

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051119\
 Data File : PQ039640.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2019 11:18
 Operator : AJ\MA
 Sample : K2764-19
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P026-SS002-1218-01

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 00:09:25 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...	5.656	4.761	125.3E6	76009466	21.925	20.712
2) SA Decachlor...	12.028	10.507	79935683	41488554	12.371m	12.521m
Target Compounds						
31) L7 AR-1260-1	8.870	7.919	14801114	7535599	58.047	42.550m#
32) L7 AR-1260-2	9.142	8.123	24816989	17131539	79.623	78.076m
33) L7 AR-1260-3	9.515	8.287	13862110	9690285	55.457m	46.857m
34) L7 AR-1260-4	9.756	8.785	10427442	5795088	36.142m	33.212m
35) L7 AR-1260-5	10.102	9.038	20655565	17265730	34.946	40.725m

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

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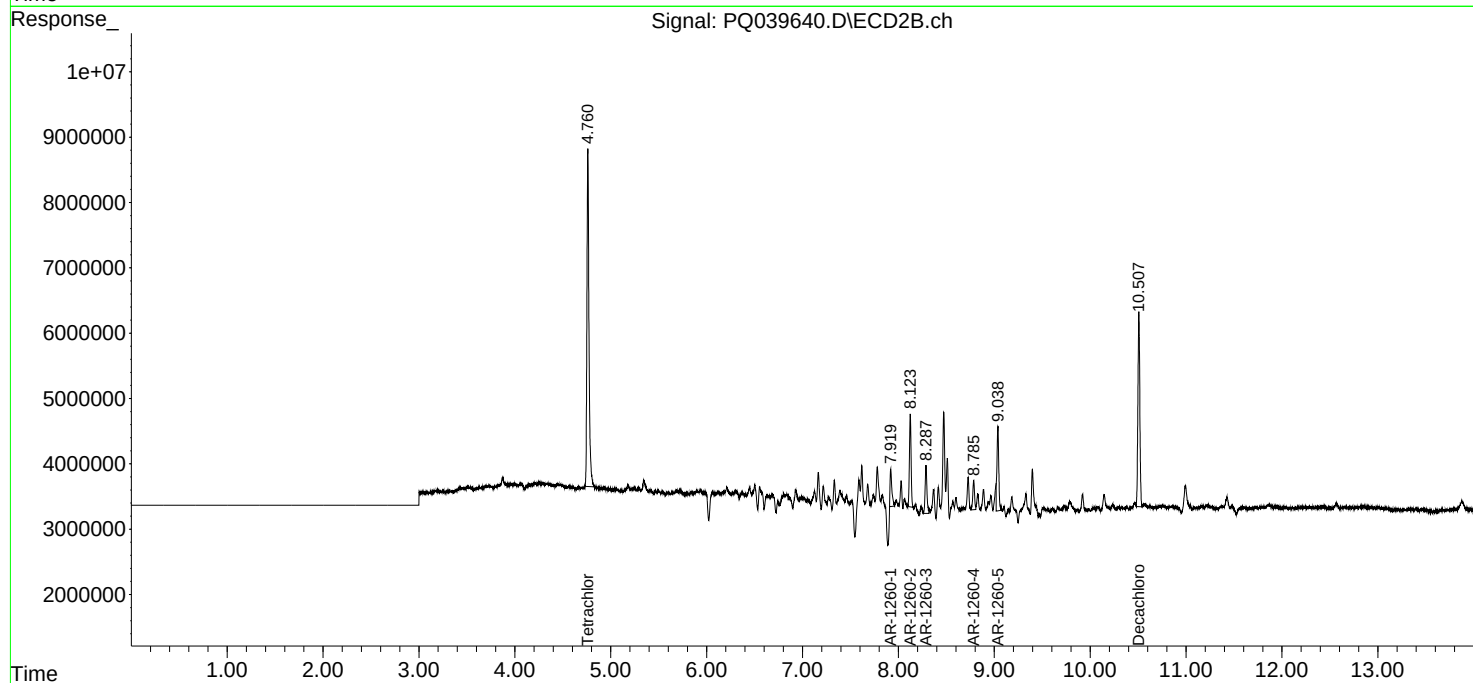
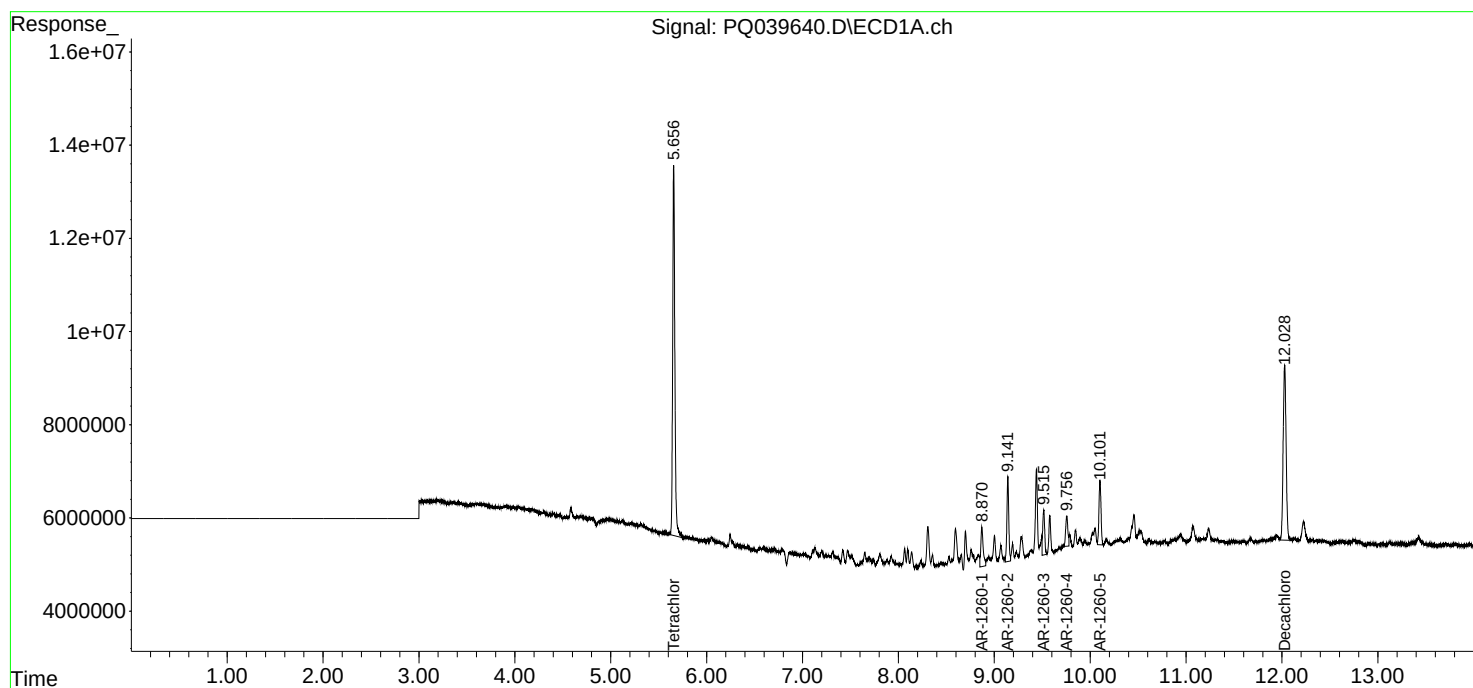
Instrument :
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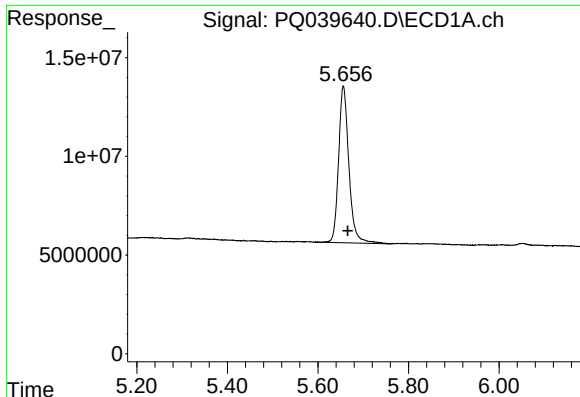
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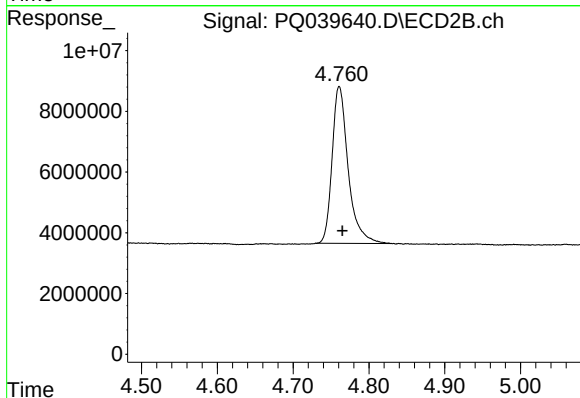
#1 Tetrachloro-m-xylene

R.T.: 5.656 min
Delta R.T.: -0.010 min
Response: 125329964
Conc: 21.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-1218-01

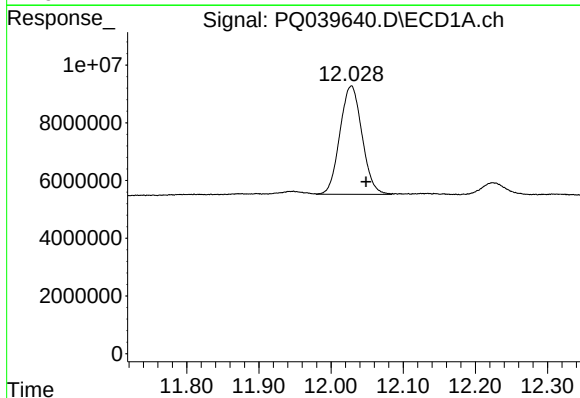
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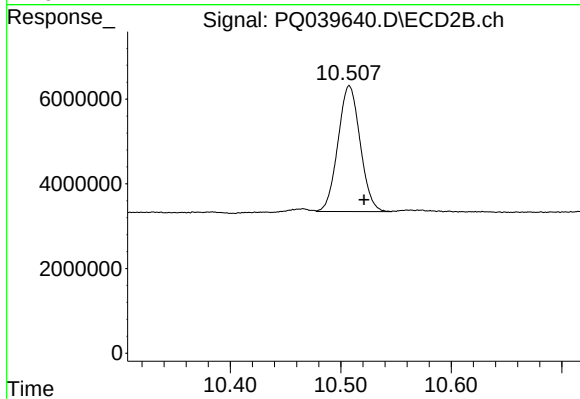
#1 Tetrachloro-m-xylene

R.T.: 4.761 min
Delta R.T.: -0.004 min
Response: 76009466
Conc: 20.71 ng/ml



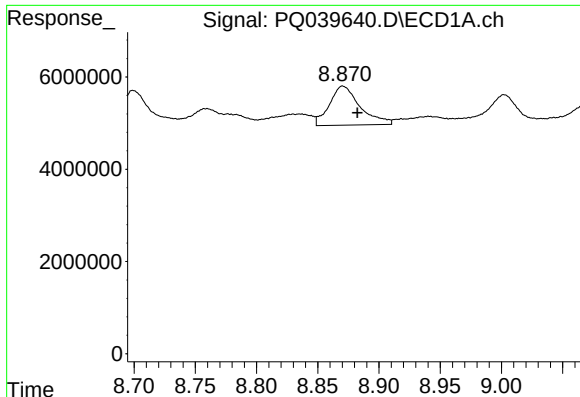
#2 Decachlorobiphenyl

R.T.: 12.028 min
Delta R.T.: -0.020 min
Response: 79935683
Conc: 12.37 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.507 min
Delta R.T.: -0.014 min
Response: 41488554
Conc: 12.52 ng/ml m



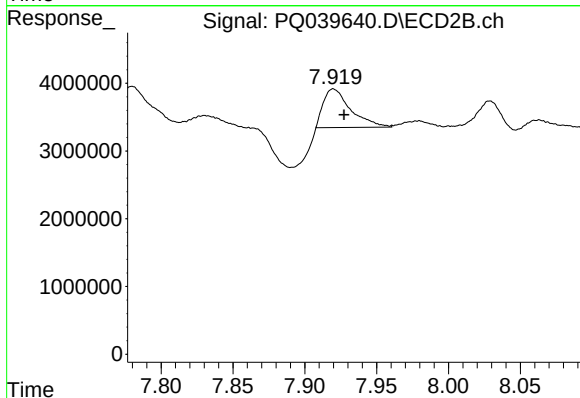
#31 AR-1260-1

R.T.: 8.870 min
Delta R.T.: -0.012 min
Response: 14801114
Conc: 58.05 ng/ml

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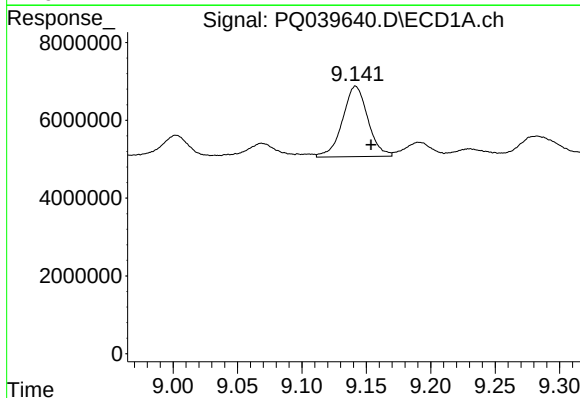
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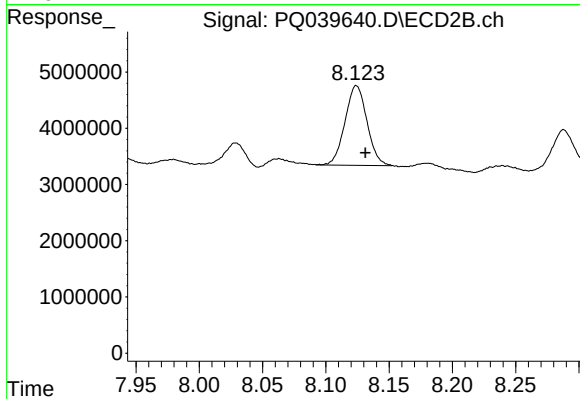
#31 AR-1260-1

R.T.: 7.919 min
Delta R.T.: -0.008 min
Response: 7535599
Conc: 42.55 ng/ml m



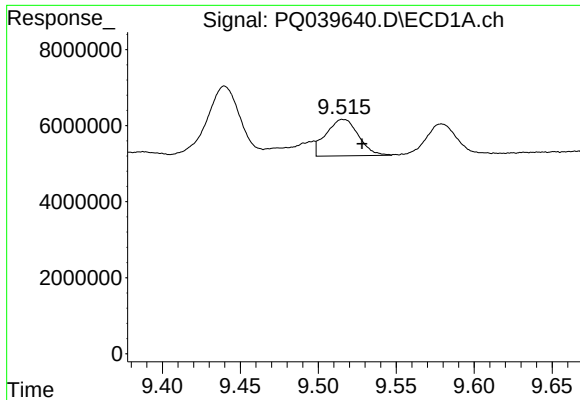
#32 AR-1260-2

R.T.: 9.142 min
Delta R.T.: -0.012 min
Response: 24816989
Conc: 79.62 ng/ml



#32 AR-1260-2

R.T.: 8.123 min
Delta R.T.: -0.008 min
Response: 17131539
Conc: 78.08 ng/ml m



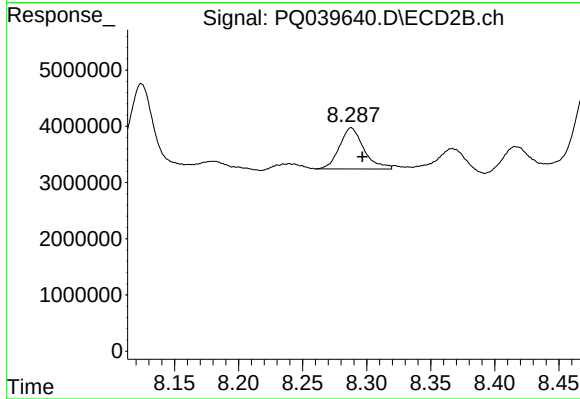
#33 AR-1260-3

R.T.: 9.515 min
Delta R.T.: -0.013 min
Response: 13862110
Conc: 55.46 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-1218-01

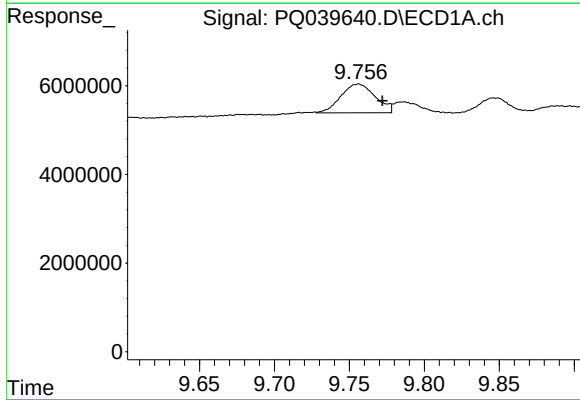
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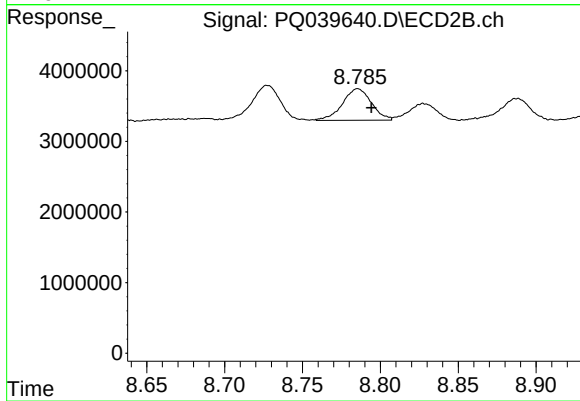
#33 AR-1260-3

R.T.: 8.287 min
Delta R.T.: -0.009 min
Response: 9690285
Conc: 46.86 ng/ml m



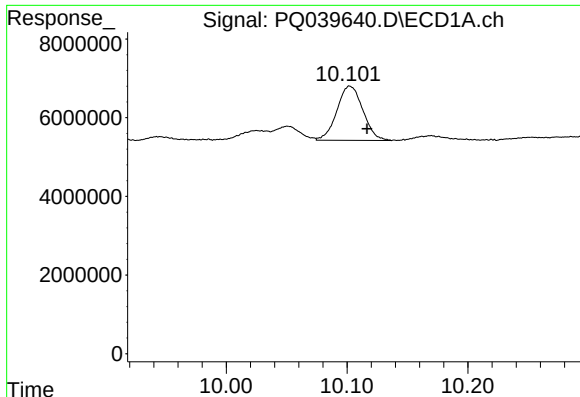
#34 AR-1260-4

R.T.: 9.756 min
Delta R.T.: -0.016 min
Response: 10427442
Conc: 36.14 ng/ml m



#34 AR-1260-4

R.T.: 8.785 min
Delta R.T.: -0.009 min
Response: 5795088
Conc: 33.21 ng/ml m



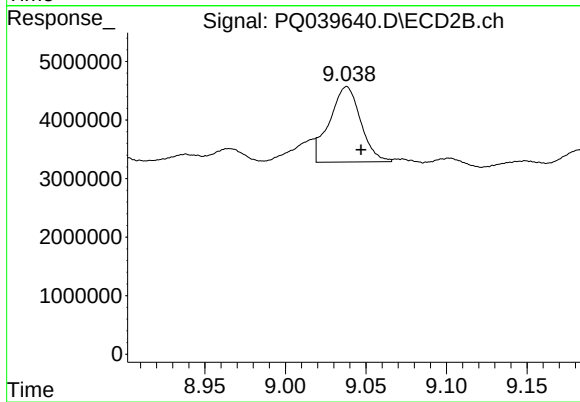
#35 AR-1260-5

R.T.: 10.102 min
Delta R.T.: -0.014 min
Response: 20655565
Conc: 34.95 ng/ml

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

R.T.: 9.038 min
Delta R.T.: -0.009 min
Response: 17265730
Conc: 40.72 ng/ml m