

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL093019\
 Data File : PL052911.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2019 05:21
 Operator : SG\AJ
 Sample : K5077-20
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-024-B270-092619

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 07:07:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 30 08:44:08 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...	3.548	4.047	182.5E6	49351079	18.345	18.379
28)	SA Decachlor...	8.344	9.124	175.0E6	51789113	17.470	17.653
Target Compounds							
4)	MA Heptachlor	0.000	5.235	0	3996694	N.D.	1.049 #
7)	B delta-BHC	0.000	5.086f	0	3481354	N.D.	0.962 #
8)	B Heptachlo...	0.000	5.936	0	5925910	N.D.	1.768 #
11)	B alpha-Chl...	0.000	6.233	0	1975908	N.D.	0.587 #
12)	B 4,4'-DDE	5.739	6.386	91485197	27836381	7.882	8.523
14)	MA Endrin	6.132	6.782f	21236827	6765729	1.864	2.436 #
15)	B Endosulfa...	0.000	6.965	0	1948820	N.D.	0.657 #
16)	A 4,4'-DDD	0.000	6.875	0	3835573	N.D.	1.564 #
17)	MA 4,4'-DDT	6.500	7.175	191.3E6	51722136	18.730	19.874
26)	Chlordane-4	0.000	6.233	0	1975908	N.D.	3.721 #

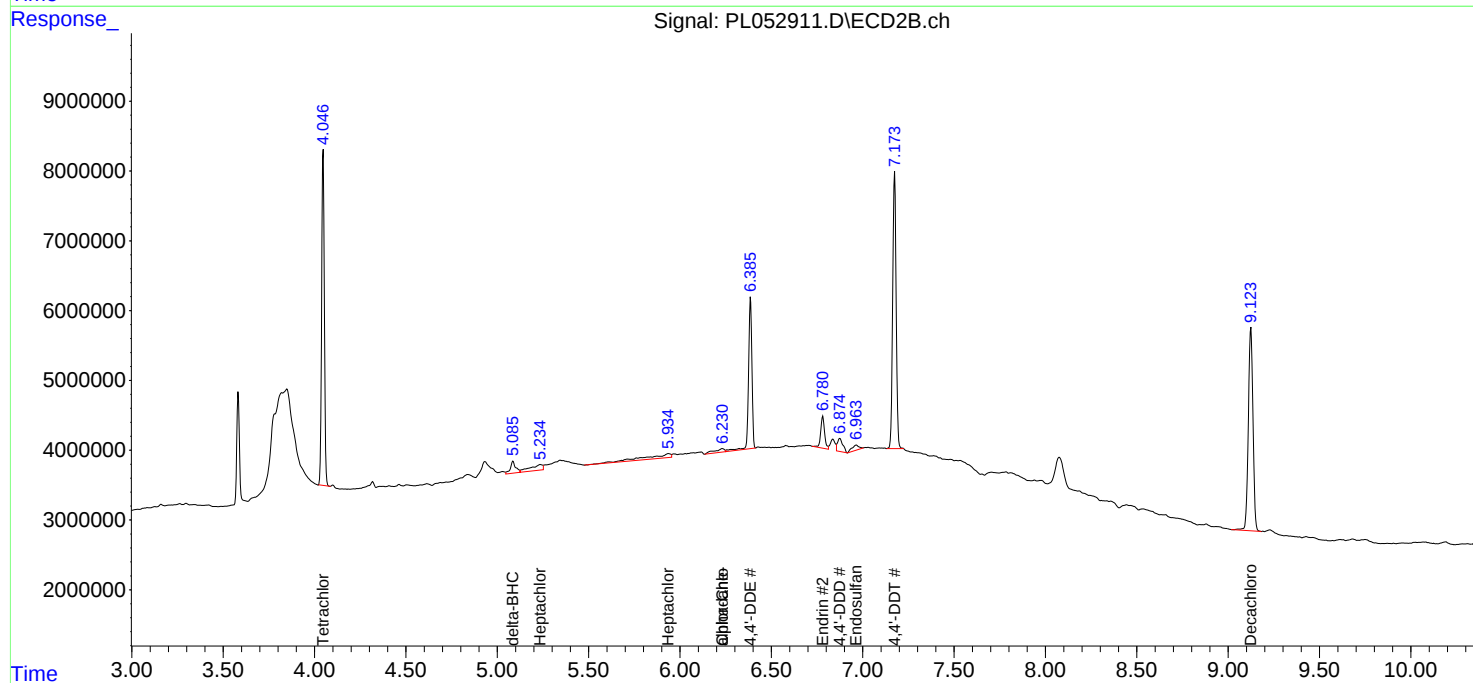
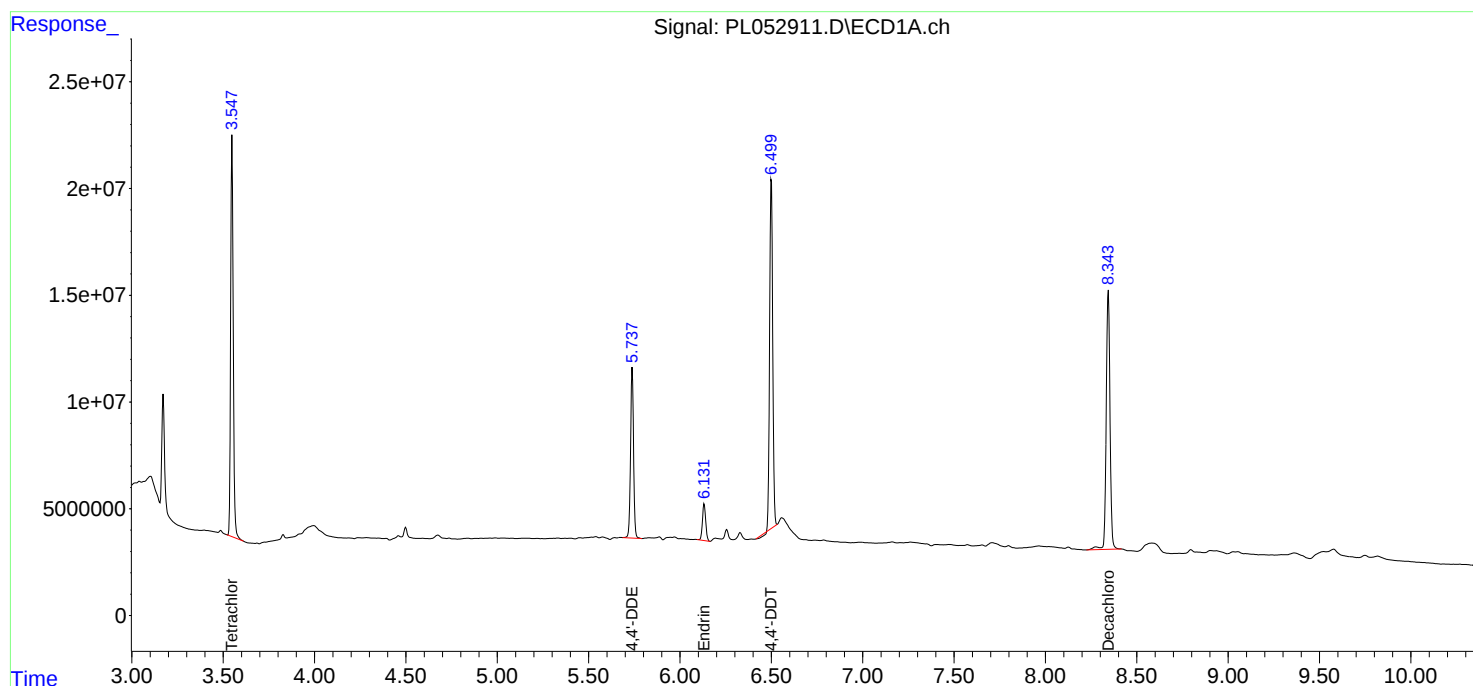
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

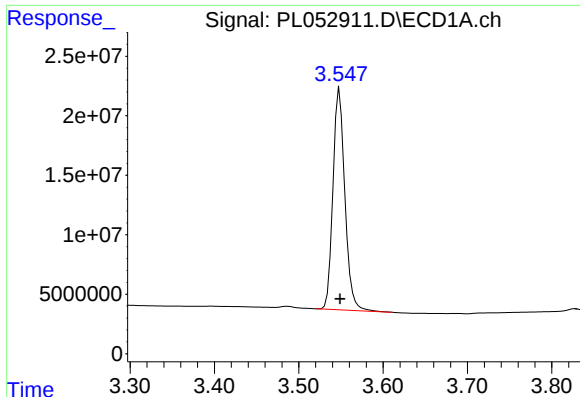
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL093019\
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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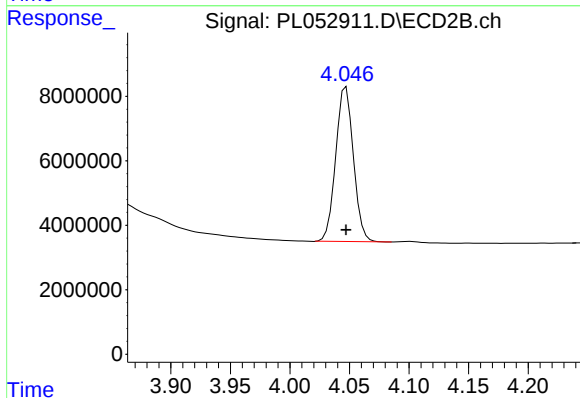




#1 Tetrachloro-m-xylene

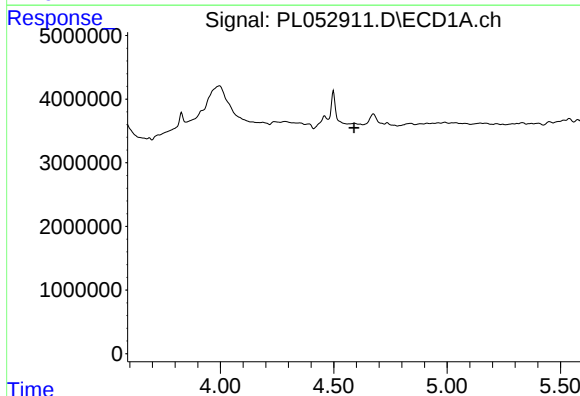
R.T.: 3.548 min
Delta R.T.: 0.000 min
Response: 182475168
Conc: 18.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-024-B270-092619



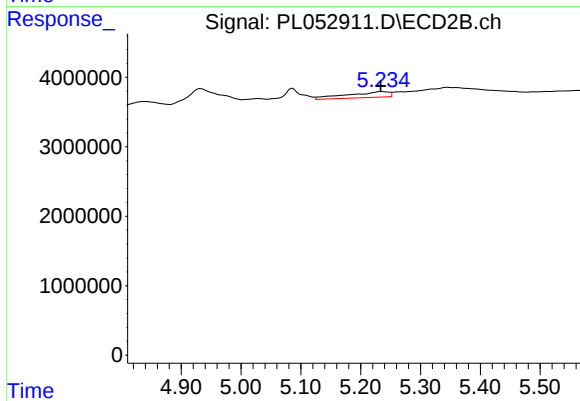
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 49351079
Conc: 18.38 ng/ml



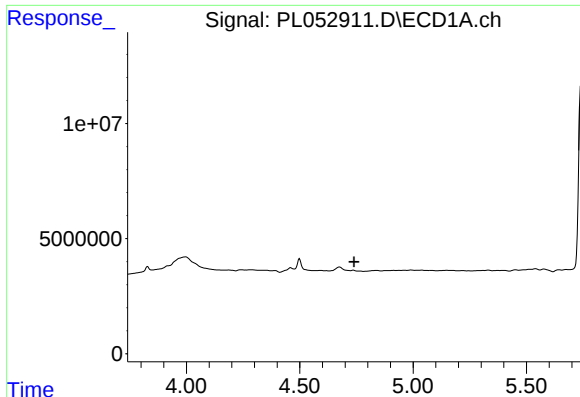
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.590 min
Response: 0
Conc: N.D.



#4 Heptachlor

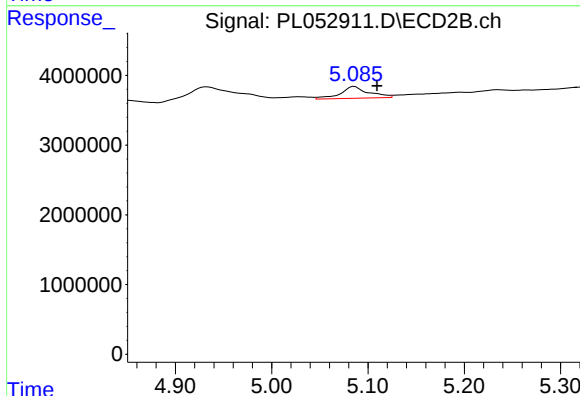
R.T.: 5.235 min
Delta R.T.: 0.002 min
Response: 3996694
Conc: 1.05 ng/ml



#7 delta-BHC

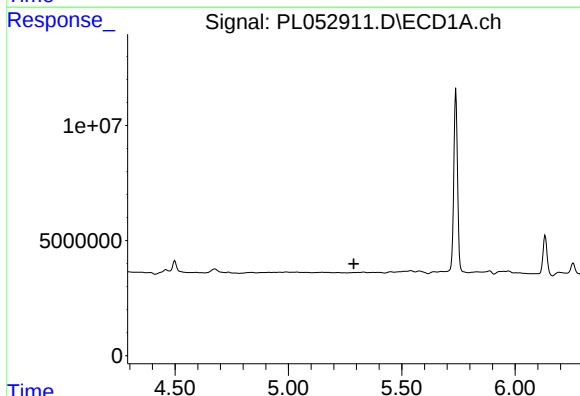
R.T.: 0.000 min
Exp R.T.: 4.740 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PST-024-B270-092619



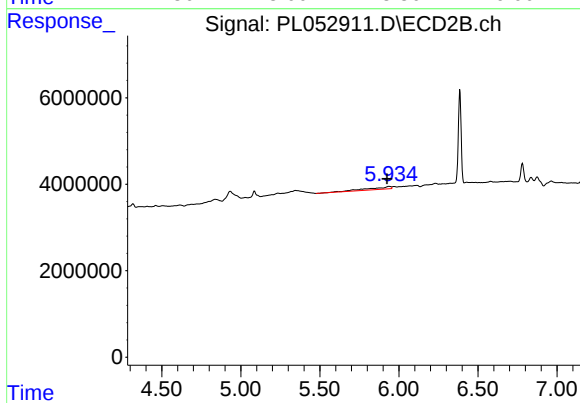
#7 delta-BHC

R.T.: 5.086 min
Delta R.T.: -0.023 min
Response: 3481354
Conc: 0.96 ng/ml



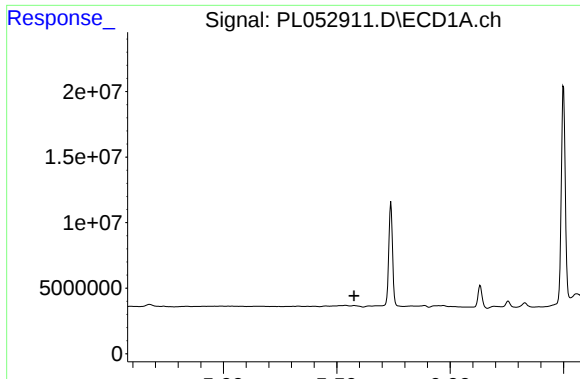
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.289 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

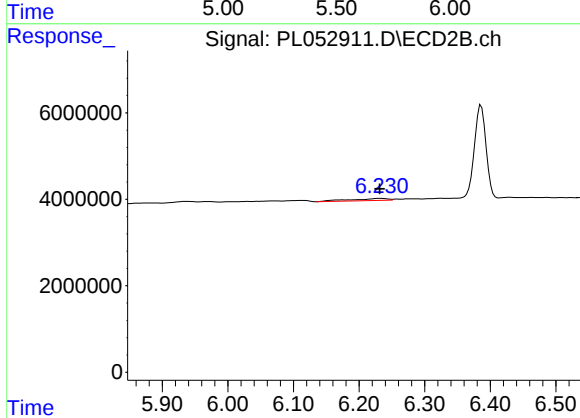
R.T.: 5.936 min
Delta R.T.: 0.011 min
Response: 5925910
Conc: 1.77 ng/ml



#11 alpha-Chlordane

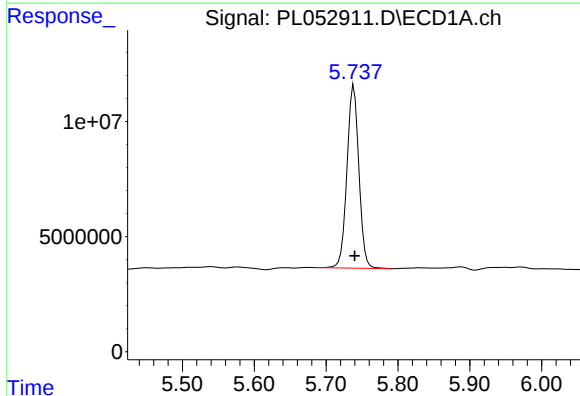
R.T.: 0.000 min
Exp R.T.: 5.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PST-024-B270-092619



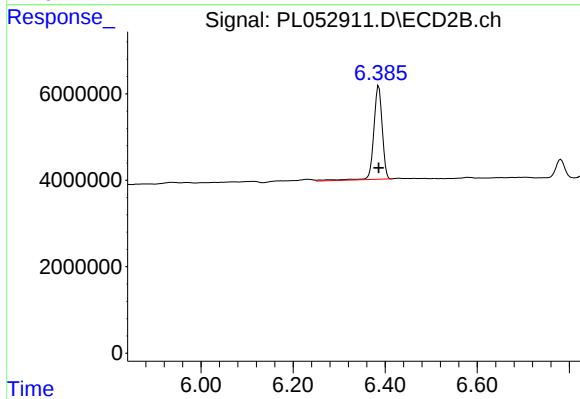
#11 alpha-Chlordane

R.T.: 6.233 min
Delta R.T.: 0.001 min
Response: 1975908
Conc: 0.59 ng/ml



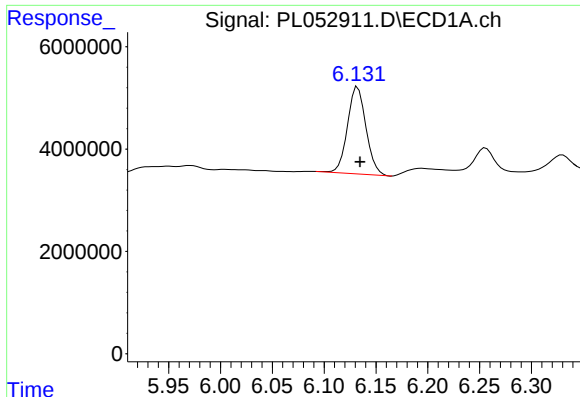
#12 4,4'-DDE

R.T.: 5.739 min
Delta R.T.: -0.001 min
Response: 91485197
Conc: 7.88 ng/ml



#12 4,4'-DDE

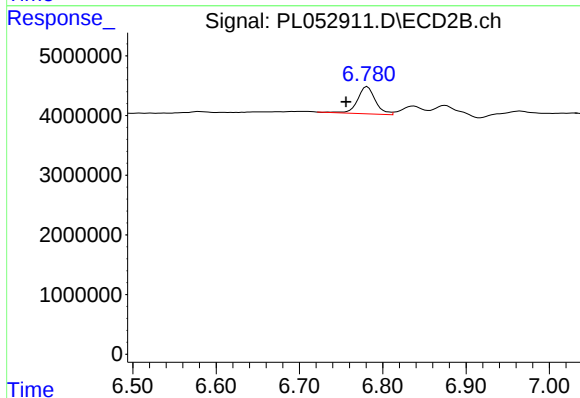
R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 27836381
Conc: 8.52 ng/ml



#14 Endrin

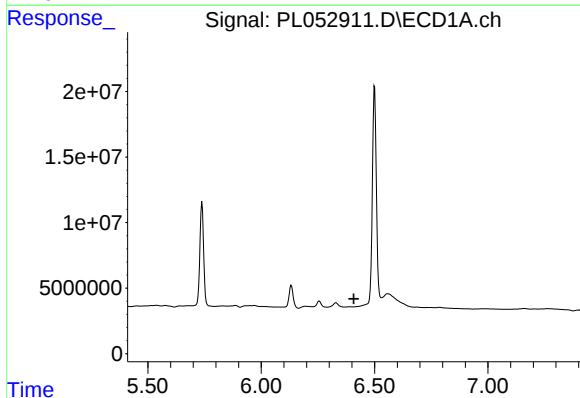
R.T.: 6.132 min
Delta R.T.: -0.002 min
Response: 21236827
Conc: 1.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-024-B270-092619



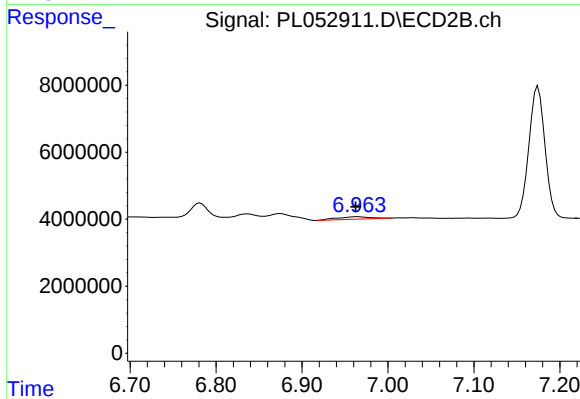
#14 Endrin

R.T.: 6.782 min
Delta R.T.: 0.026 min
Response: 6765729
Conc: 2.44 ng/ml



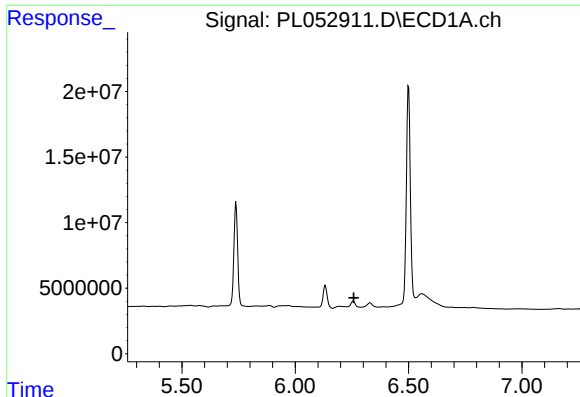
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.408 min
Response: 0
Conc: N.D.



#15 Endosulfan II

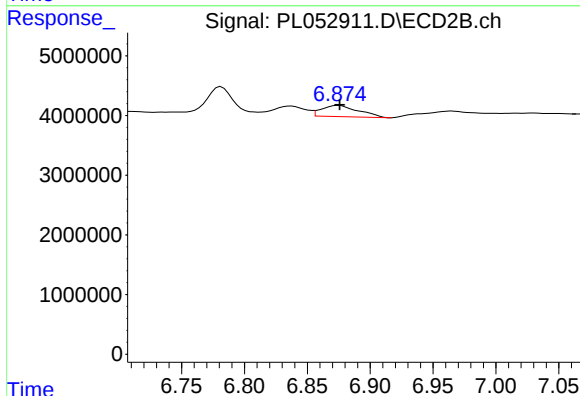
R.T.: 6.965 min
Delta R.T.: 0.002 min
Response: 1948820
Conc: 0.66 ng/ml



#16 4,4'-DDD

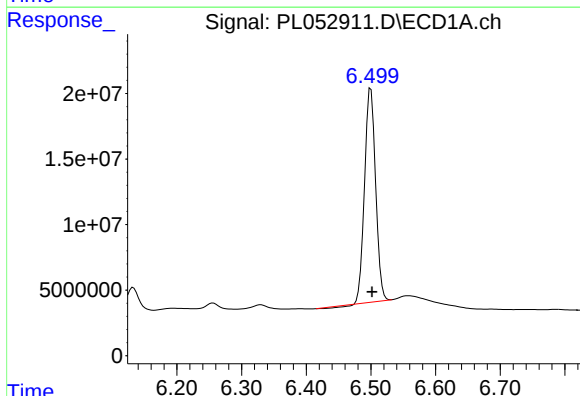
R.T.: 0.000 min
Exp R.T.: 6.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PST-024-B270-092619



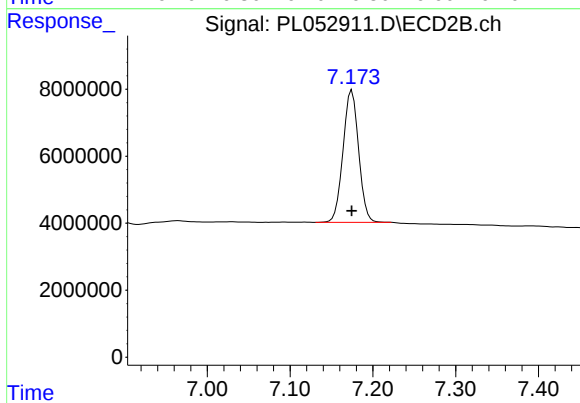
#16 4,4'-DDD

R.T.: 6.875 min
Delta R.T.: 0.000 min
Response: 3835573
Conc: 1.56 ng/ml



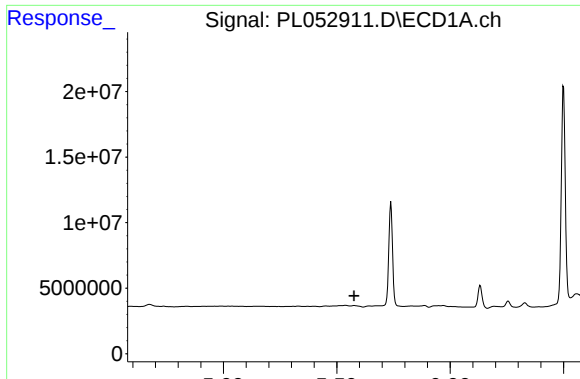
#17 4,4'-DDT

R.T.: 6.500 min
Delta R.T.: -0.002 min
Response: 191274900
Conc: 18.73 ng/ml



#17 4,4'-DDT

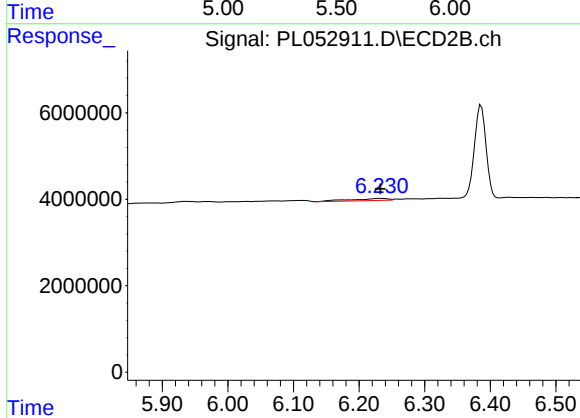
R.T.: 7.175 min
Delta R.T.: 0.000 min
Response: 51722136
Conc: 19.87 ng/ml



#26 Chlordane-4

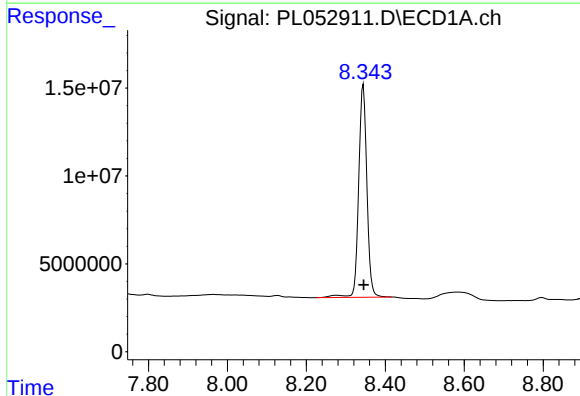
R.T.: 0.000 min
Exp R.T.: 5.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PST-024-B270-092619



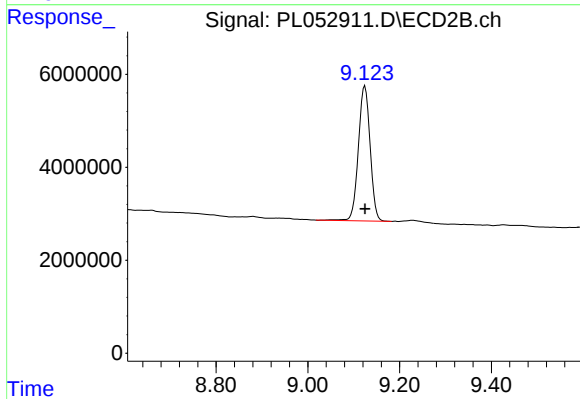
#26 Chlordane-4

R.T.: 6.233 min
Delta R.T.: 0.000 min
Response: 1975908
Conc: 3.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.344 min
Delta R.T.: -0.001 min
Response: 174982803
Conc: 17.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.124 min
Delta R.T.: 0.000 min
Response: 51789113
Conc: 17.65 ng/ml