

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062819\
 Data File : PL050021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2019 14:01
 Operator : SM\AJ
 Sample : K3558-11
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-032-SW174-062519

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 23:07:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 21 02:23:20 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...	3.321	3.932	167.5E6	46615093	14.857	15.225
28)	SA Decachlor...	7.984	8.964	138.1E6	37887280	10.868	11.286
Target Compounds							
10)	B gamma-Chl...	5.225f	6.028	189.4E6	17546277	11.083	4.709 #
11)	B alpha-Chl...	5.260	6.102	76909977	47573964	4.633	12.863 #
12)	B 4,4'-DDE	5.429	6.260	219.3E6	44566317	13.164	12.843
15)	B Endosulfa...	6.083	0.000	31504270	0	2.162	N.D. #
17)	MA 4,4'-DDT	6.173	7.047	71832762	18883636	5.411	6.448
25)	Chlordane-3	5.225	6.028	189.4E6	17546277	100.838	35.260 #
26)	Chlordane-4	5.260	6.102	76909977	47573964	44.071	80.045 #
27)	Chlordane-5	6.083	0.000	31504270	0	56.137	N.D. #

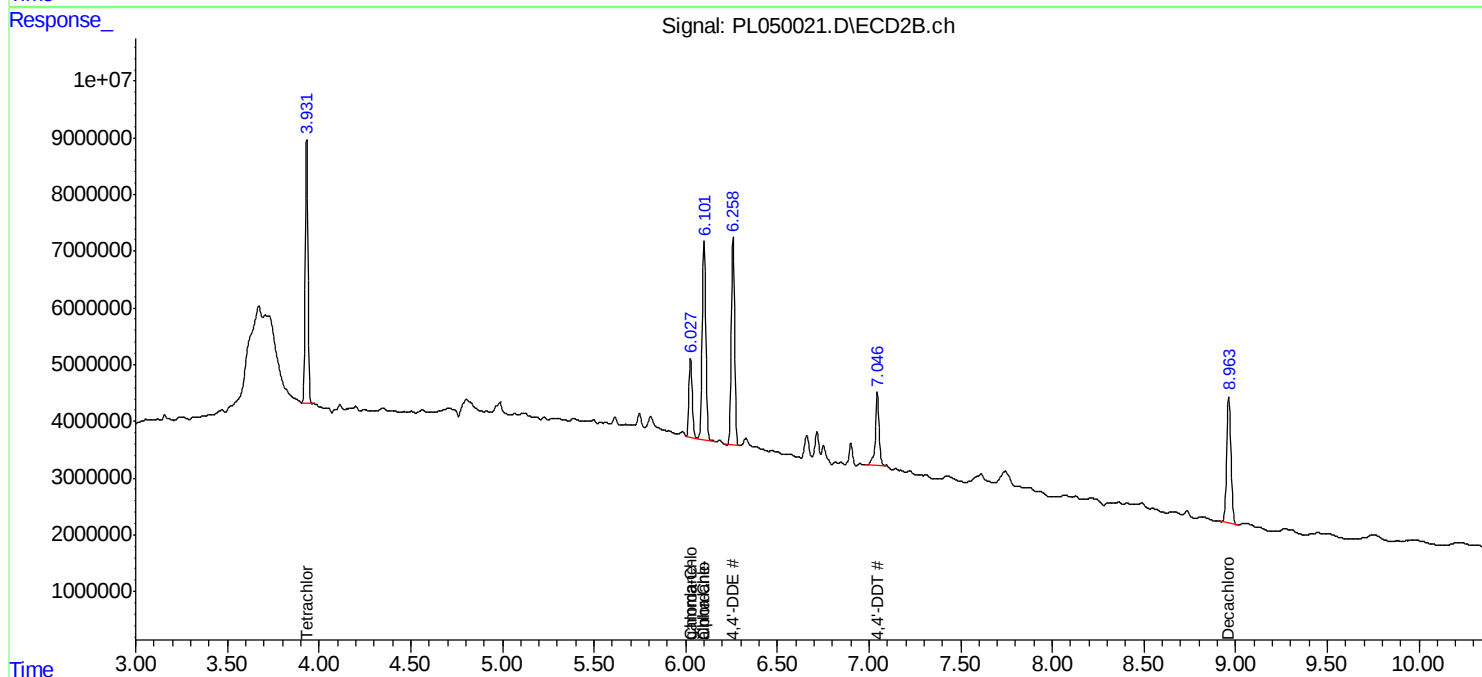
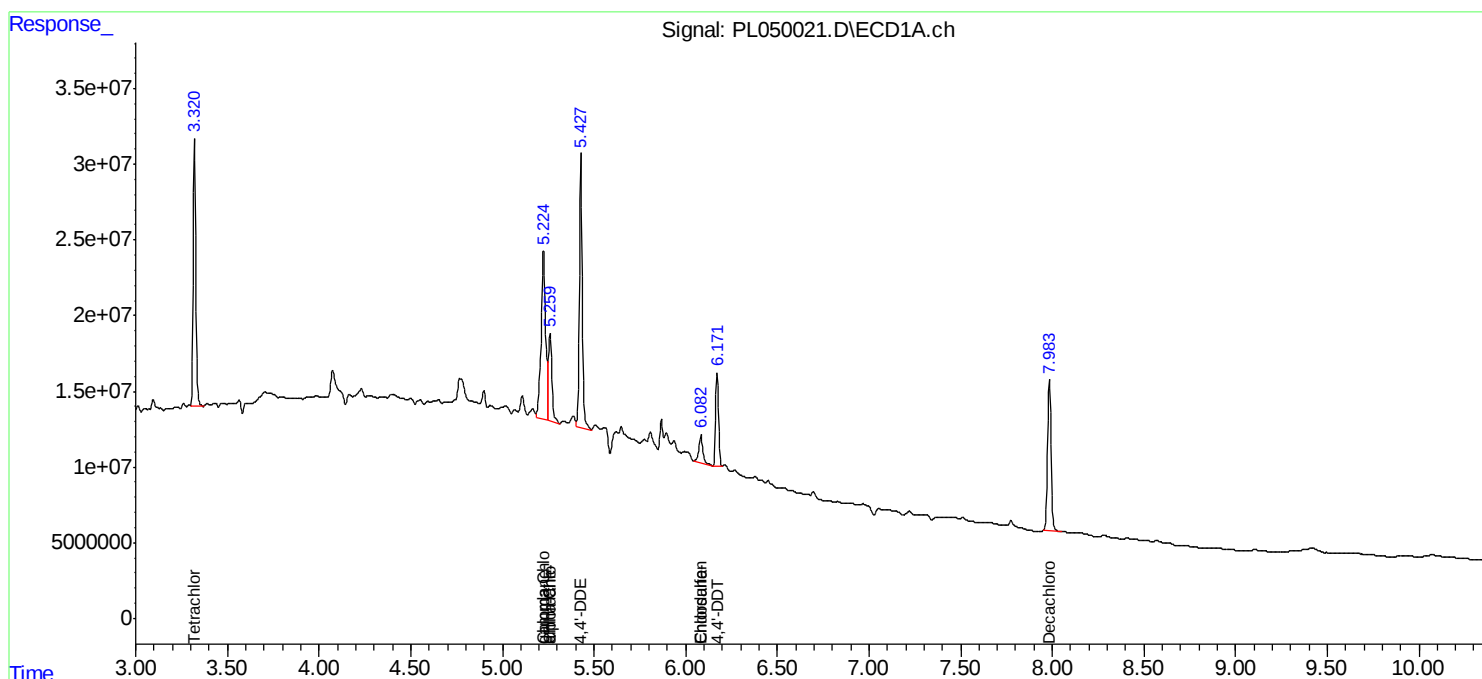
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

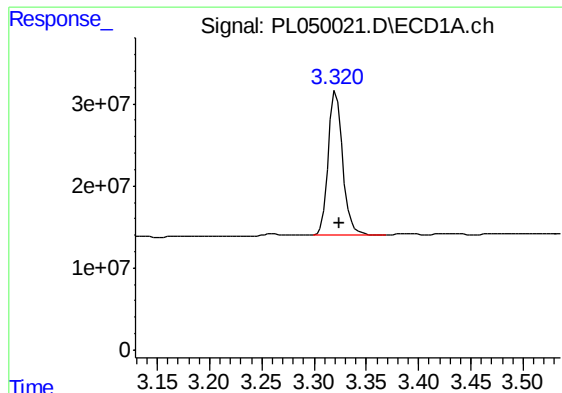
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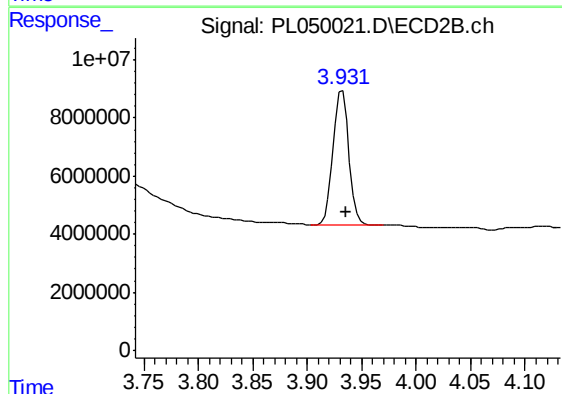




#1 Tetrachloro-m-xylene

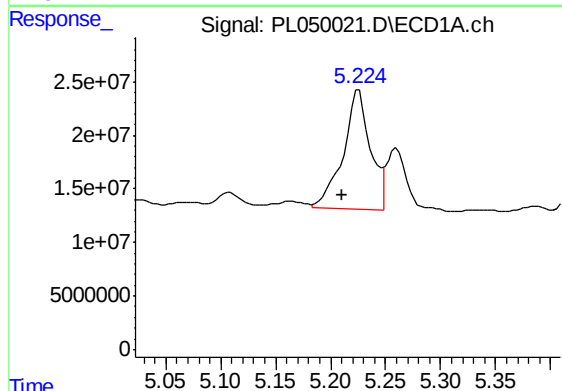
R.T.: 3.321 min
Delta R.T.: -0.003 min
Response: 167548421
Conc: 14.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-032-SW174-062519



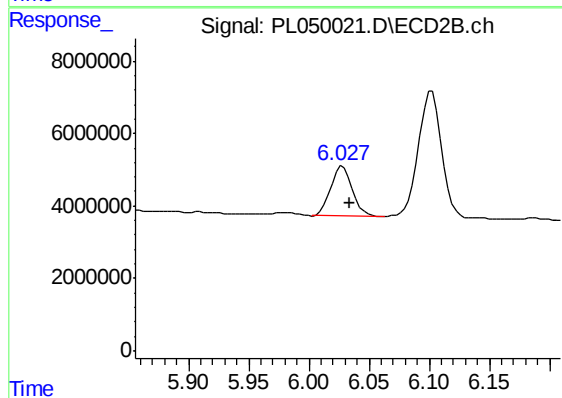
#1 Tetrachloro-m-xylene

R.T.: 3.932 min
Delta R.T.: -0.003 min
Response: 46615093
Conc: 15.22 ng/ml



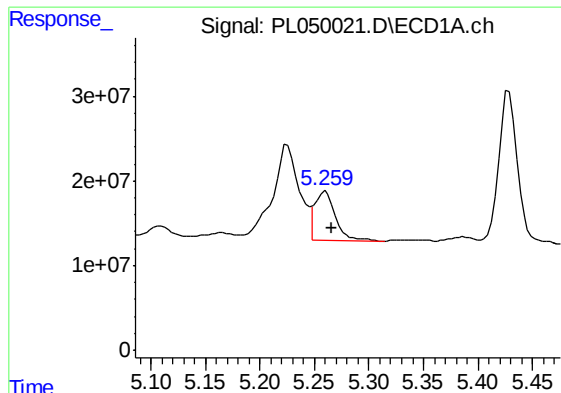
#10 gamma-Chlordane

R.T.: 5.225 min
Delta R.T.: 0.015 min
Response: 189395001
Conc: 11.08 ng/ml



#10 gamma-Chlordane

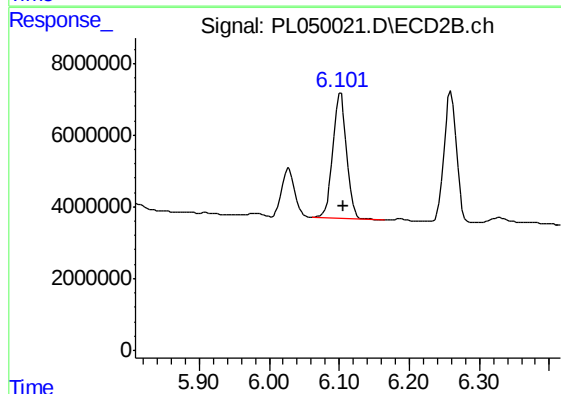
R.T.: 6.028 min
Delta R.T.: -0.006 min
Response: 17546277
Conc: 4.71 ng/ml



#11 alpha-Chlordane

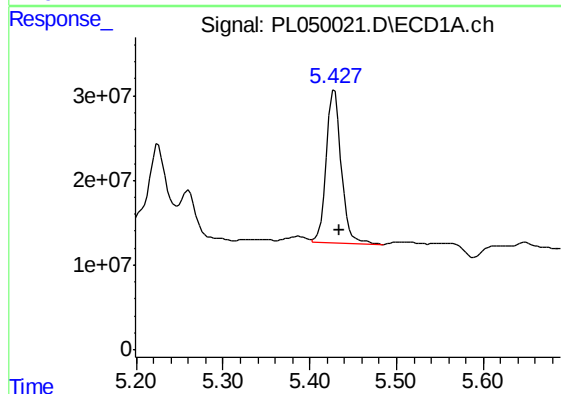
R.T.: 5.260 min
Delta R.T.: -0.006 min
Response: 76909977
Conc: 4.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
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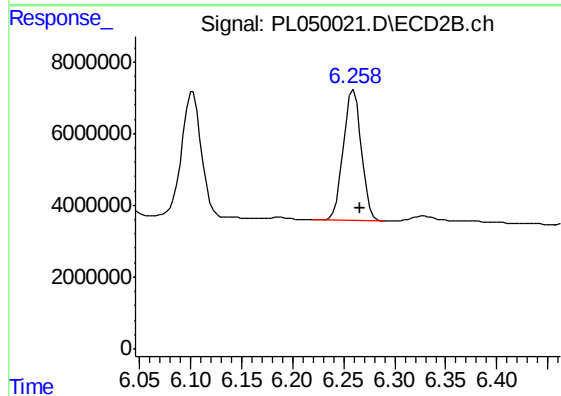
#11 alpha-Chlordane

R.T.: 6.102 min
Delta R.T.: -0.004 min
Response: 47573964
Conc: 12.86 ng/ml



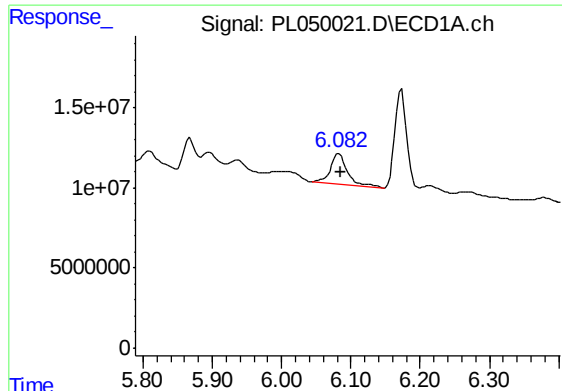
#12 4,4'-DDE

R.T.: 5.429 min
Delta R.T.: -0.006 min
Response: 219299990
Conc: 13.16 ng/ml



#12 4,4'-DDE

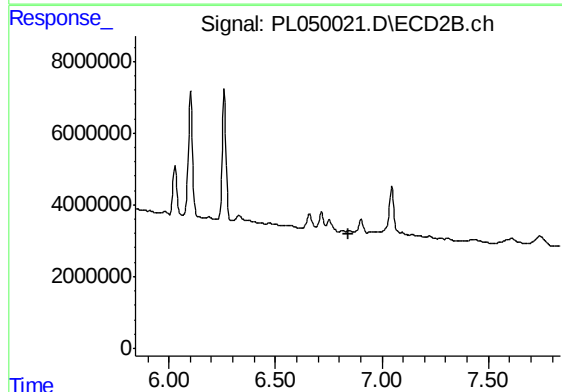
R.T.: 6.260 min
Delta R.T.: -0.006 min
Response: 44566317
Conc: 12.84 ng/ml



#15 Endosulfan II

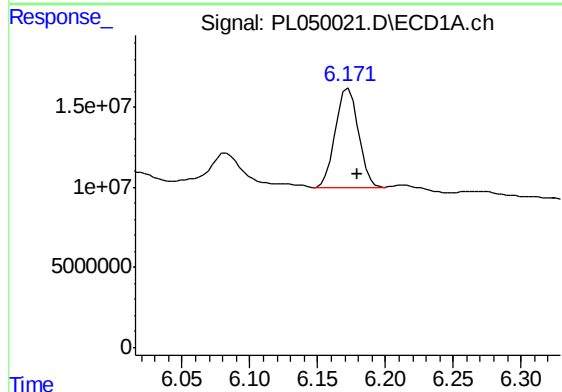
R.T.: 6.083 min
Delta R.T.: -0.002 min
Response: 31504270
Conc: 2.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-032-SW174-062519



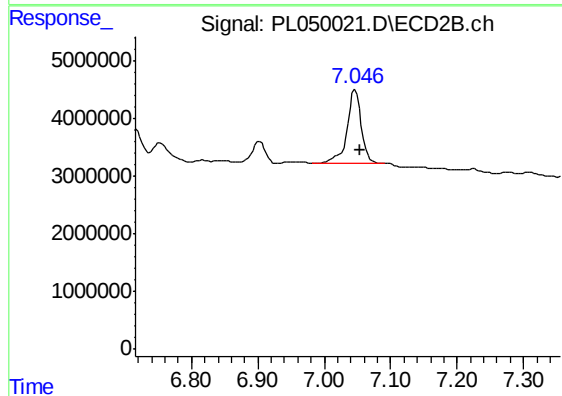
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.841 min
Response: 0
Conc: N.D.



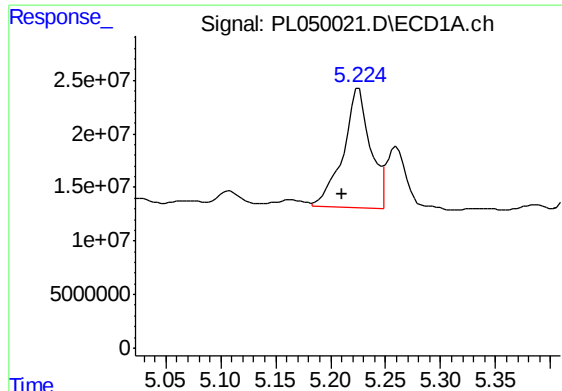
#17 4,4'-DDT

R.T.: 6.173 min
Delta R.T.: -0.007 min
Response: 71832762
Conc: 5.41 ng/ml



#17 4,4'-DDT

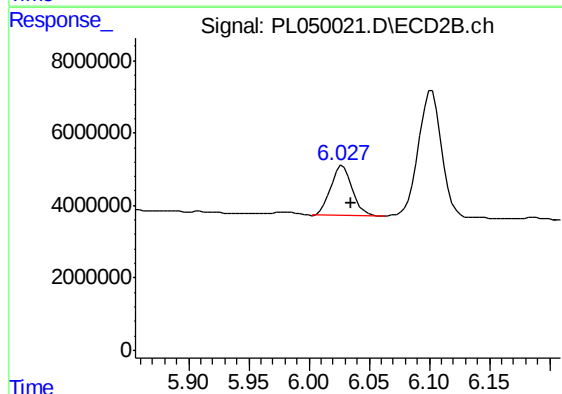
R.T.: 7.047 min
Delta R.T.: -0.007 min
Response: 18883636
Conc: 6.45 ng/ml



#25 Chlordane-3

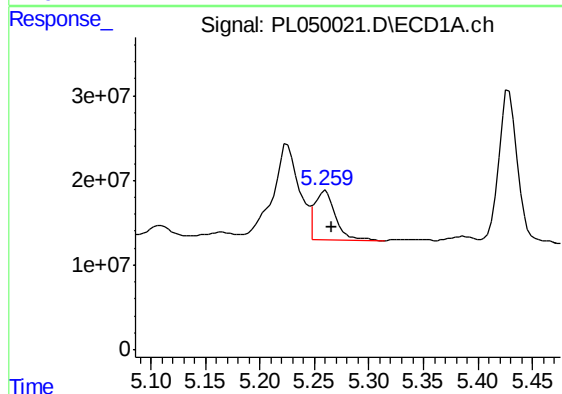
R.T.: 5.225 min
Delta R.T.: 0.015 min
Response: 189395001
Conc: 100.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-032-SW174-062519



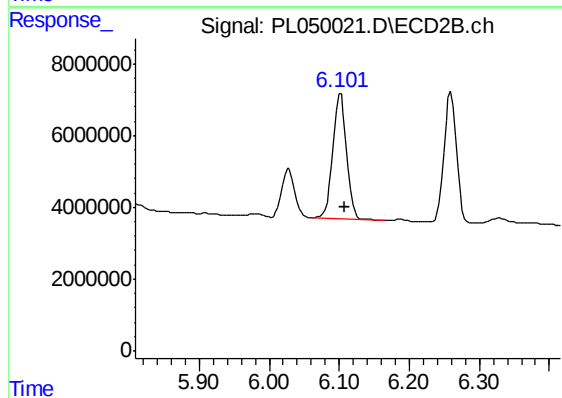
#25 Chlordane-3

R.T.: 6.028 min
Delta R.T.: -0.007 min
Response: 17546277
Conc: 35.26 ng/ml



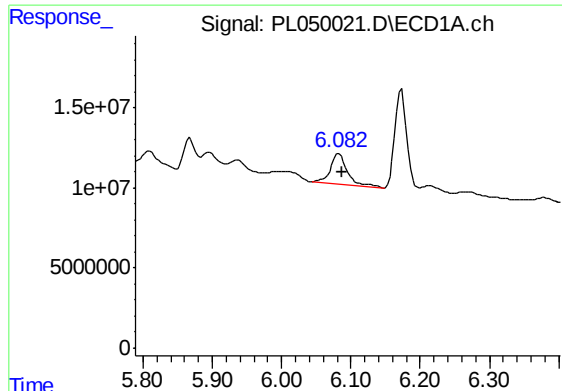
#26 Chlordane-4

R.T.: 5.260 min
Delta R.T.: -0.005 min
Response: 76909977
Conc: 44.07 ng/ml



#26 Chlordane-4

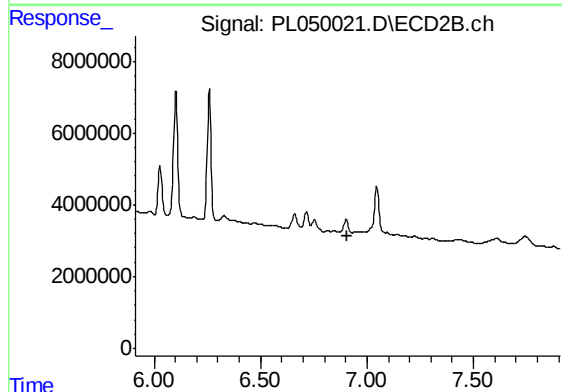
R.T.: 6.102 min
Delta R.T.: -0.006 min
Response: 47573964
Conc: 80.04 ng/ml



#27 Chlordane-5

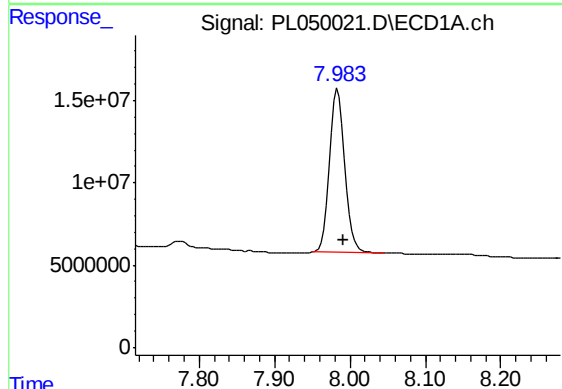
R.T.: 6.083 min
Delta R.T.: -0.005 min
Response: 31504270
Conc: 56.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-032-SW174-062519



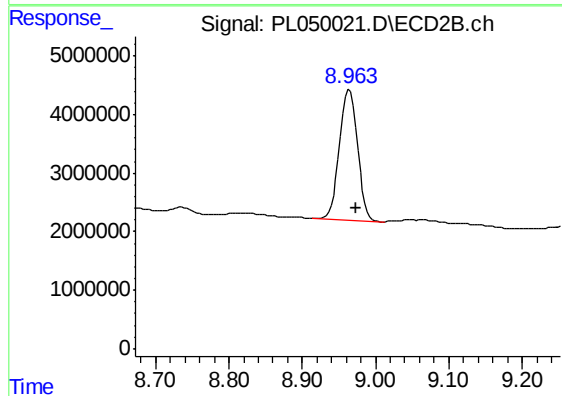
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.910 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.984 min
Delta R.T.: -0.008 min
Response: 138095596
Conc: 10.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.964 min
Delta R.T.: -0.009 min
Response: 37887280
Conc: 11.29 ng/ml