

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091719\
 Data File : PL052552.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2019 04:19
 Operator : SG\AJ
 Sample : K4900-01
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RBR-200027-RBR-200049

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 06:31:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091719.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 17 11:25:25 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.552	4.046	151.3E6	45233003	19.408	20.759
28)	SA Decachlor...	8.352	9.118	147.0E6	48354024	16.812m	20.192m
Target Compounds							
10)	B gamma-Chl...	5.523	6.157	21663286	7989670	2.040m	3.141 #
11)	B alpha-Chl...	5.581	6.229	15234979	7839410	1.474m	3.138m#
12)	B 4,4'-DDE	5.744	6.380	5810792	1976747	0.623m	0.811m#
17)	MA 4,4'-DDT	6.506	7.172	14059670	2846975	1.812	1.557

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

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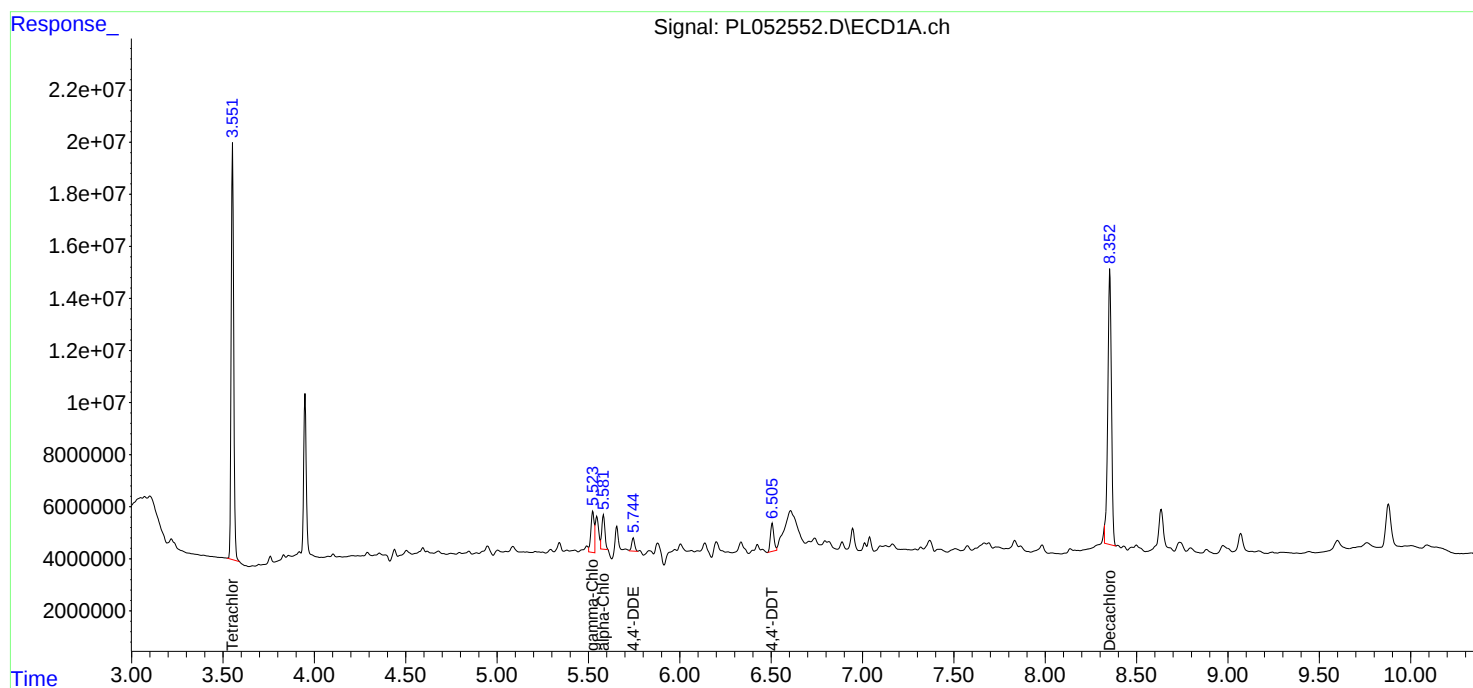
Instrument :
ECD_L
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RBR-200027-RBR-200049

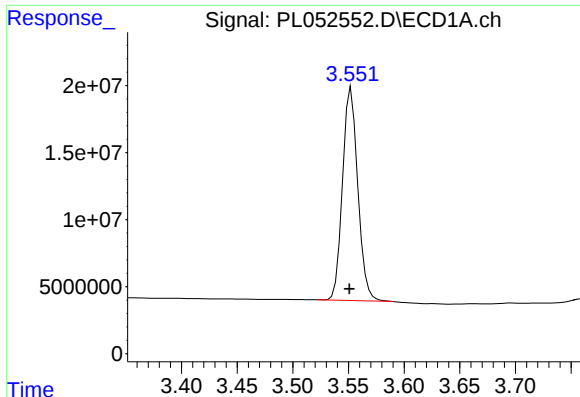
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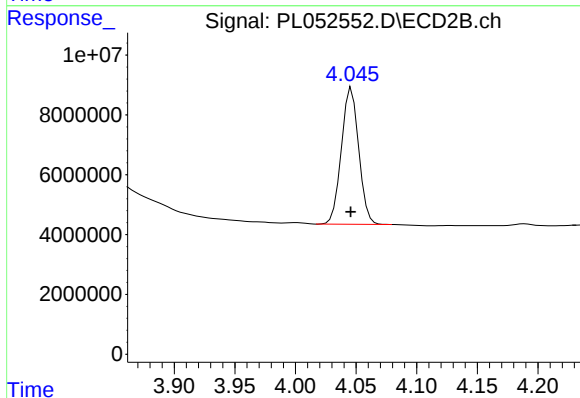
#1 Tetrachloro-m-xylene

R.T.: 3.552 min
Delta R.T.: 0.001 min
Response: 151337518
Conc: 19.41 ng/ml

Instrument :
ECD_L
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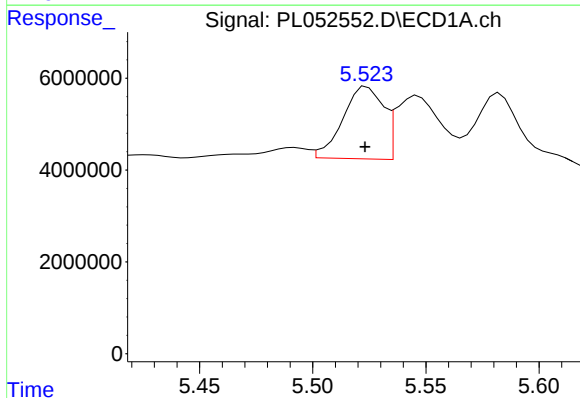
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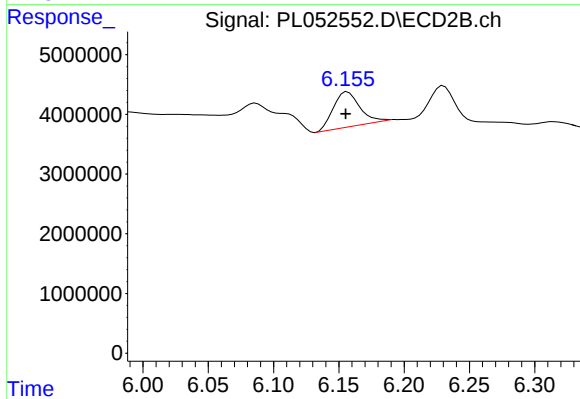
#1 Tetrachloro-m-xylene

R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 45233003
Conc: 20.76 ng/ml



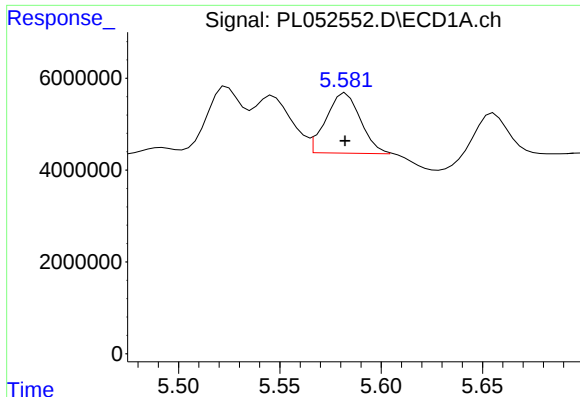
#10 gamma-Chlordane

R.T.: 5.523 min
Delta R.T.: 0.000 min
Response: 21663286
Conc: 2.04 ng/ml m



#10 gamma-Chlordane

R.T.: 6.157 min
Delta R.T.: 0.002 min
Response: 7989670
Conc: 3.14 ng/ml



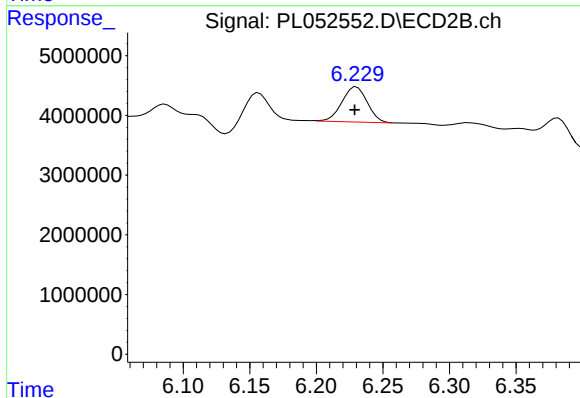
#11 alpha-Chlordane

R.T.: 5.581 min
Delta R.T.: -0.001 min
Response: 15234979
Conc: 1.47 ng/ml m

Instrument :
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ClientSampleId :
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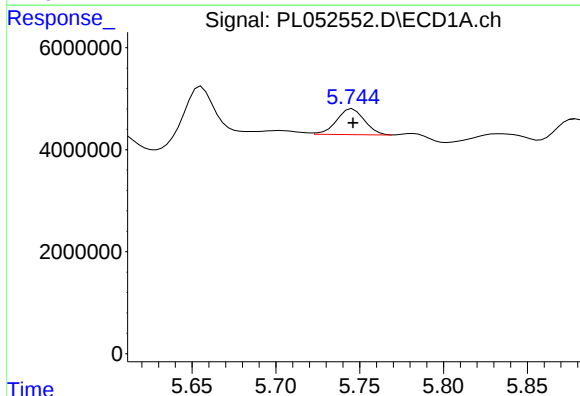
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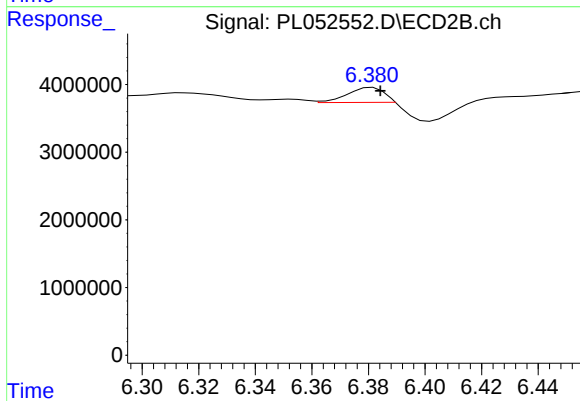
#11 alpha-Chlordane

R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 7839410
Conc: 3.14 ng/ml m



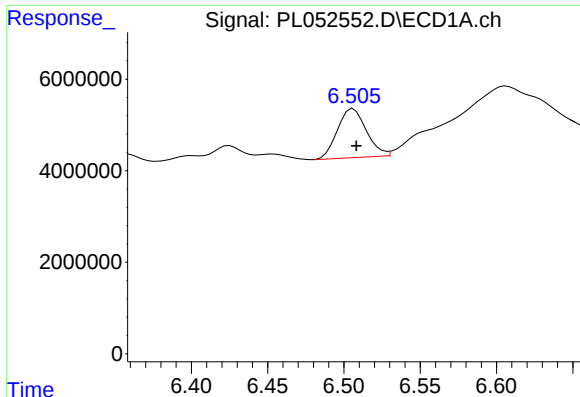
#12 4,4'-DDE

R.T.: 5.744 min
Delta R.T.: -0.002 min
Response: 5810792
Conc: 0.62 ng/ml m



#12 4,4'-DDE

R.T.: 6.380 min
Delta R.T.: -0.004 min
Response: 1976747
Conc: 0.81 ng/ml m



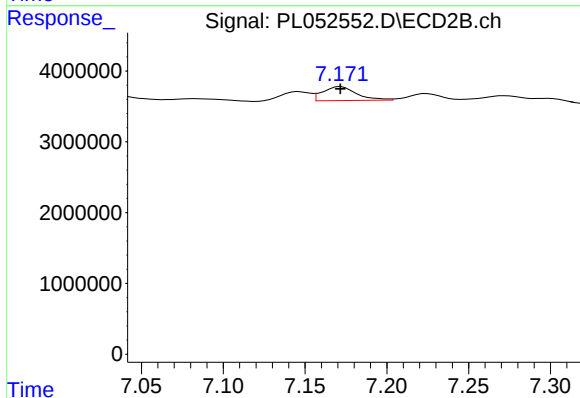
#17 4,4'-DDT

R.T.: 6.506 min
Delta R.T.: -0.002 min
Response: 14059670
Conc: 1.81 ng/ml

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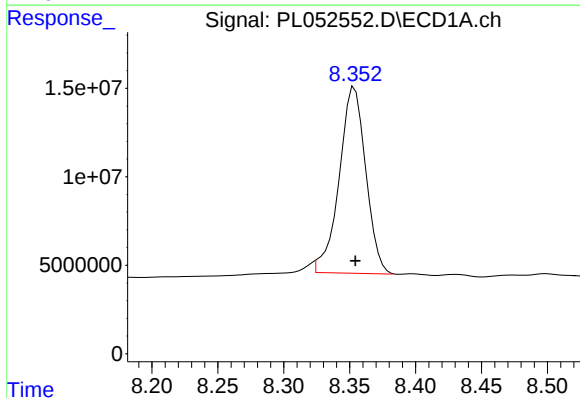
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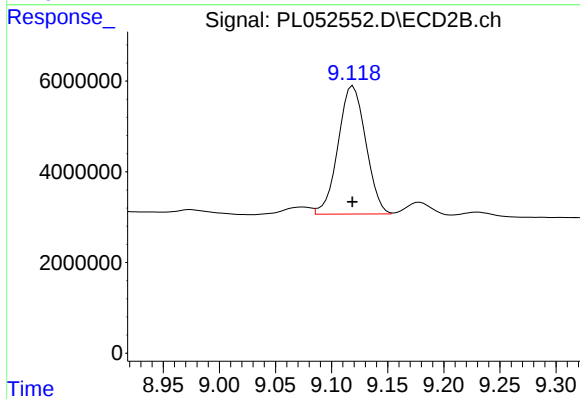
#17 4,4'-DDT

R.T.: 7.172 min
Delta R.T.: 0.000 min
Response: 2846975
Conc: 1.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.352 min
Delta R.T.: -0.002 min
Response: 147012372
Conc: 16.81 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.118 min
Delta R.T.: 0.000 min
Response: 48354024
Conc: 20.19 ng/ml m