

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100418\
 Data File : PL040675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2018 19:04
 Operator : AJ\SJ
 Sample : J5204-03DL 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-04-100318-BDL

Manual Integrations
 APPROVED

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 10/5/2018 4:15:15 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 07:12:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092618.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 27 01:27:39 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...	3.207	3.804	17112443	6810839	2.338m	2.157m
28) SA Decachlor...	7.811	8.730	31704984	7394299	3.335	2.335 #
Target Compounds						
10) B gamma-Chl...	5.056	5.851	160.6E6	87477394	14.791	22.137m#
11) B alpha-Chl...	5.109	5.927	358.7E6	189.6E6	34.238	48.318 #
17) MA 4,4'-DDT	6.013	6.854	11797809	3216959	1.459m	1.056m#

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

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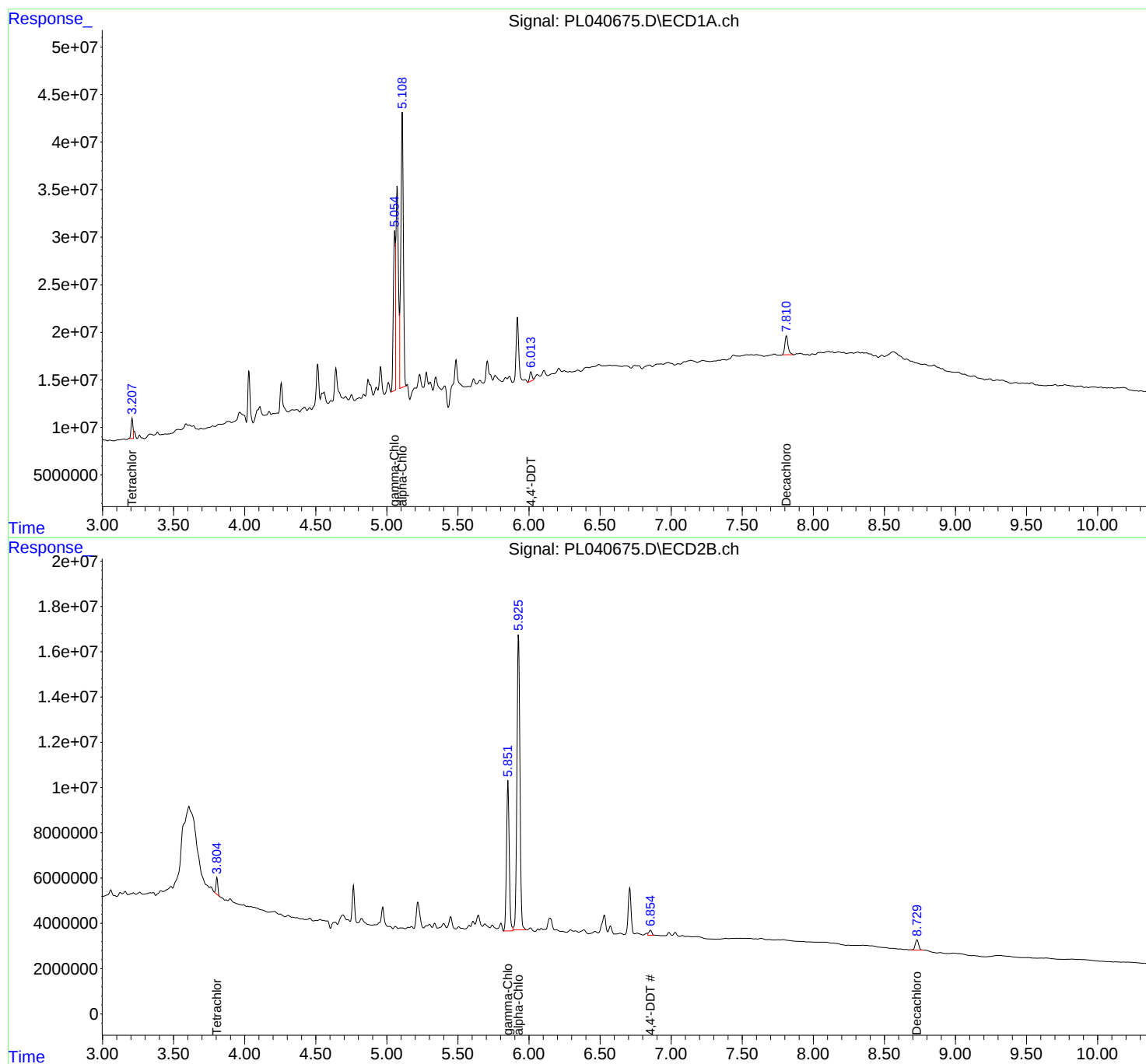
Instrument :
ECD_L
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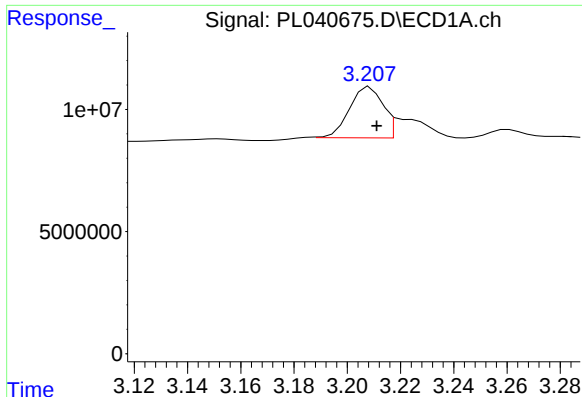
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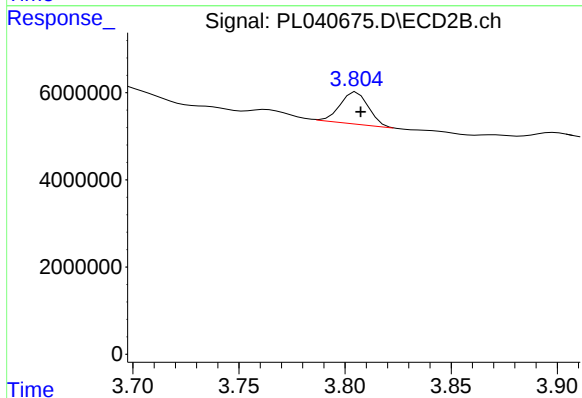
#1 Tetrachloro-m-xylene

R.T.: 3.207 min
Delta R.T.: -0.004 min
Response: 17112443
Conc: 2.34 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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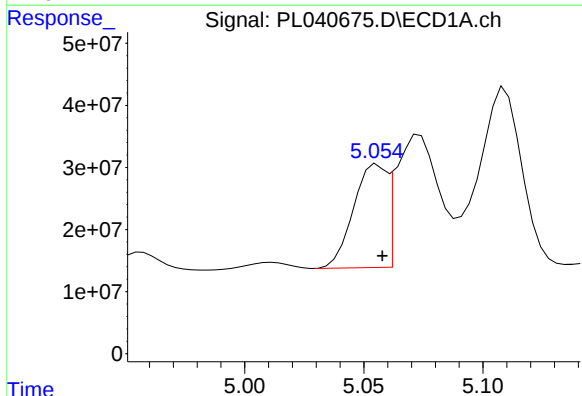
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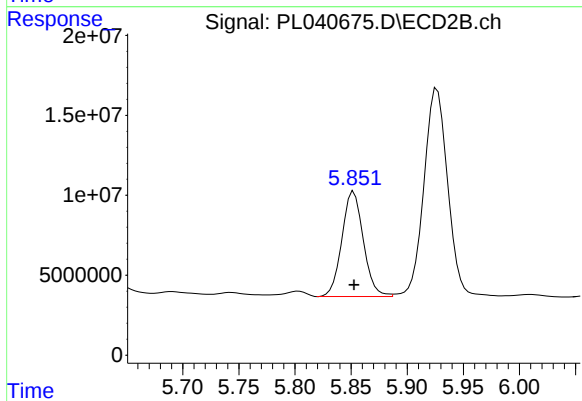
#1 Tetrachloro-m-xylene

R.T.: 3.804 min
Delta R.T.: -0.003 min
Response: 6810839
Conc: 2.16 ng/ml m



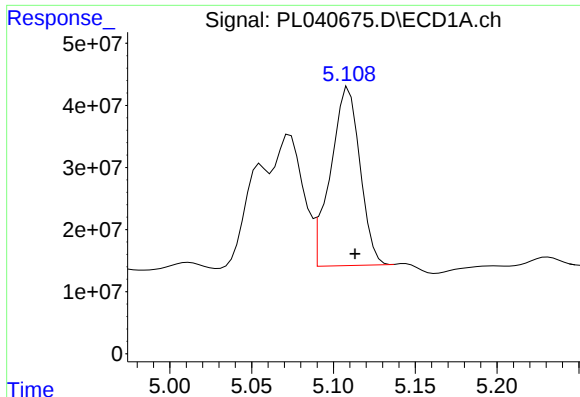
#10 gamma-Chlordane

R.T.: 5.056 min
Delta R.T.: -0.002 min
Response: 160627039
Conc: 14.79 ng/ml



#10 gamma-Chlordane

R.T.: 5.851 min
Delta R.T.: -0.002 min
Response: 87477394
Conc: 22.14 ng/ml m



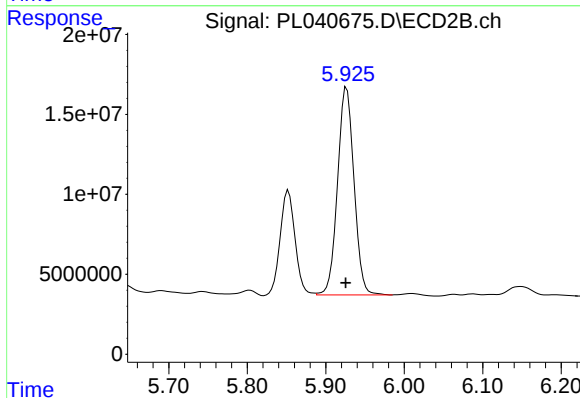
#11 alpha-Chlordane

R.T.: 5.109 min
Delta R.T.: -0.004 min
Response: 358700959
Conc: 34.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
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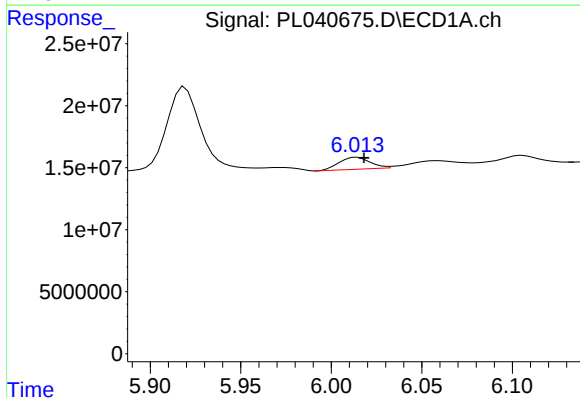
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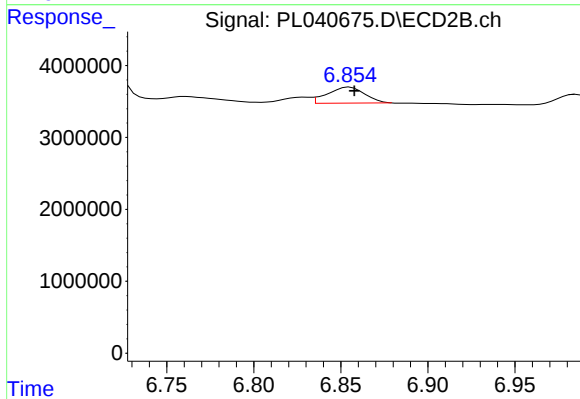
#11 alpha-Chlordane

R.T.: 5.927 min
Delta R.T.: 0.001 min
Response: 189620819
Conc: 48.32 ng/ml



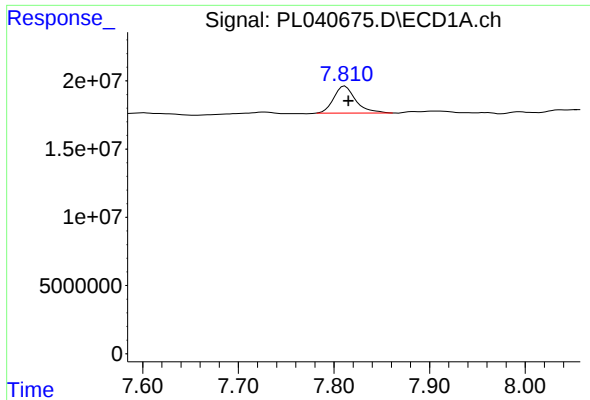
#17 4,4'-DDT

R.T.: 6.013 min
Delta R.T.: -0.005 min
Response: 11797809
Conc: 1.46 ng/ml m



#17 4,4'-DDT

R.T.: 6.854 min
Delta R.T.: -0.004 min
Response: 3216959
Conc: 1.06 ng/ml m



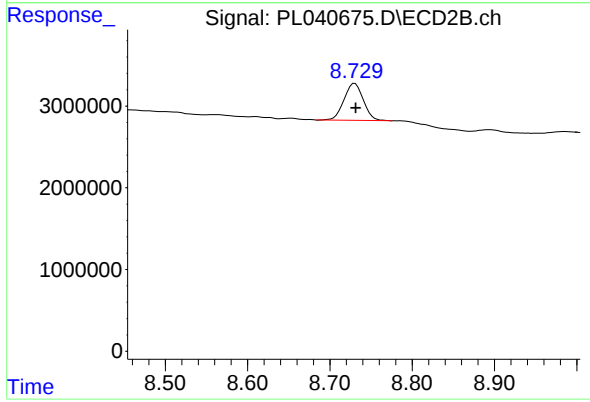
#28 Decachlorobiphenyl

R.T.: 7.811 min
Delta R.T.: -0.004 min
Response: 31704984
Conc: 3.34 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.730 min
Delta R.T.: -0.001 min
Response: 7394299
Conc: 2.33 ng/ml