

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121320\
 Data File : PL063534.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2020 12:05
 Operator : DD\AJ
 Sample : L4973-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HD-01-120820

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 04:27:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121020.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 10 15:57:40 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...	3.409	3.950	27266443	48766802	16.023	15.560
28)	SA Decachlor...	8.124	8.989	29029110	39382954	14.415	15.638
Target Compounds							
7)	B delta-BHC	0.000	5.002	0	5866033	N.D.	1.449 #
8)	B Heptachlo...	0.000	5.825	0	6727195	N.D.	1.857 #
11)	B alpha-Chl...	0.000	6.120	0	10239537	N.D.	2.889 #
14)	MA Endrin	5.935	0.000	4714878	0	2.809	N.D. #
15)	B Endosulfa...	0.000	6.828f	0	1902378	N.D.	0.597 #
17)	MA 4,4'-DDT	6.298	7.065	2440197	5560819	1.778	2.175
23)	Chlordane-1	4.268	0.000	3523984	0	64.462	N.D. #
26)	Chlordane-4	0.000	6.120	0	10239537	N.D.	18.676 #

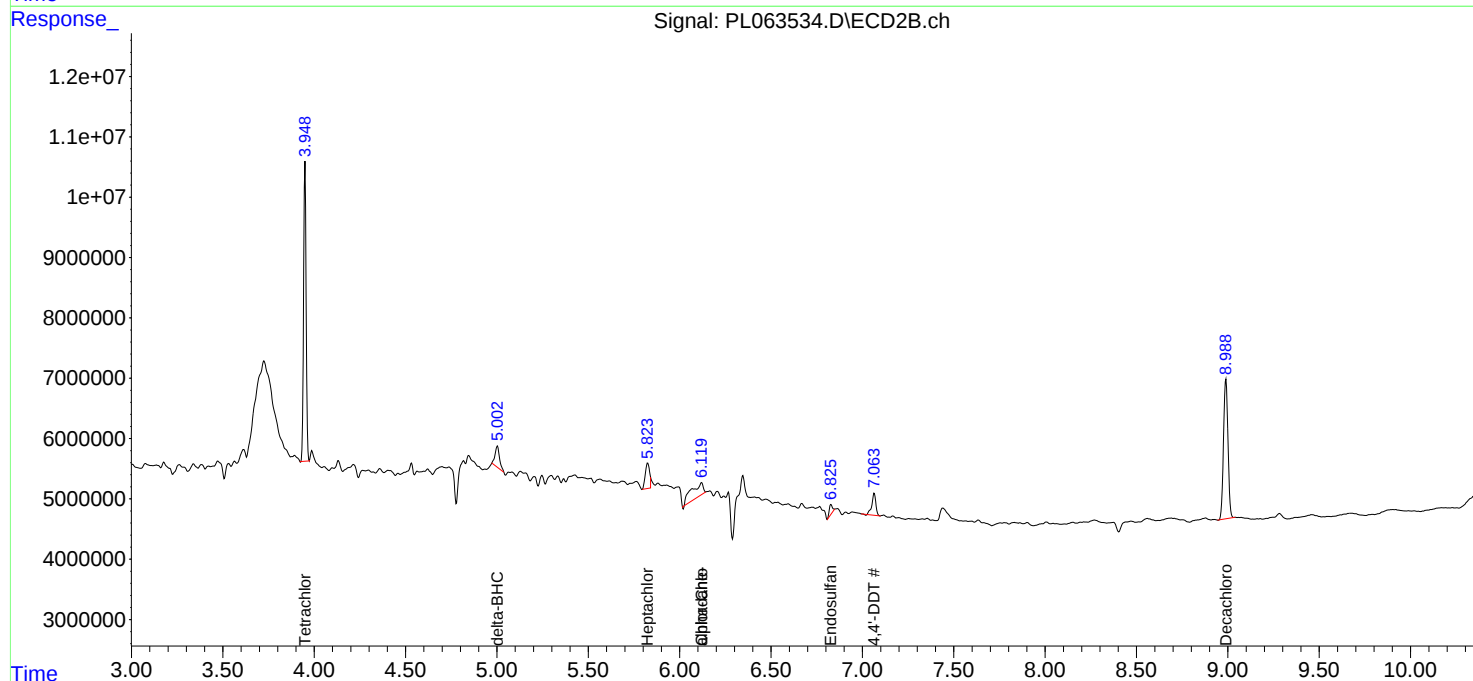
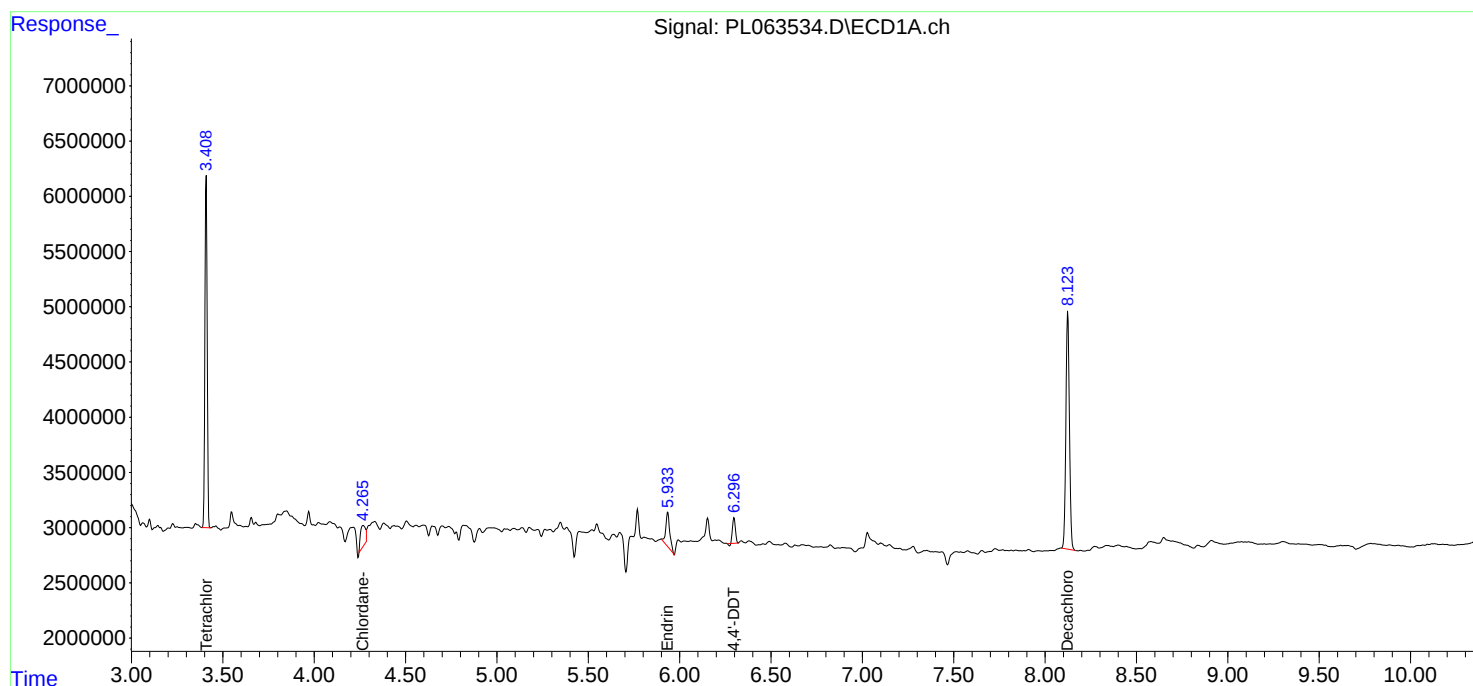
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

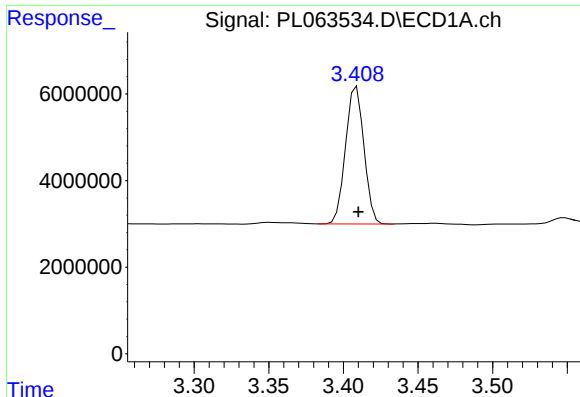
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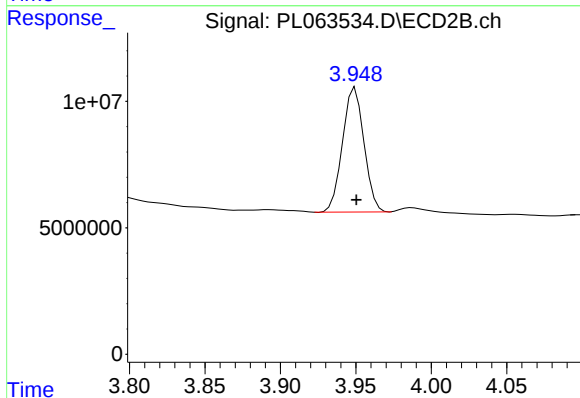




#1 Tetrachloro-m-xylene

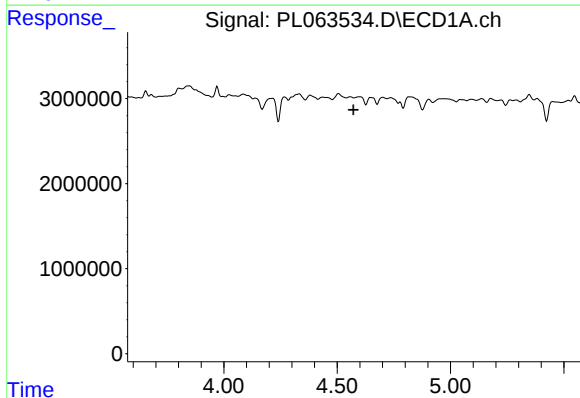
R.T.: 3.409 min
Delta R.T.: -0.001 min
Response: 27266443
Conc: 16.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
HD-01-120820



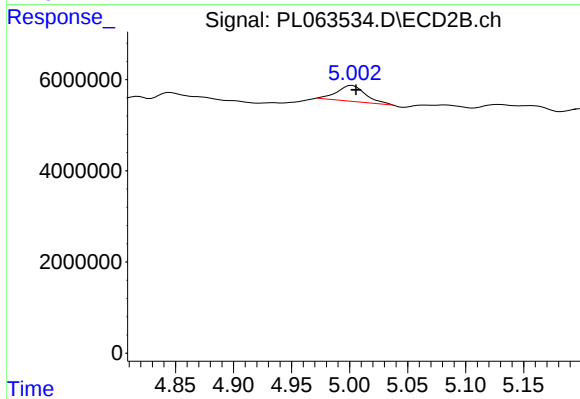
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: 0.000 min
Response: 48766802
Conc: 15.56 ng/ml



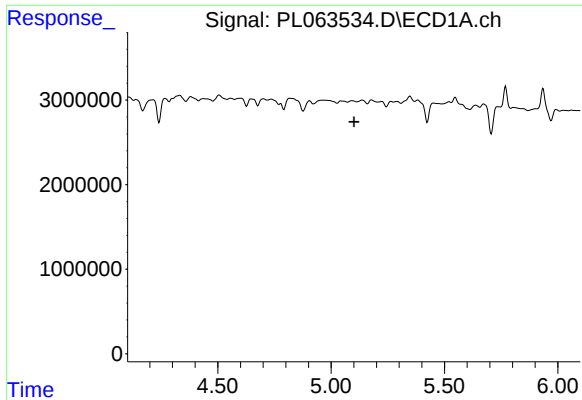
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.572 min
Response: 0
Conc: N.D.



#7 delta-BHC

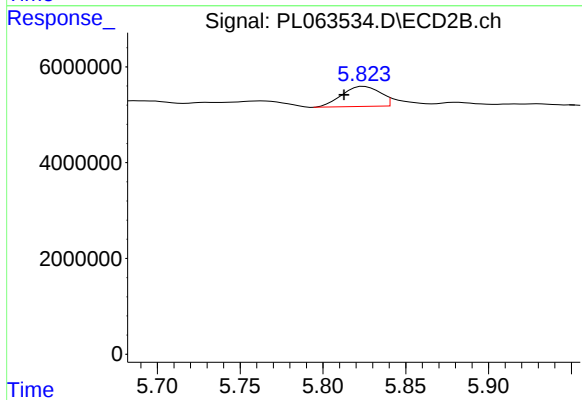
R.T.: 5.002 min
Delta R.T.: -0.003 min
Response: 5866033
Conc: 1.45 ng/ml



#8 Heptachlor epoxide

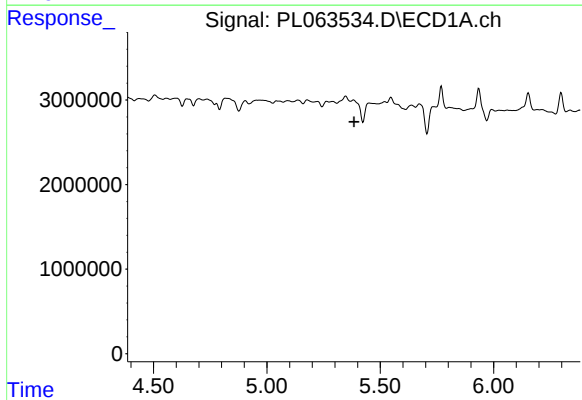
R.T.: 0.000 min
Exp R.T.: 5.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
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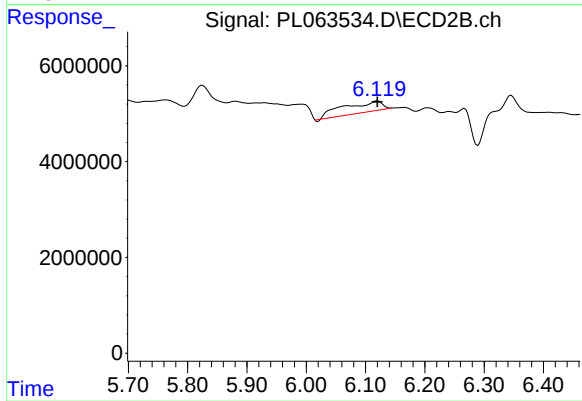
#8 Heptachlor epoxide

R.T.: 5.825 min
Delta R.T.: 0.012 min
Response: 6727195
Conc: 1.86 ng/ml



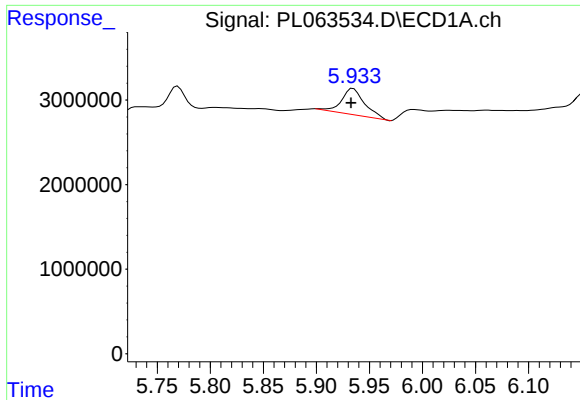
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.385 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

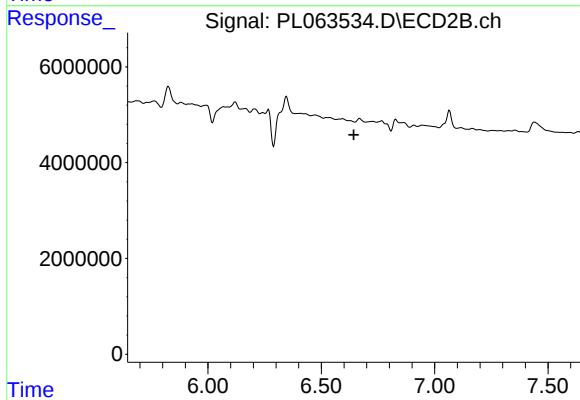
R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 10239537
Conc: 2.89 ng/ml



#14 Endrin

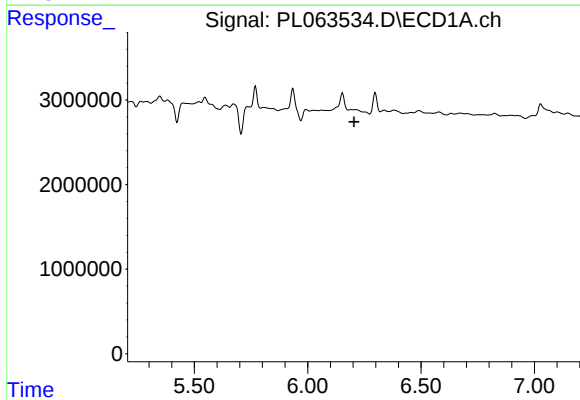
R.T.: 5.935 min
Delta R.T.: 0.002 min
Response: 4714878
Conc: 2.81 ng/ml

Instrument :
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ClientSampleId :
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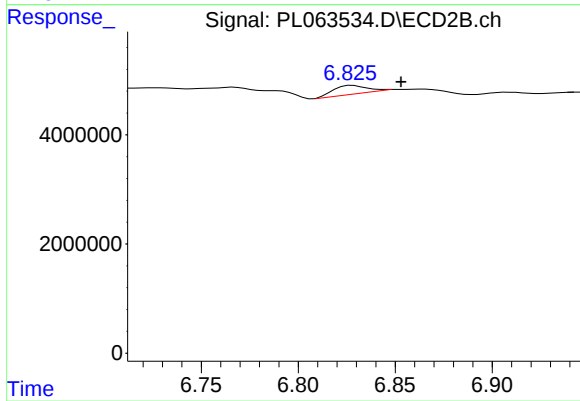
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.643 min
Response: 0
Conc: N.D.



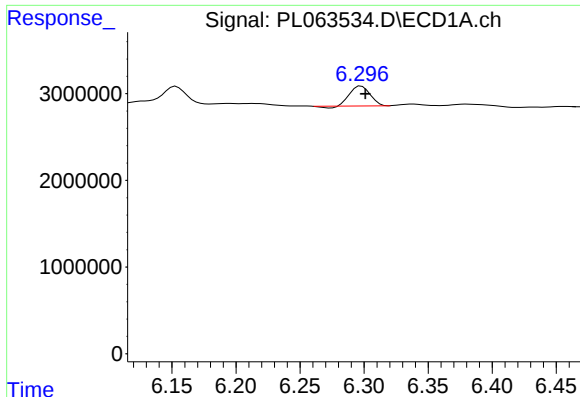
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.205 min
Response: 0
Conc: N.D.



#15 Endosulfan II

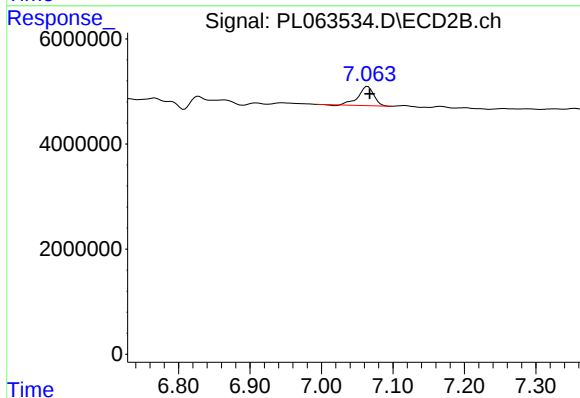
R.T.: 6.828 min
Delta R.T.: -0.025 min
Response: 1902378
Conc: 0.60 ng/ml



#17 4,4'-DDT

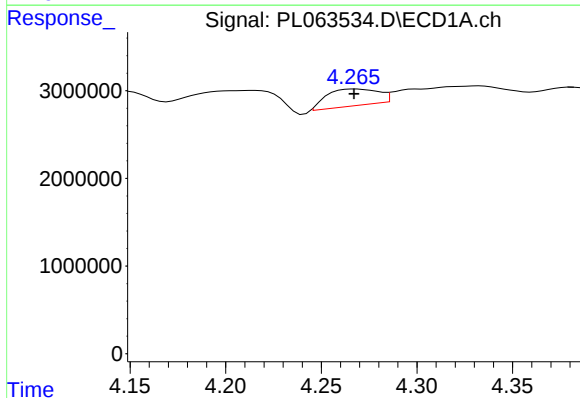
R.T.: 6.298 min
Delta R.T.: -0.003 min
Response: 2440197
Conc: 1.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
HD-01-120820



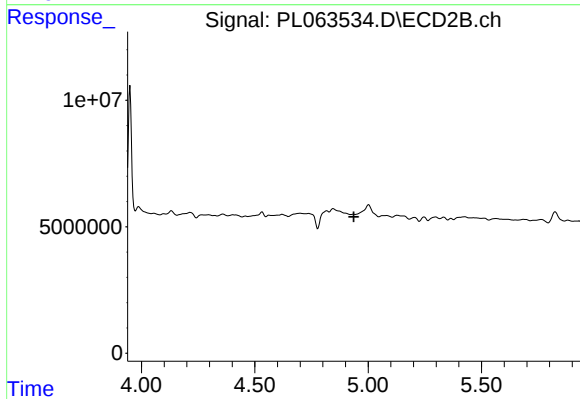
#17 4,4'-DDT

R.T.: 7.065 min
Delta R.T.: -0.003 min
Response: 5560819
Conc: 2.17 ng/ml



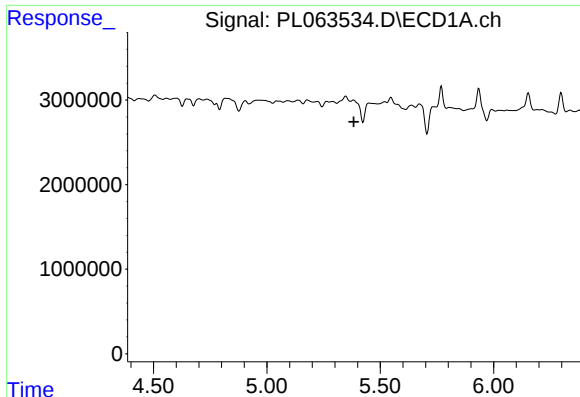
#23 Chlordane-1

R.T.: 4.268 min
Delta R.T.: 0.000 min
Response: 3523984
Conc: 64.46 ng/ml



#23 Chlordane-1

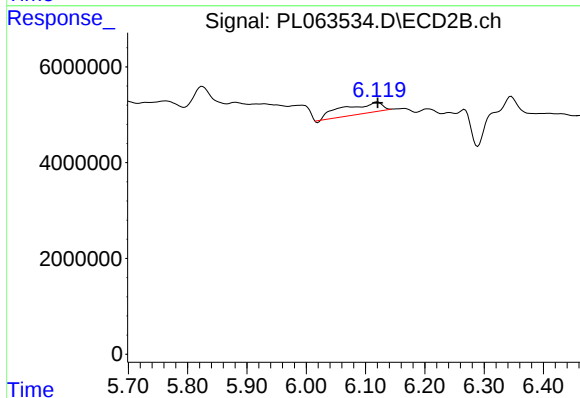
R.T.: 0.000 min
Exp R.T.: 4.937 min
Response: 0
Conc: N.D.



#26 Chlordane-4

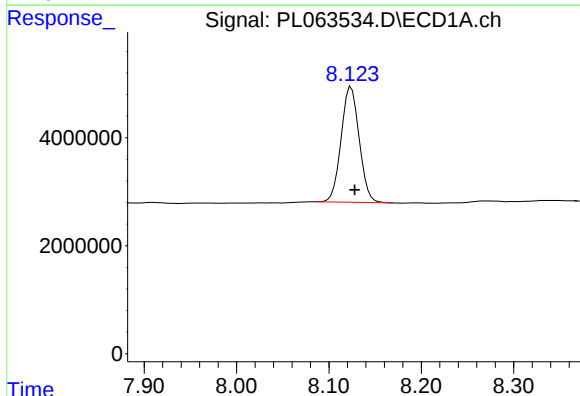
R.T.: 0.000 min
Exp R.T.: 5.384 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HD-01-120820



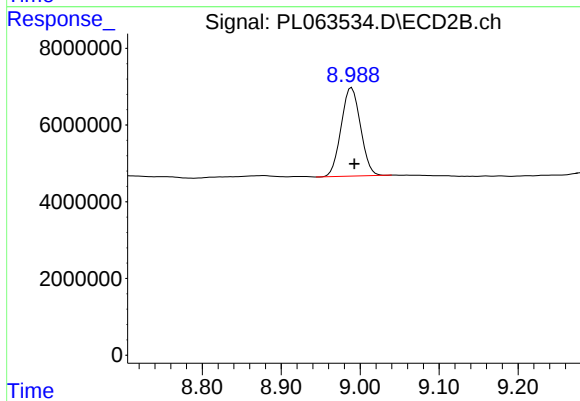
#26 Chlordane-4

R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 10239537
Conc: 18.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.124 min
Delta R.T.: -0.004 min
Response: 29029110
Conc: 14.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.989 min
Delta R.T.: -0.004 min
Response: 39382954
Conc: 15.64 ng/ml