

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051419\
 Data File : PQ039751.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2019 22:15
 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 04:59:49 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	4.749	115.8E6	77959730	20.251	21.243m
2) SA Decachlor...	12.010	10.499	63261664	38161470	9.791m	11.517m
Target Compounds						
31) L7 AR-1260-1	8.859	7.911	2393560	4527151	9.387m	25.563 #
32) L7 AR-1260-2	9.131	8.116	8516749	7016195	27.325	31.976
33) L7 AR-1260-3	9.506	8.280	5856951	3355479	23.431	16.225 #
34) L7 AR-1260-4	9.745	8.778	5476668	2725827	18.982	15.622
35) L7 AR-1260-5	10.091	9.030	9605337	8185724	16.251	19.308m

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

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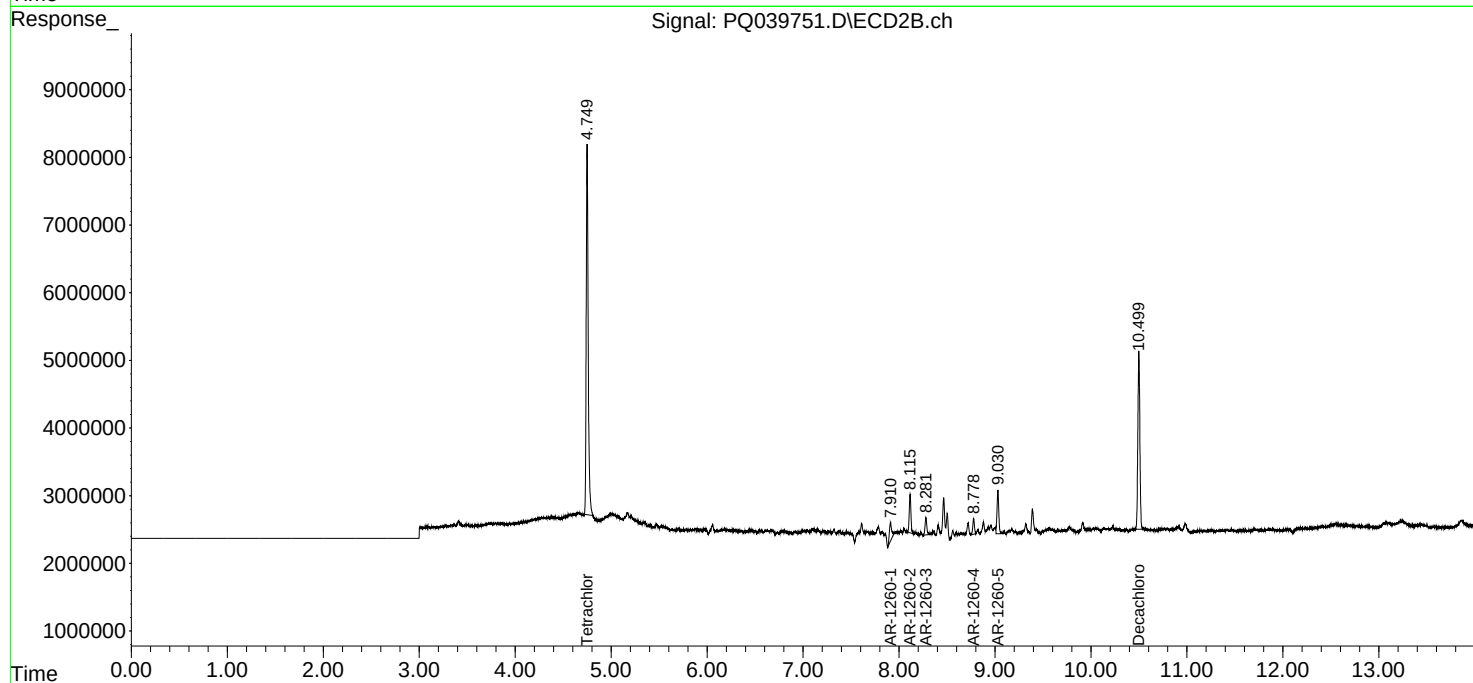
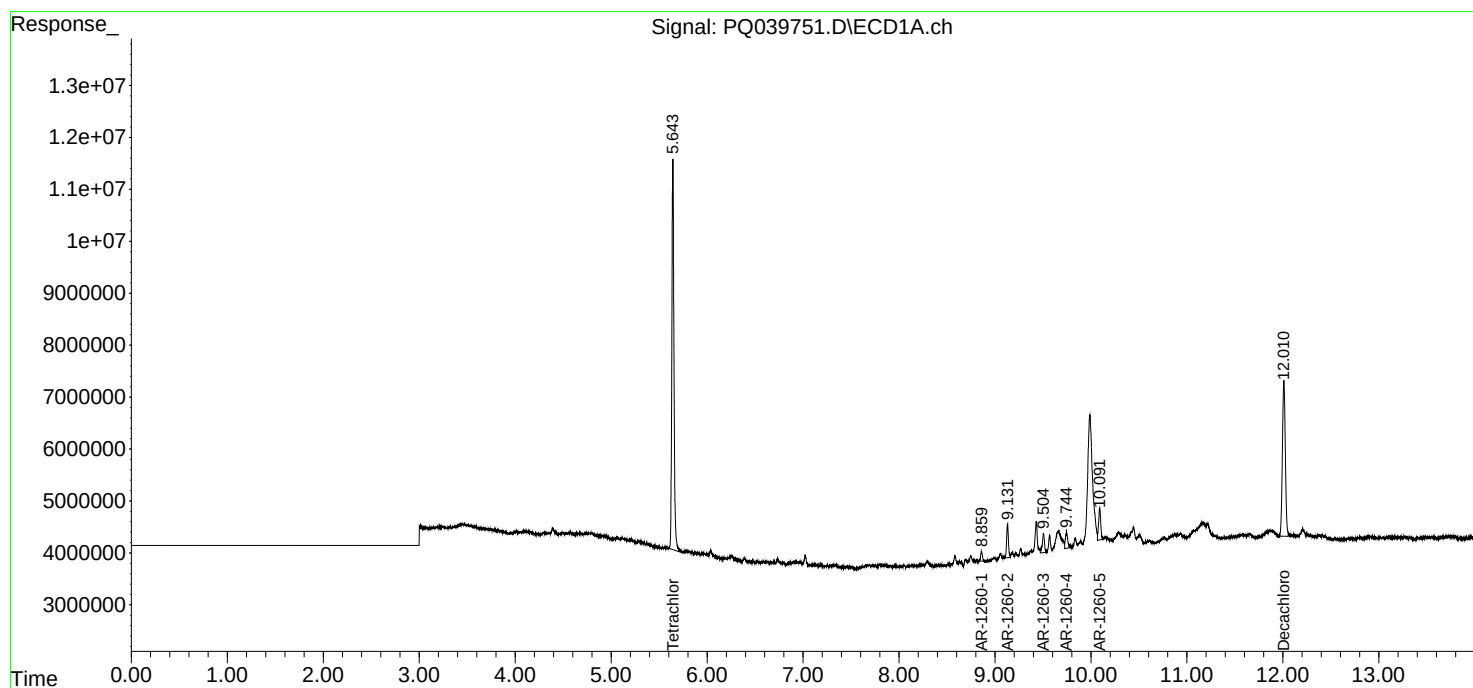
Instrument :
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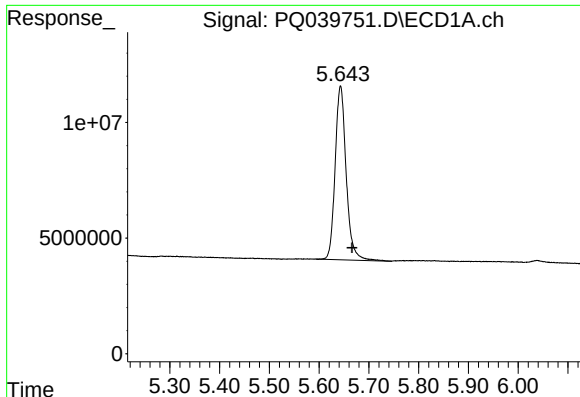
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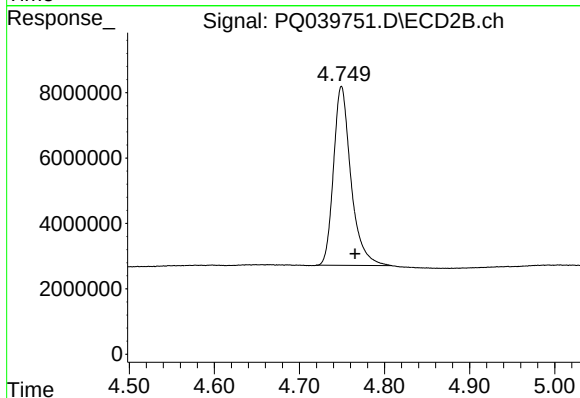
#1 Tetrachloro-m-xylene

R.T.: 5.643 min
Delta R.T.: -0.023 min
Response: 115763554
Conc: 20.25 ng/ml

Instrument :
ECD_Q
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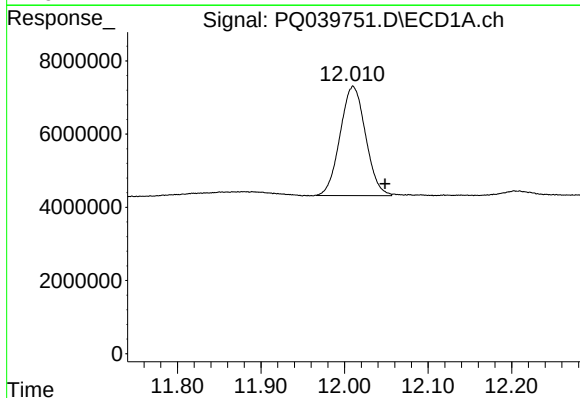
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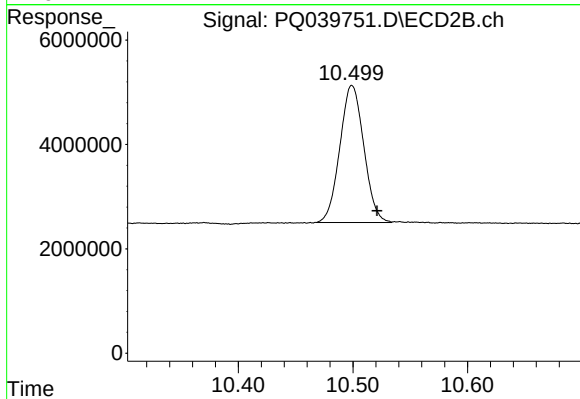
#1 Tetrachloro-m-xylene

R.T.: 4.749 min
Delta R.T.: -0.016 min
Response: 77959730
Conc: 21.24 ng/ml m



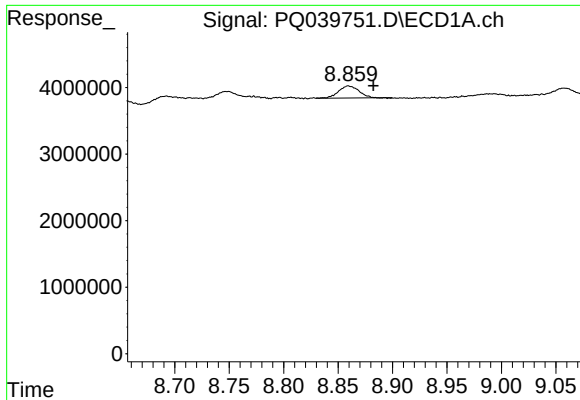
#2 Decachlorobiphenyl

R.T.: 12.010 min
Delta R.T.: -0.039 min
Response: 63261664
Conc: 9.79 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.499 min
Delta R.T.: -0.023 min
Response: 38161470
Conc: 11.52 ng/ml m



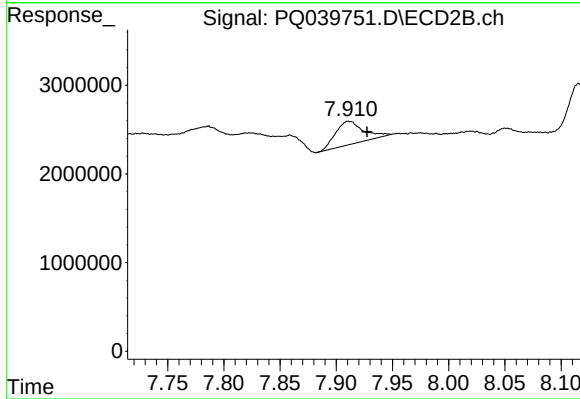
#31 AR-1260-1

R.T.: 8.859 min
Delta R.T.: -0.023 min
Response: 2393560
Conc: 9.39 ng/ml m

Instrument :
ECD_Q
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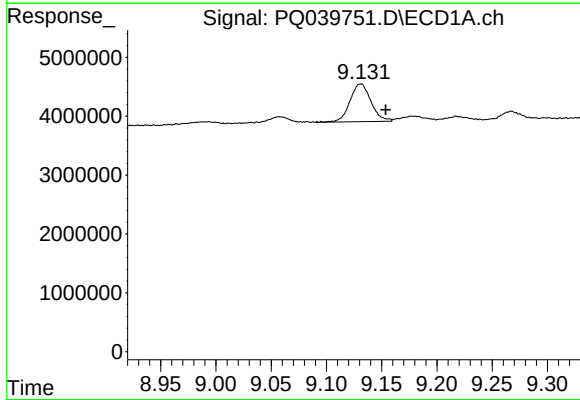
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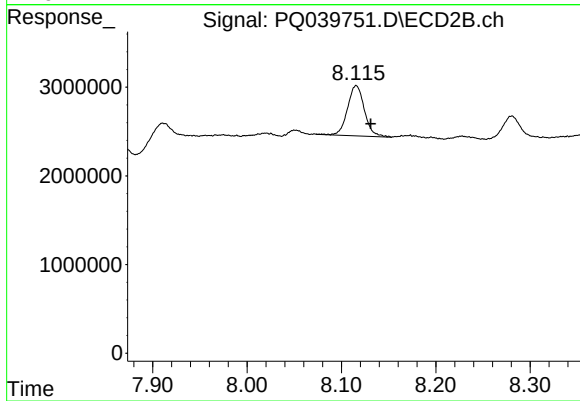
#31 AR-1260-1

R.T.: 7.911 min
Delta R.T.: -0.016 min
Response: 4527151
Conc: 25.56 ng/ml



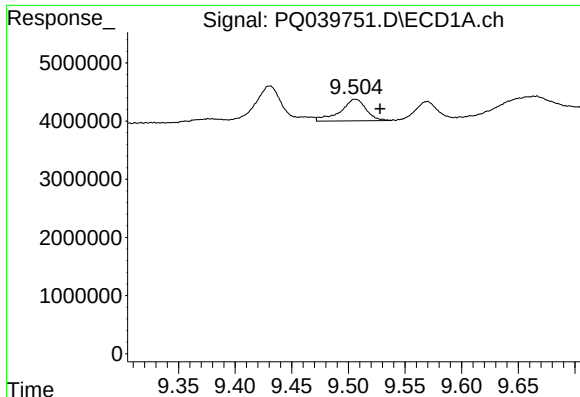
#32 AR-1260-2

R.T.: 9.131 min
Delta R.T.: -0.023 min
Response: 8516749
Conc: 27.33 ng/ml



#32 AR-1260-2

R.T.: 8.116 min
Delta R.T.: -0.016 min
Response: 7016195
Conc: 31.98 ng/ml



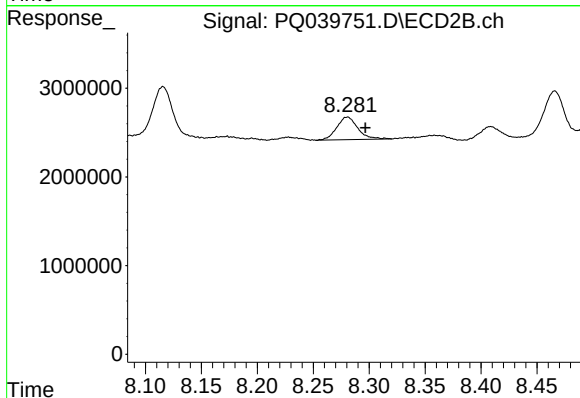
#33 AR-1260-3

R.T.: 9.506 min
Delta R.T.: -0.022 min
Response: 5856951
Conc: 23.43 ng/ml

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

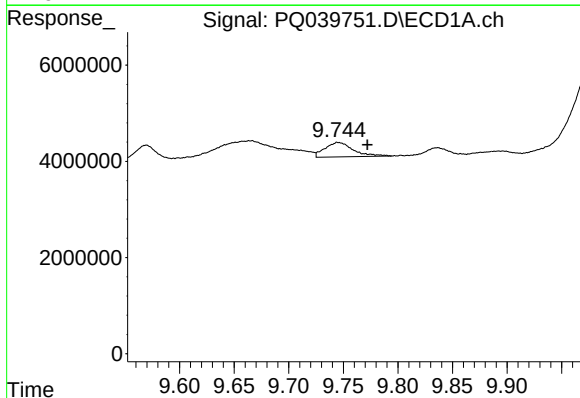
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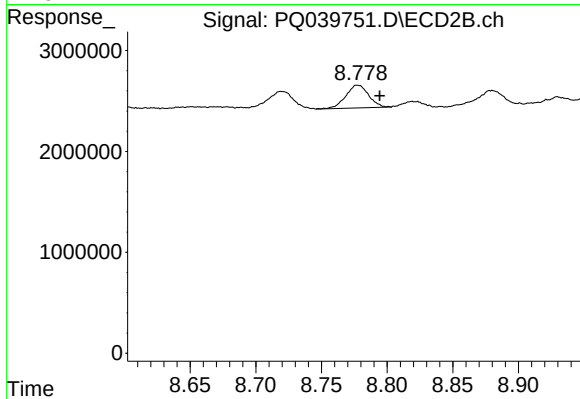
#33 AR-1260-3

R.T.: 8.280 min
Delta R.T.: -0.016 min
Response: 3355479
Conc: 16.23 ng/ml



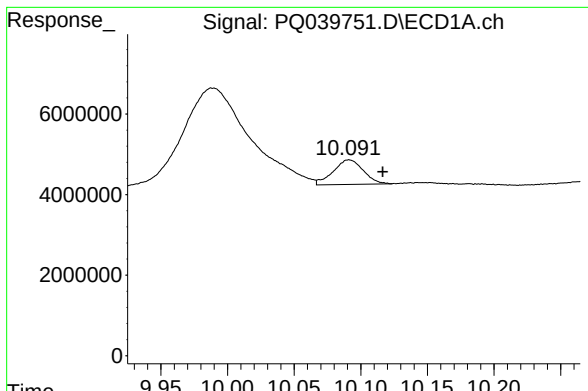
#34 AR-1260-4

R.T.: 9.745 min
Delta R.T.: -0.027 min
Response: 5476668
Conc: 18.98 ng/ml



#34 AR-1260-4

R.T.: 8.778 min
Delta R.T.: -0.017 min
Response: 2725827
Conc: 15.62 ng/ml



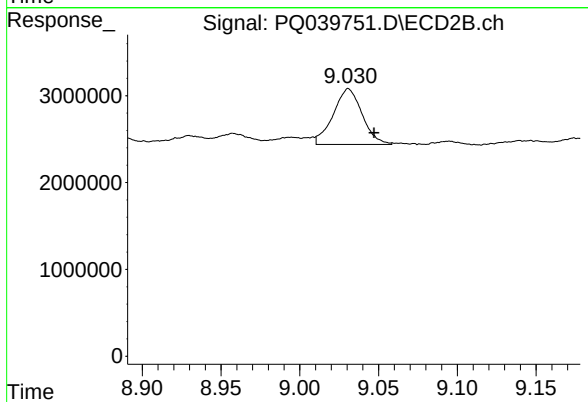
#35 AR-1260-5

R.T.: 10.091 min
Delta R.T.: -0.025 min
Response: 9605337
Conc: 16.25 ng/ml

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

R.T.: 9.030 min
Delta R.T.: -0.017 min
Response: 8185724
Conc: 19.31 ng/ml m