

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071218\
 Data File : PL037934.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2018 18:11
 Operator : AJ\SJ
 Sample : J3825-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-02-071118-E

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 04:22:47 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 21 02:27:11 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...	3.331	3.935	85476113	29195343	10.806	10.552
28)	SA Decachlor...	8.012	8.946	111.6E6	25650678	18.503	12.929 #
Target Compounds							
4)	MA Heptachlor	4.324	5.104	6942.2E6	3292.5E6	677.600	952.579m#
10)	B gamma-Chl...	5.224	6.021	3840.2E6	2833.9E6	410.004m	1006.216 #
11)	B alpha-Chl...	5.280	6.097	7972.2E6	5314.4E6	877.856	1846.385 #
12)	B 4,4'-DDE	5.448	6.242	107.9E6	64405957	12.219m	25.310 #

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

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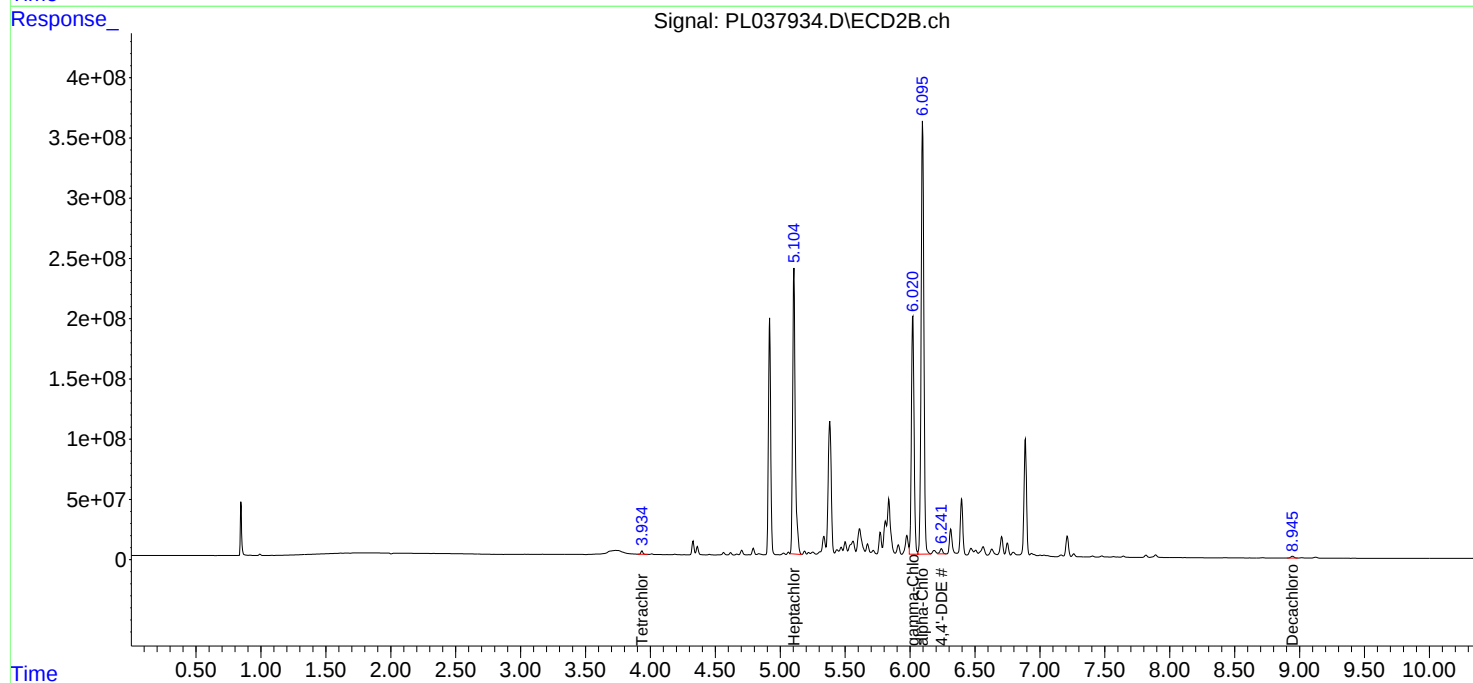
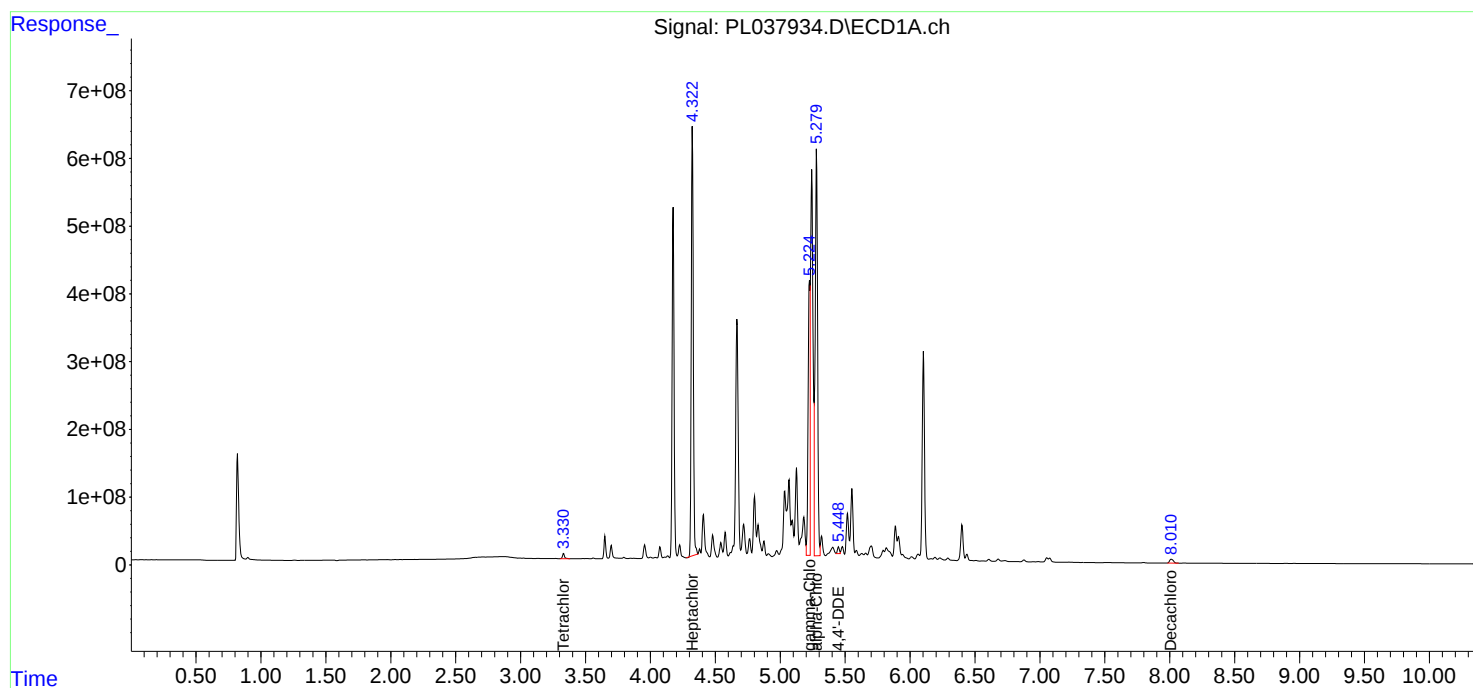
Instrument :
ECD_L
ClientSampled :
CL-02-071118-E

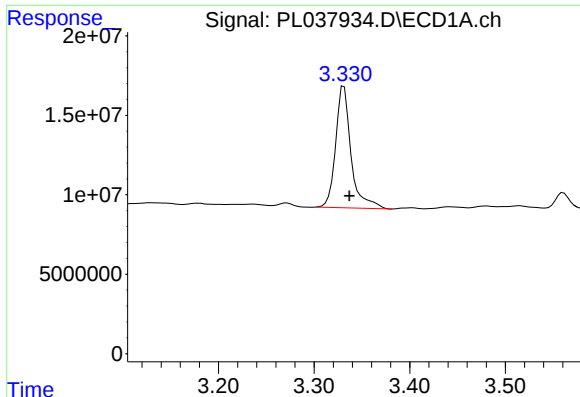
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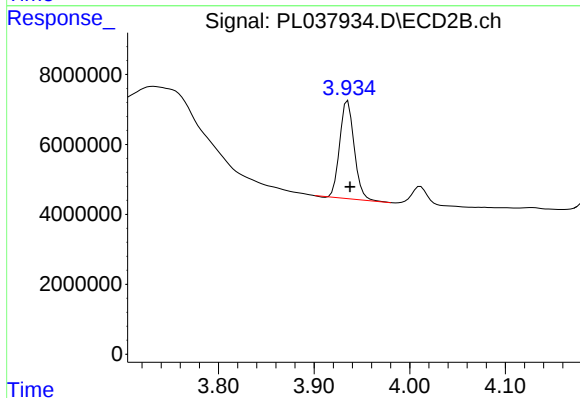
#1 Tetrachloro-m-xylene

R.T.: 3.331 min
Delta R.T.: -0.006 min
Response: 85476113
Conc: 10.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-071118-E

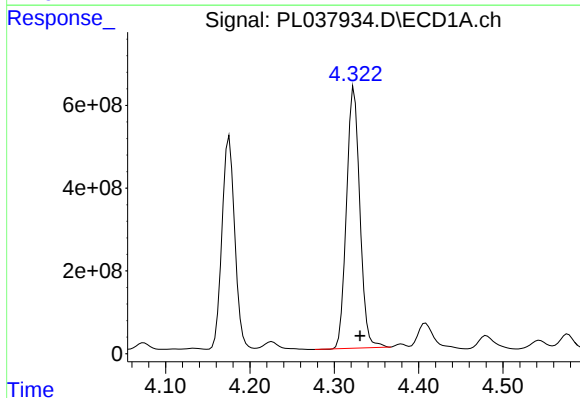
Manual Integrations
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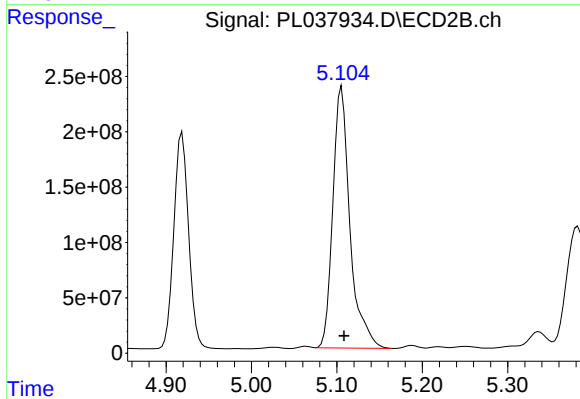
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: -0.002 min
Response: 29195343
Conc: 10.55 ng/ml



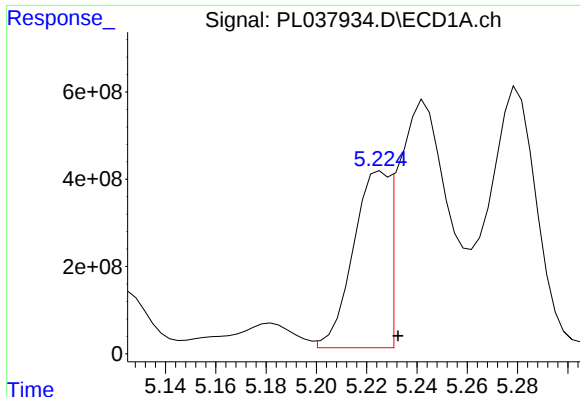
#4 Heptachlor

R.T.: 4.324 min
Delta R.T.: -0.007 min
Response: 6942217180
Conc: 677.60 ng/ml



#4 Heptachlor

R.T.: 5.104 min
Delta R.T.: -0.004 min
Response: 3292481966
Conc: 952.58 ng/ml m



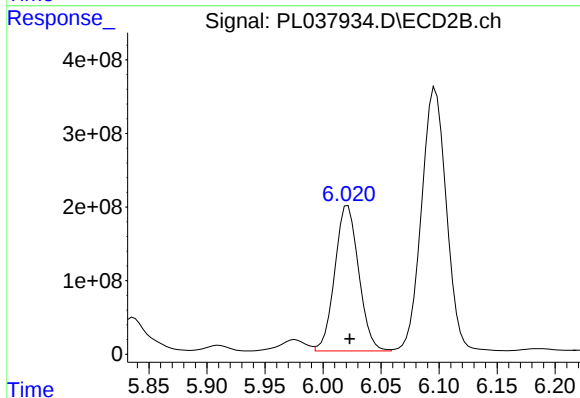
#10 gamma-Chlordane

R.T.: 5.224 min
Delta R.T.: -0.008 min
Response: 3840234801
Conc: 410.00 ng/ml m

Instrument :
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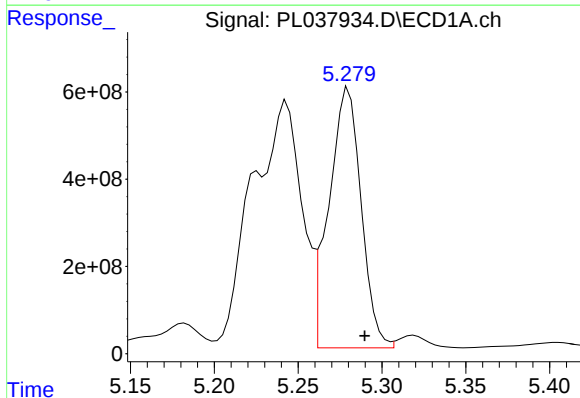
Manual Integrations
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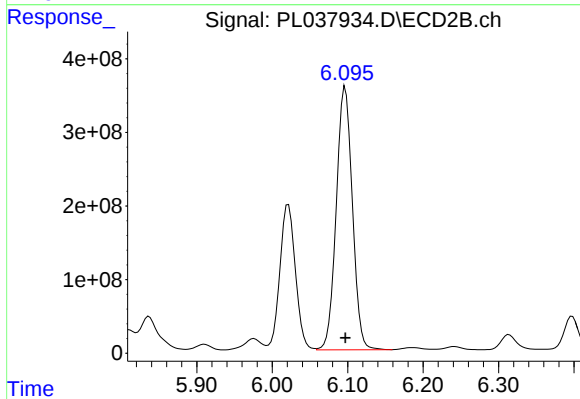
#10 gamma-Chlordane

R.T.: 6.021 min
Delta R.T.: -0.002 min
Response: 2833905998
Conc: 1006.22 ng/ml



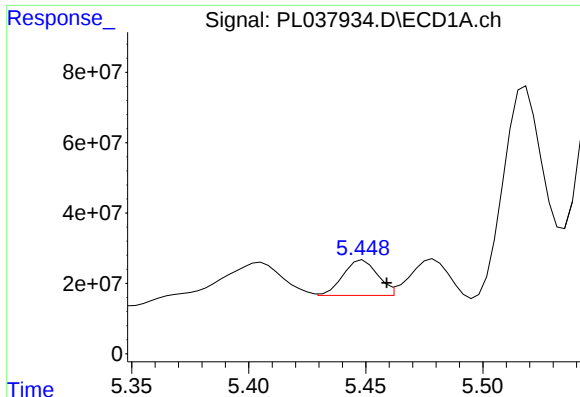
#11 alpha-Chlordane

R.T.: 5.280 min
Delta R.T.: -0.010 min
Response: 7972160665
Conc: 877.86 ng/ml



#11 alpha-Chlordane

R.T.: 6.097 min
Delta R.T.: 0.000 min
Response: 5314421278
Conc: 1846.39 ng/ml



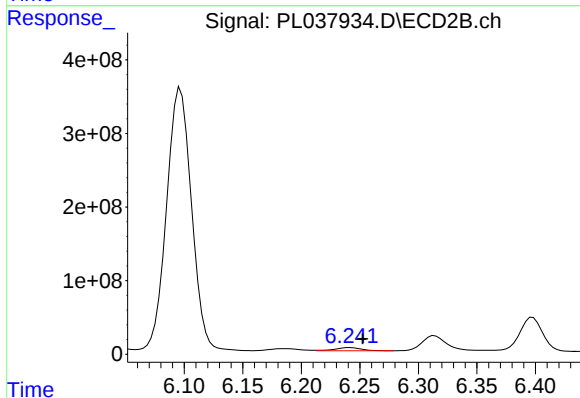
#12 4,4'-DDE

R.T.: 5.448 min
Delta R.T.: -0.011 min
Response: 107926167
Conc: 12.22 ng/ml m

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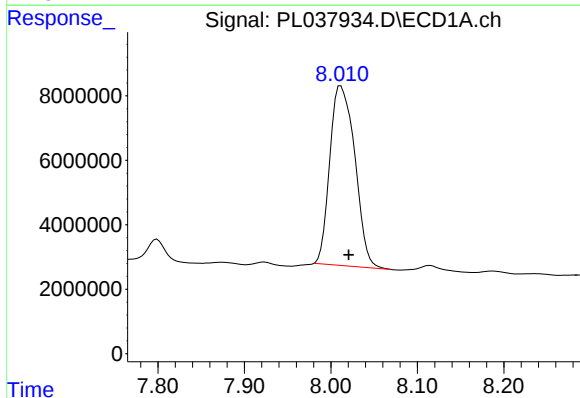
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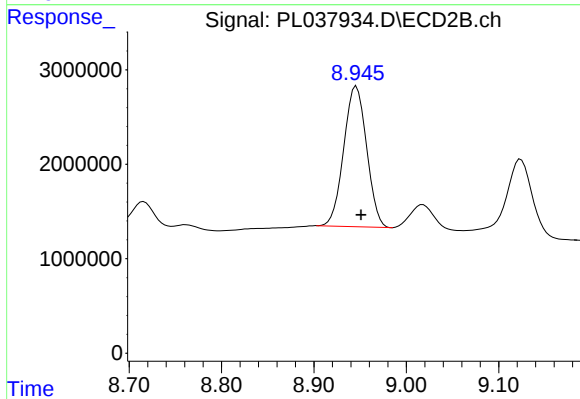
#12 4,4'-DDE

R.T.: 6.242 min
Delta R.T.: -0.010 min
Response: 64405957
Conc: 25.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.012 min
Delta R.T.: -0.009 min
Response: 111645865
Conc: 18.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.946 min
Delta R.T.: -0.005 min
Response: 25650678
Conc: 12.93 ng/ml