

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040620\
 Data File : PL057809.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2020 15:32
 Operator : AJ\MA
 Sample : L2157-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-226

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 01:06:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 04 06:41:11 2020
 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...	3.457	3.956	213.5E6	43888792	21.176	20.224
28) SA Decachlor...	8.202	8.974	115.4E6	26272012	11.191m	11.761m
Target Compounds						
8) B Heptachlo...	5.168	5.809	18025788	6214394	1.341	2.301 #
10) B gamma-Chl...	5.394	6.042	32392513	18101145	2.385	5.587m#
11) B alpha-Chl...	5.451	6.118	50828735	17331374	3.817m	5.296 #
17) MA 4,4'-DDT	6.371	7.061	10040571	1272175	0.989	0.571 #

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

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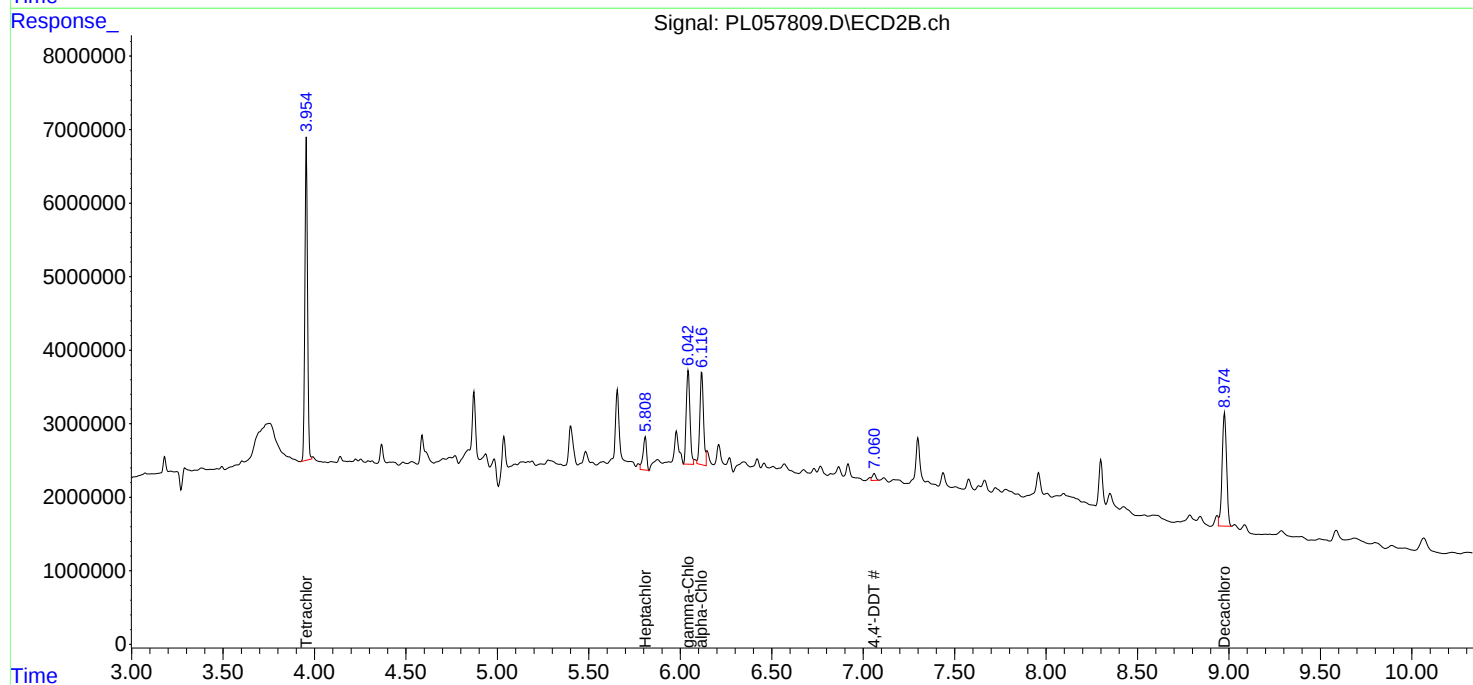
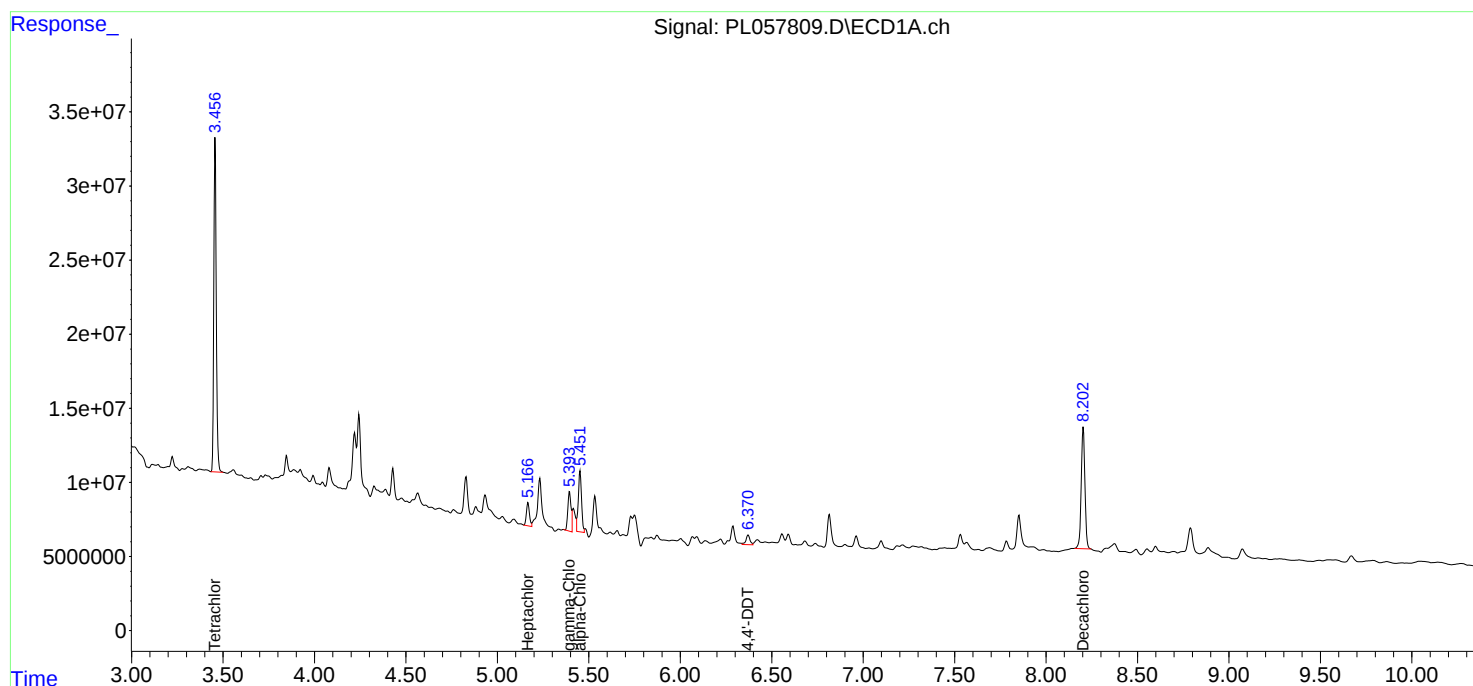
Instrument :
ECD_L
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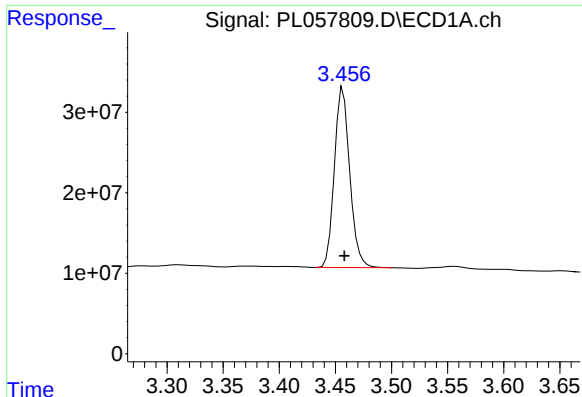
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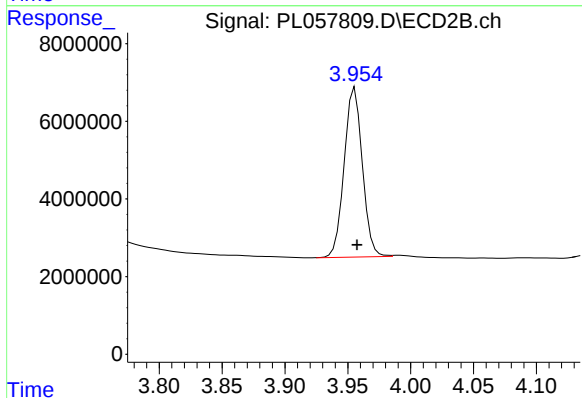
#1 Tetrachloro-m-xylene

R.T.: 3.457 min
Delta R.T.: 0.000 min
Response: 213480533
Conc: 21.18 ng/ml

Instrument :
ECD_L
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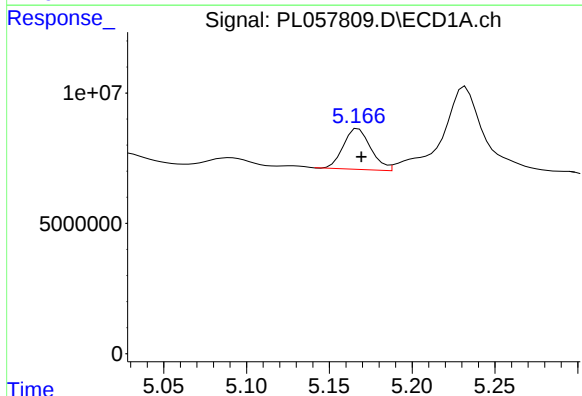
Manual Integrations
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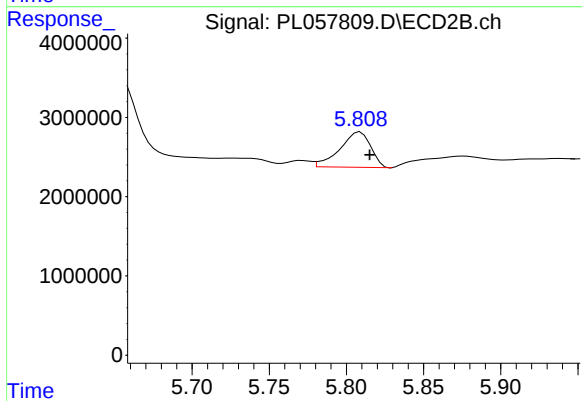
#1 Tetrachloro-m-xylene

R.T.: 3.956 min
Delta R.T.: -0.002 min
Response: 43888792
Conc: 20.22 ng/ml



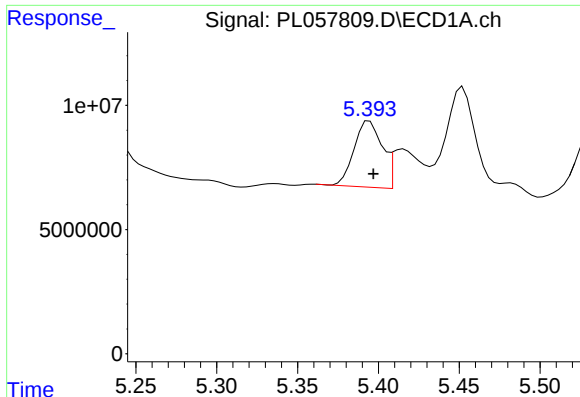
#8 Heptachlor epoxide

R.T.: 5.168 min
Delta R.T.: -0.002 min
Response: 18025788
Conc: 1.34 ng/ml



#8 Heptachlor epoxide

R.T.: 5.809 min
Delta R.T.: -0.006 min
Response: 6214394
Conc: 2.30 ng/ml



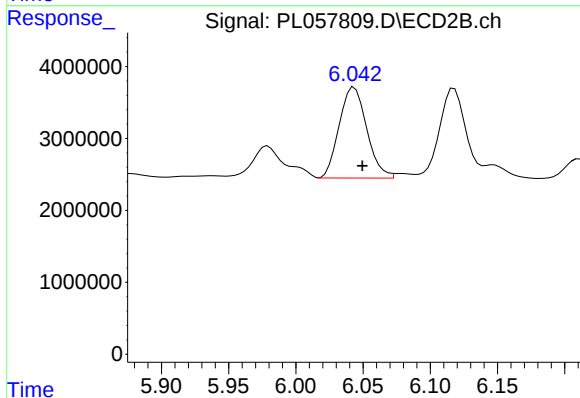
#10 gamma-Chlordane

R.T.: 5.394 min
Delta R.T.: -0.002 min
Response: 32392513
Conc: 2.39 ng/ml

Instrument :
ECD_L
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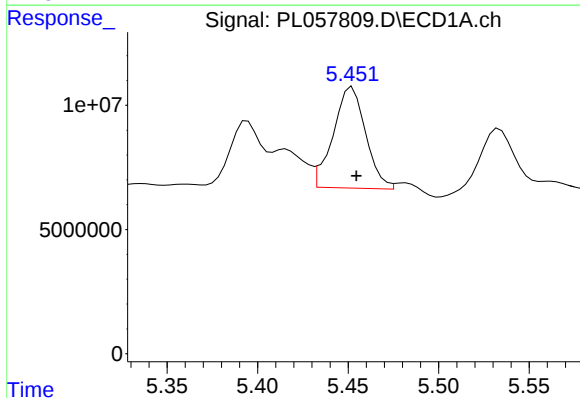
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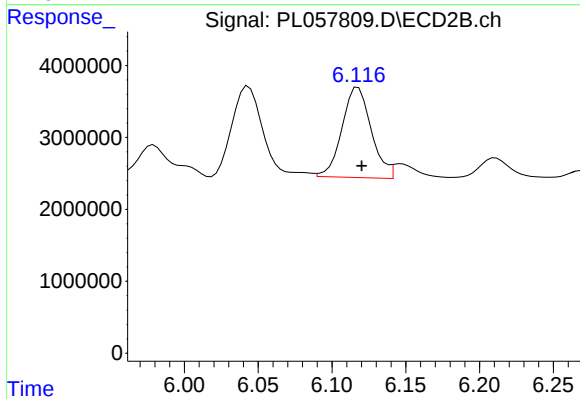
#10 gamma-Chlordane

R.T.: 6.042 min
Delta R.T.: -0.007 min
Response: 18101145
Conc: 5.59 ng/ml m



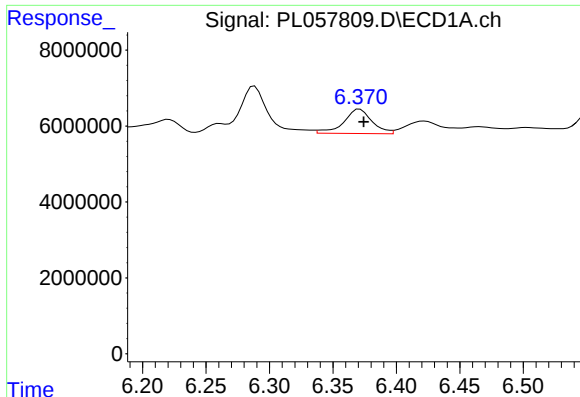
#11 alpha-Chlordane

R.T.: 5.451 min
Delta R.T.: -0.004 min
Response: 50828735
Conc: 3.82 ng/ml m



#11 alpha-Chlordane

R.T.: 6.118 min
Delta R.T.: -0.003 min
Response: 17331374
Conc: 5.30 ng/ml



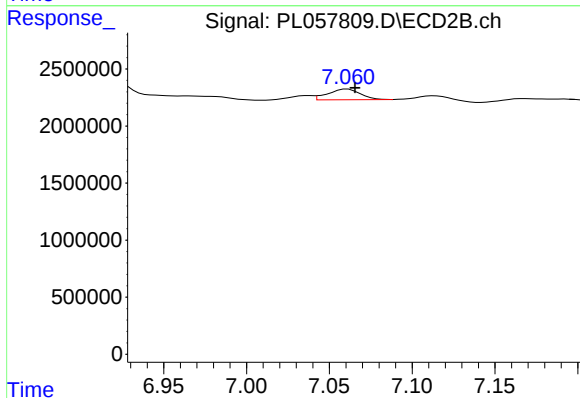
#17 4,4'-DDT

R.T.: 6.371 min
Delta R.T.: -0.003 min
Response: 10040571
Conc: 0.99 ng/ml

Instrument :
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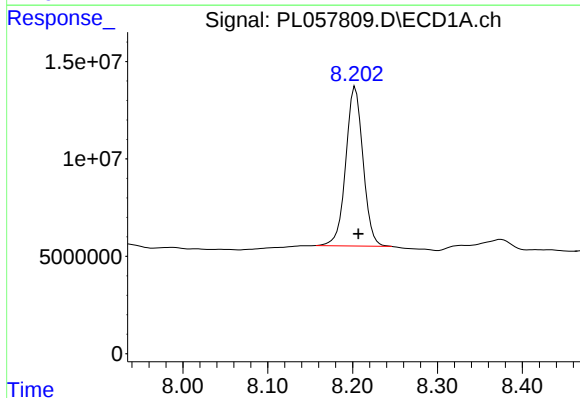
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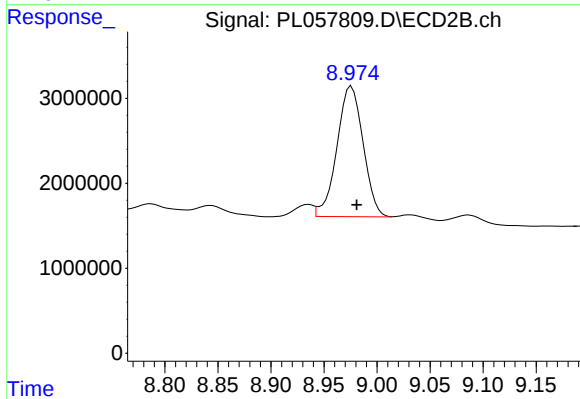
#17 4,4'-DDT

R.T.: 7.061 min
Delta R.T.: -0.005 min
Response: 1272175
Conc: 0.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.202 min
Delta R.T.: -0.005 min
Response: 115362214
Conc: 11.19 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.974 min
Delta R.T.: -0.006 min
Response: 26272012
Conc: 11.76 ng/ml m