

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051419\
 Data File : PQ039754.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2019 01:10
 Operator : AJ\MA
 Sample : K2768-20
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P026-SS016-1218-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 05:05:48 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	4.751	92342955	59192355	16.154	16.129m
2) SA Decachlor...	12.009	10.498	69778569	42239880	10.799m	12.748m
Target Compounds						
31) L7 AR-1260-1	8.860	7.912	2112220	4009780	8.284m	22.641 #
32) L7 AR-1260-2	9.131	8.116	6937733	5988907	22.259	27.294
33) L7 AR-1260-3	9.506	8.280	3759799	2855720	15.041	13.809
34) L7 AR-1260-4	9.745	8.778	5284976	2485411	18.318	14.244
35) L7 AR-1260-5	10.091	9.031	8714350	7017900	14.743	16.553m

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

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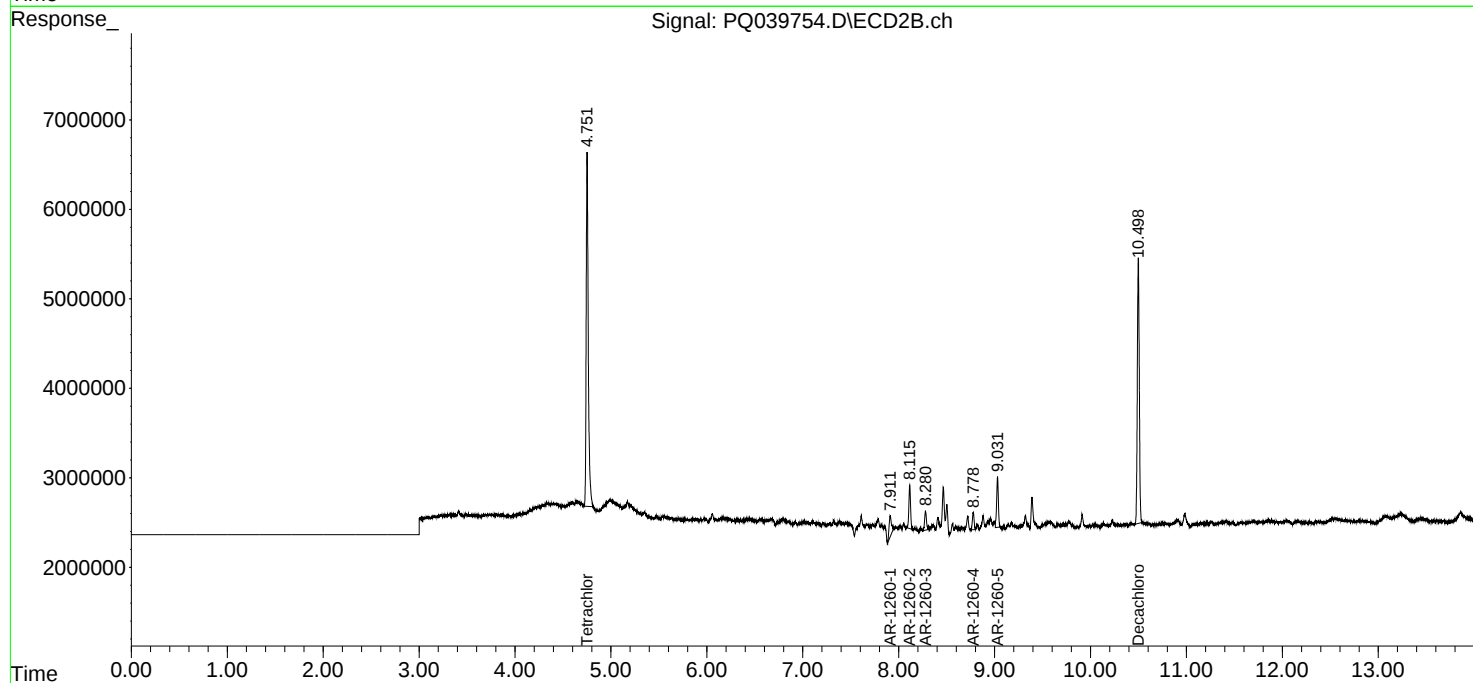
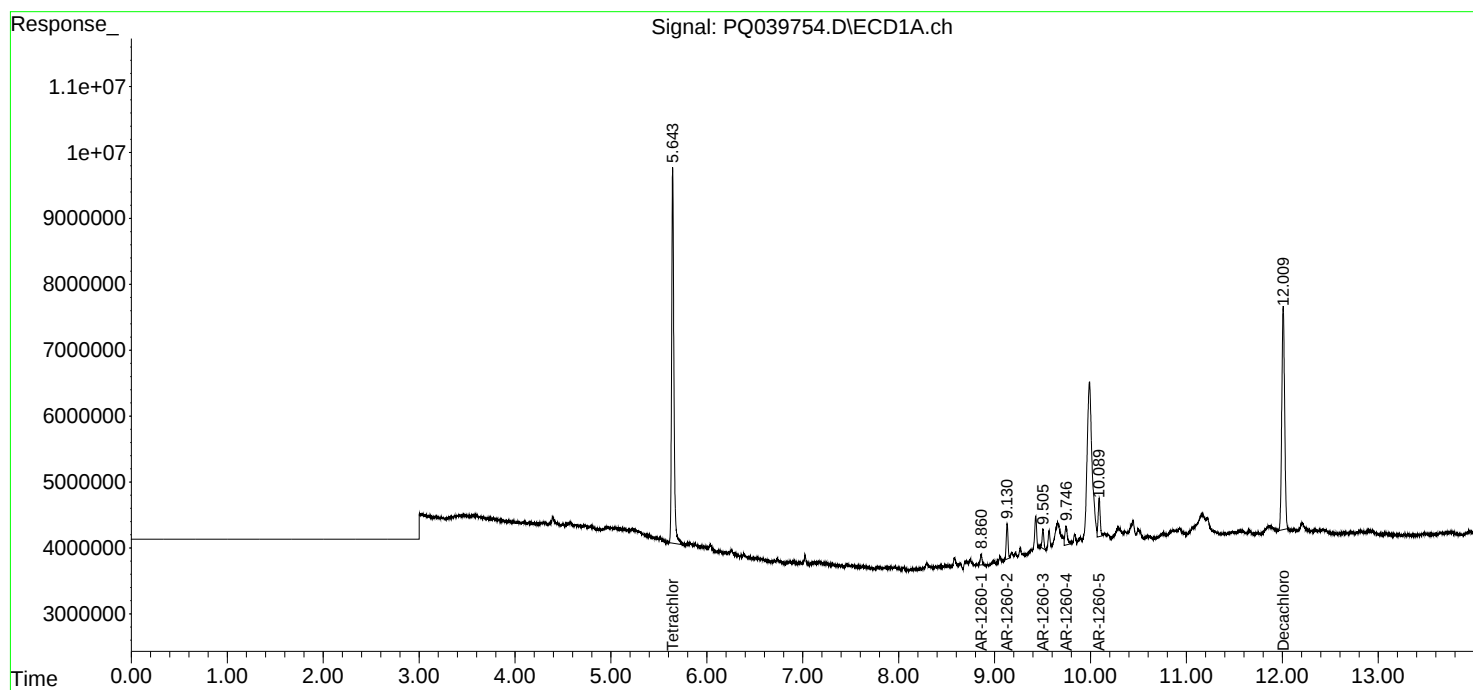
Instrument :
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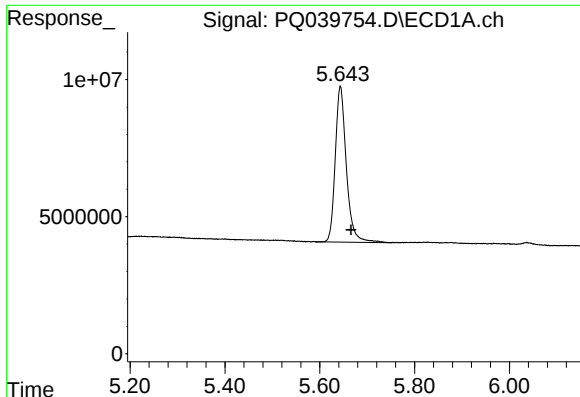
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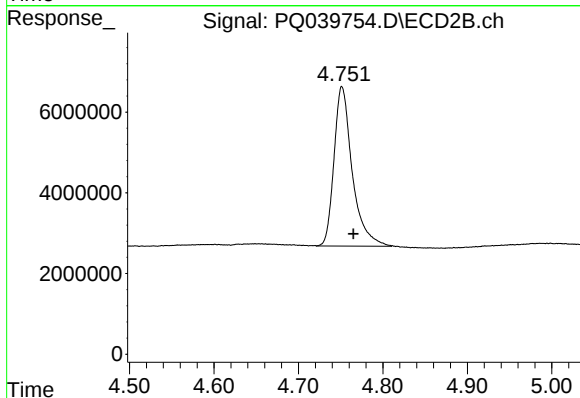
#1 Tetrachloro-m-xylene

R.T.: 5.643 min
Delta R.T.: -0.023 min
Response: 92342955
Conc: 16.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS016-1218-01

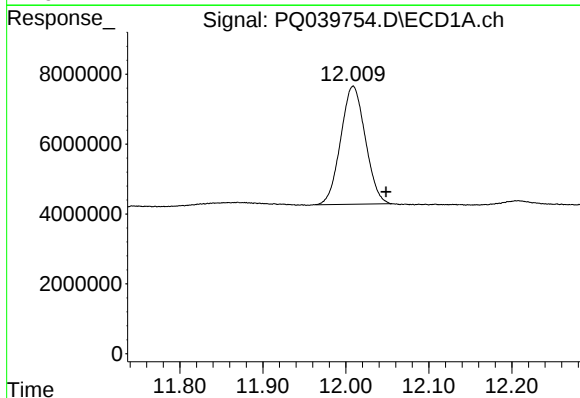
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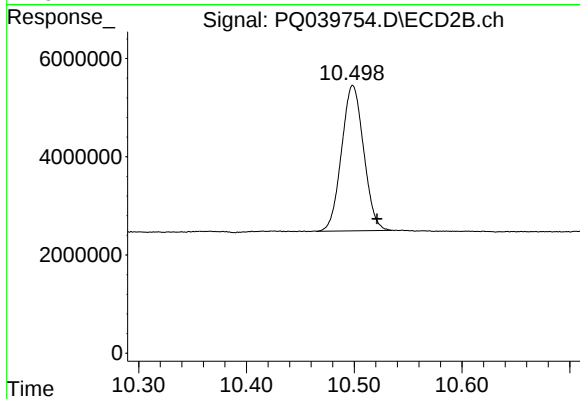
#1 Tetrachloro-m-xylene

R.T.: 4.751 min
Delta R.T.: -0.015 min
Response: 59192355
Conc: 16.13 ng/ml m



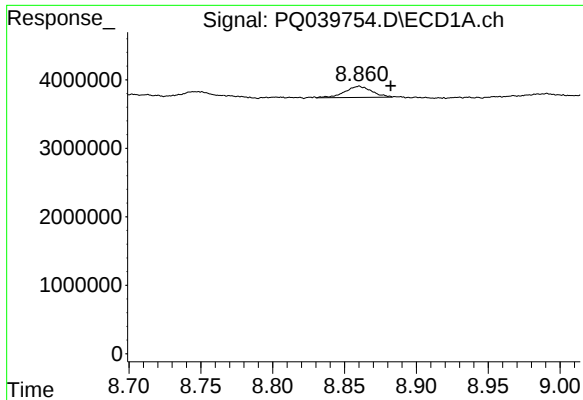
#2 Decachlorobiphenyl

R.T.: 12.009 min
Delta R.T.: -0.040 min
Response: 69778569
Conc: 10.80 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.498 min
Delta R.T.: -0.023 min
Response: 42239880
Conc: 12.75 ng/ml m



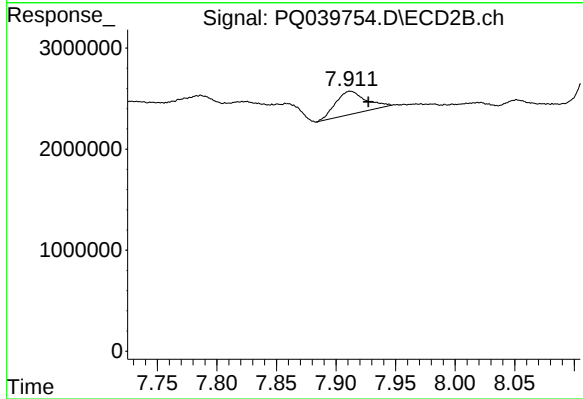
#31 AR-1260-1

R.T.: 8.860 min
Delta R.T.: -0.022 min
Response: 2112220
Conc: 8.28 ng/ml m

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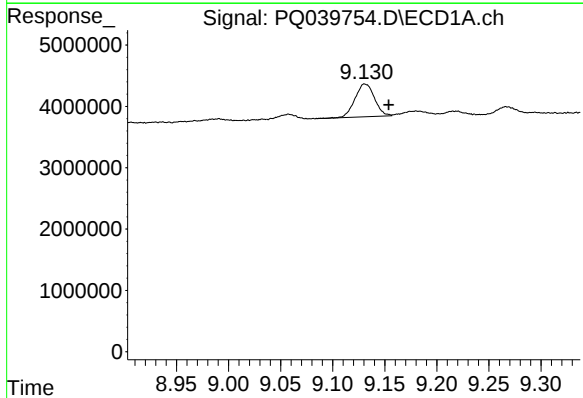
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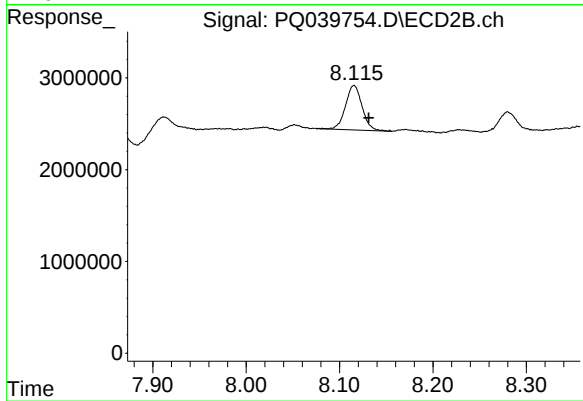
#31 AR-1260-1

R.T.: 7.912 min
Delta R.T.: -0.015 min
Response: 4009780
Conc: 22.64 ng/ml



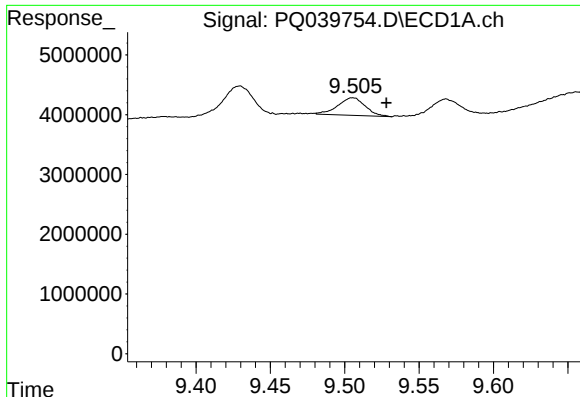
#32 AR-1260-2

R.T.: 9.131 min
Delta R.T.: -0.023 min
Response: 6937733
Conc: 22.26 ng/ml



#32 AR-1260-2

R.T.: 8.116 min
Delta R.T.: -0.016 min
Response: 5988907
Conc: 27.29 ng/ml



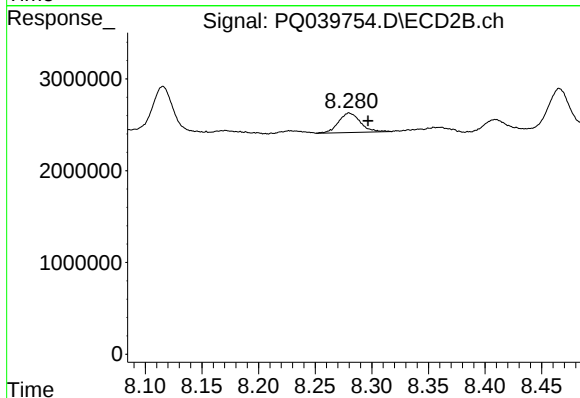
#33 AR-1260-3

R.T.: 9.506 min
Delta R.T.: -0.022 min
Response: 3759799
Conc: 15.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS016-1218-01

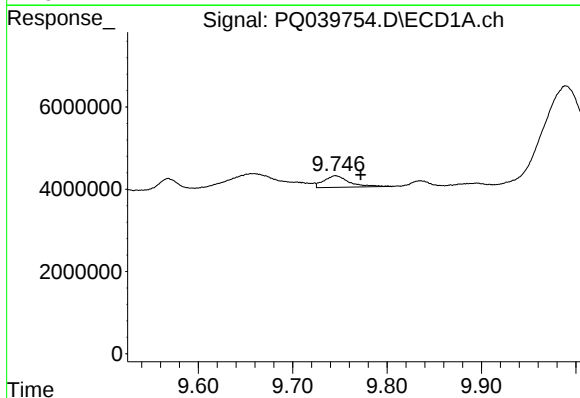
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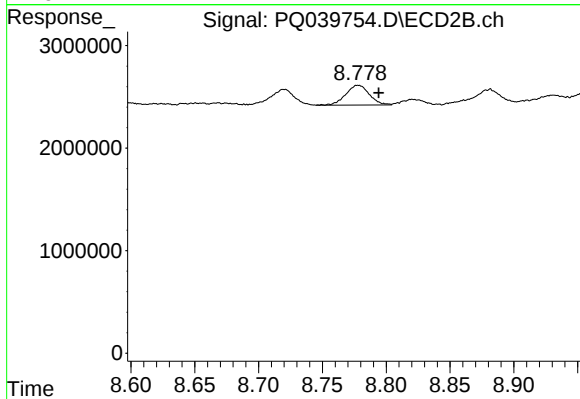
#33 AR-1260-3

R.T.: 8.280 min
Delta R.T.: -0.017 min
Response: 2855720
Conc: 13.81 ng/ml



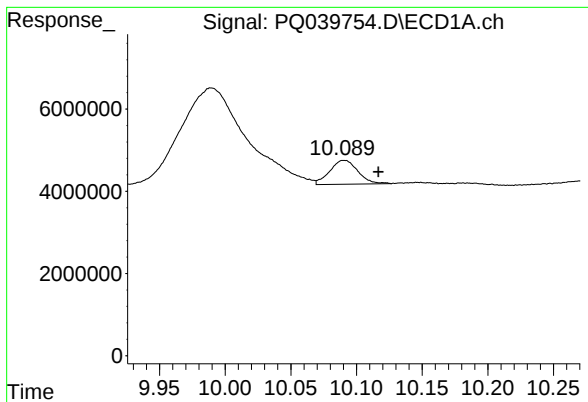
#34 AR-1260-4

R.T.: 9.745 min
Delta R.T.: -0.027 min
Response: 5284976
Conc: 18.32 ng/ml



#34 AR-1260-4

R.T.: 8.778 min
Delta R.T.: -0.016 min
Response: 2485411
Conc: 14.24 ng/ml



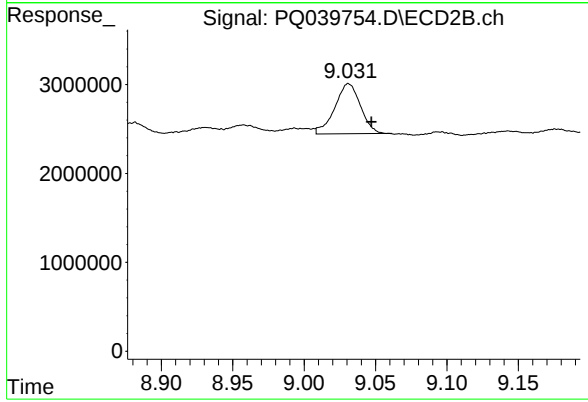
#35 AR-1260-5

R.T.: 10.091 min
Delta R.T.: -0.026 min
Response: 8714350
Conc: 14.74 ng/ml

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

R.T.: 9.031 min
Delta R.T.: -0.017 min
Response: 7017900
Conc: 16.55 ng/ml m