

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080219\
 Data File : PR039958.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2019 16:24
 Operator : SM\AJ
 Sample : K4063-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S3-02-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 04:09:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 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...	3.752	4.597	38538531	155.2E6	16.058	15.485
2) SA Decachlor...	8.687	10.326	30634545	119.9E6	12.330m	12.773
Target Compounds						
31) L7 AR-1260-1	6.275	7.336	5175760	35873005	35.516m	80.846 #
32) L7 AR-1260-2	6.452	7.586	19086017	52534596	103.664m	95.838m
33) L7 AR-1260-3	6.611	7.942	6067212	19745671	36.623m	47.099 #
34) L7 AR-1260-4	7.074	8.169	4888757	24061507	35.169m	49.869 #
35) L7 AR-1260-5	7.313	8.497	11589654	42959200	33.594m	41.884

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

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Sample : K4063-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

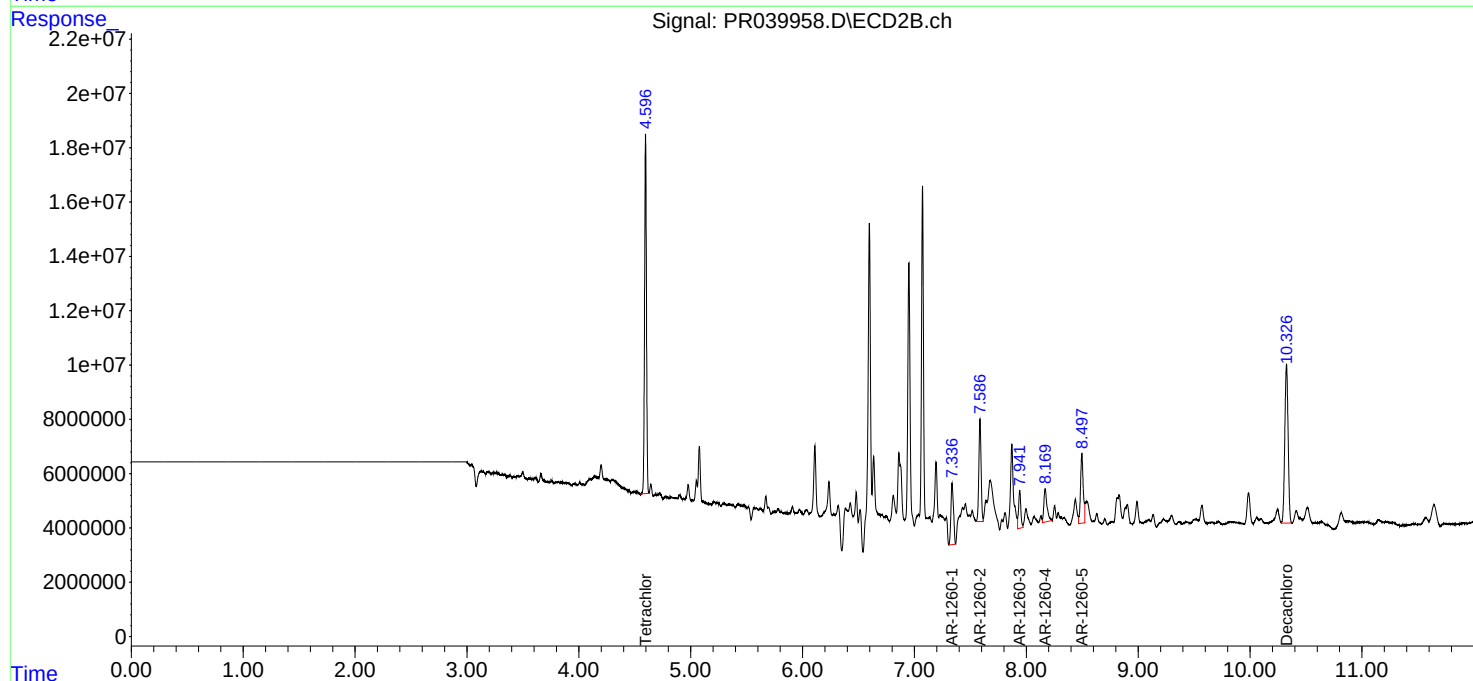
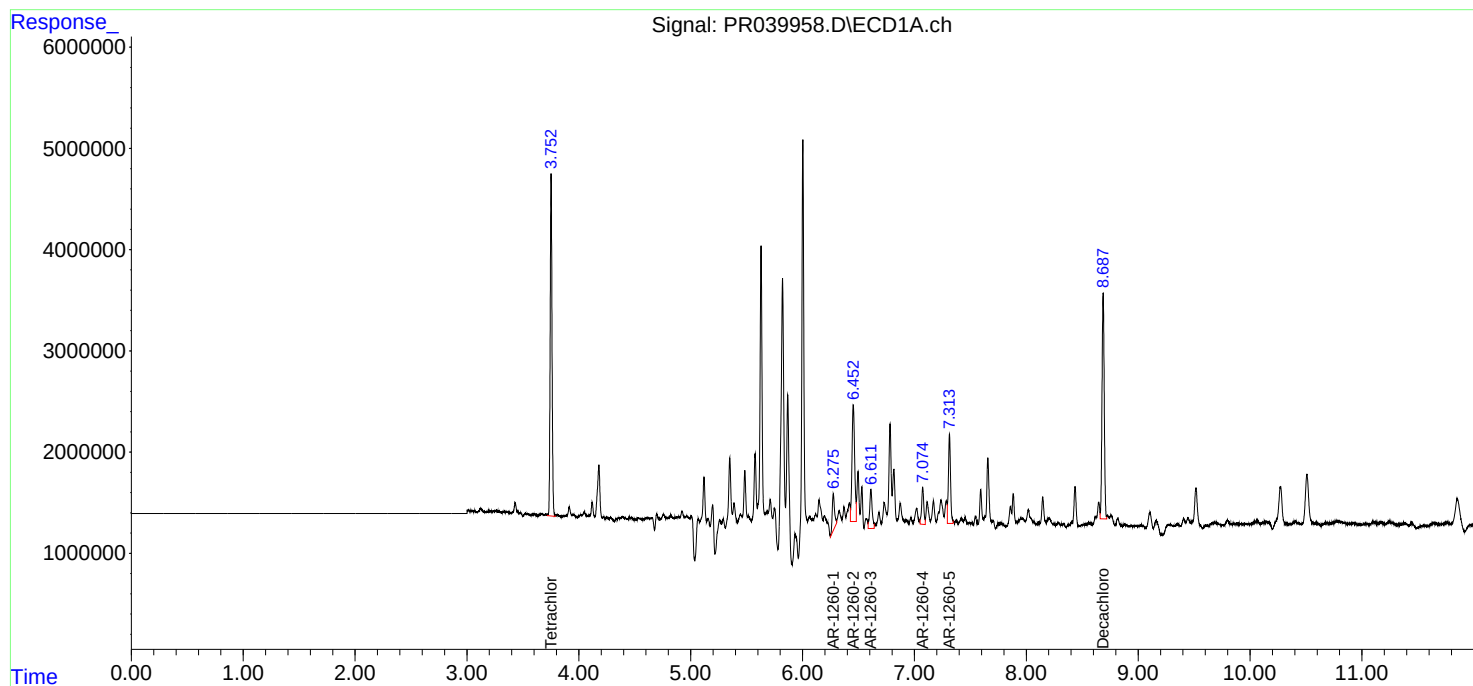
Instrument :
ECD_R
ClientSampled :
S3-02-B

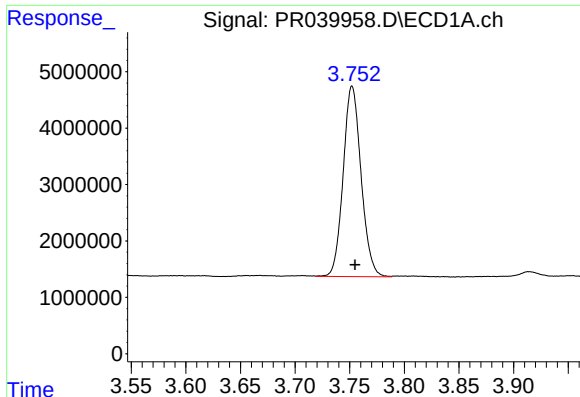
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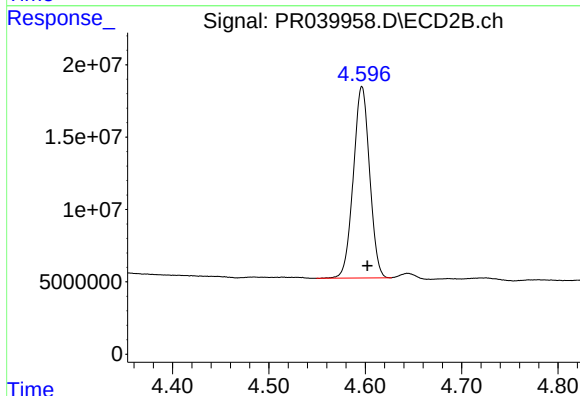
#1 Tetrachloro-m-xylene

R.T.: 3.752 min
Delta R.T.: -0.003 min
Response: 38538531
Conc: 16.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-02-B

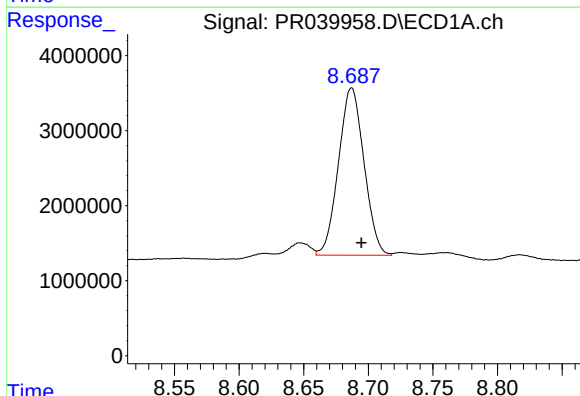
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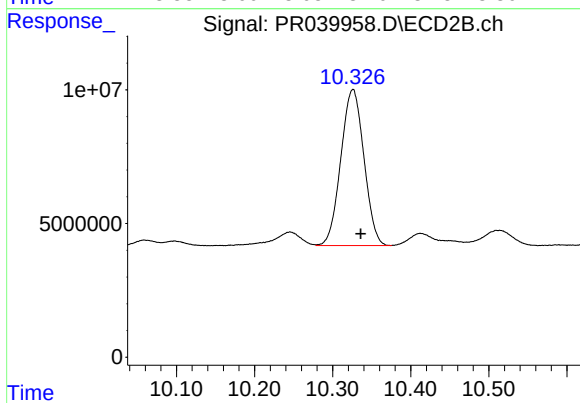
#1 Tetrachloro-m-xylene

R.T.: 4.597 min
Delta R.T.: -0.006 min
Response: 155226425
Conc: 15.49 ng/ml



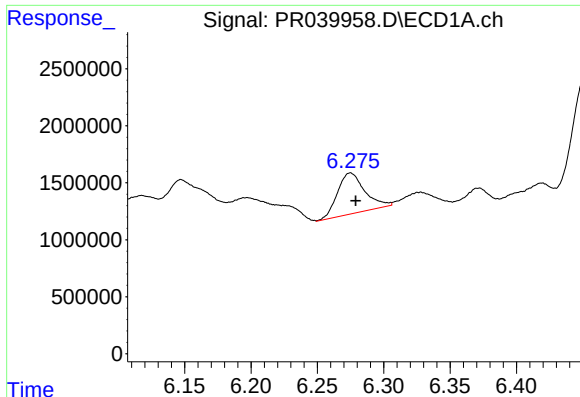
#2 Decachlorobiphenyl

R.T.: 8.687 min
Delta R.T.: -0.008 min
Response: 30634545
Conc: 12.33 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.326 min
Delta R.T.: -0.010 min
Response: 119908497
Conc: 12.77 ng/ml



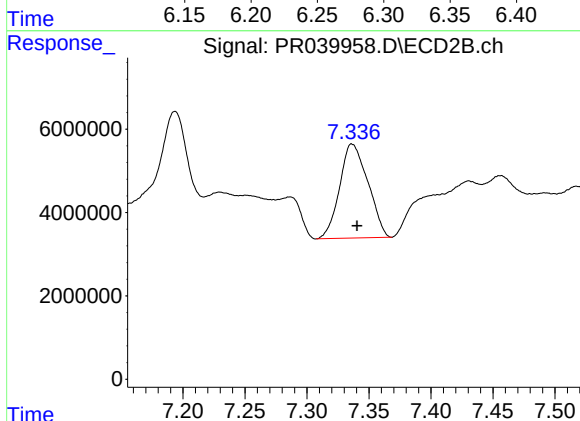
#31 AR-1260-1

R.T.: 6.275 min
Delta R.T.: -0.004 min
Response: 5175760
Conc: 35.52 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S3-02-B

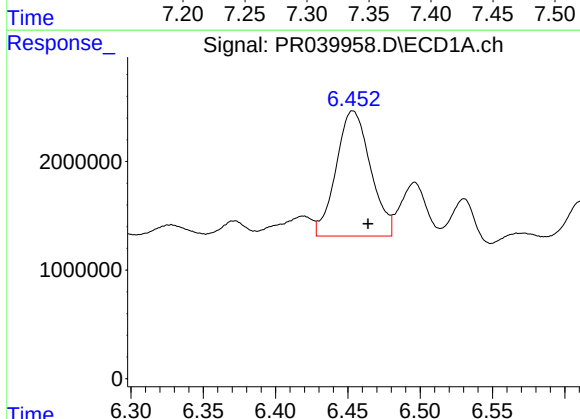
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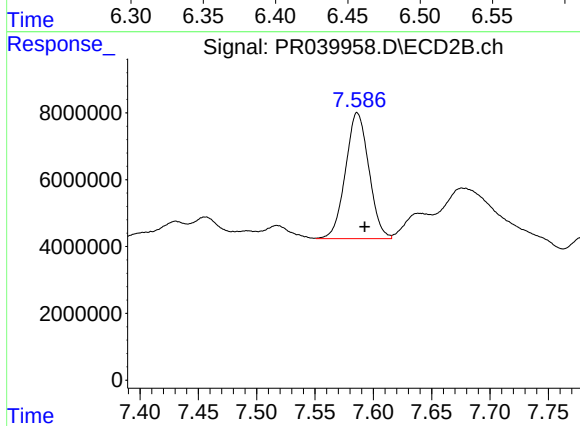
#31 AR-1260-1

R.T.: 7.336 min
Delta R.T.: -0.004 min
Response: 35873005
Conc: 80.85 ng/ml



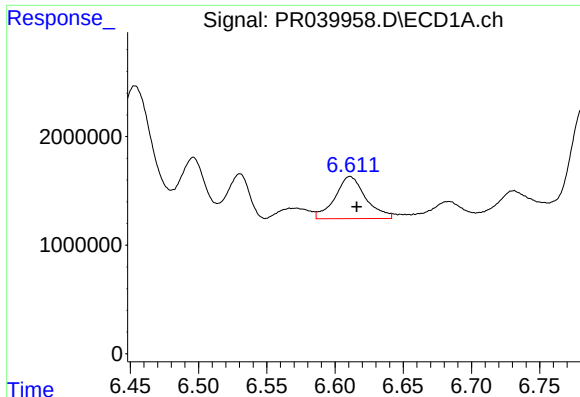
#32 AR-1260-2

R.T.: 6.452 min
Delta R.T.: -0.012 min
Response: 19086017
Conc: 103.66 ng/ml m



#32 AR-1260-2

R.T.: 7.586 min
Delta R.T.: -0.007 min
Response: 52534596
Conc: 95.84 ng/ml m



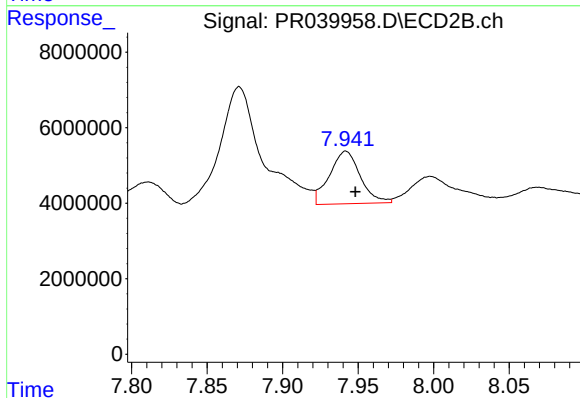
#33 AR-1260-3

R.T.: 6.611 min
Delta R.T.: -0.005 min
Response: 6067212
Conc: 36.62 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S3-02-B

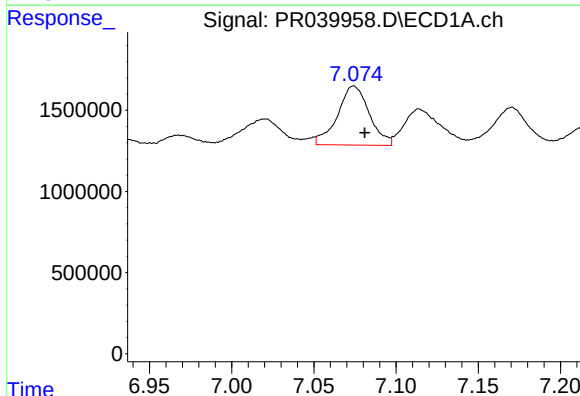
Manual Integrations
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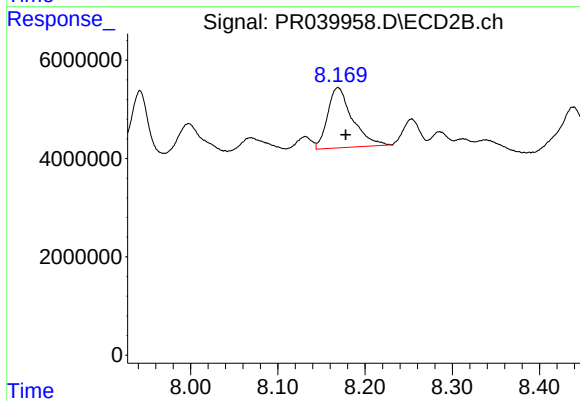
#33 AR-1260-3

R.T.: 7.942 min
Delta R.T.: -0.006 min
Response: 19745671
Conc: 47.10 ng/ml



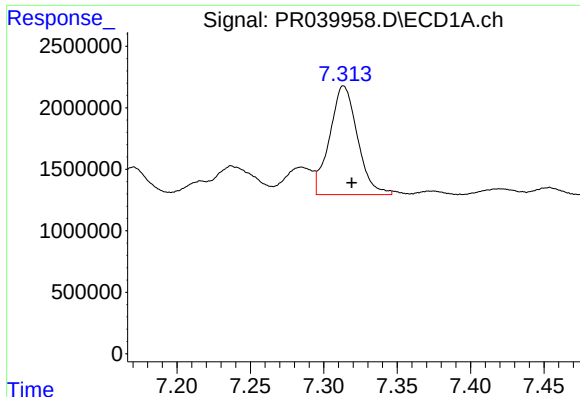
#34 AR-1260-4

R.T.: 7.074 min
Delta R.T.: -0.007 min
Response: 4888757
Conc: 35.17 ng/ml m



#34 AR-1260-4

R.T.: 8.169 min
Delta R.T.: -0.009 min
Response: 24061507
Conc: 49.87 ng/ml



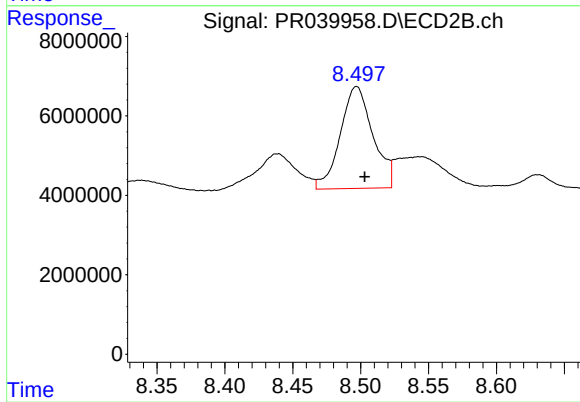
#35 AR-1260-5

R.T.: 7.313 min
Delta R.T.: -0.006 min
Response: 11589654
Conc: 33.59 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S3-02-B

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#35 AR-1260-5

R.T.: 8.497 min
Delta R.T.: -0.006 min
Response: 42959200
Conc: 41.88 ng/ml