

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051419\
 Data File : PQ039753.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2019 00:18
 Operator : AJ\MA
 Sample : K2768-17RE
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P026-SS016-0002-01RE

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 05:03:30 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	100.2E6	69440778	17.528m	18.922m
2) SA Decachlor...	12.012	10.499	63234258	36708790	9.786m	11.079m
Target Compounds						
31) L7 AR-1260-1	8.861	7.911	14701484	7979914	57.657m	45.059m
32) L7 AR-1260-2	9.132	8.115	32952745	24249429	105.725m	110.515m
33) L7 AR-1260-3	9.506	8.279	22061220	14055396	88.258m	67.964m
34) L7 AR-1260-4	9.747	8.777	15212640	10141546	52.727m	58.122
35) L7 AR-1260-5	10.092	9.031	28686137	24823013	48.532m	58.550m

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

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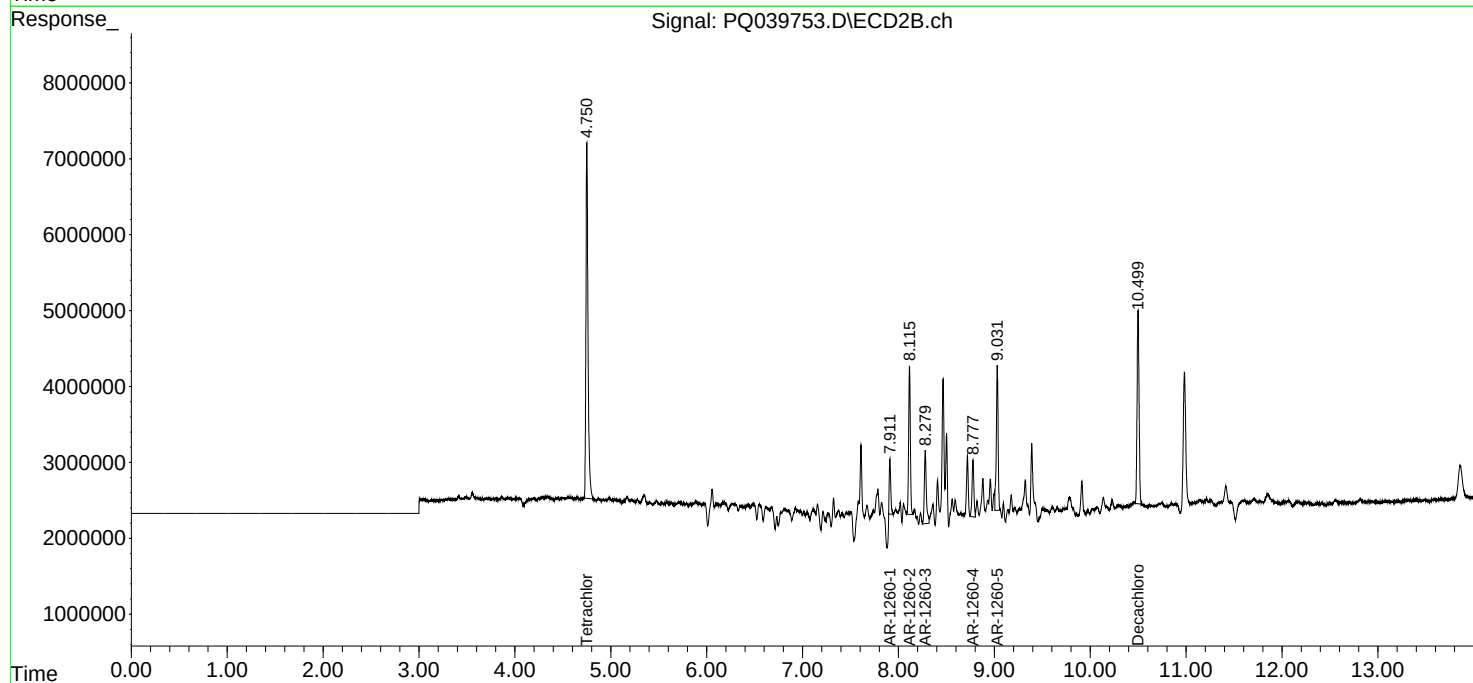
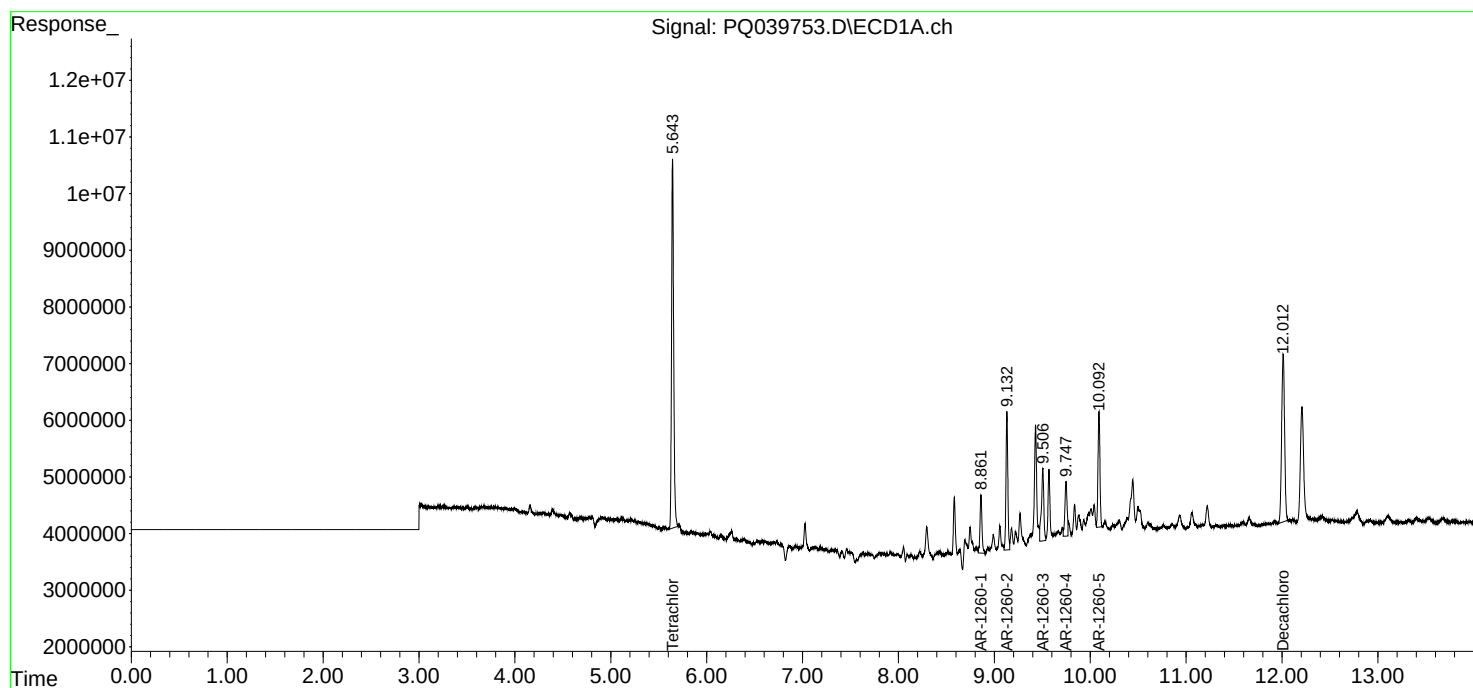
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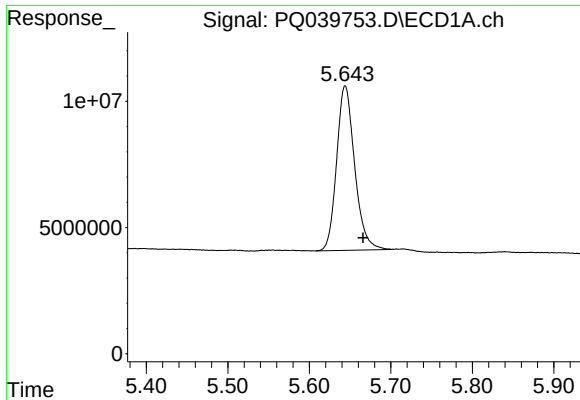
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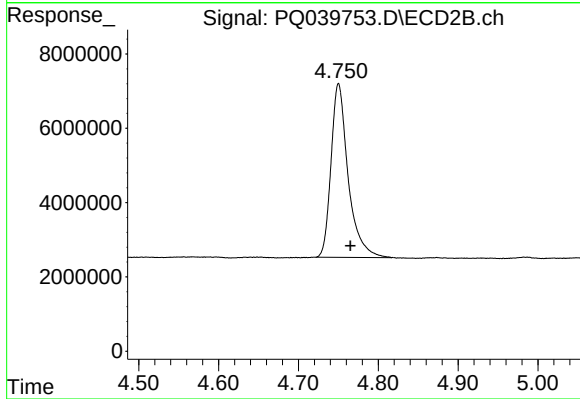
#1 Tetrachloro-m-xylene

R.T.: 5.643 min
Delta R.T.: -0.023 min
Response: 100195647
Conc: 17.53 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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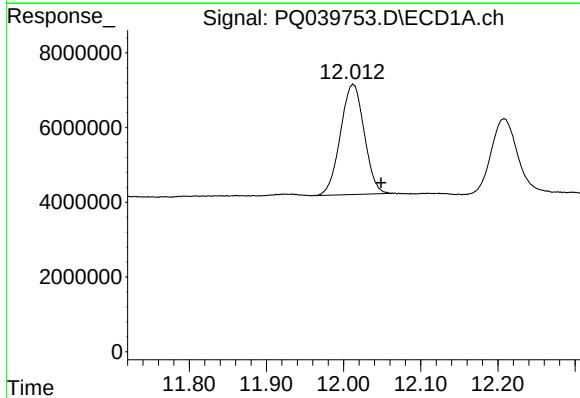
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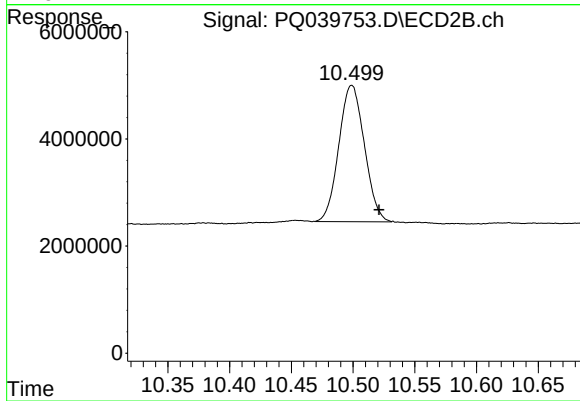
#1 Tetrachloro-m-xylene

R.T.: 4.750 min
Delta R.T.: -0.015 min
Response: 69440778
Conc: 18.92 ng/ml m



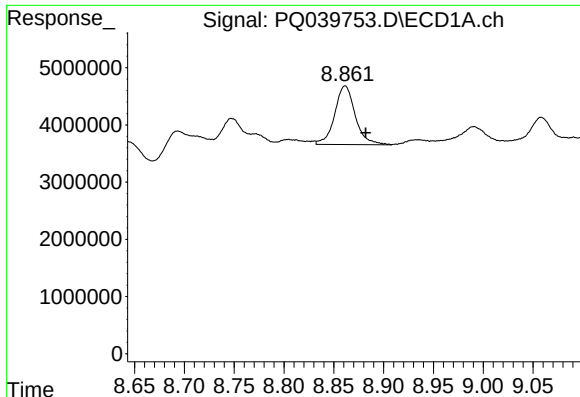
#2 Decachlorobiphenyl

R.T.: 12.012 min
Delta R.T.: -0.037 min
Response: 63234258
Conc: 9.79 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.499 min
Delta R.T.: -0.022 min
Response: 36708790
Conc: 11.08 ng/ml m



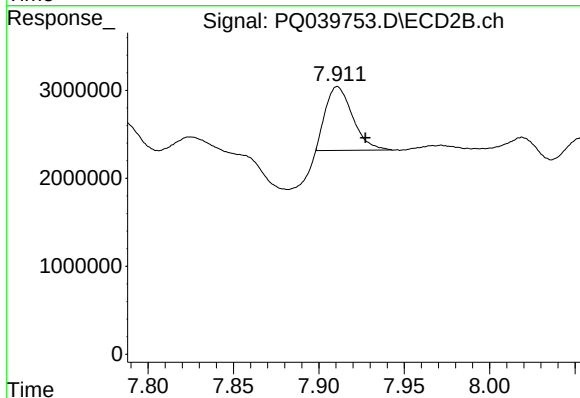
#31 AR-1260-1

R.T.: 8.861 min
Delta R.T.: -0.021 min
Response: 14701484
Conc: 57.66 ng/ml m

Instrument :
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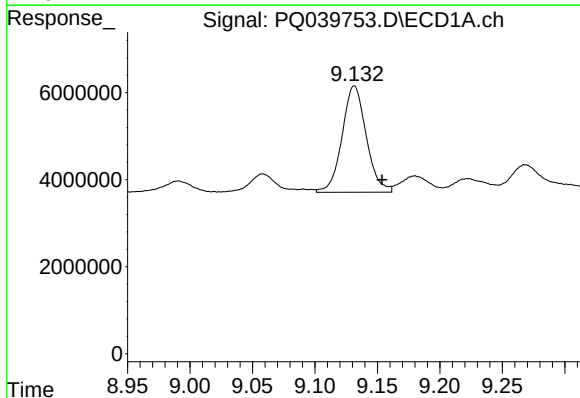
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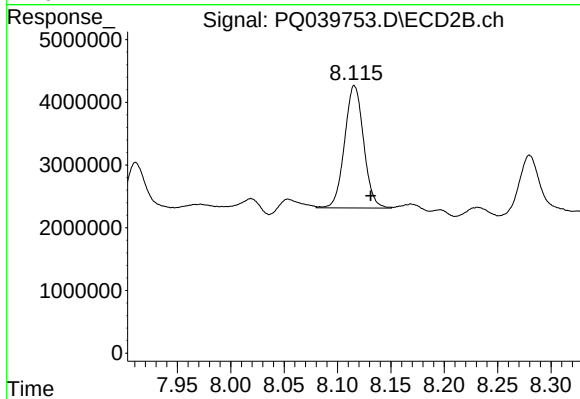
#31 AR-1260-1

R.T.: 7.911 min
Delta R.T.: -0.017 min
Response: 7979914
Conc: 45.06 ng/ml m



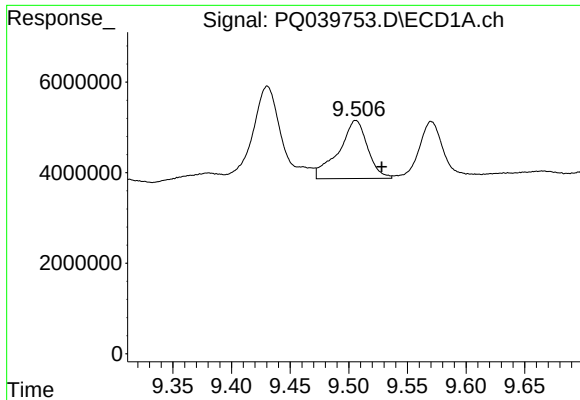
#32 AR-1260-2

R.T.: 9.132 min
Delta R.T.: -0.022 min
Response: 32952745
Conc: 105.73 ng/ml m



#32 AR-1260-2

R.T.: 8.115 min
Delta R.T.: -0.016 min
Response: 24249429
Conc: 110.52 ng/ml m



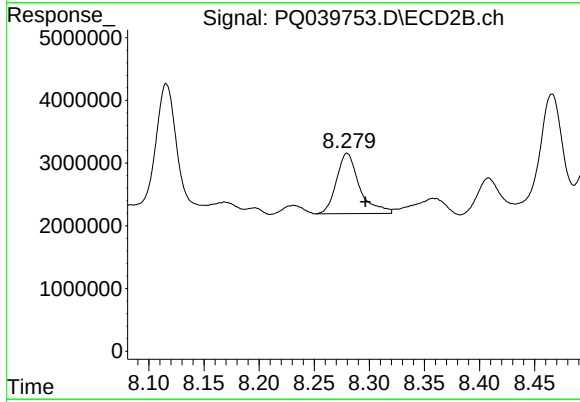
#33 AR-1260-3

R.T.: 9.506 min
Delta R.T.: -0.022 min
Response: 22061220
Conc: 88.26 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS016-0002-01RE

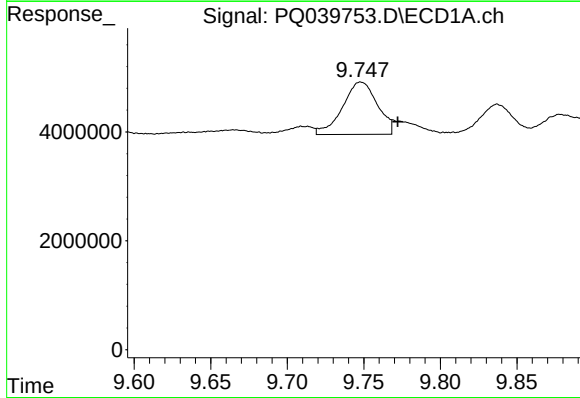
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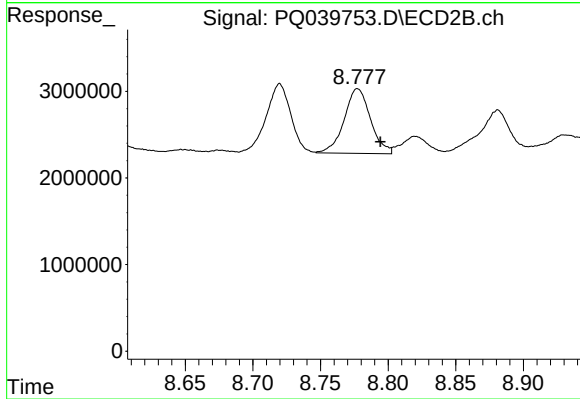
#33 AR-1260-3

R.T.: 8.279 min
Delta R.T.: -0.017 min
Response: 14055396
Conc: 67.96 ng/ml m



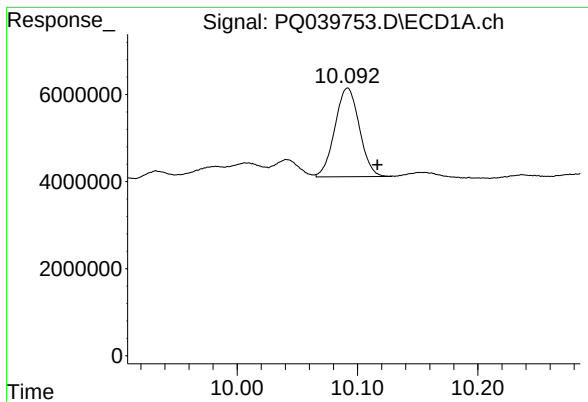
#34 AR-1260-4

R.T.: 9.747 min
Delta R.T.: -0.025 min
Response: 15212640
Conc: 52.73 ng/ml m



#34 AR-1260-4

R.T.: 8.777 min
Delta R.T.: -0.017 min
Response: 10141546
Conc: 58.12 ng/ml



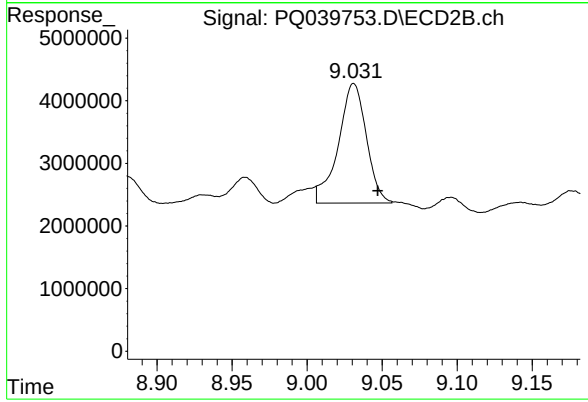
#35 AR-1260-5

R.T.: 10.092 min
Delta R.T.: -0.025 min
Response: 28686137
Conc: 48.53 ng/ml m

Instrument :
ECD_Q
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#35 AR-1260-5

R.T.: 9.031 min
Delta R.T.: -0.016 min
Response: 24823013
Conc: 58.55 ng/ml m