

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091718\
 Data File : PL040043.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2018 02:40
 Operator : AJ\SJ
 Sample : J4943-01
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RBR200051

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 04:32:14 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091418.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 14 23:10:39 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.300	3.904	83307347	37494903	10.743	11.751
28) SA Decachlor...	7.954	8.892	141.9E6	49703606	17.030	18.300
Target Compounds						
10) B gamma-Chl...	5.183	5.980	26611700	18850477	2.388m	4.981 #
11) B alpha-Chl...	5.234	6.055	84652217	62659347	7.924	15.817 #
12) B 4,4'-DDE	5.402	6.206	13375809	6679646	1.262m	1.756 #
17) MA 4,4'-DDT	6.144	6.986	16283247	4815404	1.799m	1.610m

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

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Sample : J4943-01
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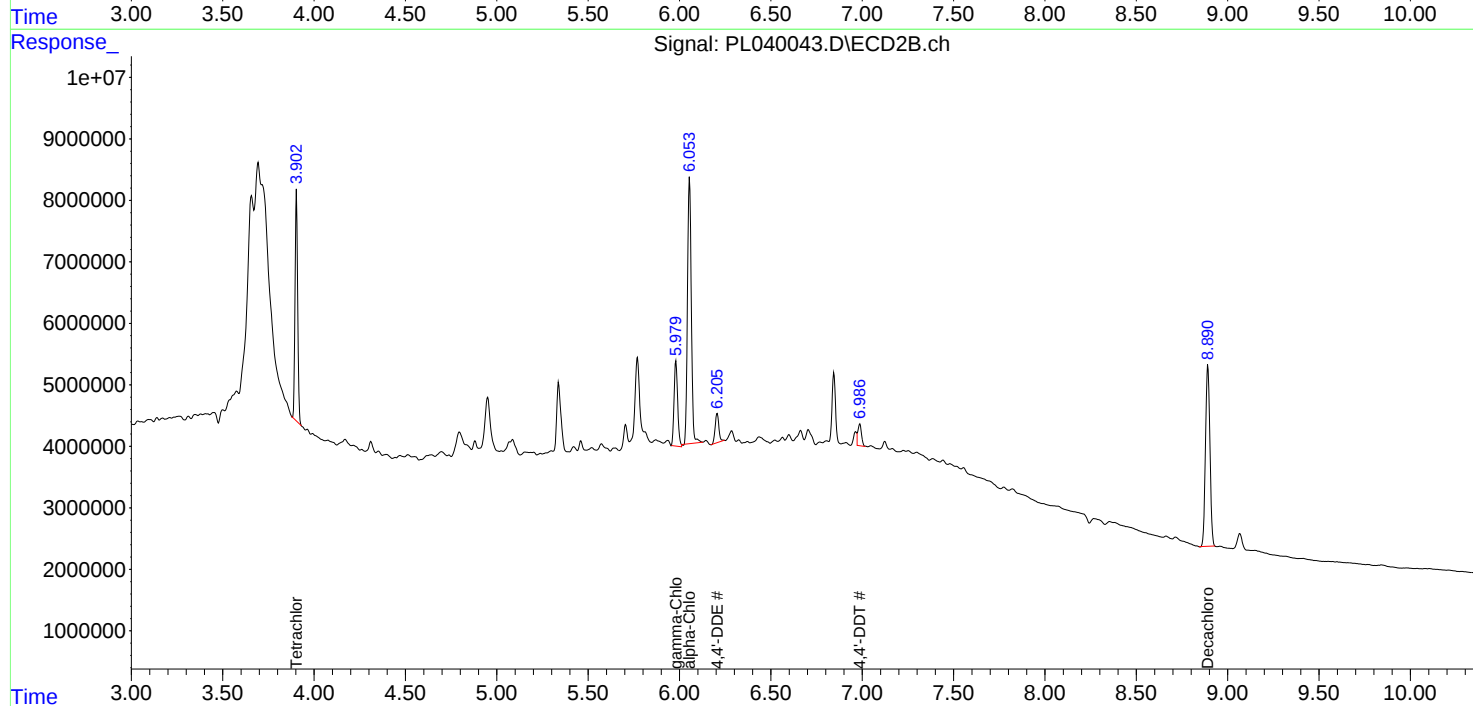
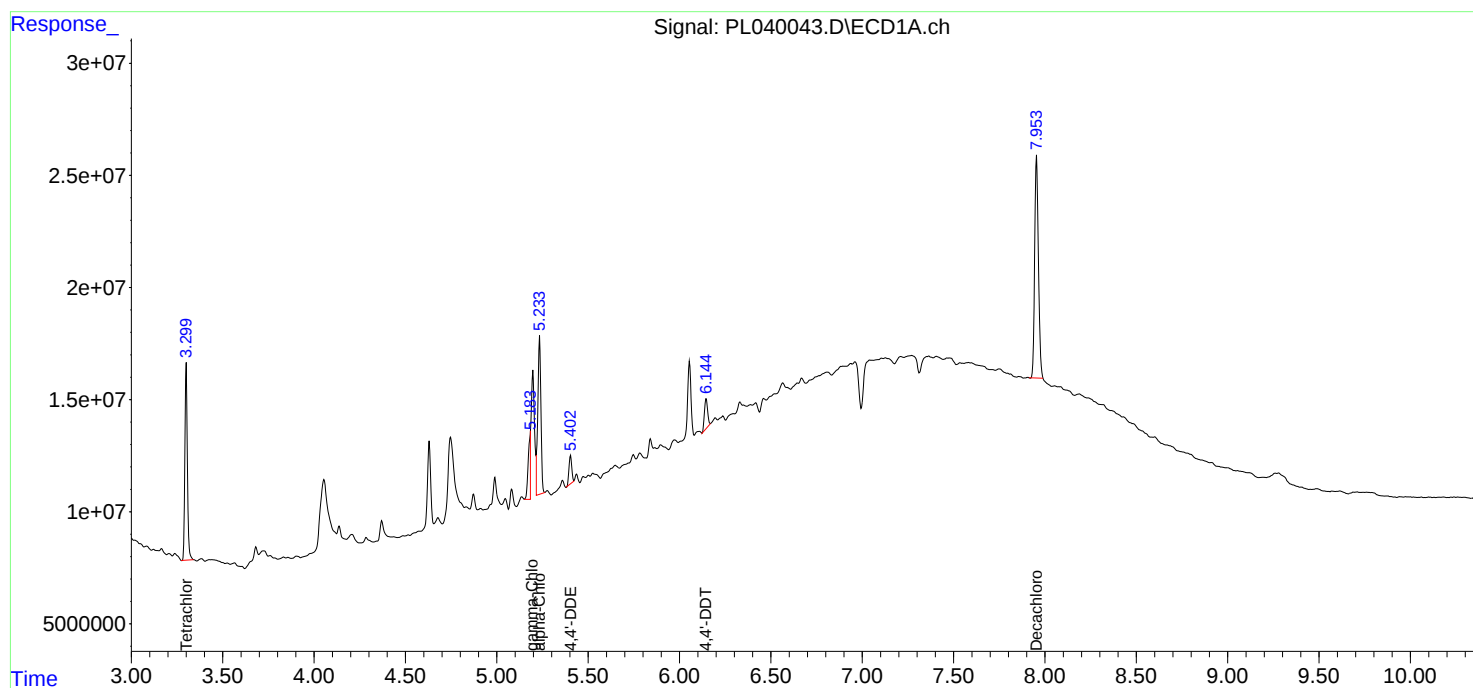
Instrument :
ECD_L
ClientSampled :
RBR200051

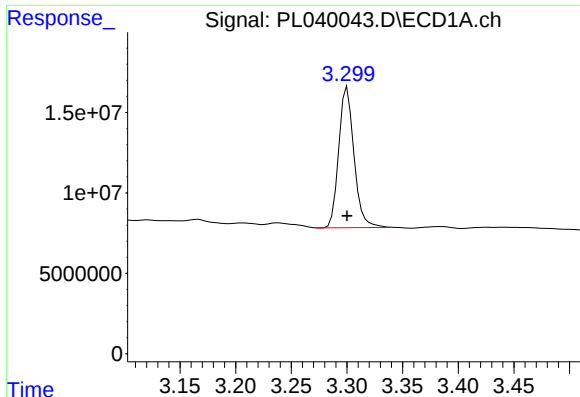
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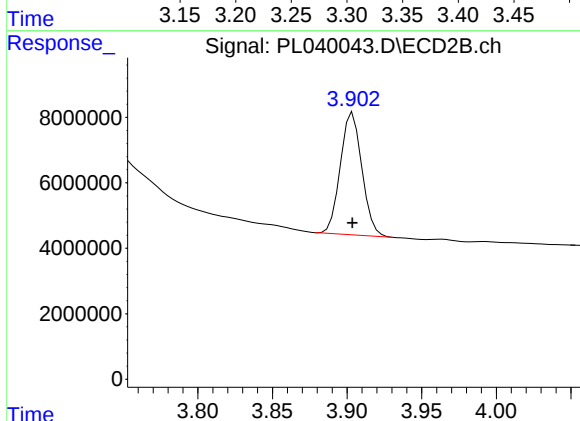
#1 Tetrachloro-m-xylene

R.T.: 3.300 min
Delta R.T.: 0.000 min
Response: 83307347
Conc: 10.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
RBR200051

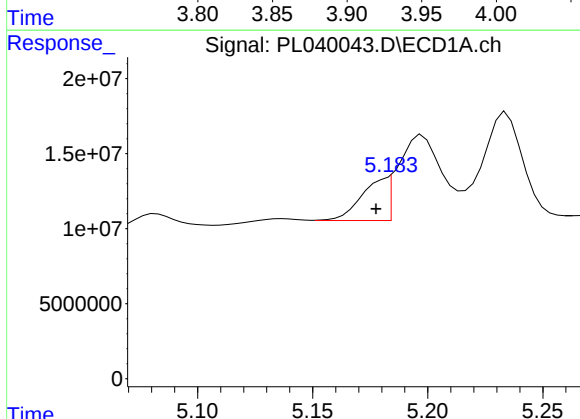
Manual Integrations
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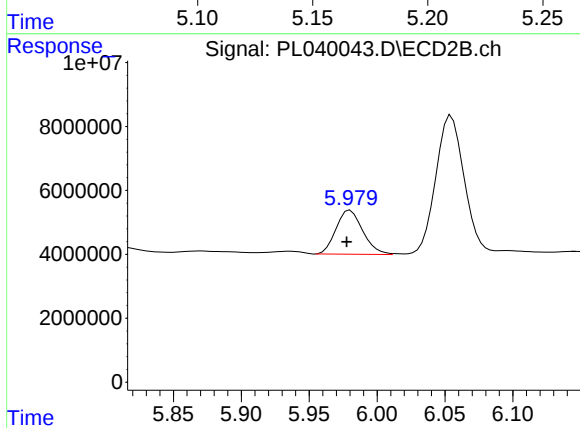
#1 Tetrachloro-m-xylene

R.T.: 3.904 min
Delta R.T.: 0.000 min
Response: 37494903
Conc: 11.75 ng/ml



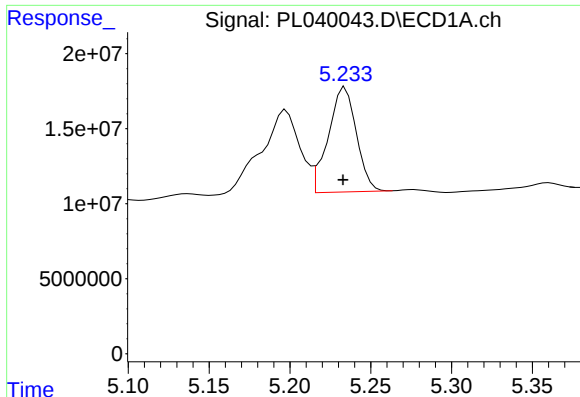
#10 gamma-Chlordane

R.T.: 5.183 min
Delta R.T.: 0.005 min
Response: 26611700
Conc: 2.39 ng/ml m



#10 gamma-Chlordane

R.T.: 5.980 min
Delta R.T.: 0.003 min
Response: 18850477
Conc: 4.98 ng/ml



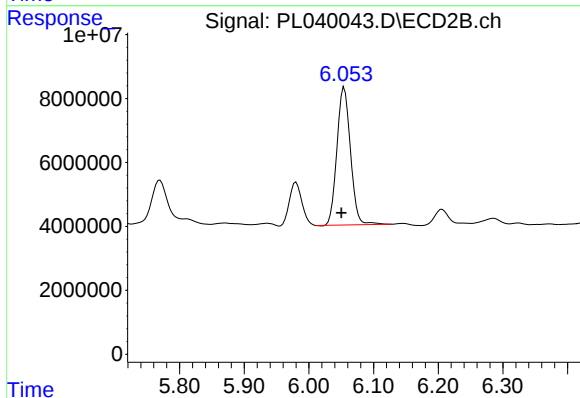
#11 alpha-Chlordane

R.T.: 5.234 min
Delta R.T.: 0.001 min
Response: 84652217
Conc: 7.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
RBR200051

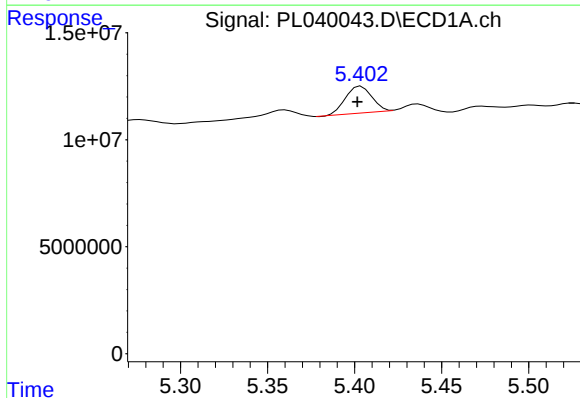
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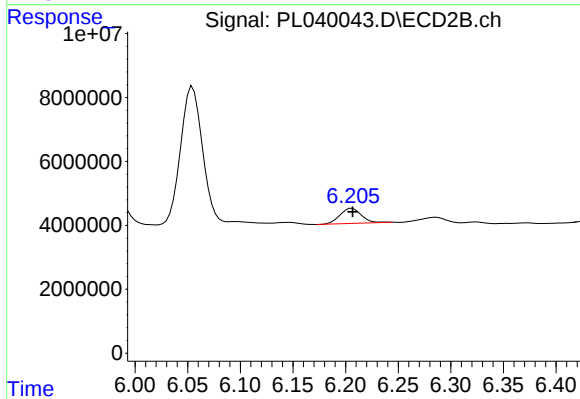
#11 alpha-Chlordane

R.T.: 6.055 min
Delta R.T.: 0.004 min
Response: 62659347
Conc: 15.82 ng/ml



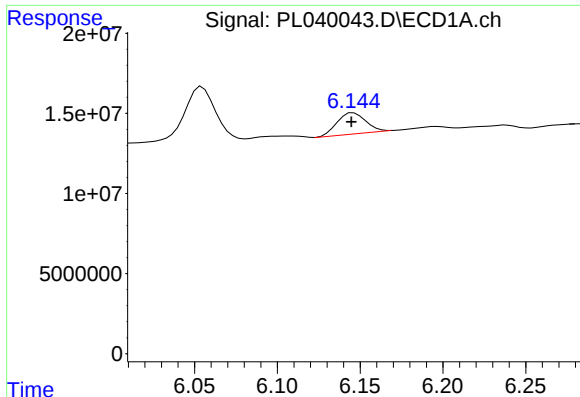
#12 4,4'-DDE

R.T.: 5.402 min
Delta R.T.: 0.000 min
Response: 13375809
Conc: 1.26 ng/ml m



#12 4,4'-DDE

R.T.: 6.206 min
Delta R.T.: 0.000 min
Response: 6679646
Conc: 1.76 ng/ml



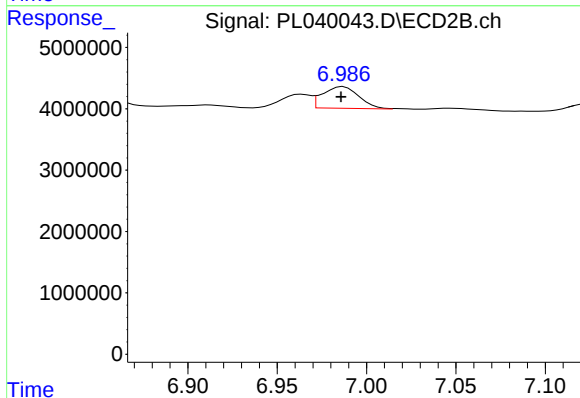
#17 4,4'-DDT

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 16283247
Conc: 1.80 ng/ml m

Instrument :
ECD_L
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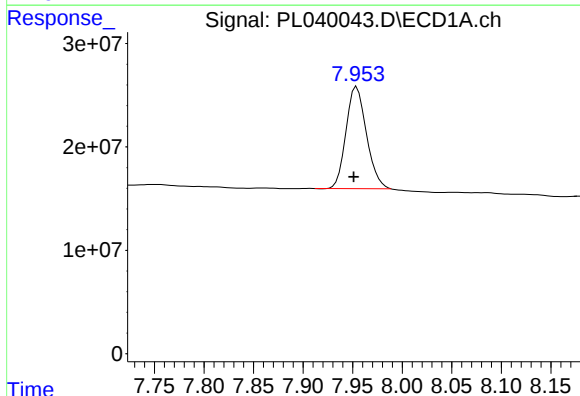
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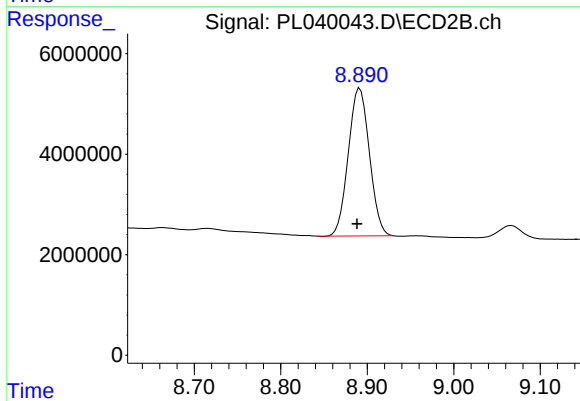
#17 4,4'-DDT

R.T.: 6.986 min
Delta R.T.: 0.000 min
Response: 4815404
Conc: 1.61 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.954 min
Delta R.T.: 0.003 min
Response: 141902810
Conc: 17.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.892 min
Delta R.T.: 0.003 min
Response: 49703606
Conc: 18.30 ng/ml