

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082819\
 Data File : PL051912.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2019 19:42
 Operator : SG\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 01:01:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 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...	3.314	3.925	174.0E6	36569140	20.327	16.738
28)	SA Decachlor...	7.973	8.952	269.0E6	61529820	22.165	20.214
Target Compounds							
4)	MA Heptachlor	0.000	5.101	0	804587	N.D.	0.229 #
5)	MB Aldrin	4.565f	0.000	46599354	0	3.225	N.D. #
6)	B beta-BHC	0.000	4.802f	0	550737	N.D.	0.378 #
8)	B Heptachlo...	0.000	5.786	0	4520731	N.D.	1.340 #
9)	A Endosulfan I	5.328f	6.173f	23483121	651172	1.747	0.201 #
10)	B gamma-Chl...	0.000	6.015	0	326628	N.D.	0.089 #
11)	B alpha-Chl...	0.000	6.105	0	516551	N.D.	0.150 #
13)	MA Dieldrin	5.546	6.415f	7580122	1609991	0.499	0.470
15)	B Endosulfa...	0.000	6.848f	0	1016381	N.D.	0.308 #
24)	Chlordane-2	4.673f	0.000	49918332	0	122.134	N.D. #
25)	Chlordane-3	0.000	6.015	0	326628	N.D.	0.733 #
26)	Chlordane-4	0.000	6.105	0	516551	N.D.	0.951 #
27)	Chlordane-5	0.000	6.892	0	319400	N.D.	3.240 #

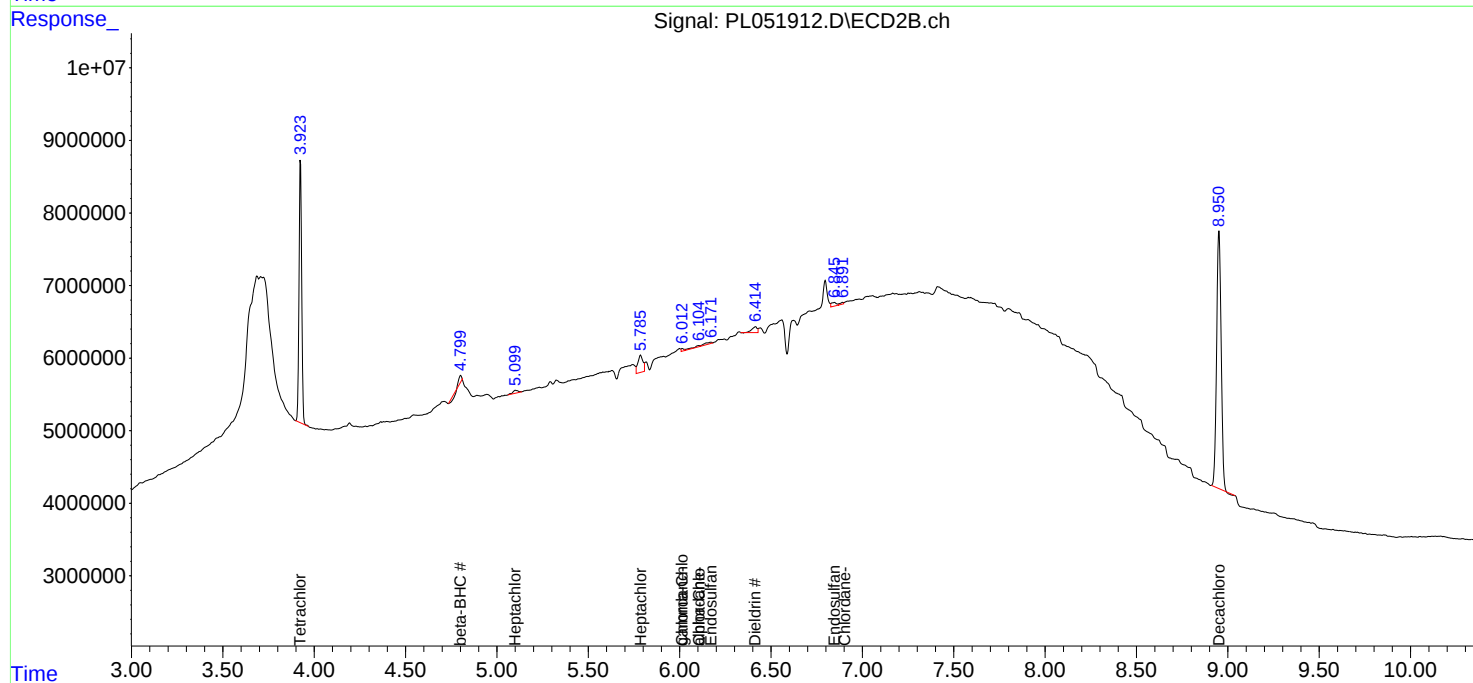
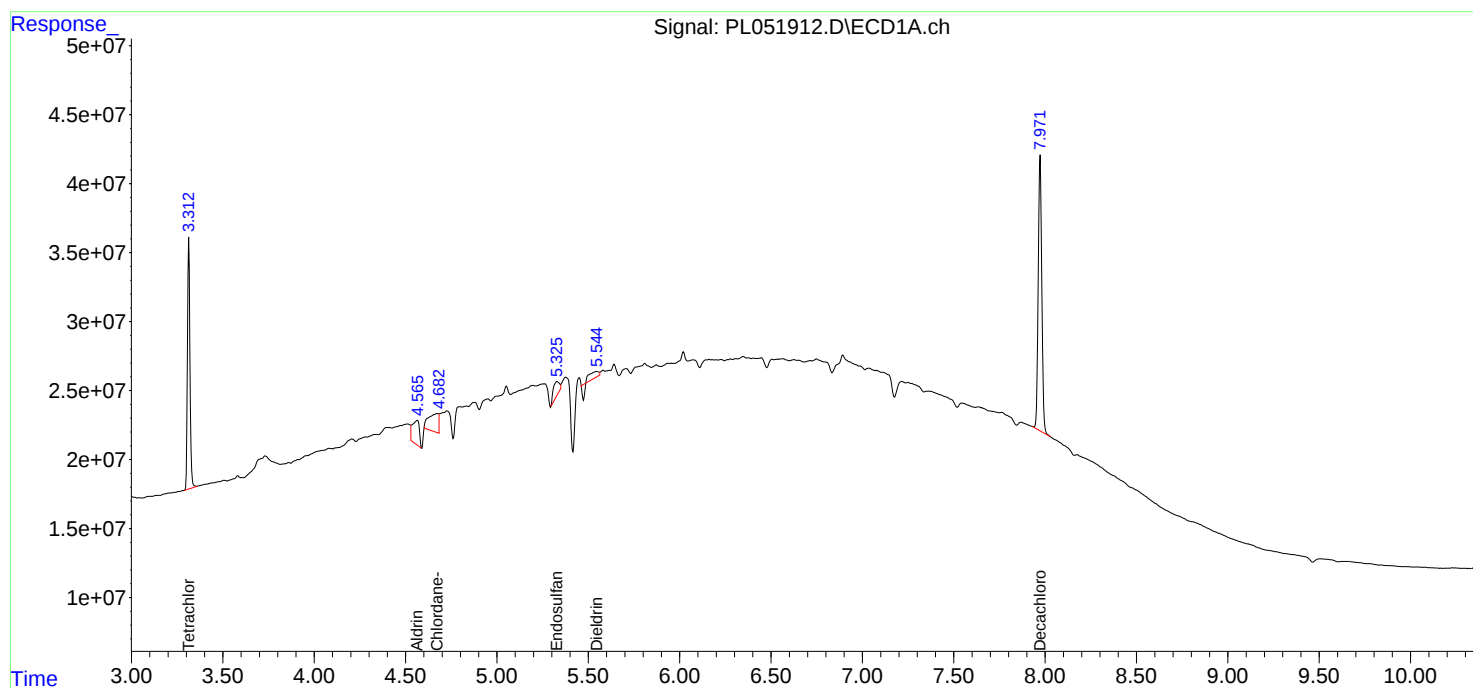
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

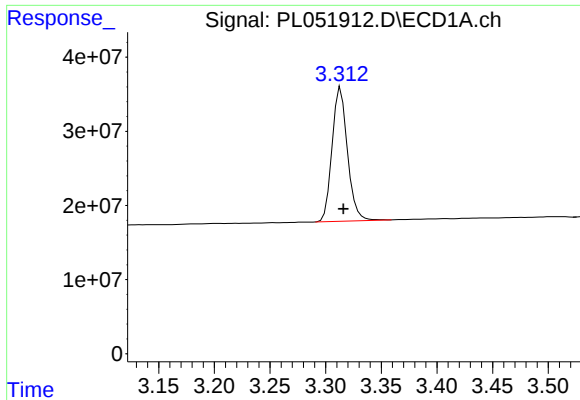
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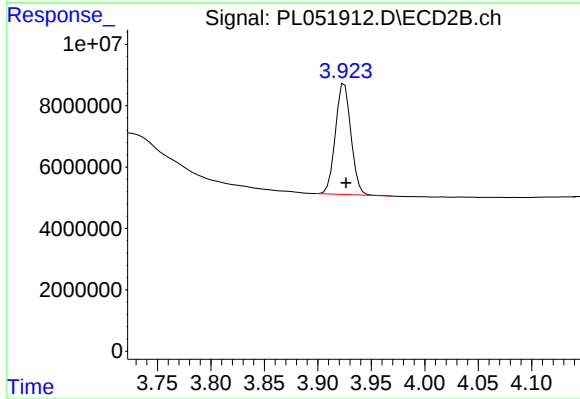




#1 Tetrachloro-m-xylene

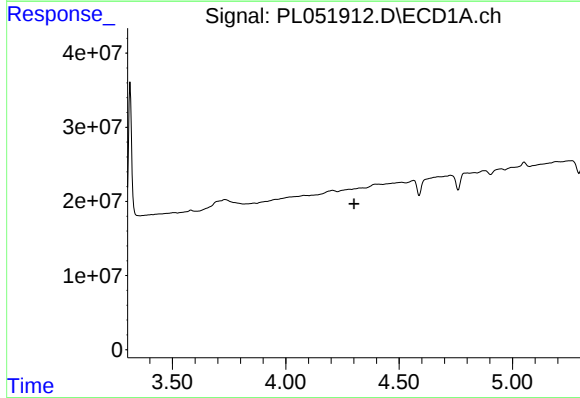
R.T.: 3.314 min
Delta R.T.: -0.002 min
Response: 173972622
Conc: 20.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



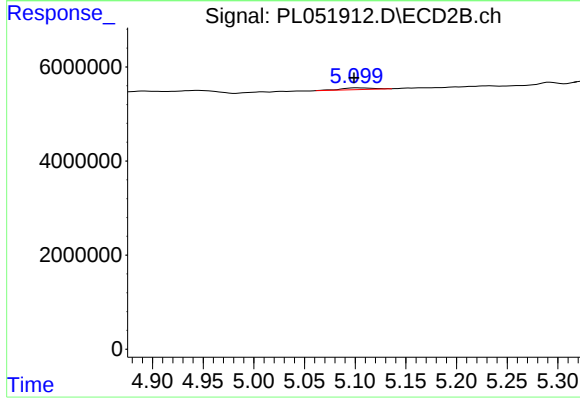
#1 Tetrachloro-m-xylene

R.T.: 3.925 min
Delta R.T.: -0.002 min
Response: 36569140
Conc: 16.74 ng/ml



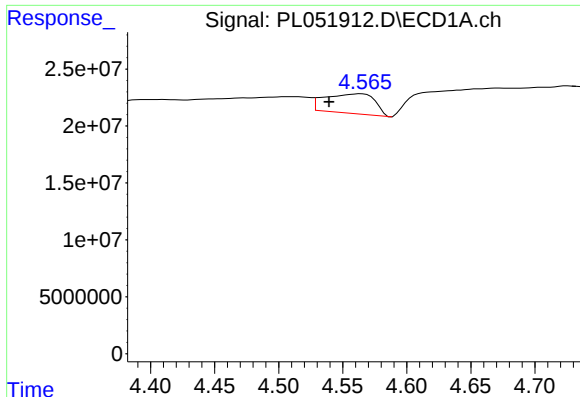
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.301 min
Response: 0
Conc: N.D.



#4 Heptachlor

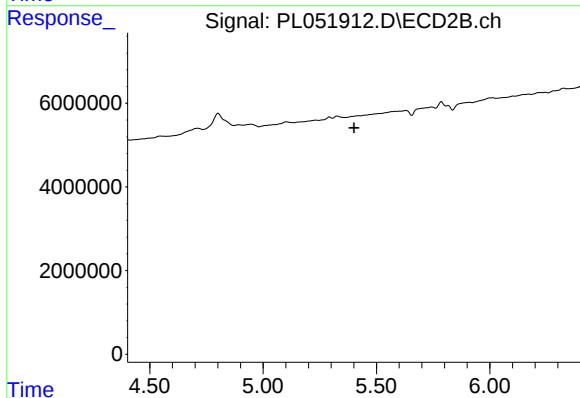
R.T.: 5.101 min
Delta R.T.: 0.002 min
Response: 804587
Conc: 0.23 ng/ml



#5 Aldrin

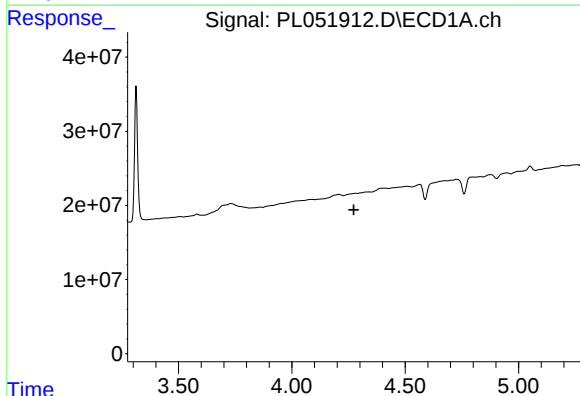
R.T.: 4.565 min
Delta R.T.: 0.025 min
Response: 46599354
Conc: 3.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



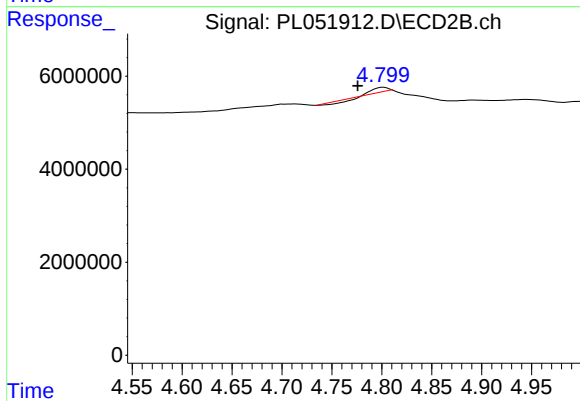
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.401 min
Response: 0
Conc: N.D.



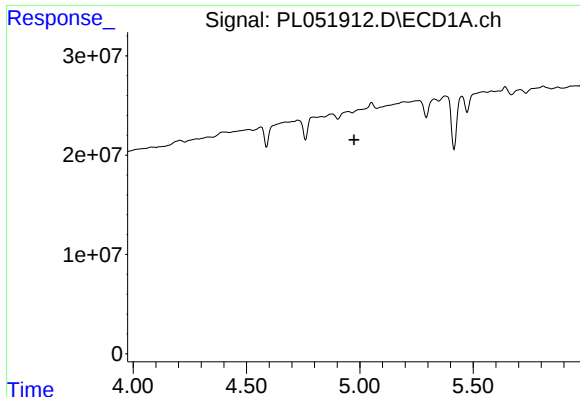
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.273 min
Response: 0
Conc: N.D.



#6 beta-BHC

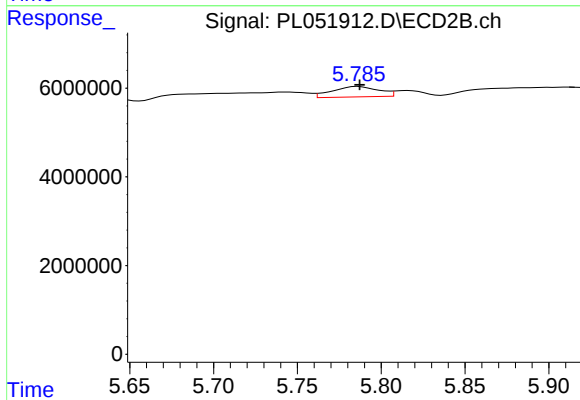
R.T.: 4.802 min
Delta R.T.: 0.026 min
Response: 550737
Conc: 0.38 ng/ml



#8 Heptachlor epoxide

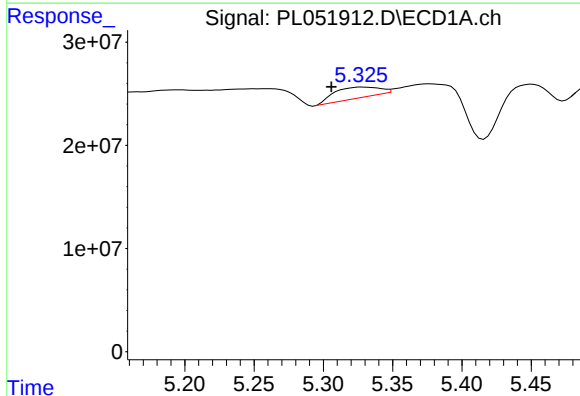
R.T.: 0.000 min
Exp R.T.: 4.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



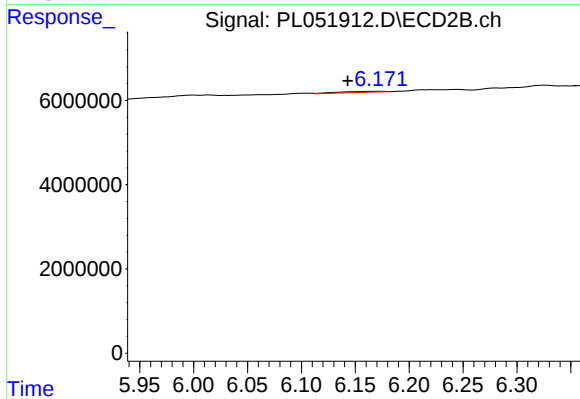
#8 Heptachlor epoxide

R.T.: 5.786 min
Delta R.T.: 0.000 min
Response: 4520731
Conc: 1.34 ng/ml



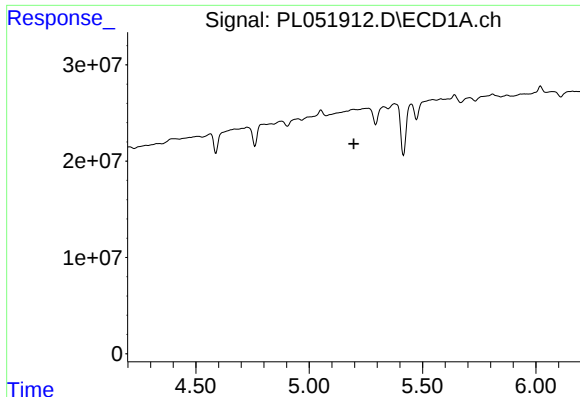
#9 Endosulfan I

R.T.: 5.328 min
Delta R.T.: 0.023 min
Response: 23483121
Conc: 1.75 ng/ml



#9 Endosulfan I

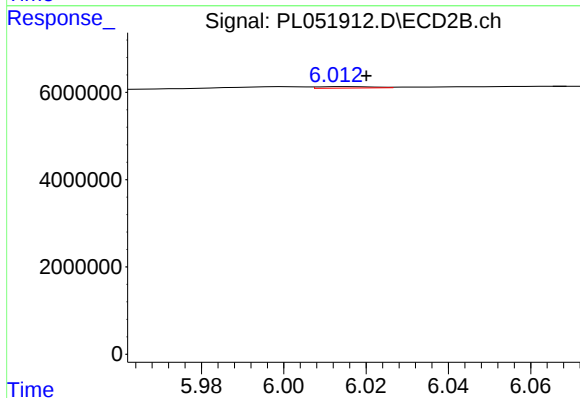
R.T.: 6.173 min
Delta R.T.: 0.030 min
Response: 651172
Conc: 0.20 ng/ml



#10 gamma-Chlordane

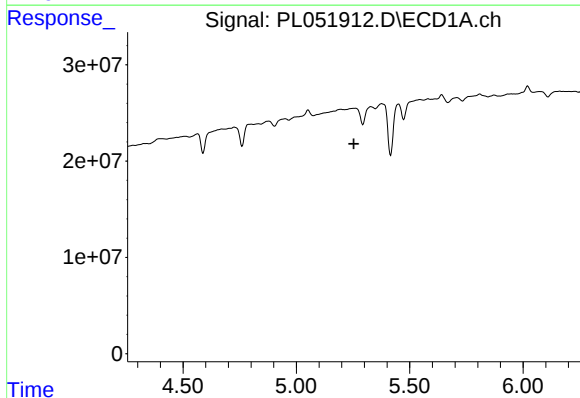
R.T.: 0.000 min
Exp R.T.: 5.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



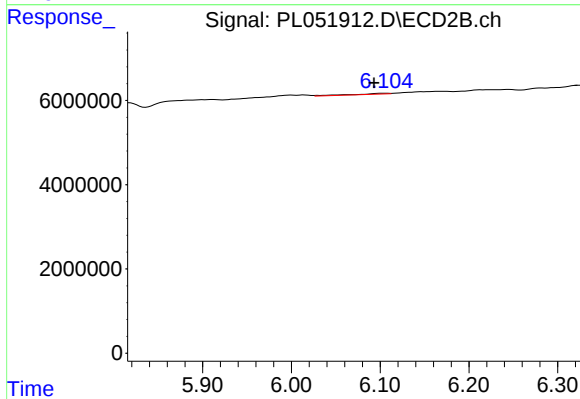
#10 gamma-Chlordane

R.T.: 6.015 min
Delta R.T.: -0.006 min
Response: 326628
Conc: 0.09 ng/ml



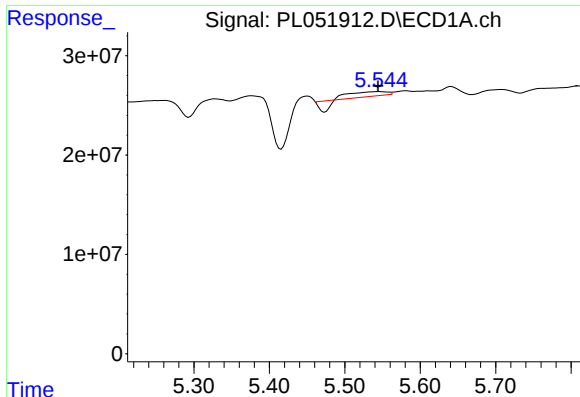
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.253 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

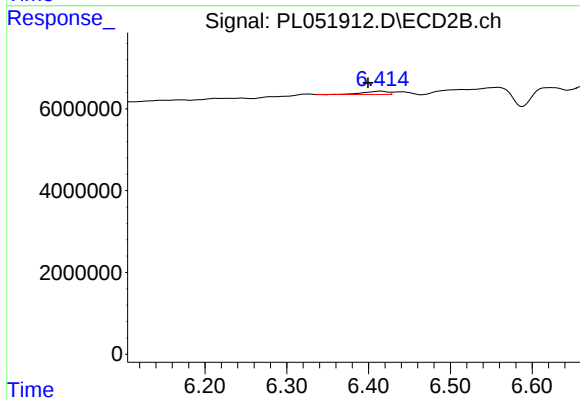
R.T.: 6.105 min
Delta R.T.: 0.012 min
Response: 516551
Conc: 0.15 ng/ml



#13 Dieldrin

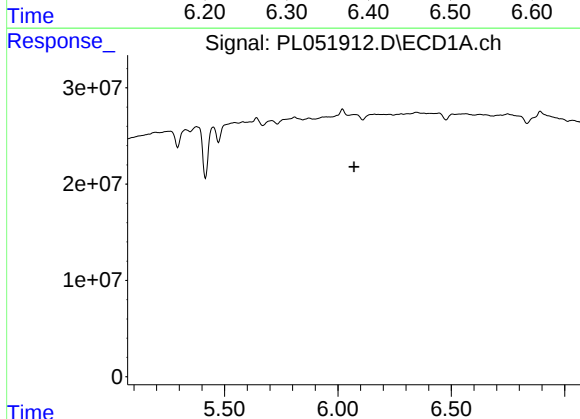
R.T.: 5.546 min
Delta R.T.: 0.002 min
Response: 7580122
Conc: 0.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



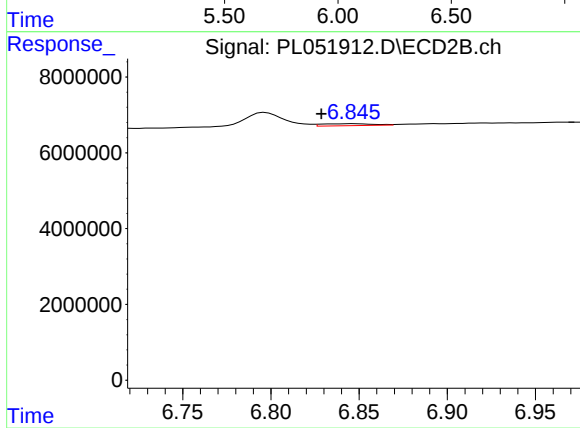
#13 Dieldrin

R.T.: 6.415 min
Delta R.T.: 0.016 min
Response: 1609991
Conc: 0.47 ng/ml



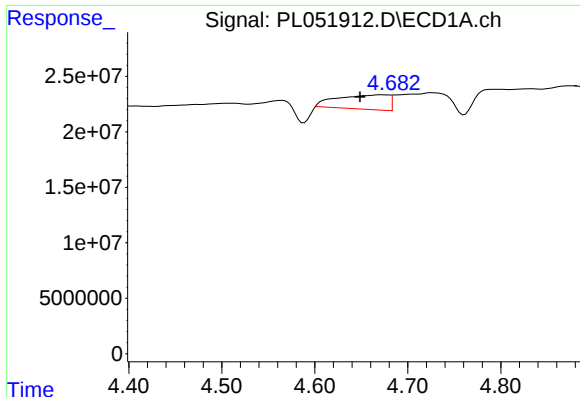
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.072 min
Response: 0
Conc: N.D.



#15 Endosulfan II

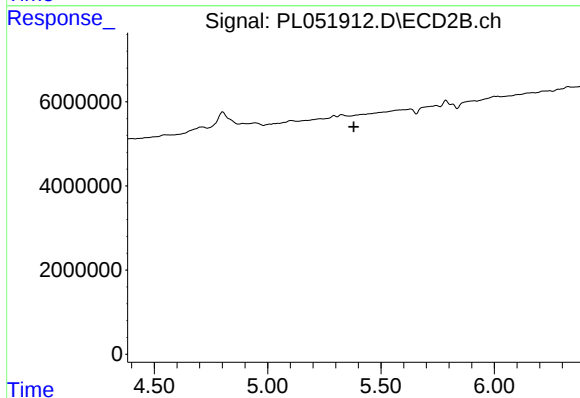
R.T.: 6.848 min
Delta R.T.: 0.019 min
Response: 1016381
Conc: 0.31 ng/ml



#24 Chlordane-2

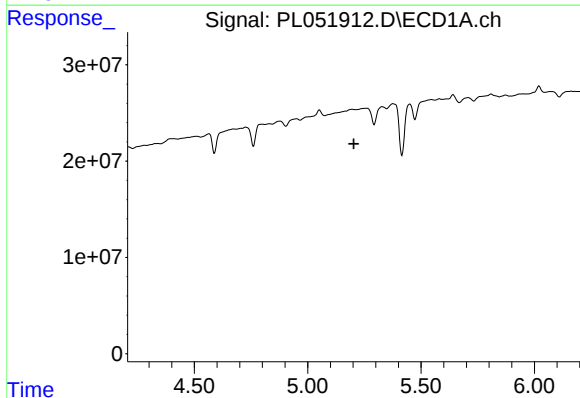
R.T.: 4.673 min
Delta R.T.: 0.024 min
Response: 49918332
Conc: 122.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



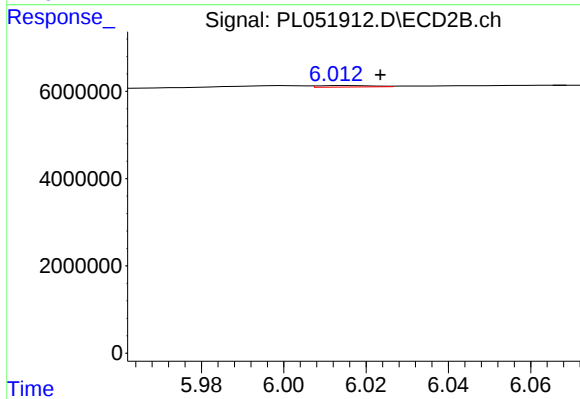
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.380 min
Response: 0
Conc: N.D.



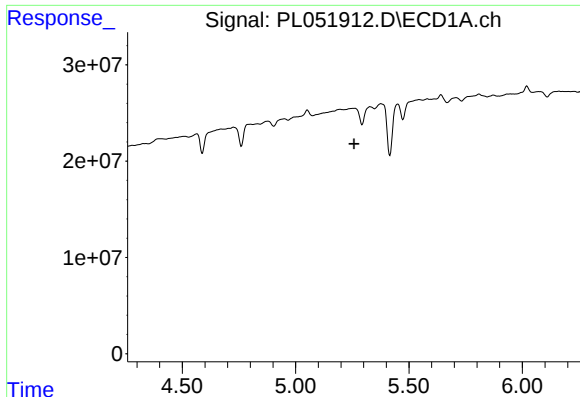
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.204 min
Response: 0
Conc: N.D.



#25 Chlordane-3

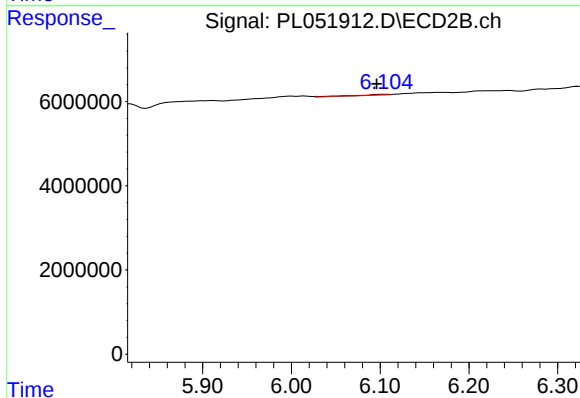
R.T.: 6.015 min
Delta R.T.: -0.009 min
Response: 326628
Conc: 0.73 ng/ml



#26 Chlordane-4

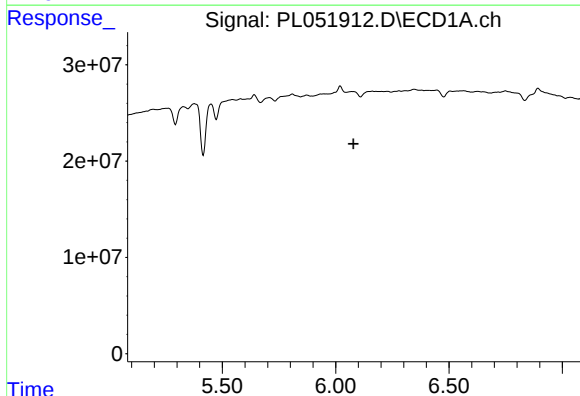
R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



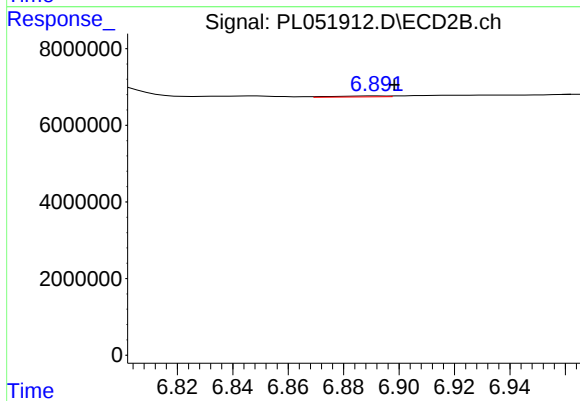
#26 Chlordane-4

R.T.: 6.105 min
Delta R.T.: 0.009 min
Response: 516551
Conc: 0.95 ng/ml



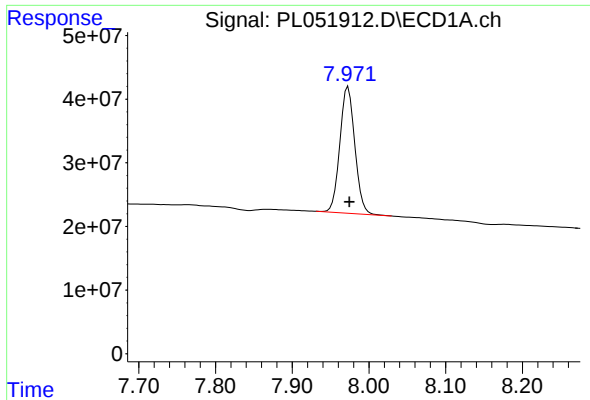
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.079 min
Response: 0
Conc: N.D.



#27 Chlordane-5

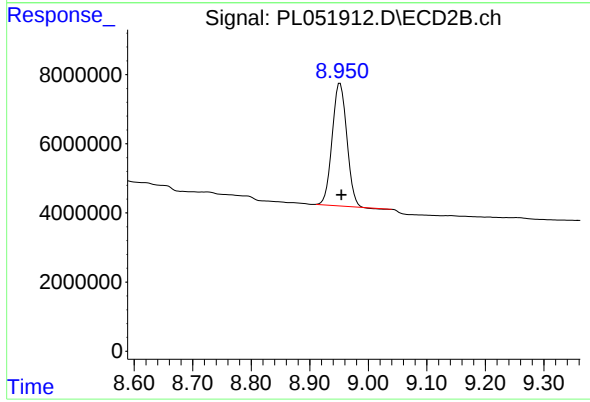
R.T.: 6.892 min
Delta R.T.: -0.006 min
Response: 319400
Conc: 3.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.973 min
Delta R.T.: -0.002 min
Response: 269036042
Conc: 22.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 8.952 min
Delta R.T.: -0.002 min
Response: 61529820
Conc: 20.21 ng/ml