

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR073019\
 Data File : PR039872.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2019 01:49
 Operator : SM\AJ
 Sample : K4052-02
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S4-01-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 08:13:07 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...	3.754	4.598	49498607	210.7E6	20.625	21.017
2) SA Decachlor...	8.686	10.325	23562551	104.7E6	9.483	11.150
Target Compounds						
31) L7 AR-1260-1	6.272	7.334	3541606	11759064	24.302m	26.501m
32) L7 AR-1260-2	6.462	7.586	5002294	119.3E6	27.170m	217.652 #
33) L7 AR-1260-3	6.611	7.940	3983465	9269622	24.045m	22.111m
34) L7 AR-1260-4	7.075	8.167	1898351	12033466	13.657m	24.940m#
35) L7 AR-1260-5	7.313	8.511	4957943	29764102	14.371	29.019m#

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

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Sample : K4052-02
Misc :
ALS Vial : 31 Sample Multiplier: 1

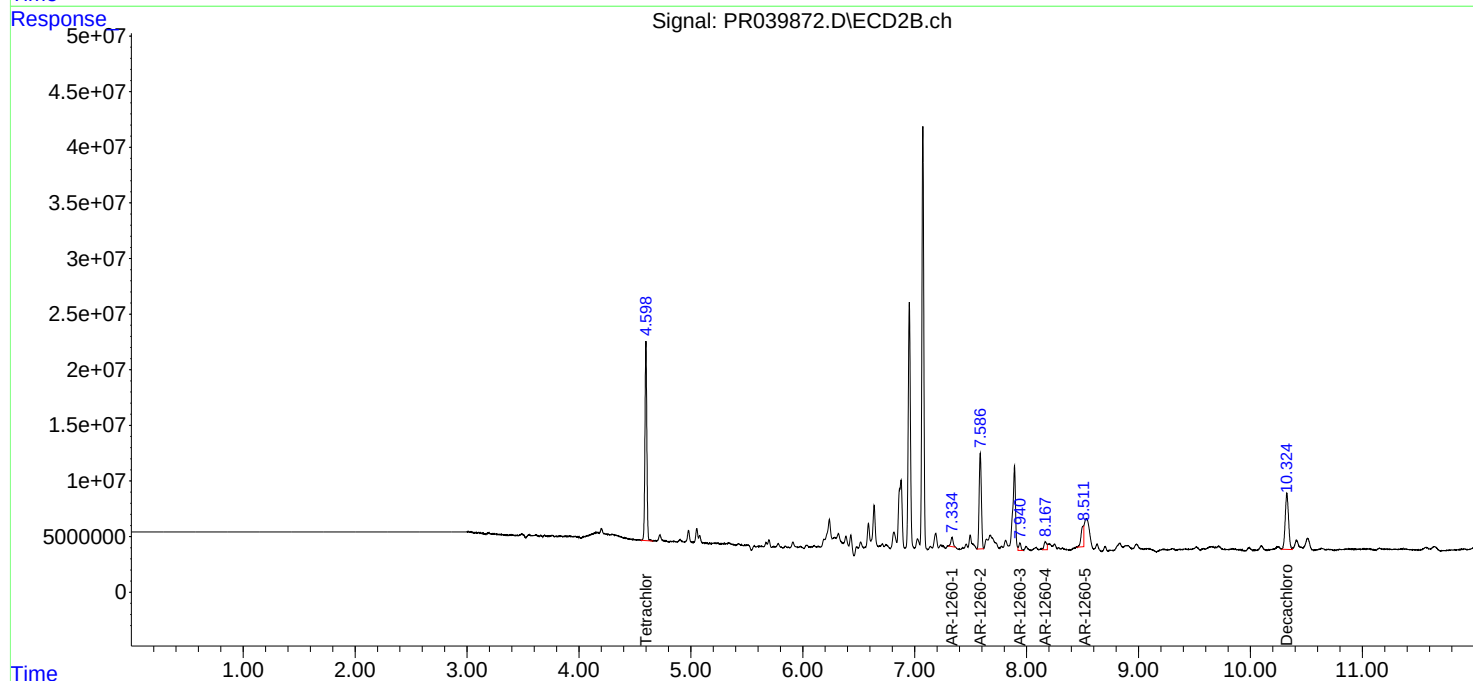
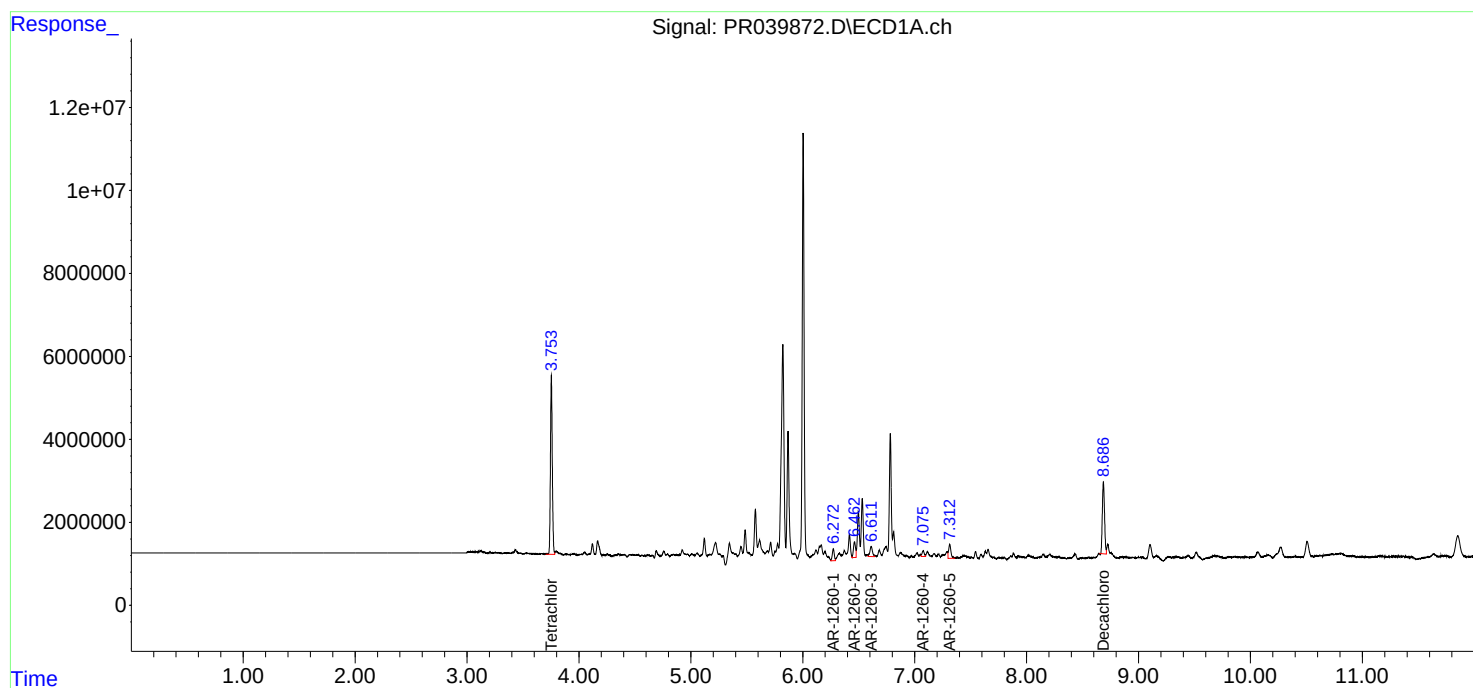
Instrument :
ECD_R
ClientSampled :
S4-01-B

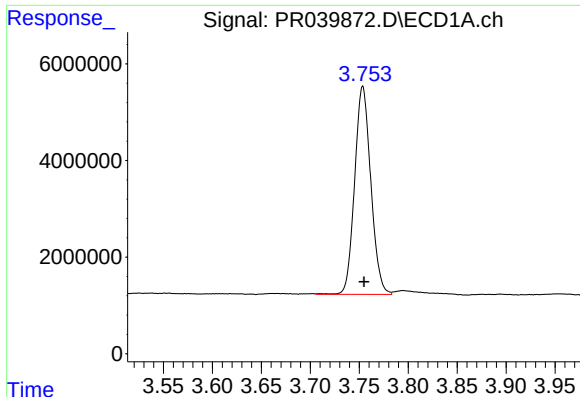
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Integration File signal 2: autoint2.e
Quant Time: Jul 31 08:13:07 2019
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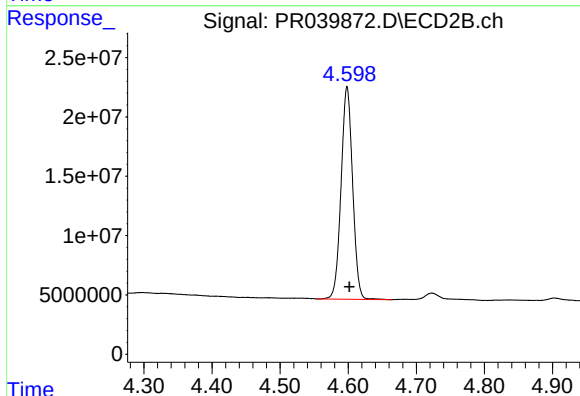
#1 Tetrachloro-m-xylene

R.T.: 3.754 min
Delta R.T.: -0.001 min
Response: 49498607
Conc: 20.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
S4-01-B

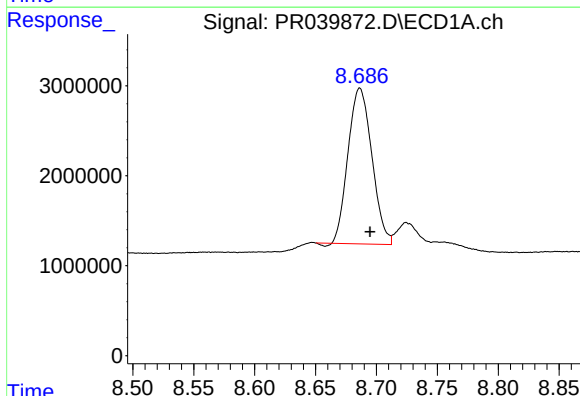
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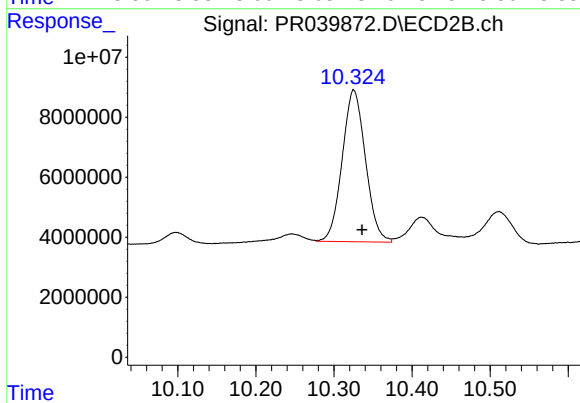
#1 Tetrachloro-m-xylene

R.T.: 4.598 min
Delta R.T.: -0.004 min
Response: 210683900
Conc: 21.02 ng/ml



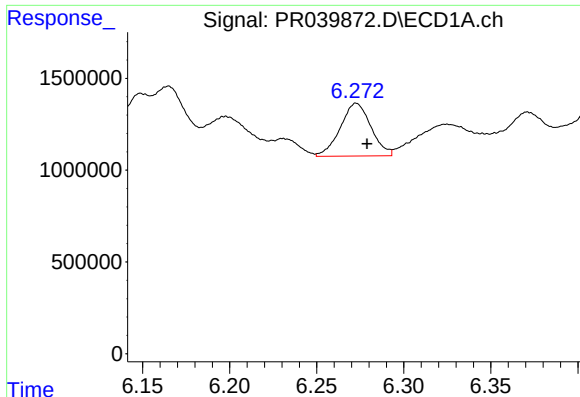
#2 Decachlorobiphenyl

R.T.: 8.686 min
Delta R.T.: -0.008 min
Response: 23562551
Conc: 9.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.325 min
Delta R.T.: -0.011 min
Response: 104670257
Conc: 11.15 ng/ml



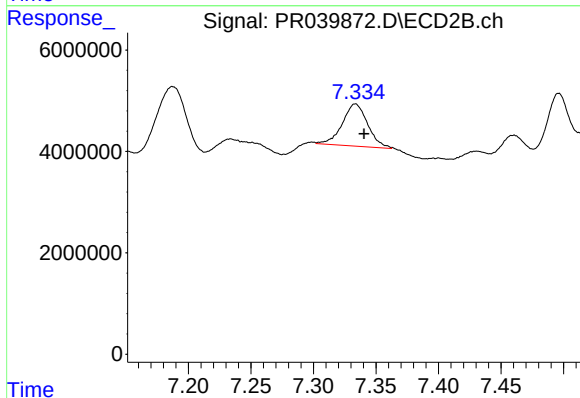
#31 AR-1260-1

R.T.: 6.272 min
Delta R.T.: -0.007 min
Response: 3541606
Conc: 24.30 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S4-01-B

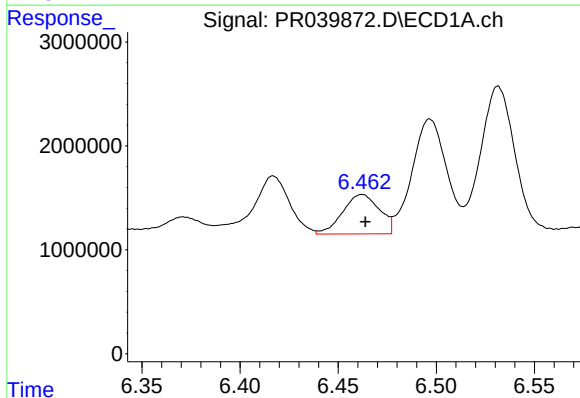
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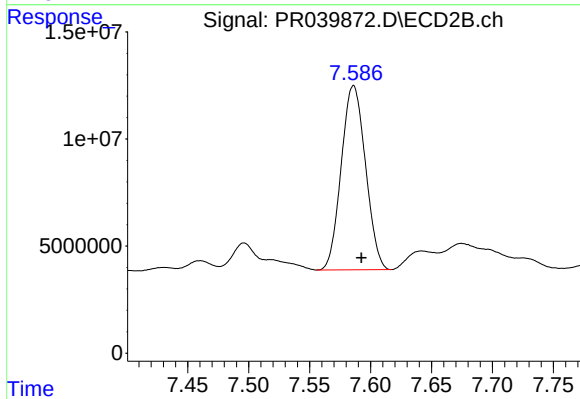
#31 AR-1260-1

R.T.: 7.334 min
Delta R.T.: -0.007 min
Response: 11759064
Conc: 26.50 ng/ml m



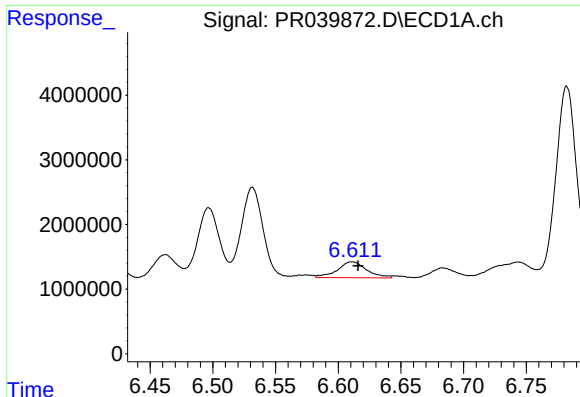
#32 AR-1260-2

R.T.: 6.462 min
Delta R.T.: -0.002 min
Response: 5002294
Conc: 27.17 ng/ml m



#32 AR-1260-2

R.T.: 7.586 min
Delta R.T.: -0.007 min
Response: 119308413
Conc: 217.65 ng/ml



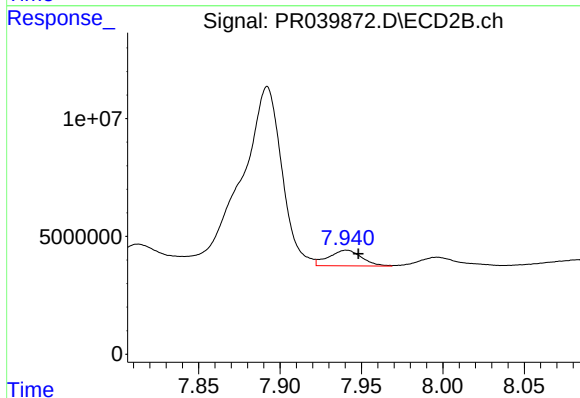
#33 AR-1260-3

R.T.: 6.611 min
Delta R.T.: -0.005 min
Response: 3983465
Conc: 24.04 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S4-01-B

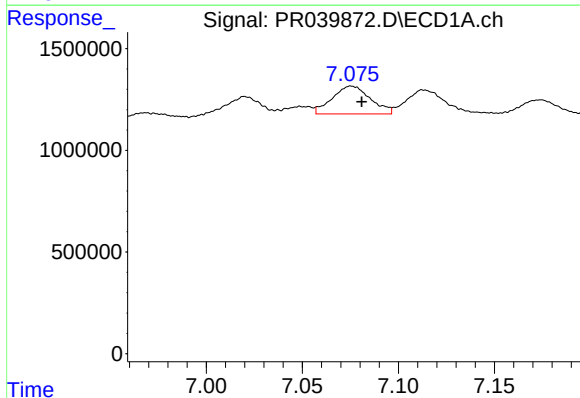
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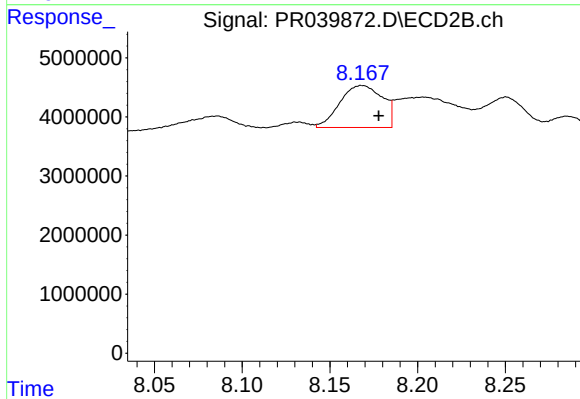
#33 AR-1260-3

R.T.: 7.940 min
Delta R.T.: -0.008 min
Response: 9269622
Conc: 22.11 ng/ml m



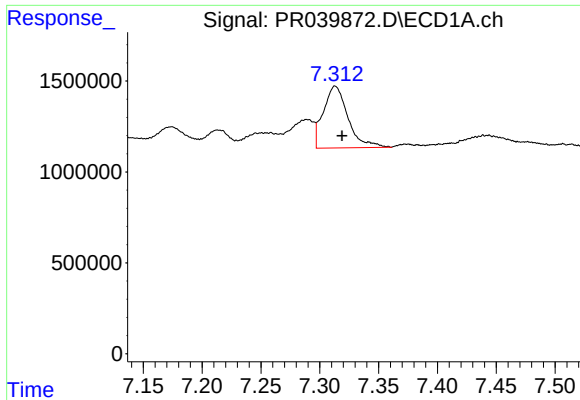
#34 AR-1260-4

R.T.: 7.075 min
Delta R.T.: -0.006 min
Response: 1898351
Conc: 13.66 ng/ml m



#34 AR-1260-4

R.T.: 8.167 min
Delta R.T.: -0.011 min
Response: 12033466
Conc: 24.94 ng/ml m



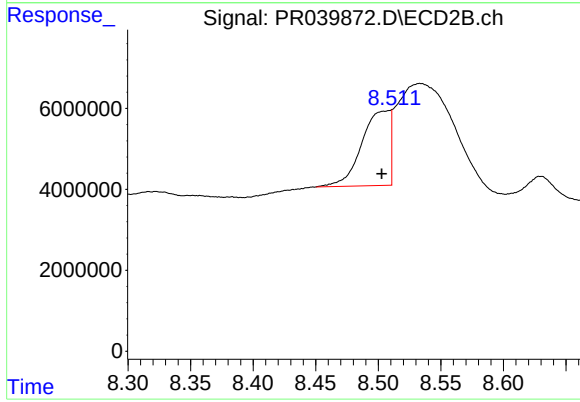
#35 AR-1260-5

R.T.: 7.313 min
Delta R.T.: -0.006 min
Response: 4957943
Conc: 14.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
S4-01-B

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#35 AR-1260-5

R.T.: 8.511 min
Delta R.T.: 0.008 min
Response: 29764102
Conc: 29.02 ng/ml m