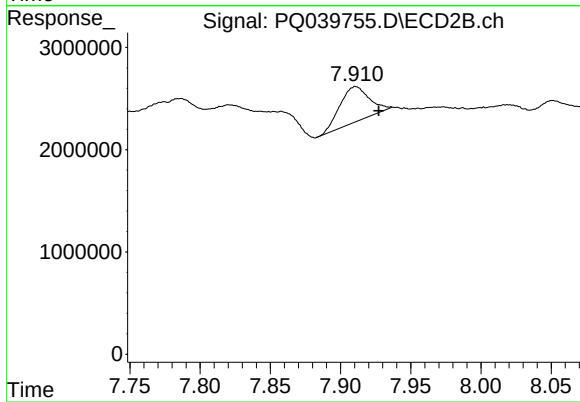
#31 AR-1260-1

R.T.: 8.861 min
Delta R.T.: -0.022 min
Response: 3036582
Conc: 11.91 ng/ml

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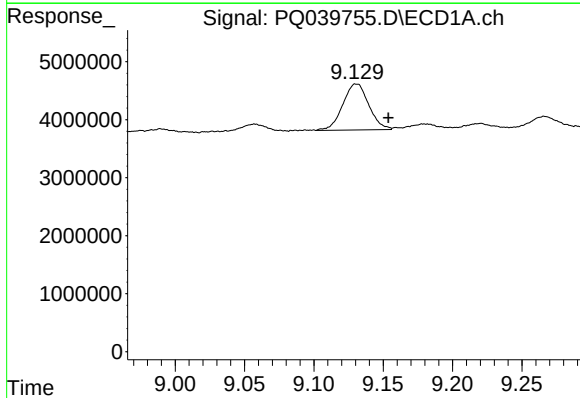
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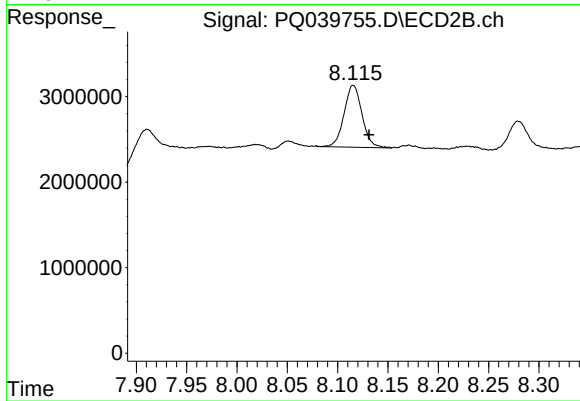
#31 AR-1260-1

R.T.: 7.910 min
Delta R.T.: -0.018 min
Response: 5067729
Conc: 28.62 ng/ml m



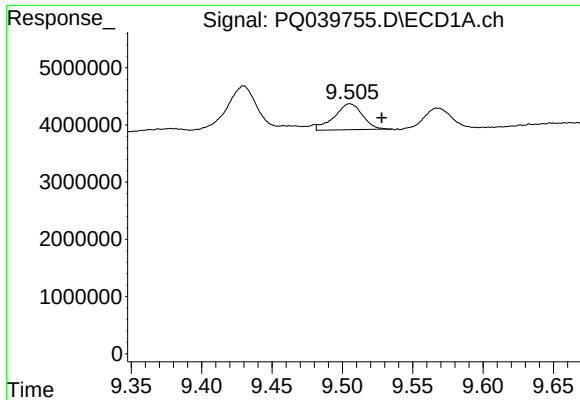
#32 AR-1260-2

R.T.: 9.129 min
Delta R.T.: -0.024 min
Response: 10393564
Conc: 33.35 ng/ml m



#32 AR-1260-2

R.T.: 8.116 min
Delta R.T.: -0.016 min
Response: 8984795
Conc: 40.95 ng/ml



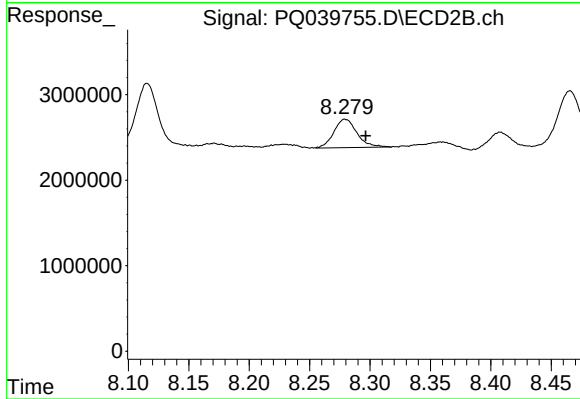
#33 AR-1260-3

R.T.: 9.505 min
Delta R.T.: -0.023 min
Response: 6277515
Conc: 25.11 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS016-1824-01RE

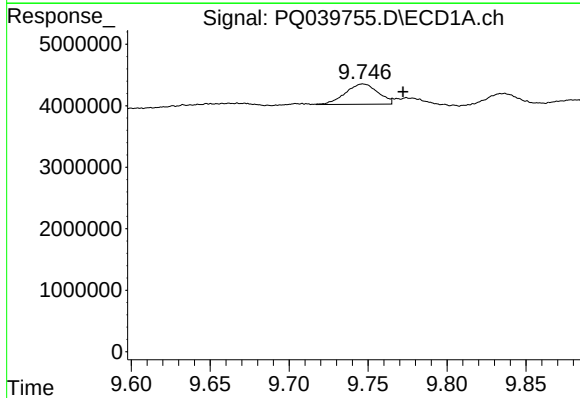
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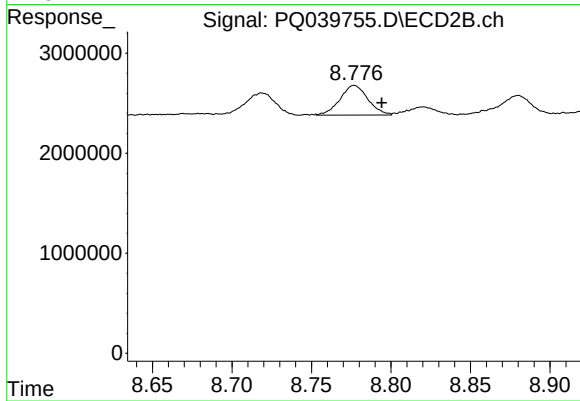
#33 AR-1260-3

R.T.: 8.279 min
Delta R.T.: -0.017 min
Response: 4460818
Conc: 21.57 ng/ml



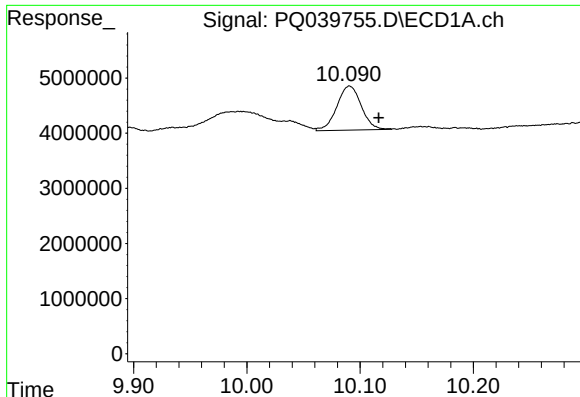
#34 AR-1260-4

R.T.: 9.746 min
Delta R.T.: -0.026 min
Response: 4774099
Conc: 16.55 ng/ml m



#34 AR-1260-4

R.T.: 8.777 min
Delta R.T.: -0.017 min
Response: 3618880
Conc: 20.74 ng/ml



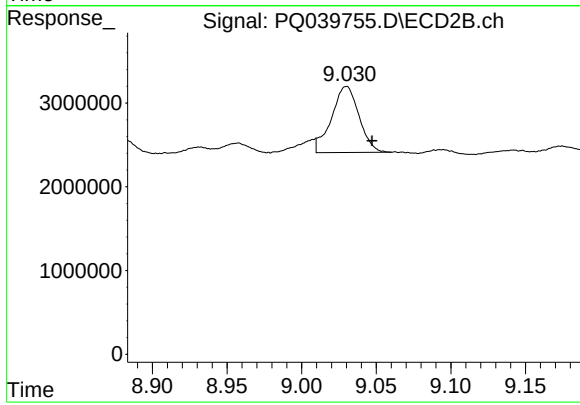
#35 AR-1260-5

R.T.: 10.090 min
Delta R.T.: -0.027 min
Response: 11973798
Conc: 20.26 ng/ml m

Instrument :
ECD_Q
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#35 AR-1260-5

R.T.: 9.030 min
Delta R.T.: -0.017 min
Response: 10110450
Conc: 23.85 ng/ml m