

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041523\
 Data File : PL082065.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2023 17:05
 Operator : AR\AJ
 Sample : PB152097BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 22:42:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032223.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 23 01:07:33 2023
 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...	3.340	2.653	36222653	33629866	15.574	16.847
28)	SA Decachlor...	8.760	7.767	27860799	31729635	15.568	15.999
Target Compounds							
3)	MA gamma-BHC...	0.000	3.497	0	868645	N.D.	0.312 #
4)	MA Heptachlor	0.000	3.811	0	146942	N.D.	0.051 #
5)	MB Aldrin	0.000	4.089	0	17570	N.D.	0.007 #
6)	B beta-BHC	4.333f	3.811f	948103	146942	0.630	0.123 #
7)	B delta-BHC	0.000	4.009	0	40314	N.D.	0.016 #
8)	B Heptachlo...	5.460	0.000	1184688	0	0.436	N.D. #
9)	A Endosulfan I	5.842	4.955	317414	69757	0.128	0.032 #
10)	B gamma-Chl...	5.724	4.848	3030217	153139	1.154	0.063 #
11)	B alpha-Chl...	0.000	4.894f	0	620597	N.D.	0.256 #
13)	MA Dieldrin	0.000	5.211f	0	79084	N.D.	0.035 #
18)	B Endrin al...	0.000	5.984	0	47582	N.D.	0.031 #
19)	B Endosulfa...	6.944f	0.000	629355	0	0.302	N.D. #
20)	A Methoxychlor	0.000	6.481	0	94533	N.D.	0.095 #
21)	B Endrin ke...	7.379f	6.693f	136650	242612	0.065	0.114 #
23)	Chlordane-1	0.000	3.654	0	20359	N.D.	0.264 #
25)	Chlordane-3	5.724f	4.848	3030217	153139	7.650	0.608 #
26)	Chlordane-4	0.000	4.894f	0	620597	N.D.	2.369 #

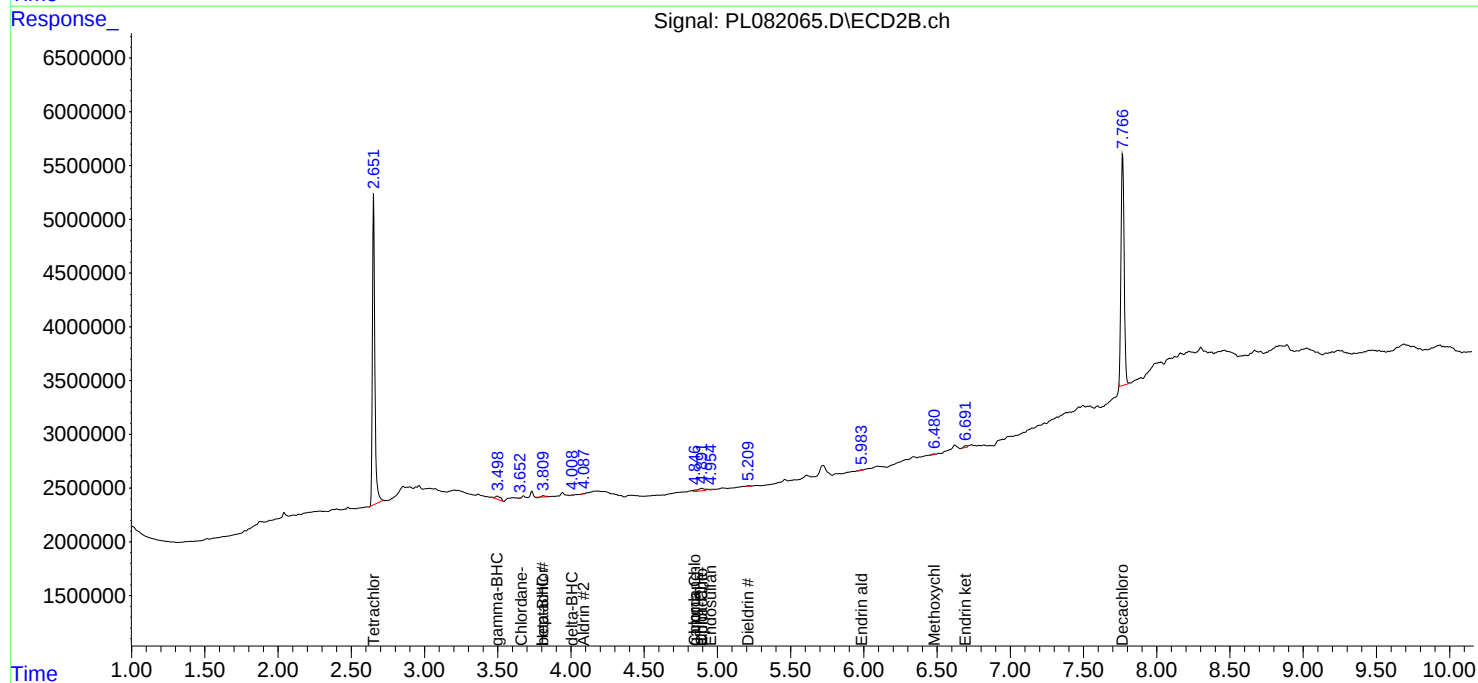
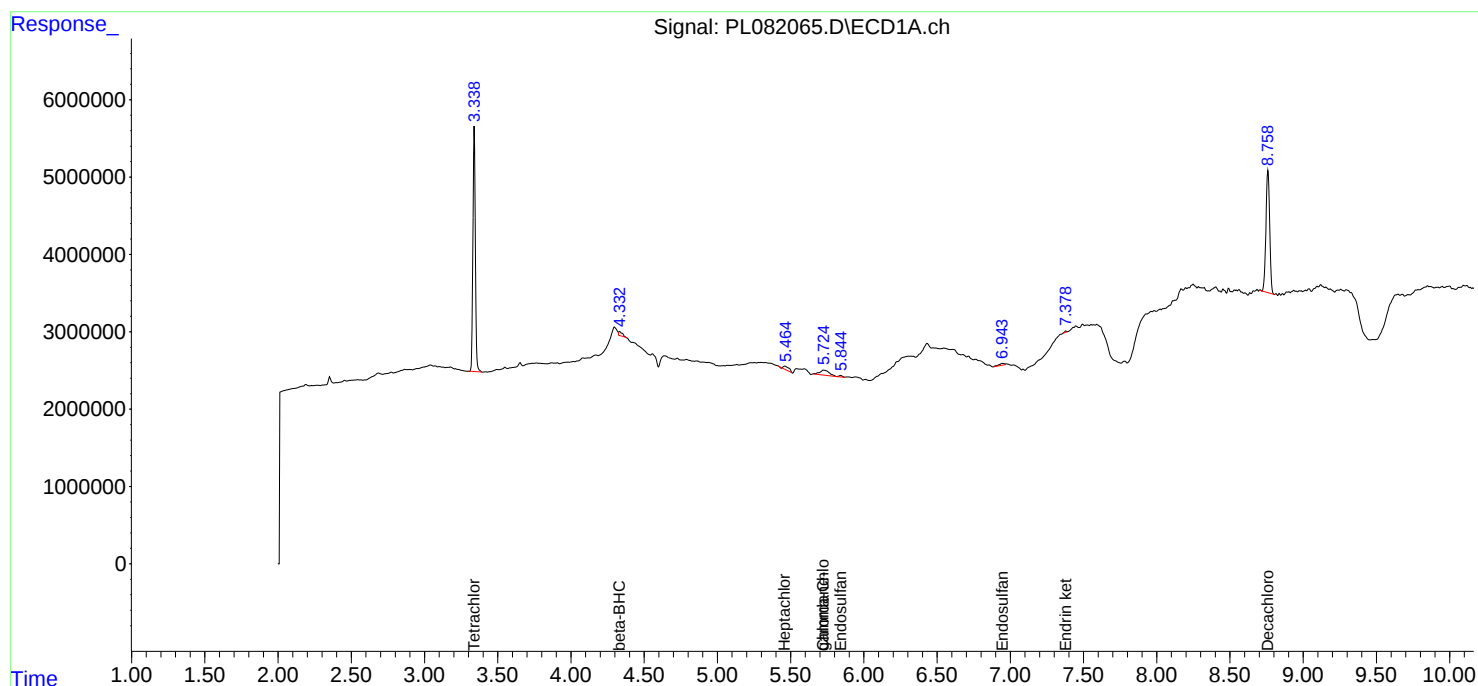
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

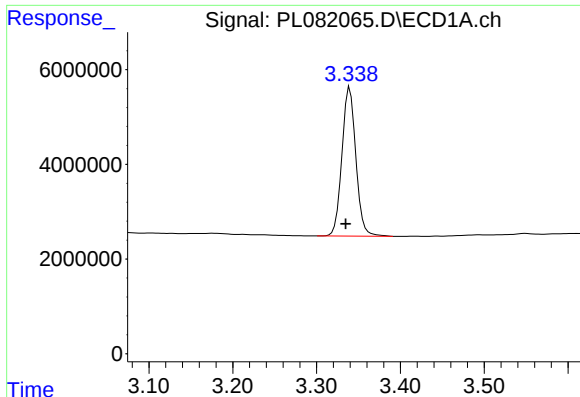
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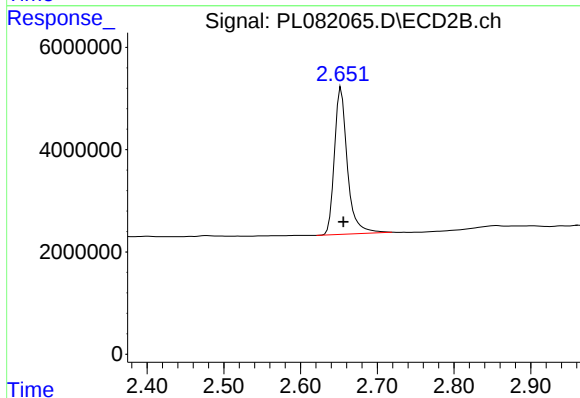




#1 Tetrachloro-m-xylene

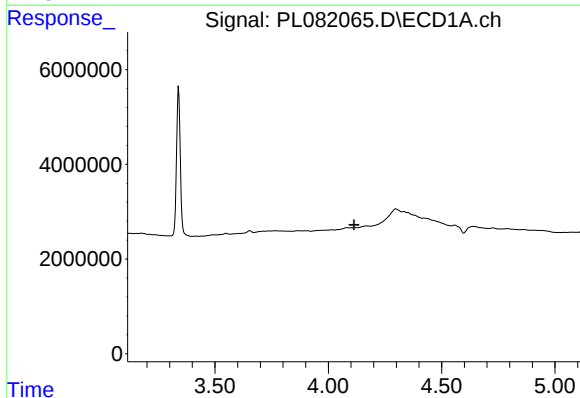
R.T.: 3.340 min
Delta R.T.: 0.005 min
Response: 36222653
Conc: 15.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



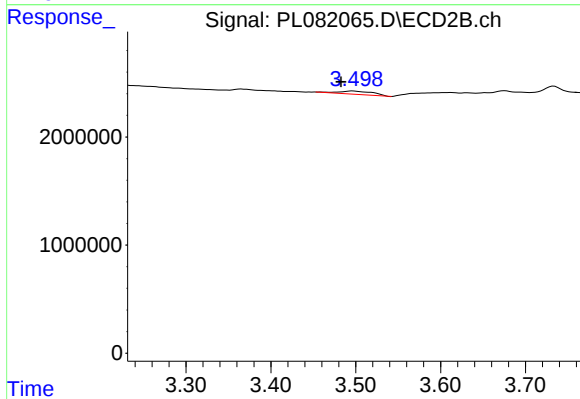
#1 Tetrachloro-m-xylene

R.T.: 2.653 min
Delta R.T.: -0.003 min
Response: 33629866
Conc: 16.85 ng/ml



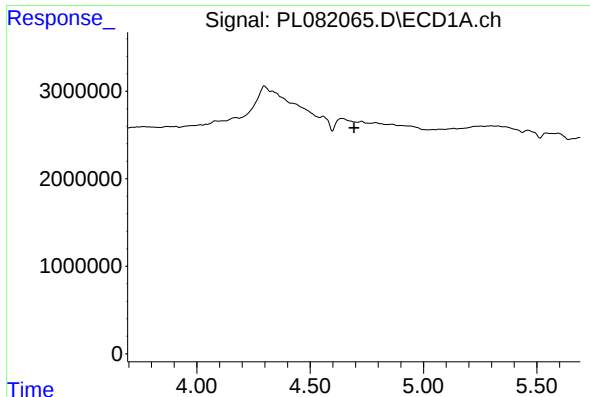
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.113 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

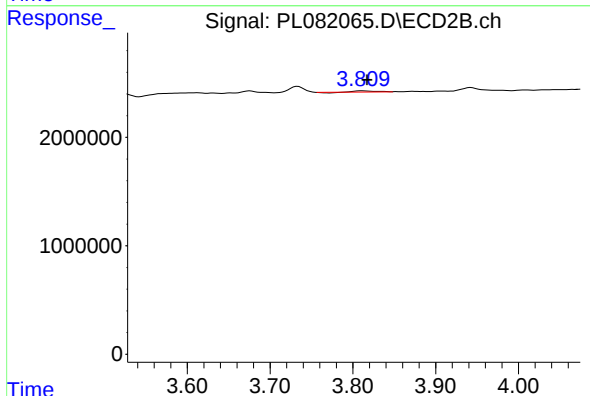
R.T.: 3.497 min
Delta R.T.: 0.014 min
Response: 868645
Conc: 0.31 ng/ml



#4 Heptachlor

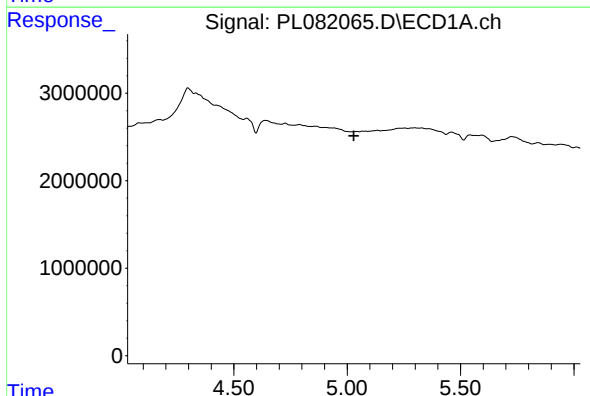
R.T.: 0.000 min
Exp R.T.: 4.693 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



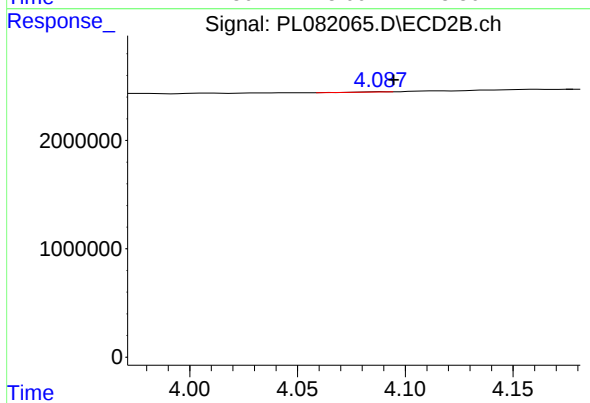
#4 Heptachlor

R.T.: 3.811 min
Delta R.T.: -0.006 min
Response: 146942
Conc: 0.05 ng/ml



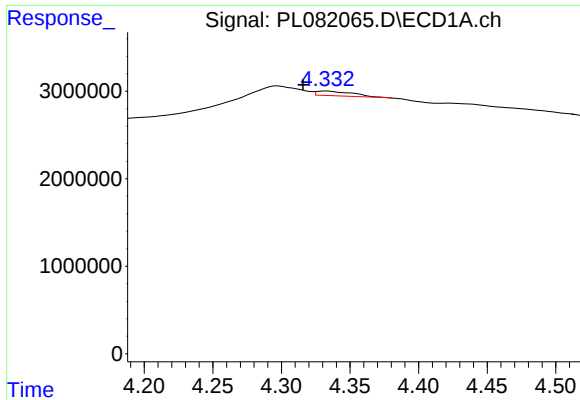
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.030 min
Response: 0
Conc: N.D.



#5 Aldrin

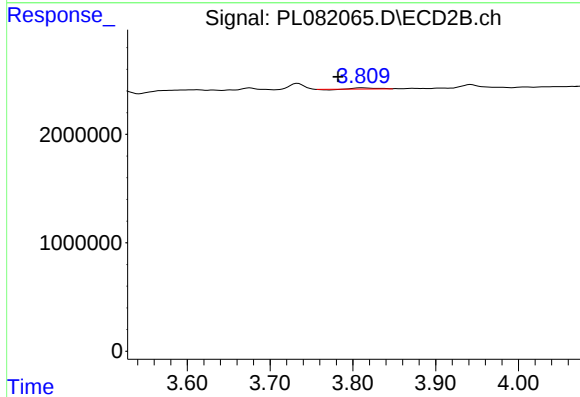
R.T.: 4.089 min
Delta R.T.: -0.006 min
Response: 17570
Conc: 0.01 ng/ml



#6 beta-BHC

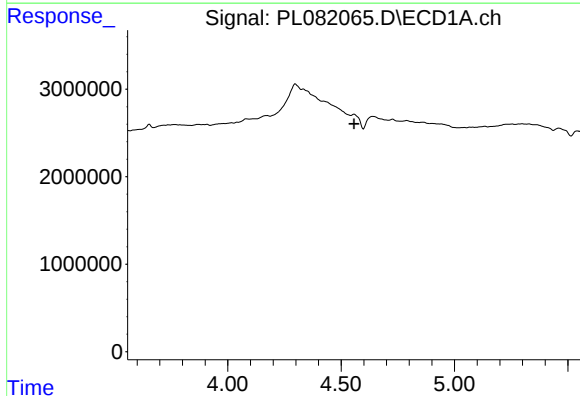
R.T.: 4.333 min
Delta R.T.: 0.018 min
Response: 948103
Conc: 0.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



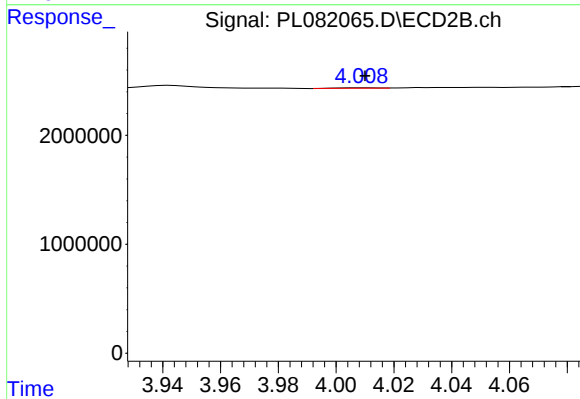
#6 beta-BHC

R.T.: 3.811 min
Delta R.T.: 0.028 min
Response: 146942
Conc: 0.12 ng/ml



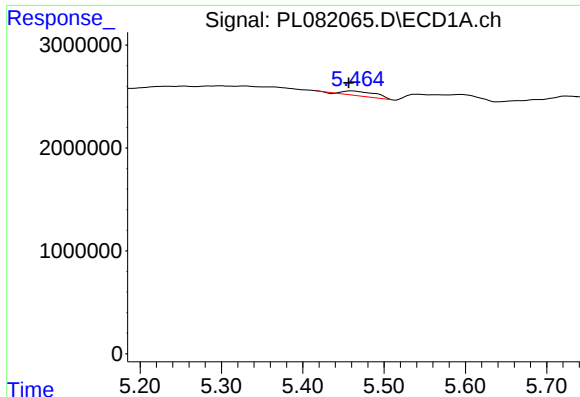
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.558 min
Response: 0
Conc: N.D.



#7 delta-BHC

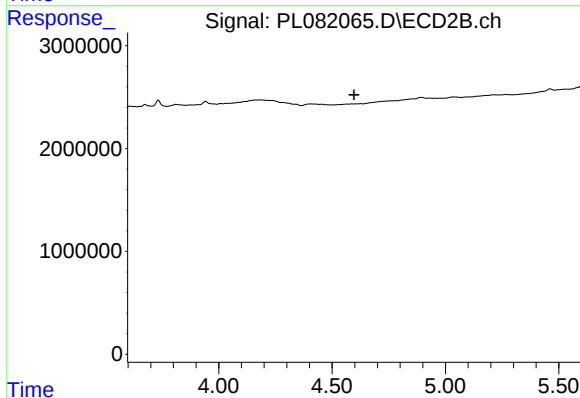
R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 40314
Conc: 0.02 ng/ml



#8 Heptachlor epoxide

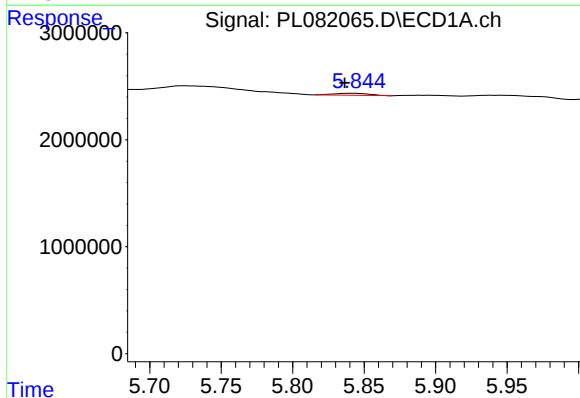
R.T.: 5.460 min
Delta R.T.: 0.004 min
Response: 1184688
Conc: 0.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



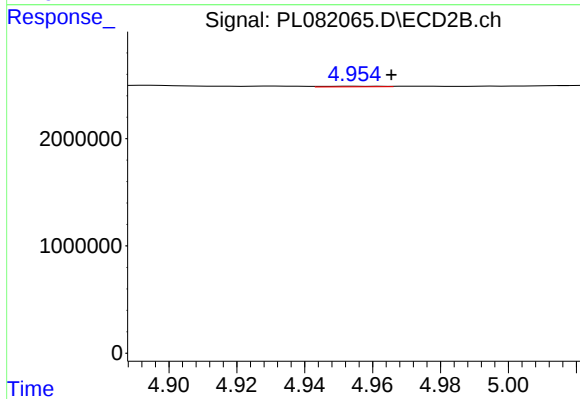
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.598 min
Response: 0
Conc: N.D.



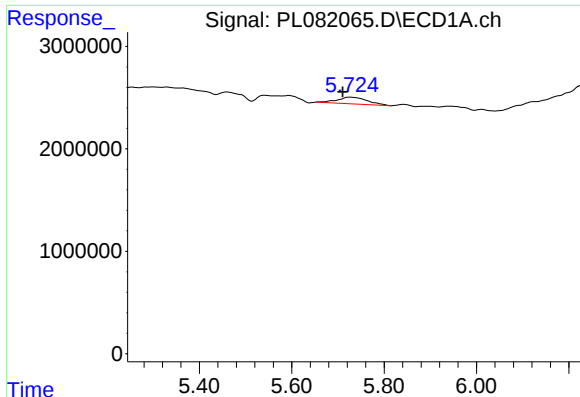
#9 Endosulfan I

R.T.: 5.842 min
Delta R.T.: 0.006 min
Response: 317414
Conc: 0.13 ng/ml



#9 Endosulfan I

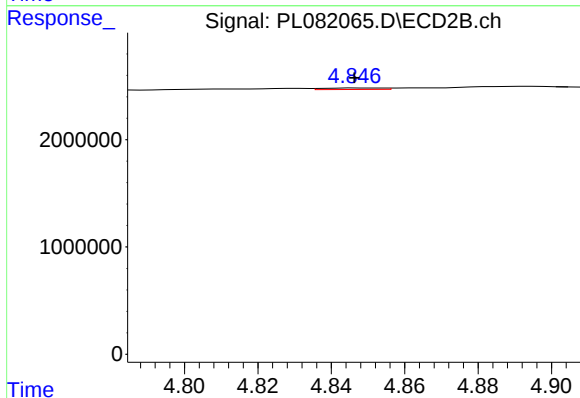
R.T.: 4.955 min
Delta R.T.: -0.010 min
Response: 69757
Conc: 0.03 ng/ml



#10 gamma-Chlordane

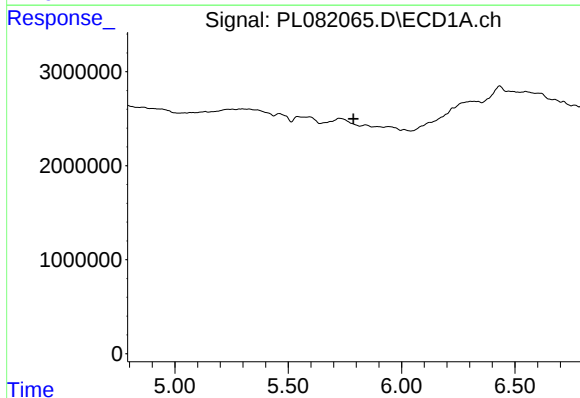
R.T.: 5.724 min
Delta R.T.: 0.014 min
Response: 3030217
Conc: 1.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



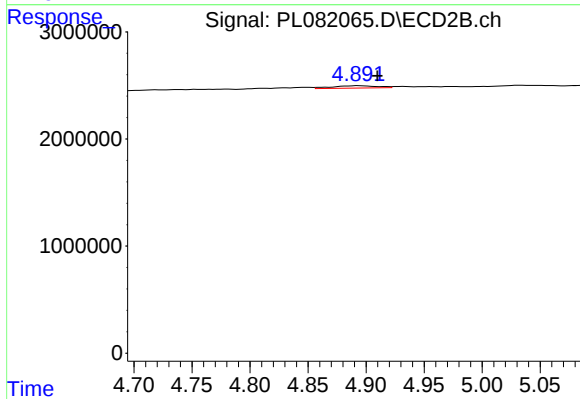
#10 gamma-Chlordane

R.T.: 4.848 min
Delta R.T.: 0.001 min
Response: 153139
Conc: 0.06 ng/ml



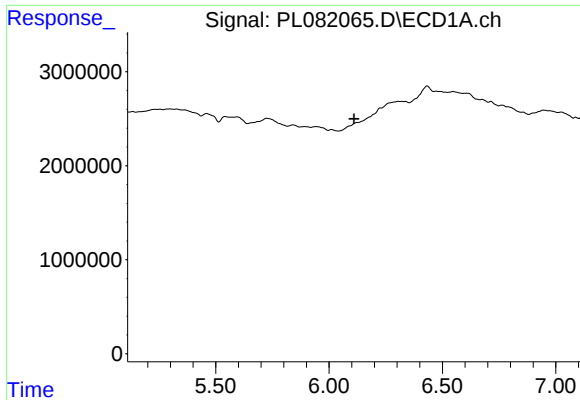
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.788 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

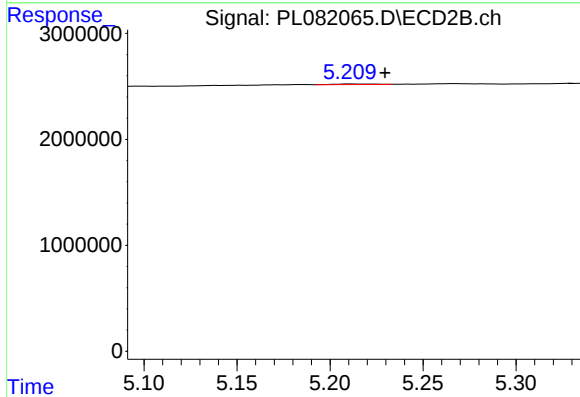
R.T.: 4.894 min
Delta R.T.: -0.016 min
Response: 620597
Conc: 0.26 ng/ml



#13 Dieldrin

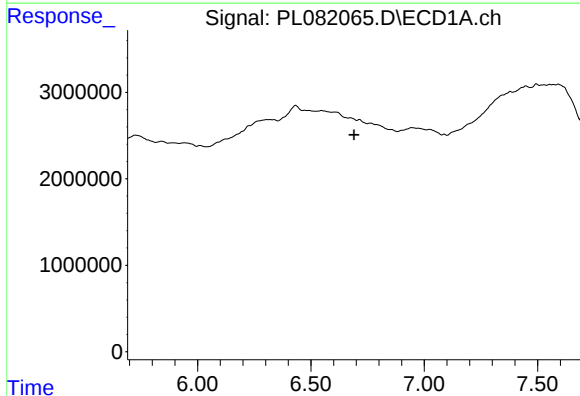
R.T.: 0.000 min
Exp R.T.: 6.111 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



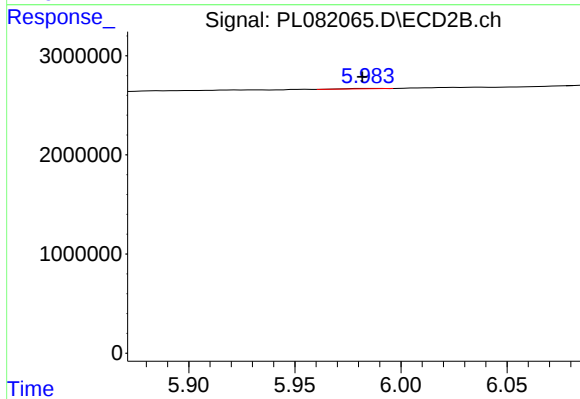
#13 Dieldrin

R.T.: 5.211 min
Delta R.T.: -0.019 min
Response: 79084
Conc: 0.04 ng/ml



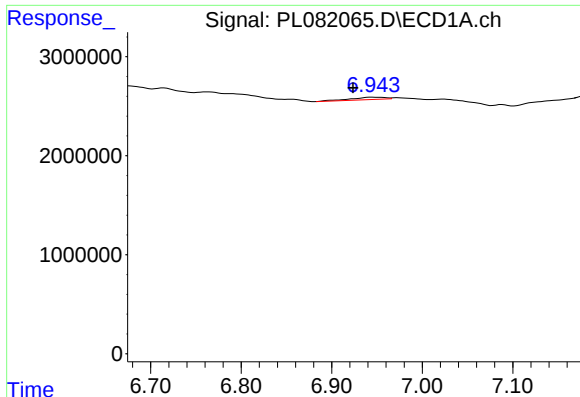
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.690 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

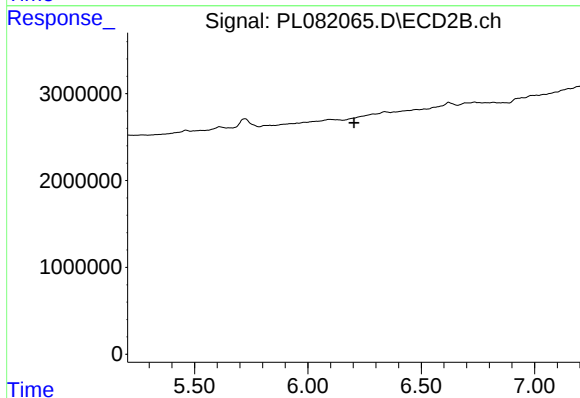
R.T.: 5.984 min
Delta R.T.: 0.003 min
Response: 47582
Conc: 0.03 ng/ml



#19 Endosulfan Sulfate

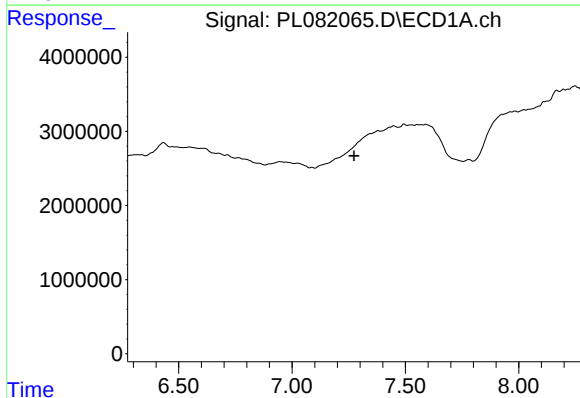
R.T.: 6.944 min
Delta R.T.: 0.021 min
Response: 629355
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



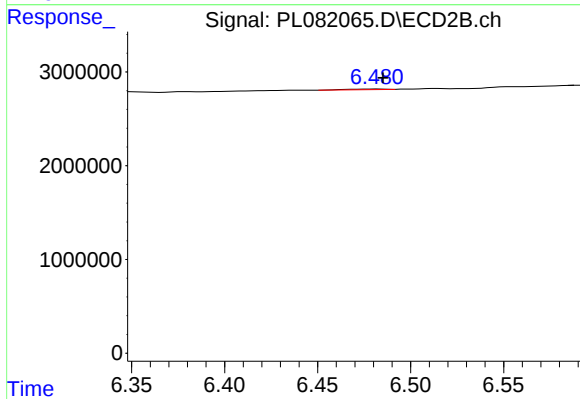
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.204 min
Response: 0
Conc: N.D.



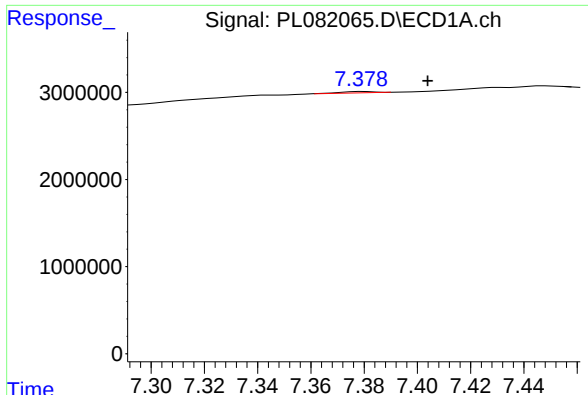
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.274 min
Response: 0
Conc: N.D.



#20 Methoxychlor

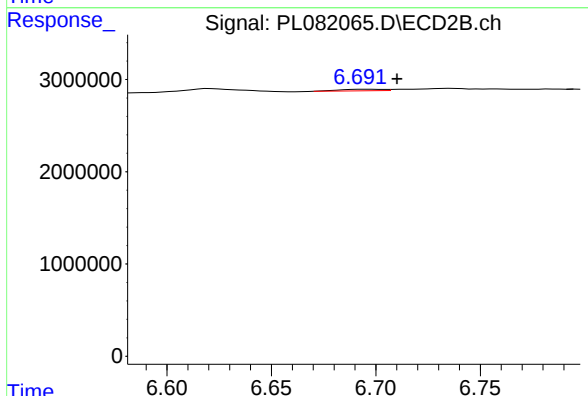
R.T.: 6.481 min
Delta R.T.: -0.004 min
Response: 94533
Conc: 0.09 ng/ml



#21 Endrin ketone

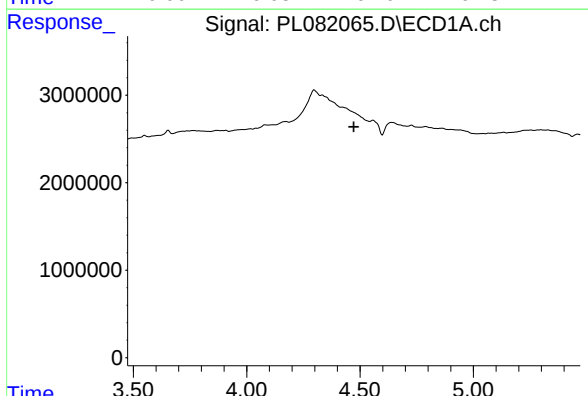
R.T.: 7.379 min
Delta R.T.: -0.024 min
Response: 136650
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



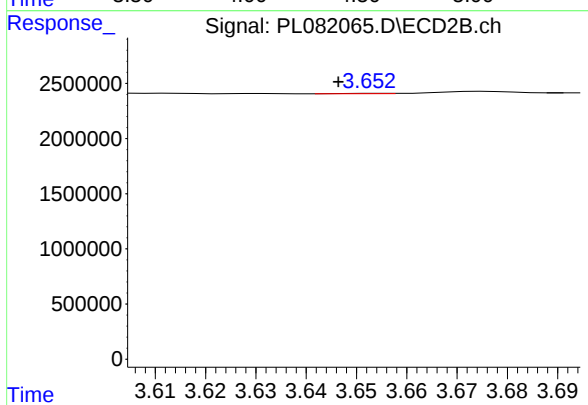
#21 Endrin ketone

R.T.: 6.693 min
Delta R.T.: -0.017 min
Response: 242612
Conc: 0.11 ng/ml



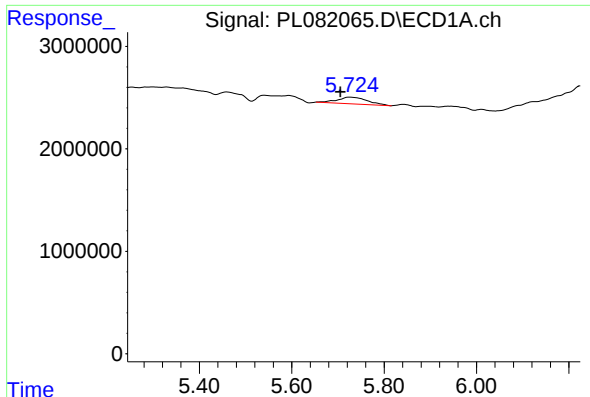
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.473 min
Response: 0
Conc: N.D.



#23 Chlordane-1

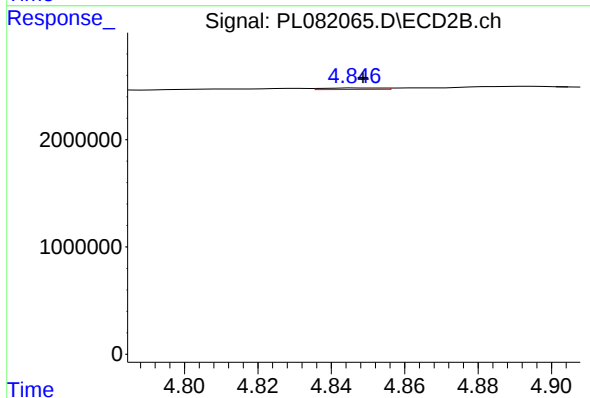
R.T.: 3.654 min
Delta R.T.: 0.007 min
Response: 20359
Conc: 0.26 ng/ml



#25 Chlordane-3

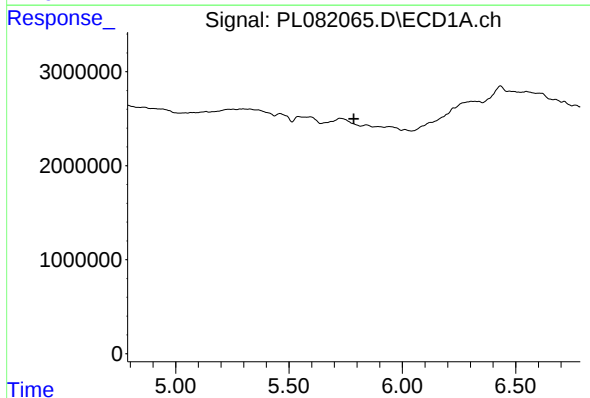
R.T.: 5.724 min
Delta R.T.: 0.019 min
Response: 3030217
Conc: 7.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



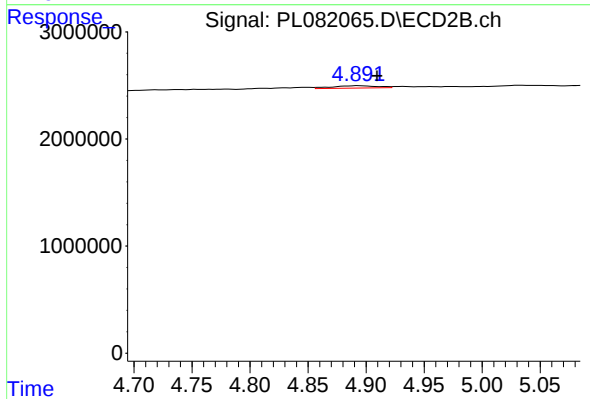
#25 Chlordane-3

R.T.: 4.848 min
Delta R.T.: 0.000 min
Response: 153139
Conc: 0.61 ng/ml



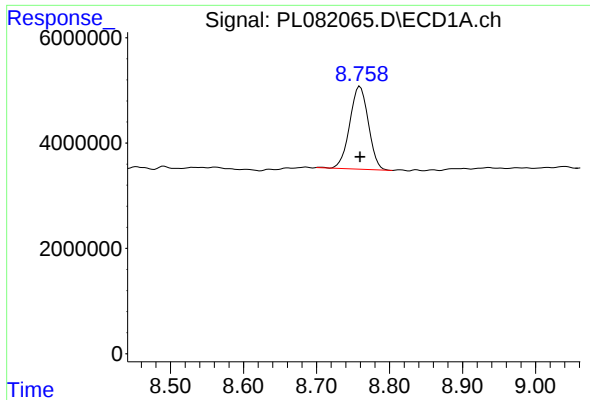
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.786 min
Response: 0
Conc: N.D.



#26 Chlordane-4

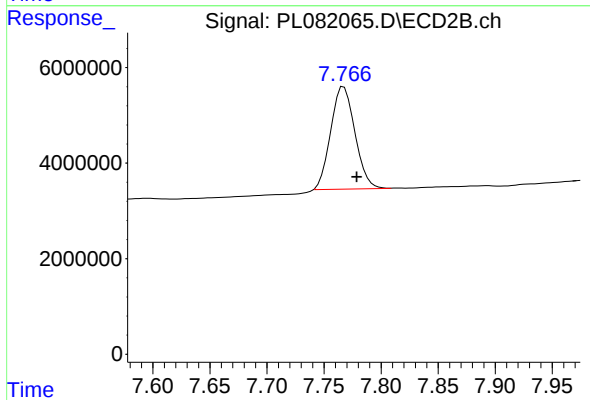
R.T.: 4.894 min
Delta R.T.: -0.016 min
Response: 620597
Conc: 2.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.760 min
Delta R.T.: 0.000 min
Response: 27860799
Conc: 15.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.767 min
Delta R.T.: -0.011 min
Response: 31729635
Conc: 16.00 ng/ml