

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051519\
 Data File : PQ039772.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2019 15:23
 Operator : AJ\MA
 Sample : K2768-09
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P026-SS015-0002-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 04:19:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 14 17:39:33 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...	5.639	4.747	90486836	59955950	15.830	16.337m
2) SA Decachlor...	12.002	10.494	72361215	40047706	11.199m	12.087m
Target Compounds						
31) L7 AR-1260-1	8.856	7.908	17268487	13999099	67.724	79.047m
32) L7 AR-1260-2	9.125	8.111	24720037	18429355	79.312m	83.991m
33) L7 AR-1260-3	9.501	8.277	18092688	13404597	72.381	64.817m
34) L7 AR-1260-4	9.739	8.774	21558347	9727496	74.722m	55.749m#
35) L7 AR-1260-5	10.086	9.027	31806556	23842666	53.811	56.238m

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

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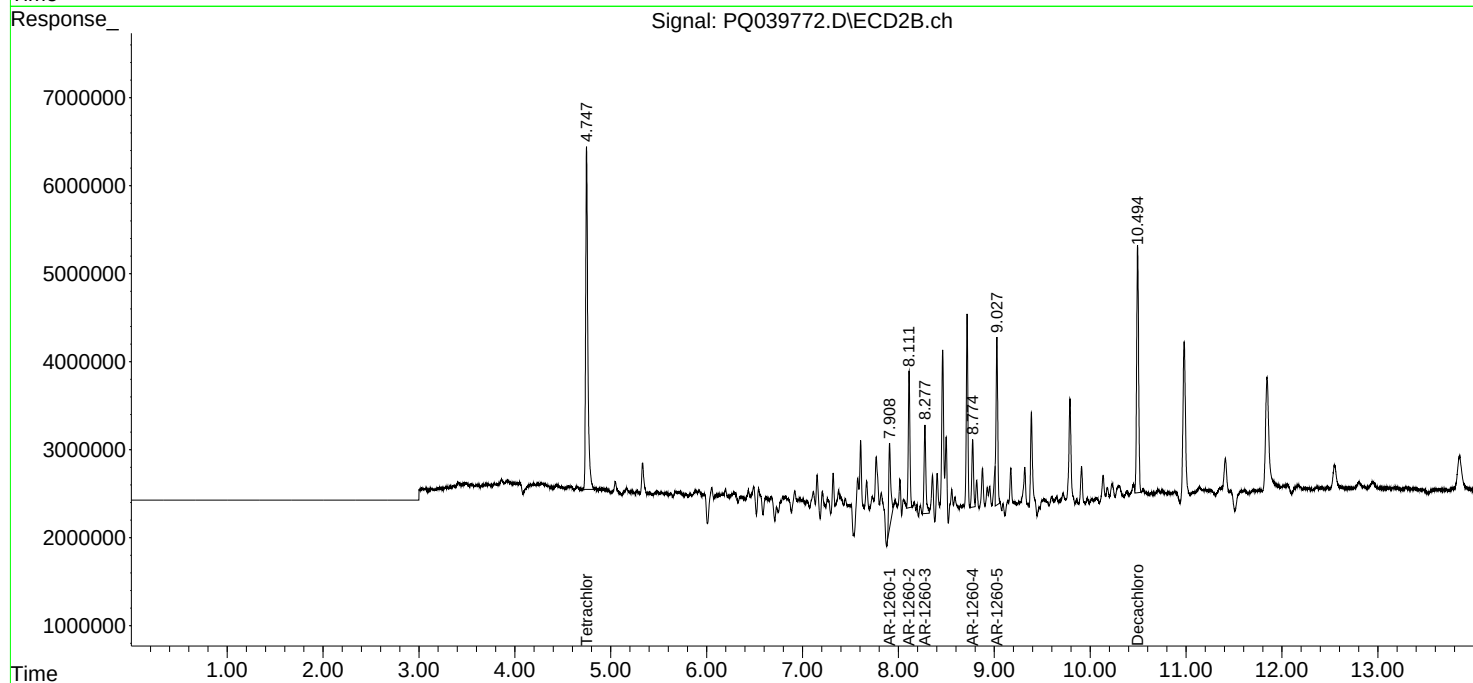
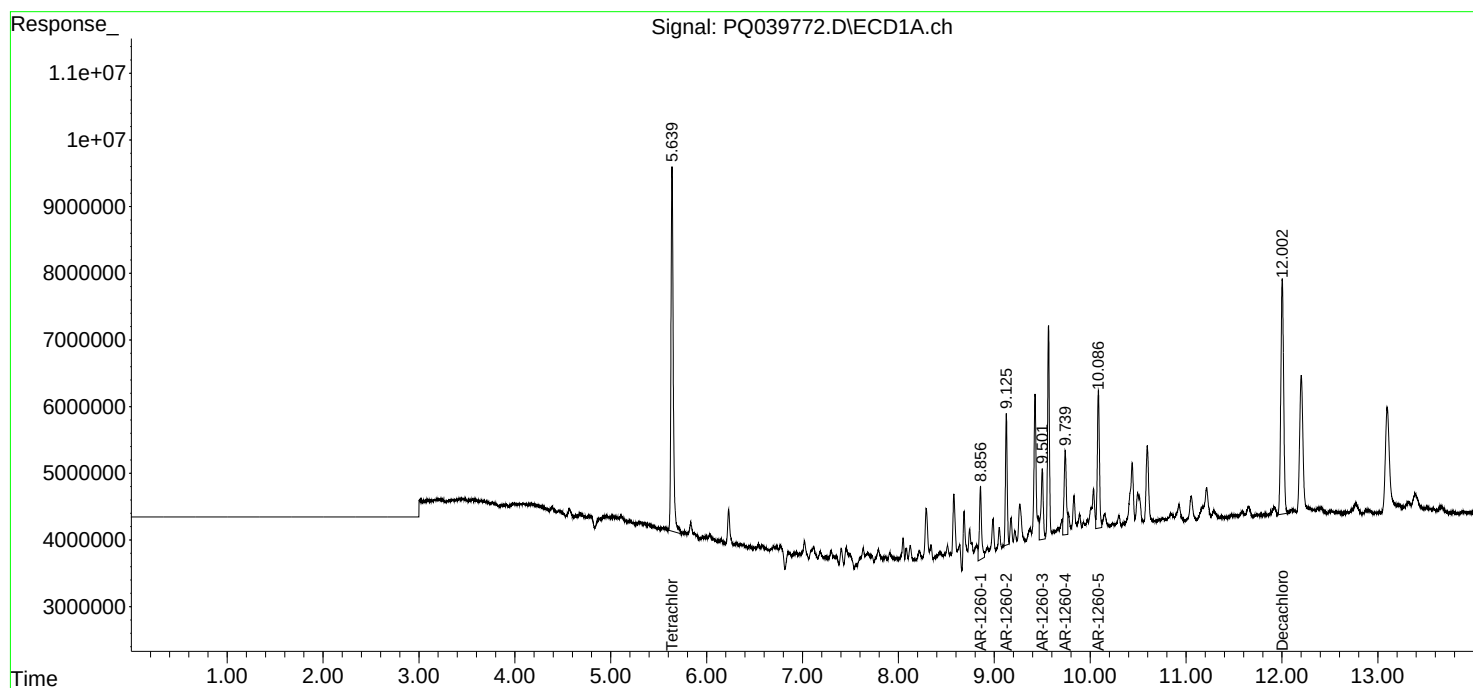
Instrument :
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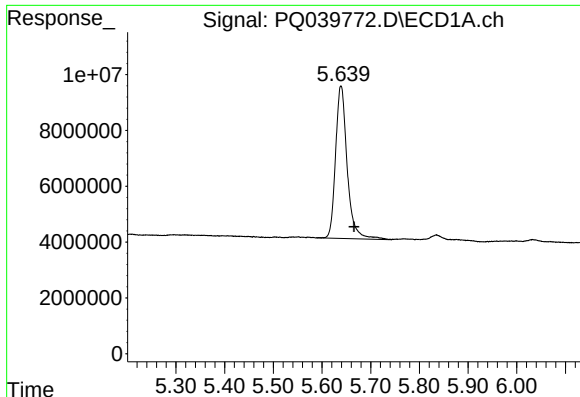
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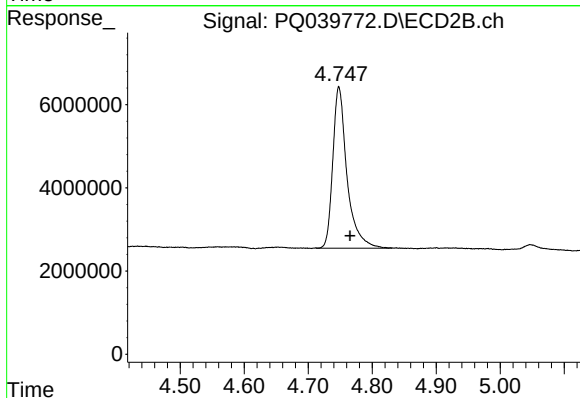
#1 Tetrachloro-m-xylene

R.T.: 5.639 min
Delta R.T.: -0.027 min
Response: 90486836
Conc: 15.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS015-0002-01

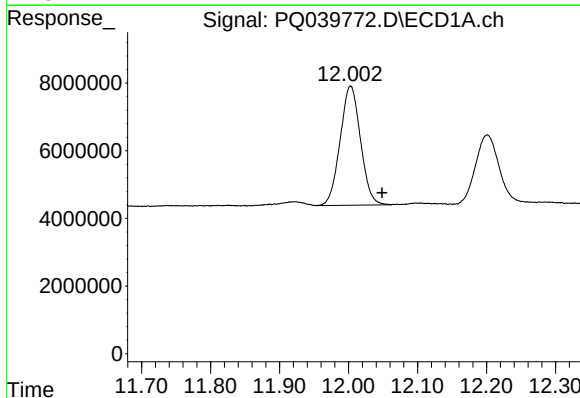
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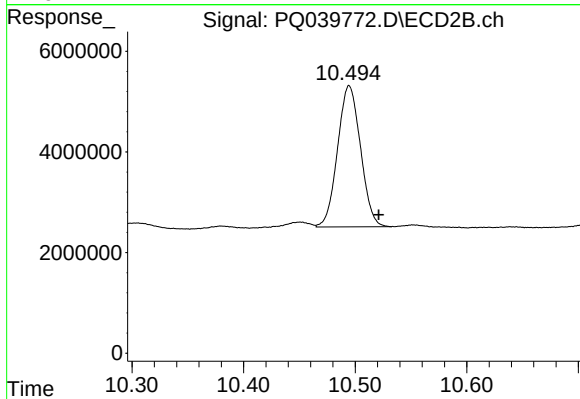
#1 Tetrachloro-m-xylene

R.T.: 4.747 min
Delta R.T.: -0.018 min
Response: 59955950
Conc: 16.34 ng/ml m



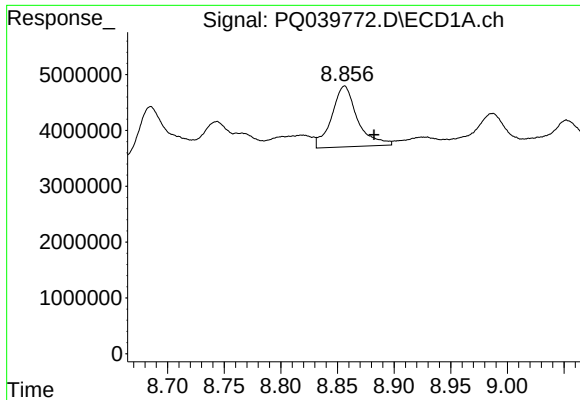
#2 Decachlorobiphenyl

R.T.: 12.002 min
Delta R.T.: -0.046 min
Response: 72361215
Conc: 11.20 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.494 min
Delta R.T.: -0.027 min
Response: 40047706
Conc: 12.09 ng/ml m



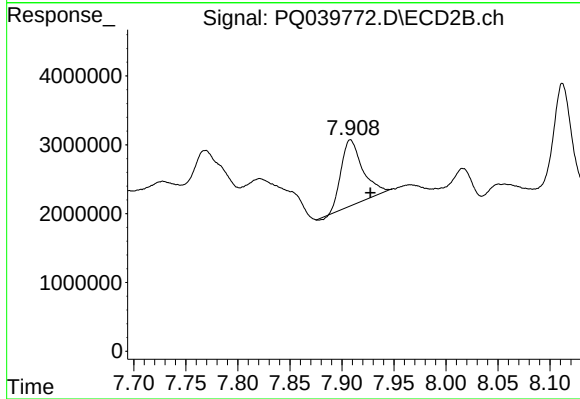
#31 AR-1260-1

R.T.: 8.856 min
Delta R.T.: -0.026 min
Response: 17268487
Conc: 67.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS015-0002-01

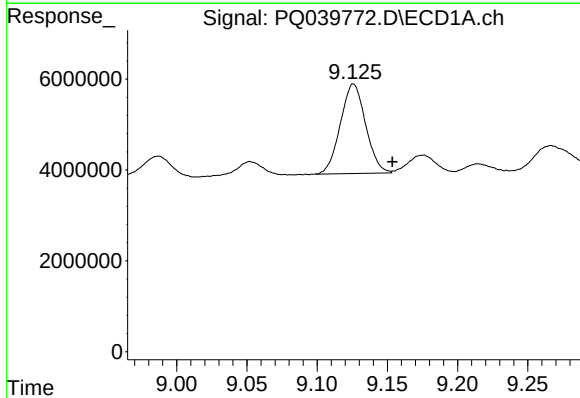
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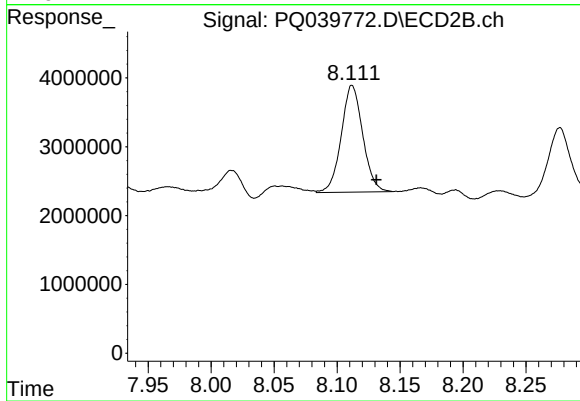
#31 AR-1260-1

R.T.: 7.908 min
Delta R.T.: -0.019 min
Response: 13999099
Conc: 79.05 ng/ml m



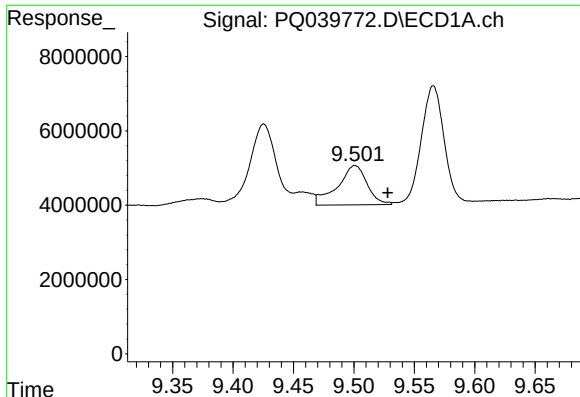
#32 AR-1260-2

R.T.: 9.125 min
Delta R.T.: -0.028 min
Response: 24720037
Conc: 79.31 ng/ml m



#32 AR-1260-2

R.T.: 8.111 min
Delta R.T.: -0.020 min
Response: 18429355
Conc: 83.99 ng/ml m



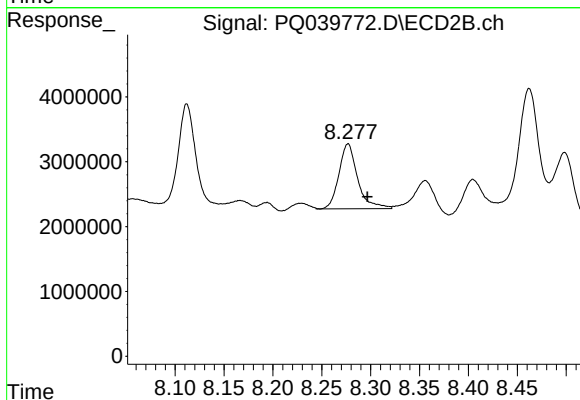
#33 AR-1260-3

R.T.: 9.501 min
Delta R.T.: -0.027 min
Response: 18092688
Conc: 72.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS015-0002-01

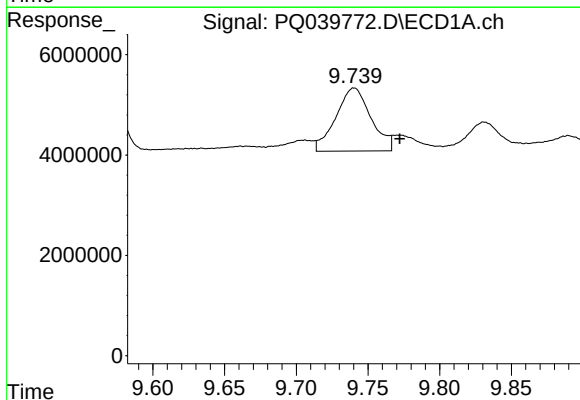
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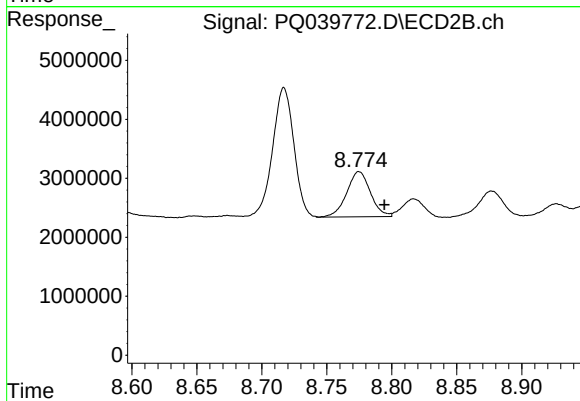
#33 AR-1260-3

R.T.: 8.277 min
Delta R.T.: -0.020 min
Response: 13404597
Conc: 64.82 ng/ml m



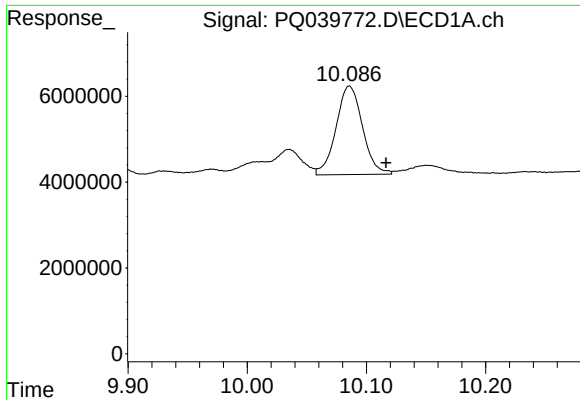
#34 AR-1260-4

R.T.: 9.739 min
Delta R.T.: -0.033 min
Response: 21558347
Conc: 74.72 ng/ml m



#34 AR-1260-4

R.T.: 8.774 min
Delta R.T.: -0.020 min
Response: 9727496
Conc: 55.75 ng/ml m



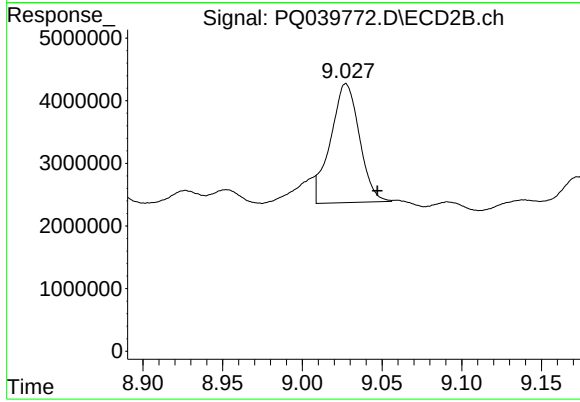
#35 AR-1260-5

R.T.: 10.086 min
Delta R.T.: -0.031 min
Response: 31806556
Conc: 53.81 ng/ml

Instrument :
ECD_Q
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#35 AR-1260-5

R.T.: 9.027 min
Delta R.T.: -0.020 min
Response: 23842666
Conc: 56.24 ng/ml m