

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092118\
 Data File : PL040182.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2018 12:49
 Operator : AJ\SJ
 Sample : J5004-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 22:45:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091418.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 14 23:10:39 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...	3.298	3.902	122.5E6	51392041	15.800	16.106
28)	SA Decachlor...	7.948	8.887	154.3E6	57777587	18.517	21.273
Target Compounds							
3)	MA gamma-BHC...	4.044f	0.000	122.3E6	0	10.687	N.D. #
7)	B delta-BHC	0.000	4.948	0	5961851	N.D.	1.499 #
8)	B Heptachlo...	0.000	5.768	0	13126304	N.D.	3.319 #
9)	A Endosulfan I	5.230f	6.050f	42501478	20272467	4.289	5.709 #
10)	B gamma-Chl...	5.175	5.975	47879793	10056930	4.297	2.657 #
11)	B alpha-Chl...	5.230	6.050	42501478	20272467	3.978	5.118 #
15)	B Endosulfa...	5.989f	0.000	232.0E6	0	24.212	N.D. #
16)	A 4,4'-DDD	0.000	6.640f	0	47704191	N.D.	16.501 #
23)	Chlordane-1	0.000	4.948	0	5961851	N.D.	38.502 #
25)	Chlordane-3	5.175	5.975	47879793	10056930	39.018	19.645 #
26)	Chlordane-4	5.230	6.050	42501478	20272467	38.770	32.752
27)	Chlordane-5	5.989	0.000	232.0E6	0	625.698	N.D. #

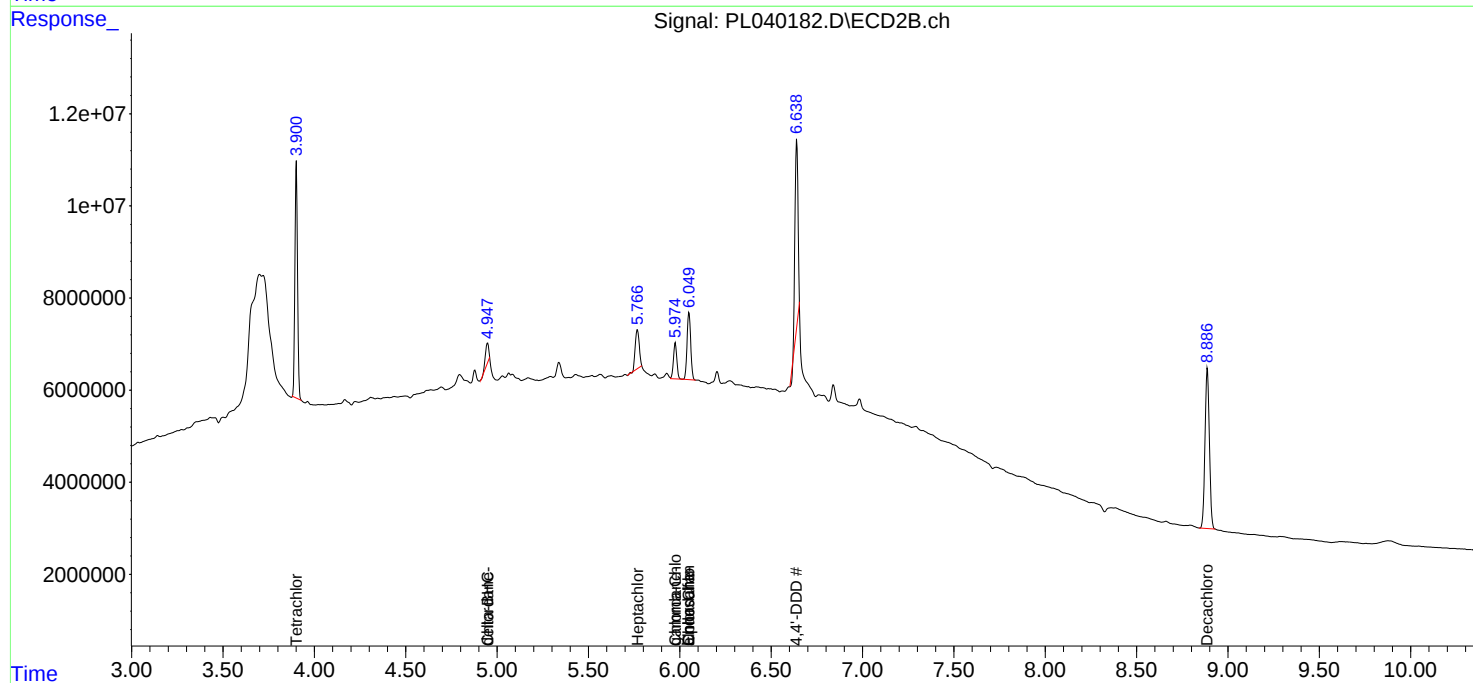
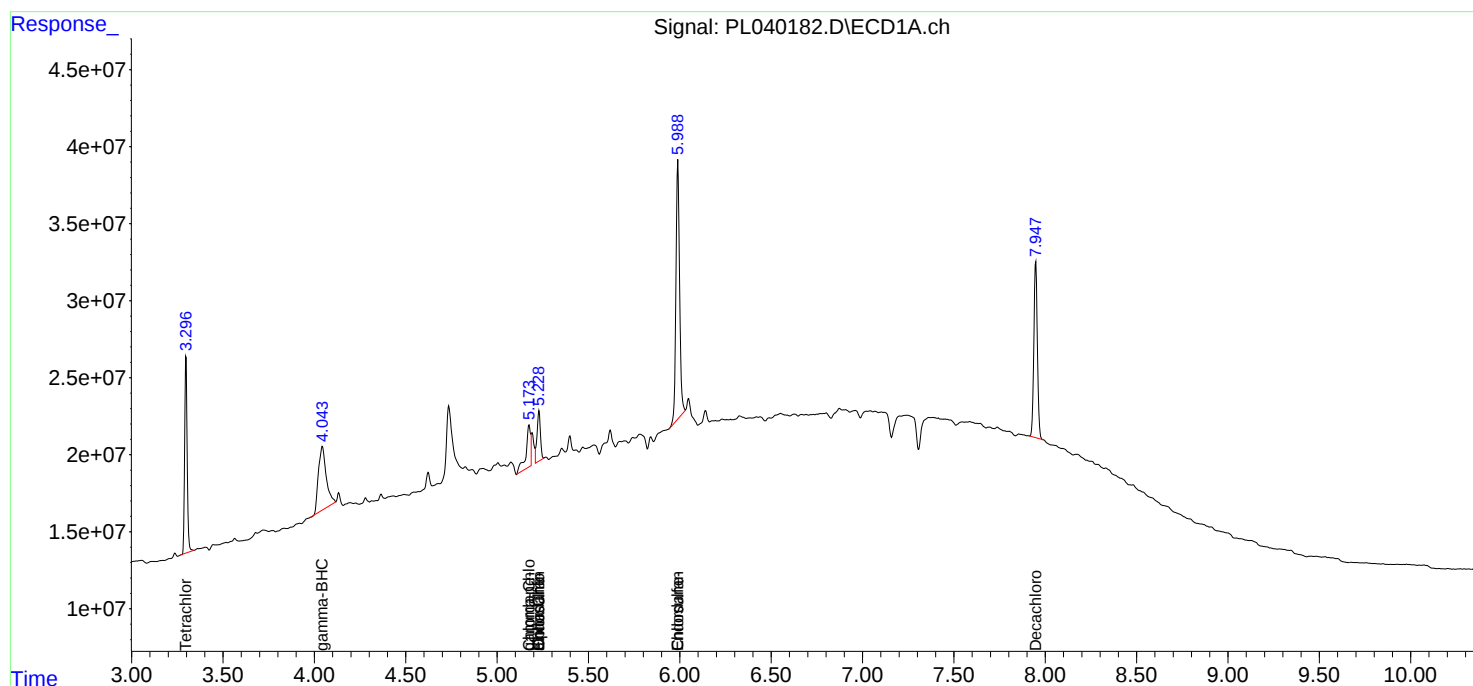
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

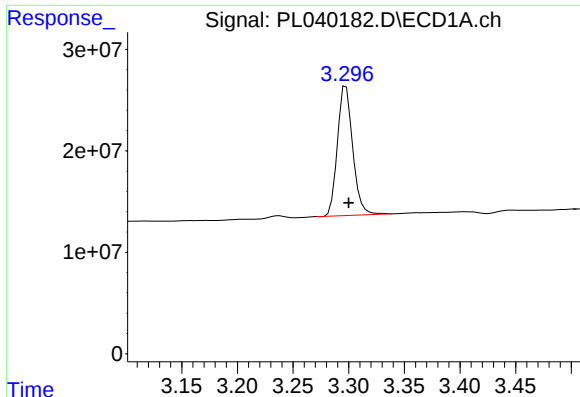
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ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

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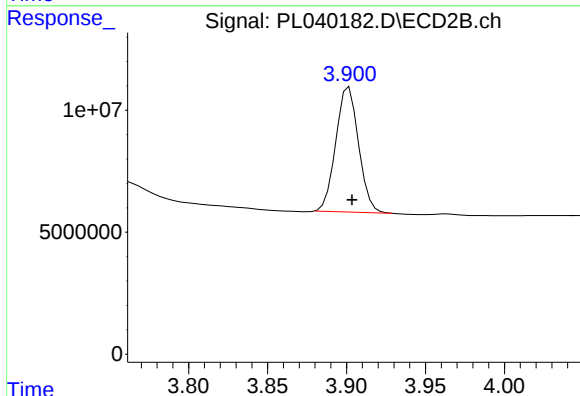




#1 Tetrachloro-m-xylene

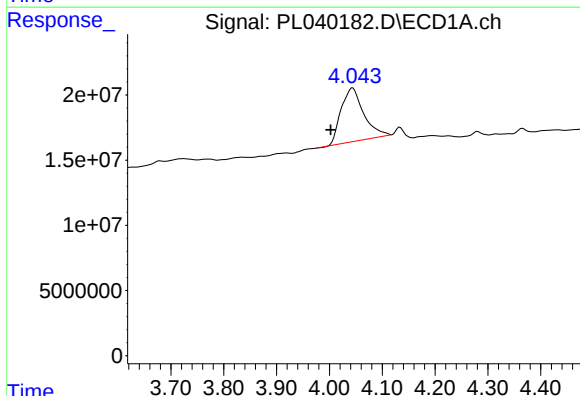
R.T.: 3.298 min
Delta R.T.: -0.002 min
Response: 122530374
Conc: 15.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



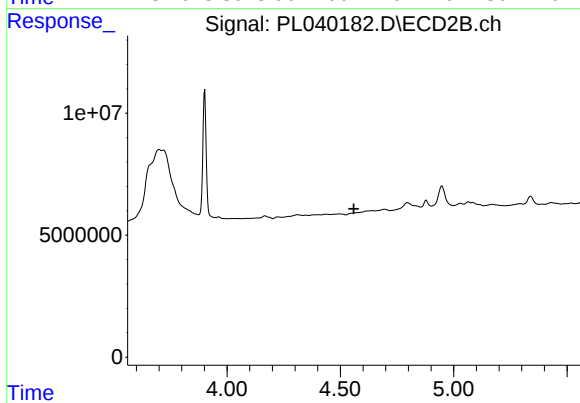
#1 Tetrachloro-m-xylene

R.T.: 3.902 min
Delta R.T.: -0.002 min
Response: 51392041
Conc: 16.11 ng/ml



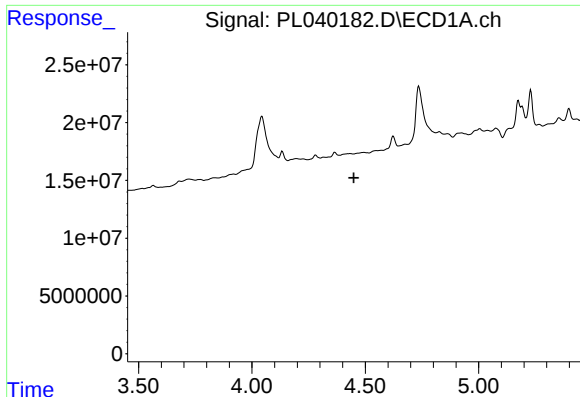
#3 gamma-BHC (Lindane)

R.T.: 4.044 min
Delta R.T.: 0.041 min
Response: 122300116
Conc: 10.69 ng/ml



#3 gamma-BHC (Lindane)

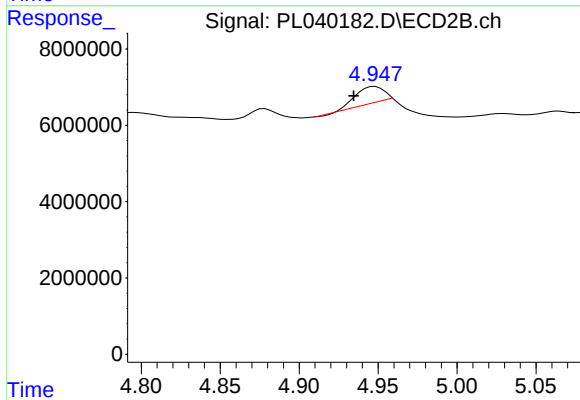
R.T.: 0.000 min
Exp R.T.: 4.559 min
Response: 0
Conc: N.D.



#7 delta-BHC

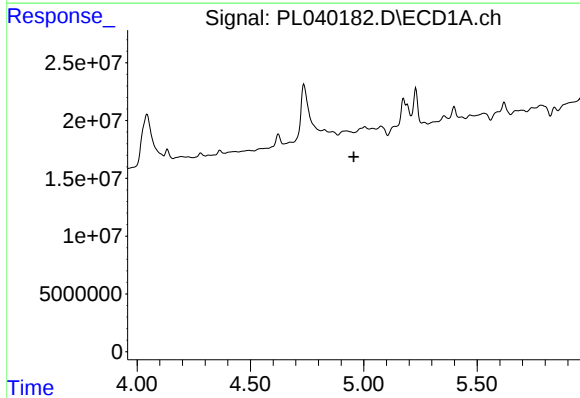
R.T.: 0.000 min
Exp R.T. : 4.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



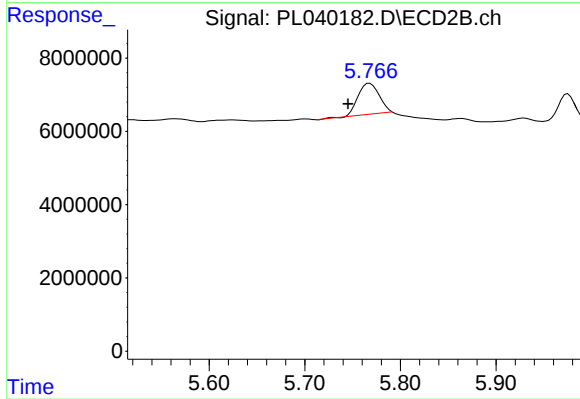
#7 delta-BHC

R.T.: 4.948 min
Delta R.T.: 0.013 min
Response: 5961851
Conc: 1.50 ng/ml



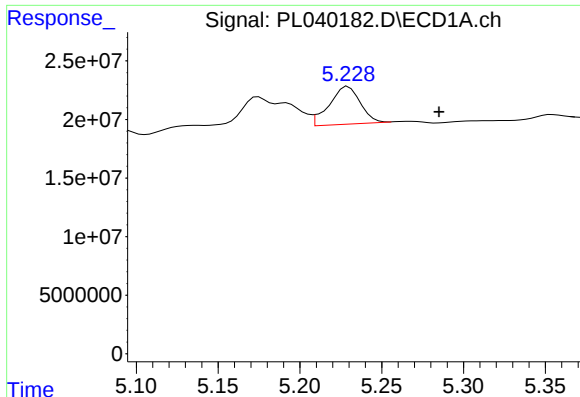
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.956 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

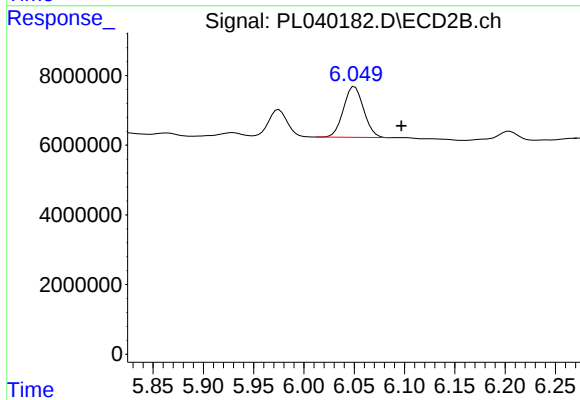
R.T.: 5.768 min
Delta R.T.: 0.023 min
Response: 13126304
Conc: 3.32 ng/ml



#9 Endosulfan I

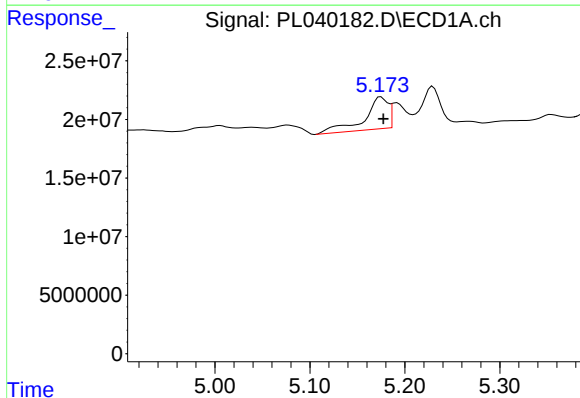
R.T.: 5.230 min
Delta R.T.: -0.055 min
Response: 42501478
Conc: 4.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



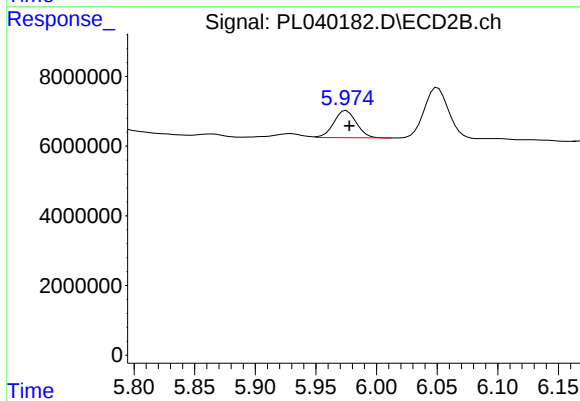
#9 Endosulfan I

R.T.: 6.050 min
Delta R.T.: -0.046 min
Response: 20272467
Conc: 5.71 ng/ml



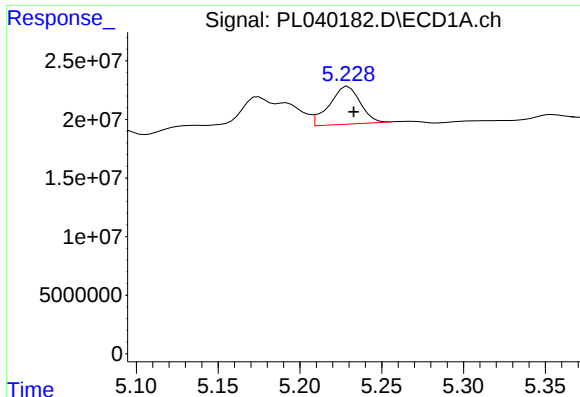
#10 gamma-Chlordane

R.T.: 5.175 min
Delta R.T.: -0.003 min
Response: 47879793
Conc: 4.30 ng/ml



#10 gamma-Chlordane

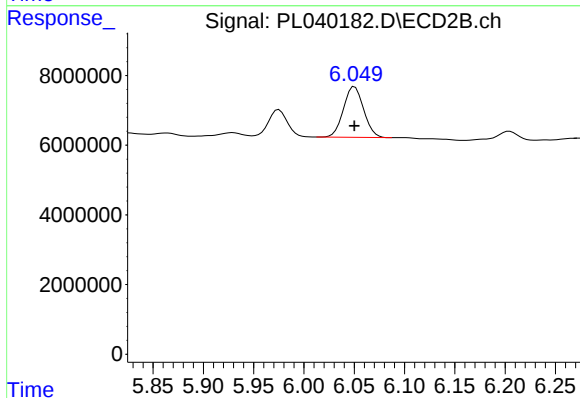
R.T.: 5.975 min
Delta R.T.: -0.002 min
Response: 10056930
Conc: 2.66 ng/ml



#11 alpha-Chlordane

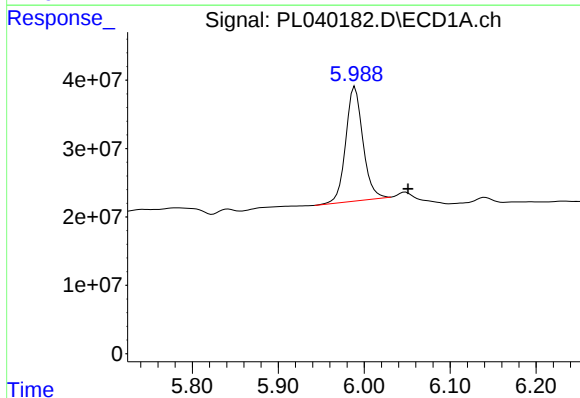
R.T.: 5.230 min
Delta R.T.: -0.003 min
Response: 42501478
Conc: 3.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



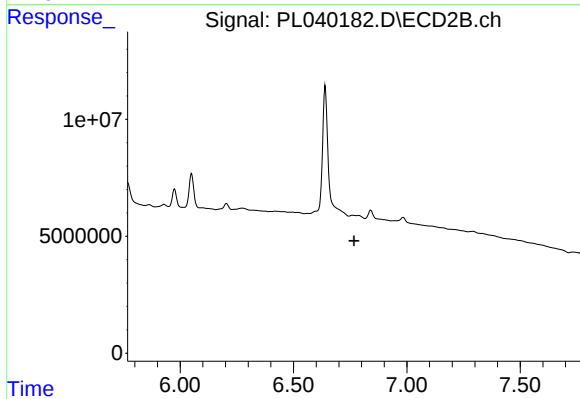
#11 alpha-Chlordane

R.T.: 6.050 min
Delta R.T.: 0.000 min
Response: 20272467
Conc: 5.12 ng/ml



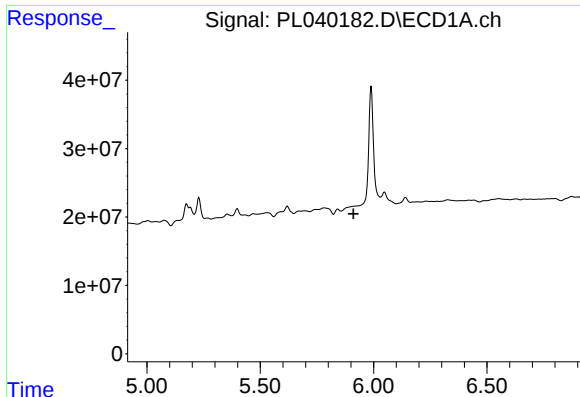
#15 Endosulfan II

R.T.: 5.989 min
Delta R.T.: -0.062 min
Response: 231978982
Conc: 24.21 ng/ml



#15 Endosulfan II

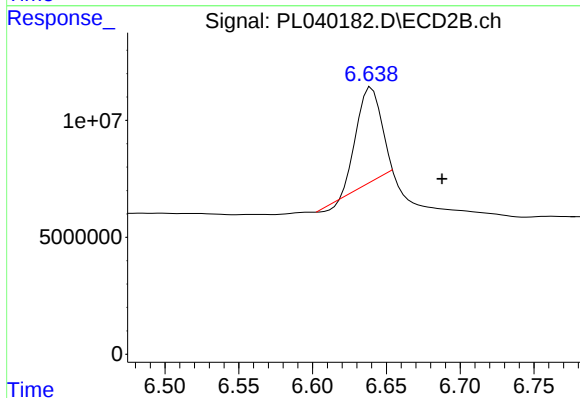
R.T.: 0.000 min
Exp R.T.: 6.767 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

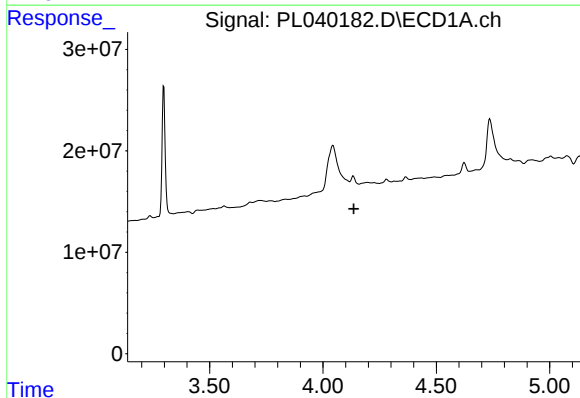
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



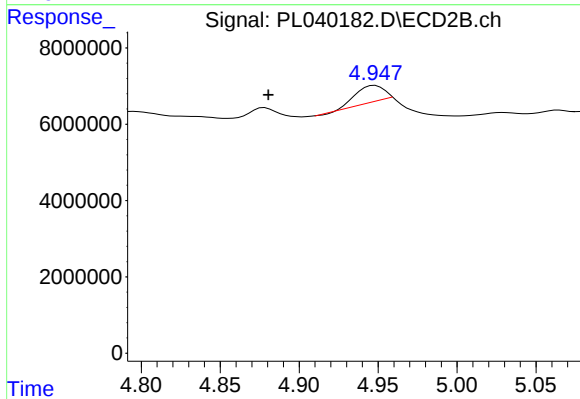
#16 4,4'-DDD

R.T.: 6.640 min
Delta R.T.: -0.048 min
Response: 47704191
Conc: 16.50 ng/ml



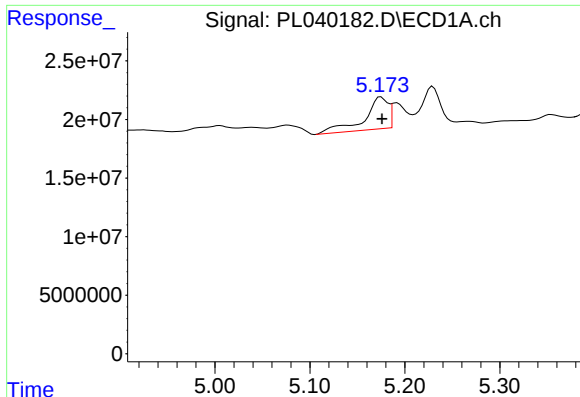
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.136 min
Response: 0
Conc: N.D.



#23 Chlordane-1

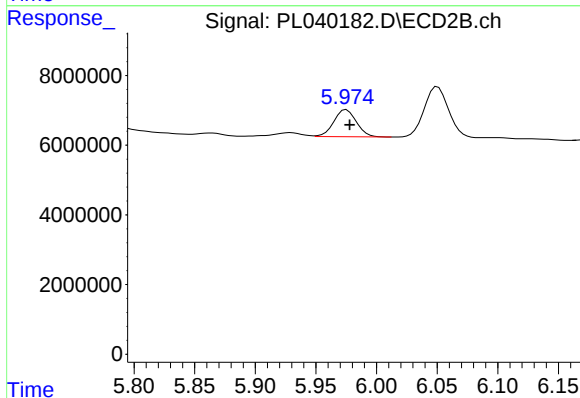
R.T.: 4.948 min
Delta R.T.: 0.068 min
Response: 5961851
Conc: 38.50 ng/ml



#25 Chlordane-3

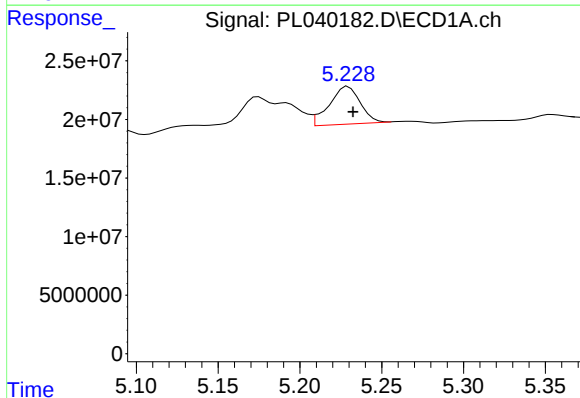
R.T.: 5.175 min
Delta R.T.: -0.001 min
Response: 47879793
Conc: 39.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



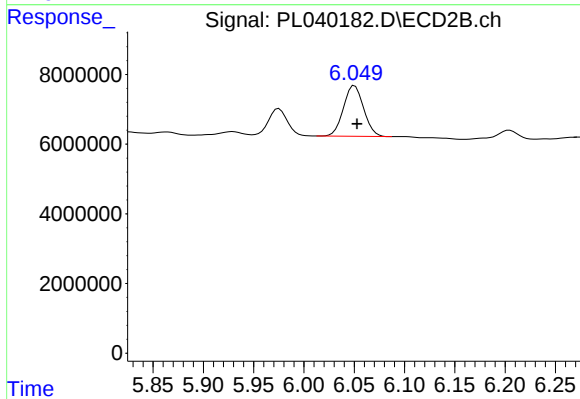
#25 Chlordane-3

R.T.: 5.975 min
Delta R.T.: -0.003 min
Response: 10056930
Conc: 19.64 ng/ml



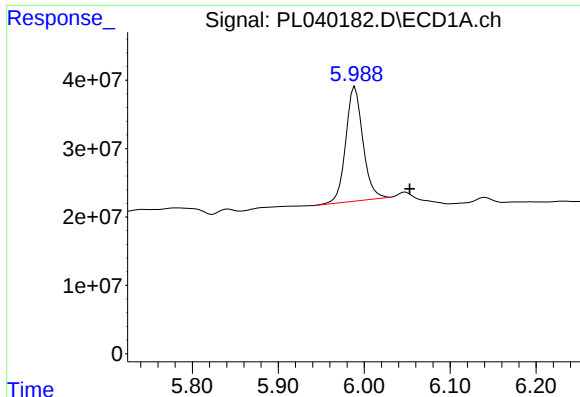
#26 Chlordane-4

R.T.: 5.230 min
Delta R.T.: -0.003 min
Response: 42501478
Conc: 38.77 ng/ml



#26 Chlordane-4

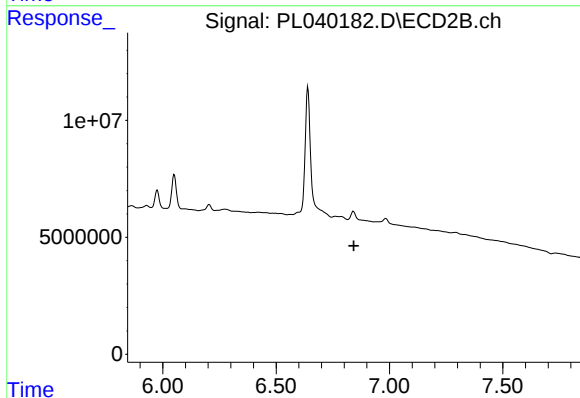
R.T.: 6.050 min
Delta R.T.: -0.002 min
Response: 20272467
Conc: 32.75 ng/ml



#27 Chlordane-5

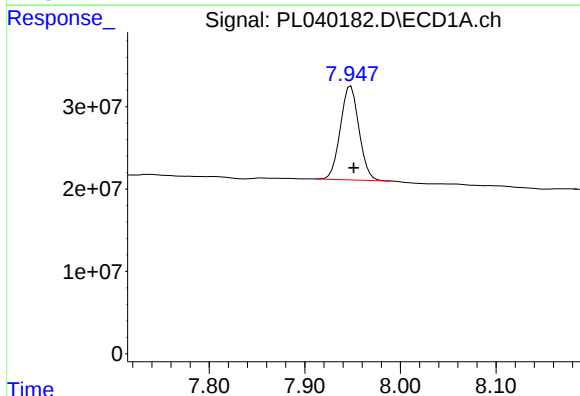
R.T.: 5.989 min
Delta R.T.: -0.063 min
Response: 231978982
Conc: 625.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



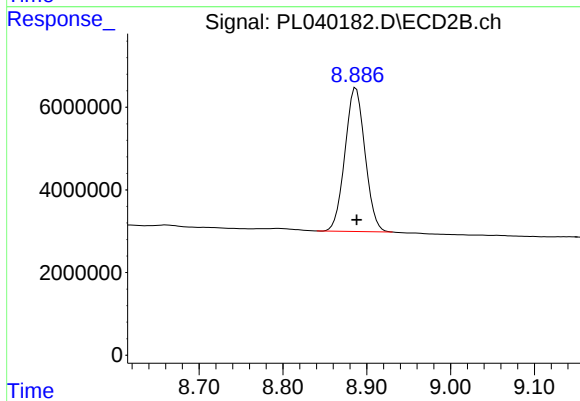
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.842 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.948 min
Delta R.T.: -0.003 min
Response: 154295745
Conc: 18.52 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.887 min
Delta R.T.: 0.000 min
Response: 57777587
Conc: 21.27 ng/ml