

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL03124\
 Data File : PL088725.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2024 18:25
 Operator : AR\AJ
 Sample : P1616-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 146-BAY-AVENUE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 23:30:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 2024
 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							
28)	SA Decachlor...	9.277f	0.000	1320921	0	0.534	N.D. #
Target Compounds							
2)	A alpha-BHC	0.000	3.369	0	394190	N.D.	0.196 #
4)	MA Heptachlor	0.000	4.061	0	27912	N.D.	0.016 #
5)	MB Aldrin	0.000	4.329	0	26623	N.D.	0.015 #
6)	B beta-BHC	4.664f	4.022f	2772500	26761	1.563	0.031 #
7)	B delta-BHC	0.000	4.248	0	42432	N.D.	0.022 #
8)	B Heptachlo...	0.000	4.851	0	12971	N.D.	0.008 #
9)	A Endosulfan I	0.000	5.220	0	15402	N.D.	0.010 #
10)	B gamma-Chl...	0.000	5.106	0	23987	N.D.	0.014 #
11)	B alpha-Chl...	0.000	5.144f	0	43655	N.D.	0.026 #
12)	B 4,4'-DDE	0.000	5.387f	0	8697	N.D.	0.006 #
13)	MA Dieldrin	0.000	5.484	0	17270	N.D.	0.011 #
14)	MA Endrin	0.000	5.788	0	15412	N.D.	0.011 #
15)	B Endosulfa...	0.000	6.063	0	56864	N.D.	0.040 #
16)	A 4,4'-DDD	0.000	5.915	0	20097	N.D.	0.016 #
17)	MA 4,4'-DDT	0.000	6.187	0	11691	N.D.	0.009 #
18)	B Endrin al...	0.000	6.261	0	17840	N.D.	0.017 #
20)	A Methoxychlor	0.000	6.759	0	19905	N.D.	0.025 #
23)	Chlordane-1	0.000	3.877	0	11186	N.D.	0.230 #
24)	Chlordane-2	0.000	4.452	0	36190	N.D.	0.596 #
25)	Chlordane-3	0.000	5.106	0	23987	N.D.	0.141 #
26)	Chlordane-4	0.000	5.144f	0	43655	N.D.	0.274 #
27)	Chlordane-5	7.025	5.833	653888	7306	6.186	0.144 #

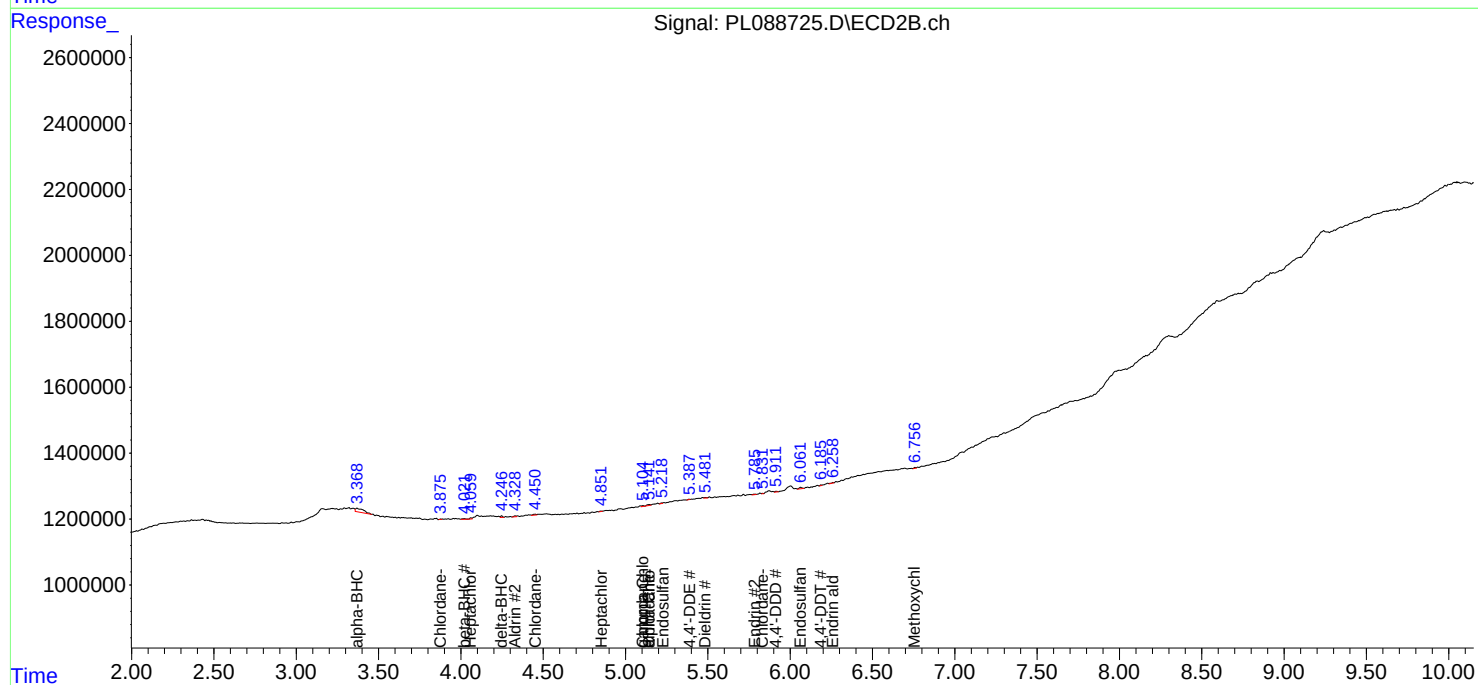
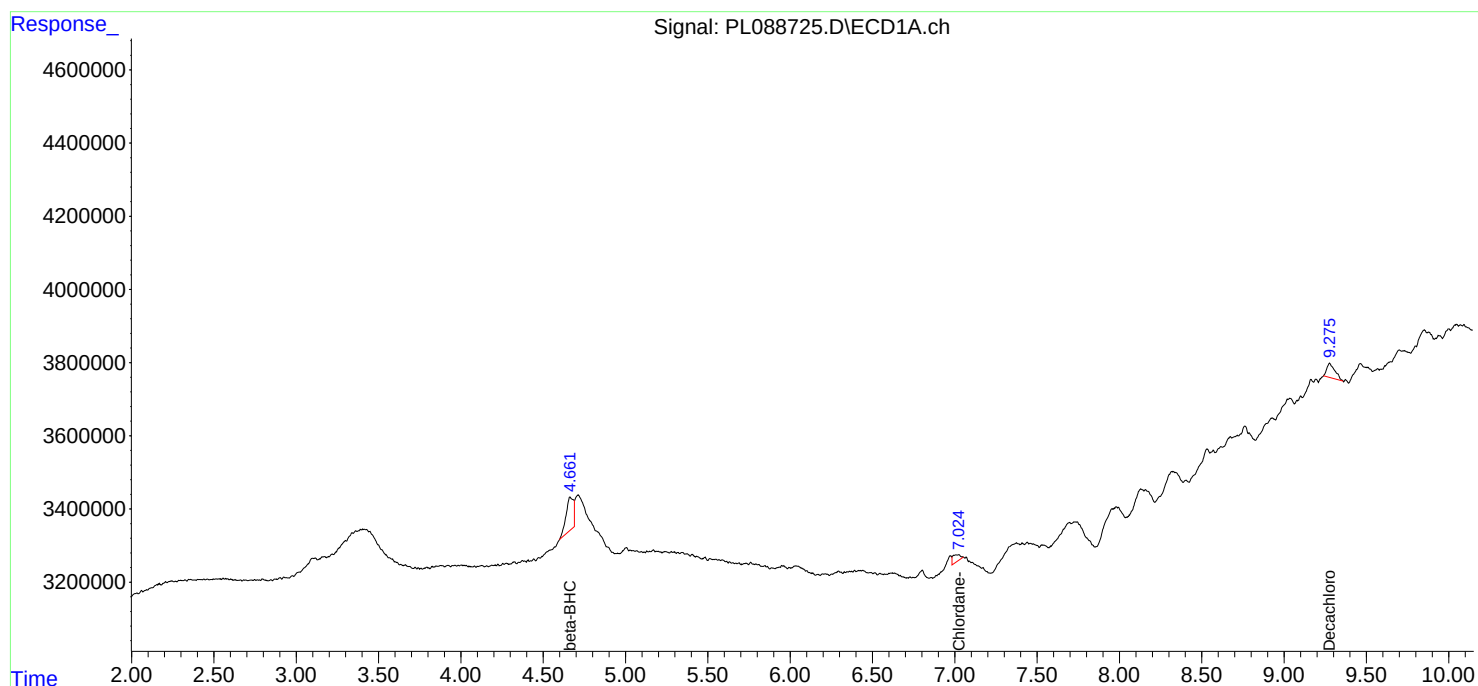
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

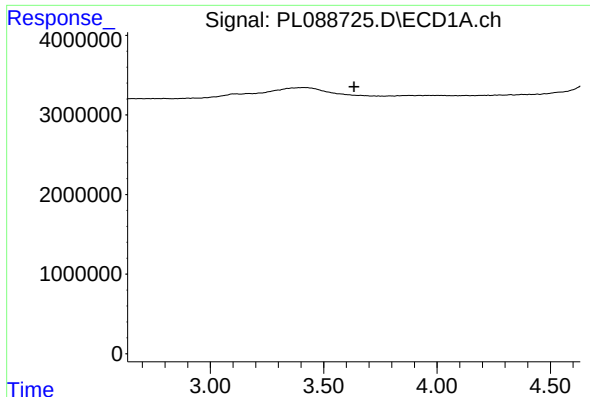
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032124\
Data File : PL088725.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Mar 2024 18:25
Operator : AR\AJ
Sample : P1616-04
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
146-BAY-AVENUE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 21 23:30:15 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
Quant Title : GC Extractables
QLast Update : Wed Mar 13 15:45:55 2024
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





#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
146-BAY-AVENUE

#1 Tetrachloro-m-xylene

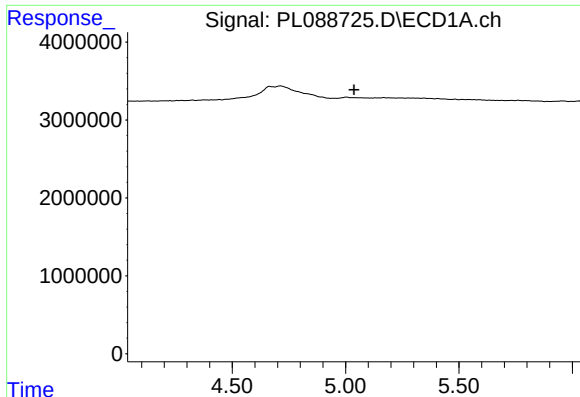
R.T.: 0.000 min
Exp R.T. : 2.852 min
Response: 0
Conc: N.D.

#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.099 min
Response: 0
Conc: N.D.

#2 alpha-BHC

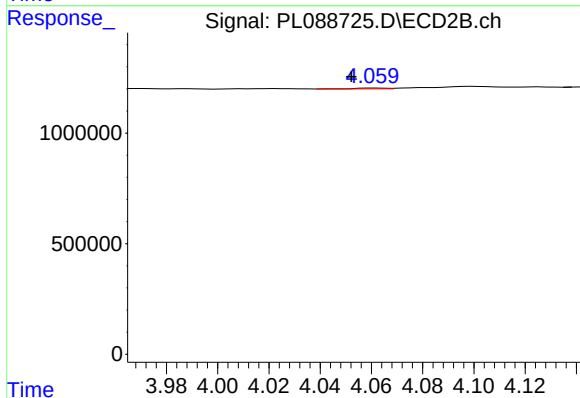
R.T.: 3.369 min
Delta R.T.: 0.002 min
Response: 394190
Conc: 0.20 ng/ml



#4 Heptachlor

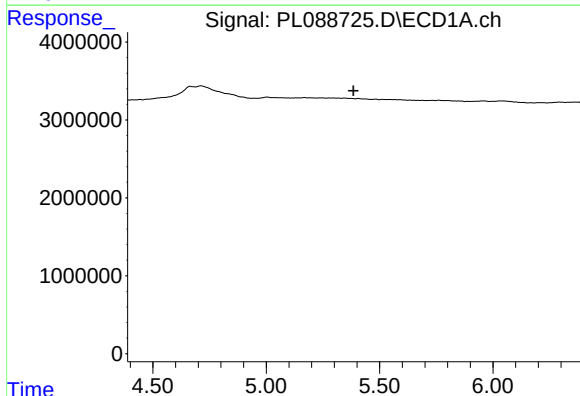
R.T.: 0.000 min
Exp R.T.: 5.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
146-BAY-AVENUE



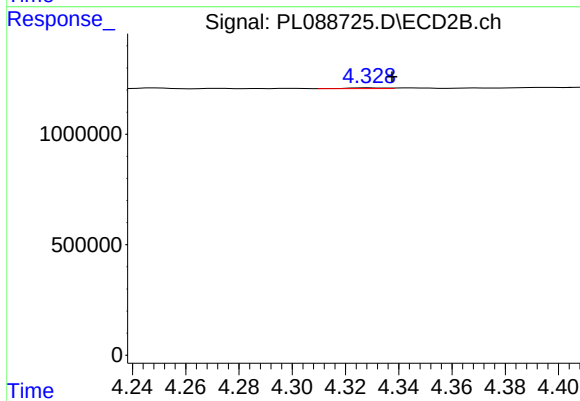
#4 Heptachlor

R.T.: 4.061 min
Delta R.T.: 0.009 min
Response: 27912
Conc: 0.02 ng/ml



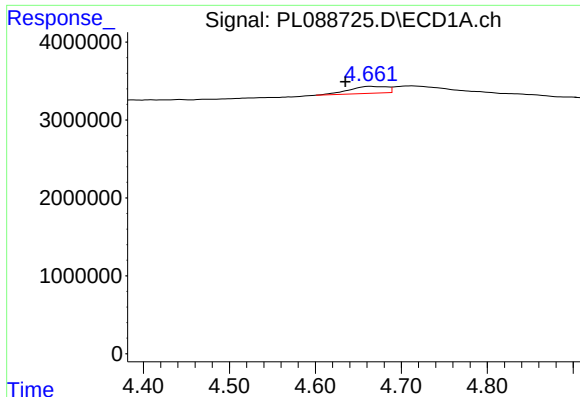
#5 Aldrin

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



#5 Aldrin

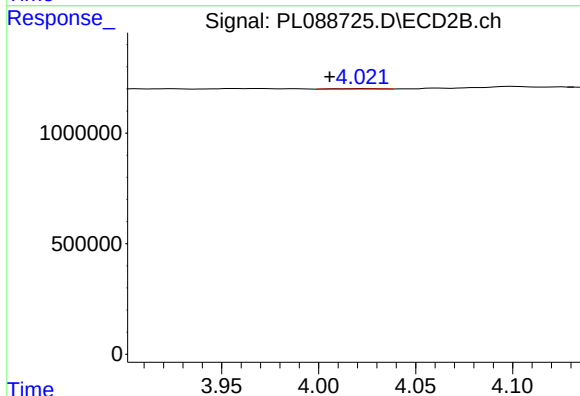
R.T.: 4.329 min
Delta R.T.: -0.008 min
Response: 26623
Conc: 0.01 ng/ml



#6 beta-BHC

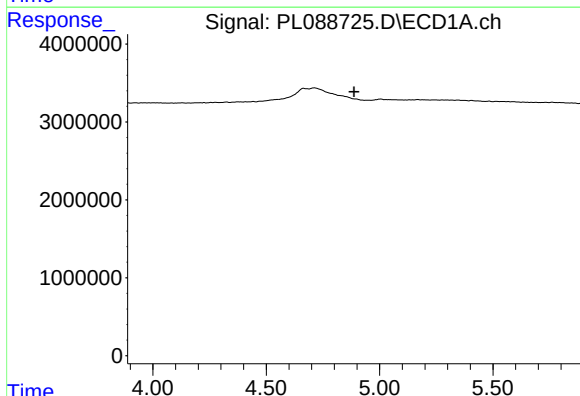
R.T.: 4.664 min
Delta R.T.: 0.029 min
Response: 2772500
Conc: 1.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
146-BAY-AVENUE



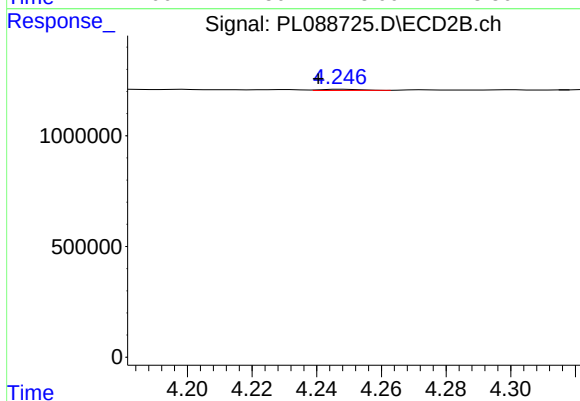
#6 beta-BHC

R.T.: 4.022 min
Delta R.T.: 0.017 min
Response: 26761
Conc: 0.03 ng/ml



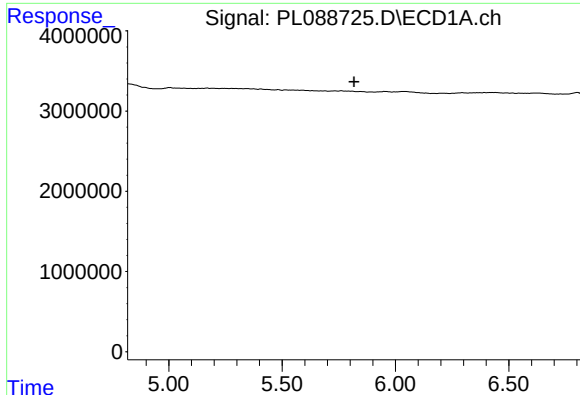
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.887 min
Response: 0
Conc: N.D.



#7 delta-BHC

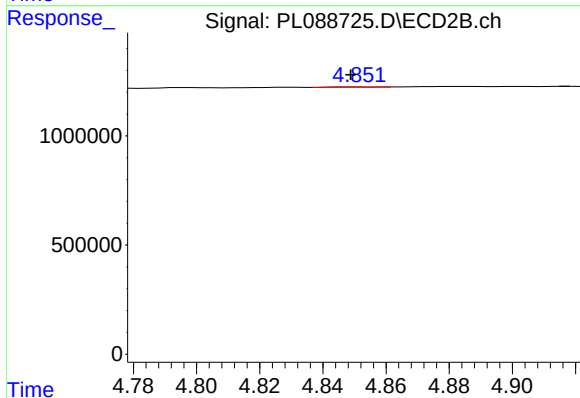
R.T.: 4.248 min
Delta R.T.: 0.007 min
Response: 42432
Conc: 0.02 ng/ml



#8 Heptachlor epoxide

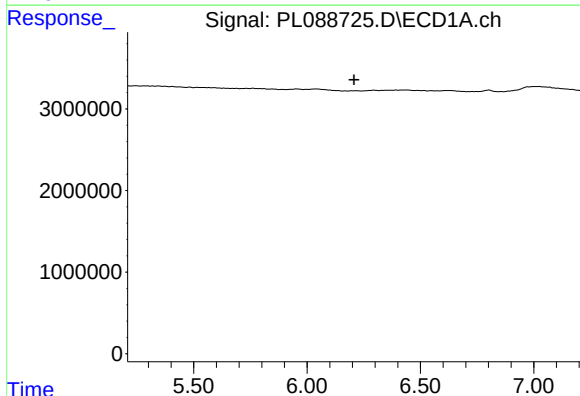
R.T.: 0.000 min
Exp R.T.: 5.817 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
146-BAY-AVENUE



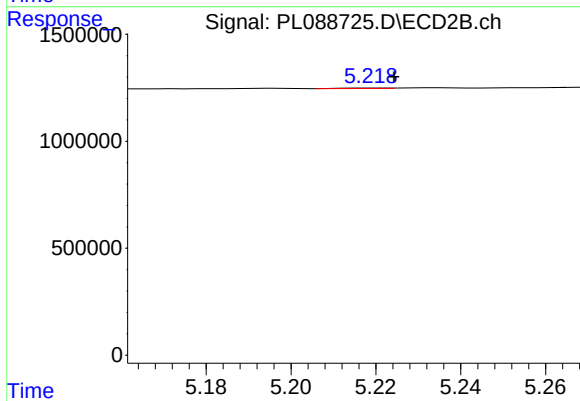
#8 Heptachlor epoxide

R.T.: 4.851 min
Delta R.T.: 0.003 min
Response: 12971
Conc: 0.01 ng/ml



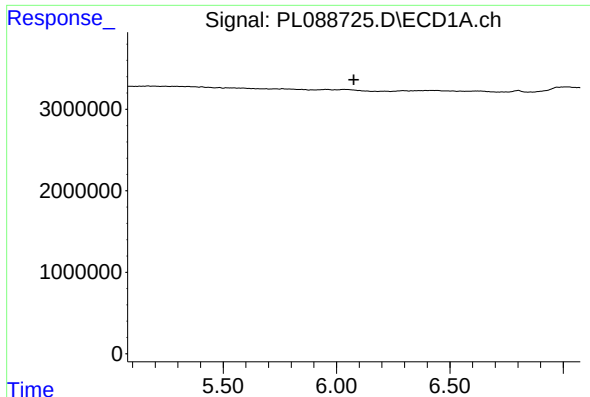
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.207 min
Response: 0
Conc: N.D.



#9 Endosulfan I

R.T.: 5.220 min
Delta R.T.: -0.005 min
Response: 15402
Conc: 0.01 ng/ml



#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
146-BAY-AVENUE

#10 gamma-Chlordane

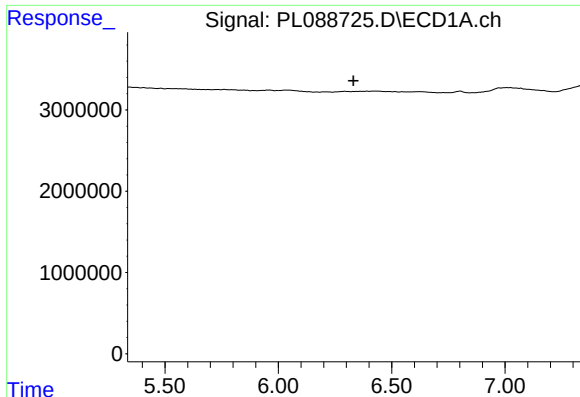
R.T.: 5.106 min
Delta R.T.: 0.002 min
Response: 23987
Conc: 0.01 ng/ml

#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.157 min
Response: 0
Conc: N.D.

#11 alpha-Chlordane

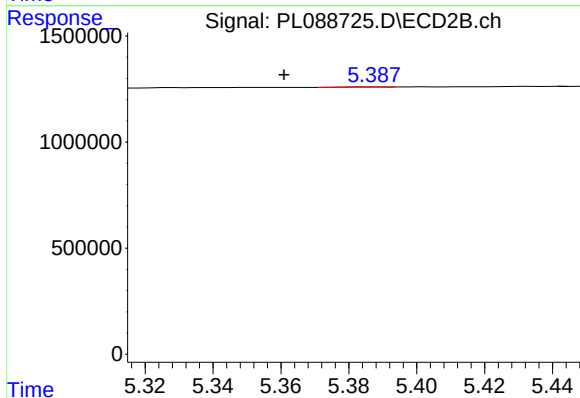
R.T.: 5.144 min
Delta R.T.: -0.024 min
Response: 43655
Conc: 0.03 ng/ml



#12 4,4'-DDE

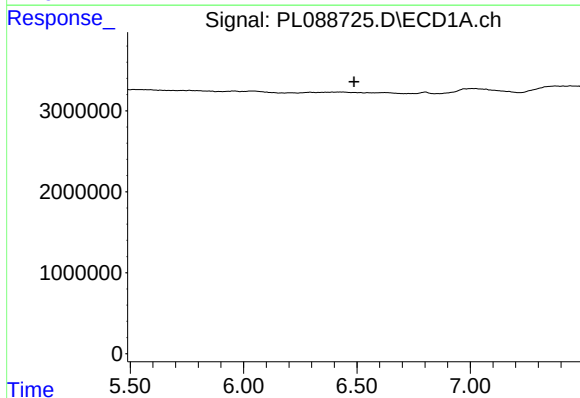
R.T.: 0.000 min
Exp R.T.: 6.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
146-BAY-AVENUE



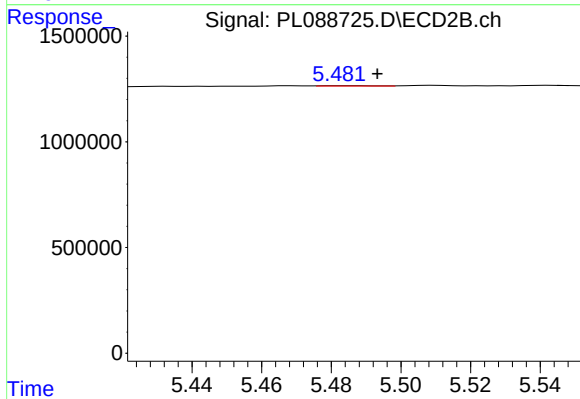
#12 4,4'-DDE

R.T.: 5.387 min
Delta R.T.: 0.026 min
Response: 8697
Conc: 0.01 ng/ml



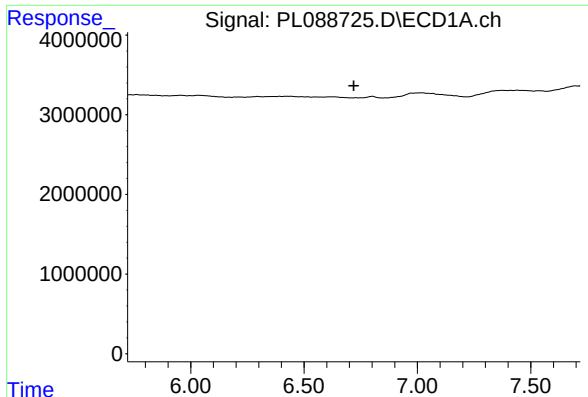
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.487 min
Response: 0
Conc: N.D.



#13 Dieldrin

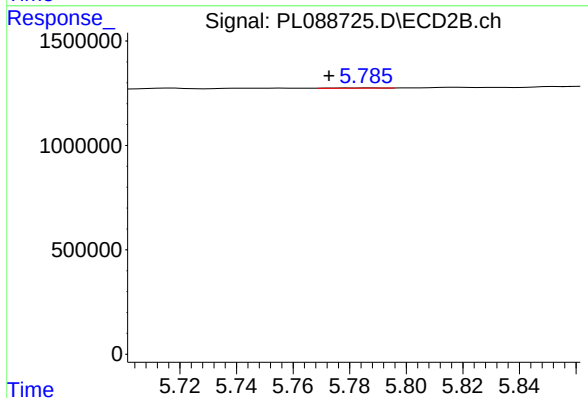
R.T.: 5.484 min
Delta R.T.: -0.010 min
Response: 17270
Conc: 0.01 ng/ml



#14 Endrin

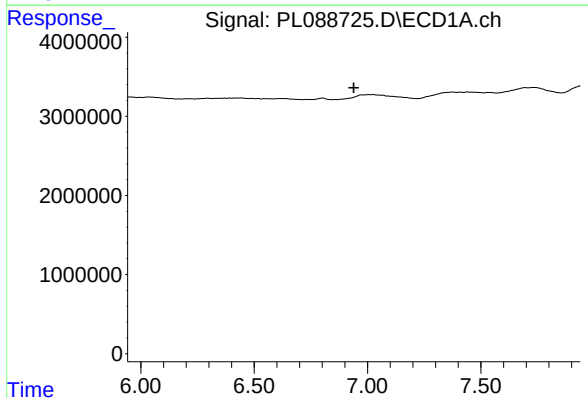
R.T.: 0.000 min
Exp R.T.: 6.719 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
146-BAY-AVENUE



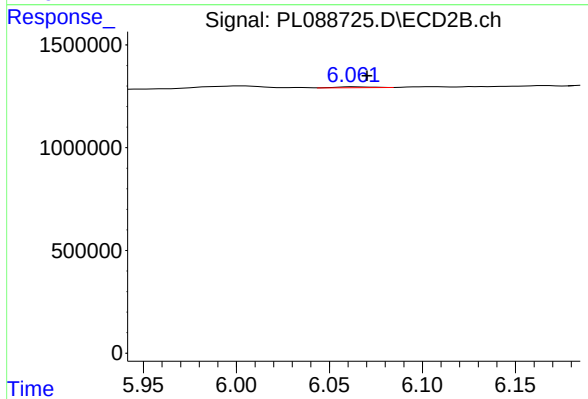
#14 Endrin

R.T.: 5.788 min
Delta R.T.: 0.015 min
Response: 15412
Conc: 0.01 ng/ml



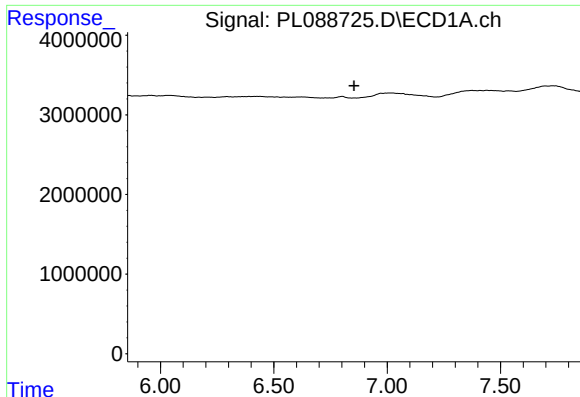
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.940 min
Response: 0
Conc: N.D.



#15 Endosulfan II

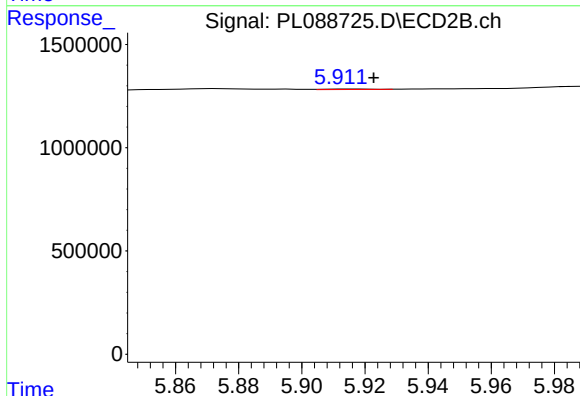
R.T.: 6.063 min
Delta R.T.: -0.007 min
Response: 56864
Conc: 0.04 ng/ml



#16 4,4'-DDD

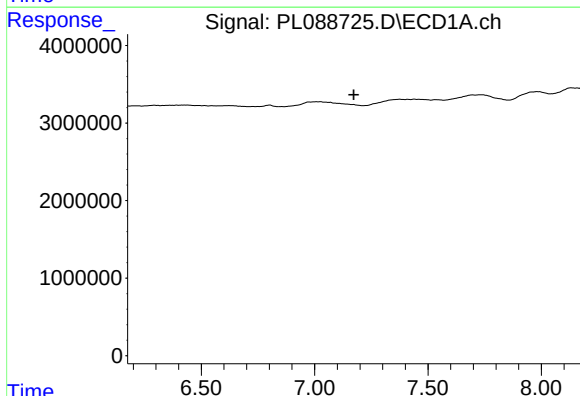
R.T.: 0.000 min
Exp R.T.: 6.854 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
146-BAY-AVENUE



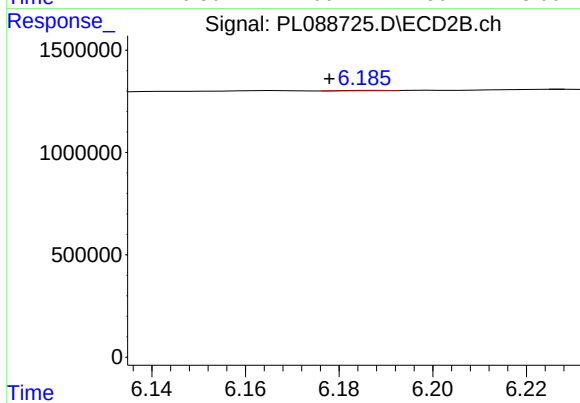
#16 4,4'-DDD

R.T.: 5.915 min
Delta R.T.: -0.008 min
Response: 20097
Conc: 0.02 ng/ml



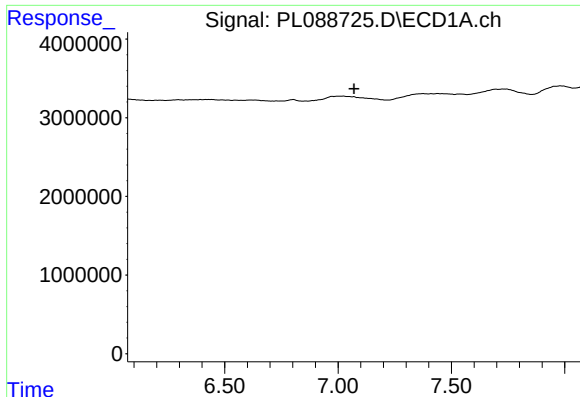
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.173 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

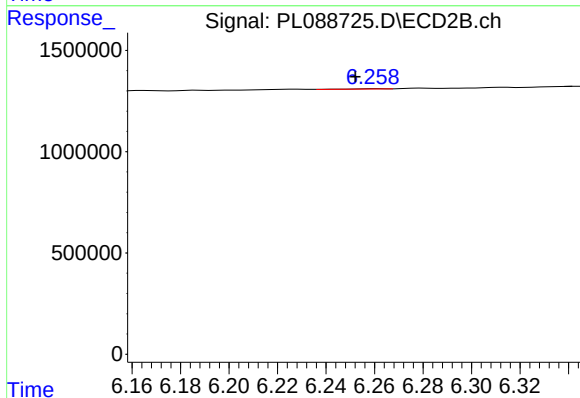
R.T.: 6.187 min
Delta R.T.: 0.009 min
Response: 11691
Conc: 0.01 ng/ml



#18 Endrin aldehyde

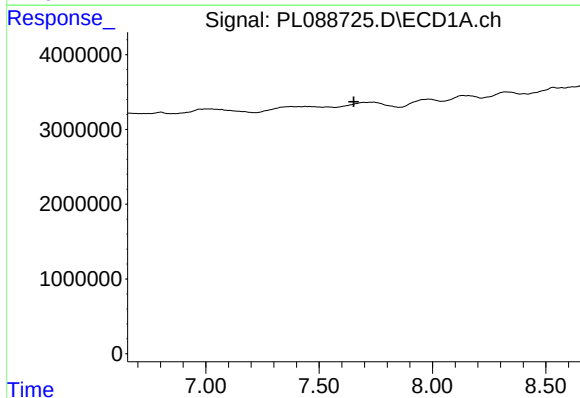
R.T.: 0.000 min
Exp R.T.: 7.071 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
146-BAY-AVENUE



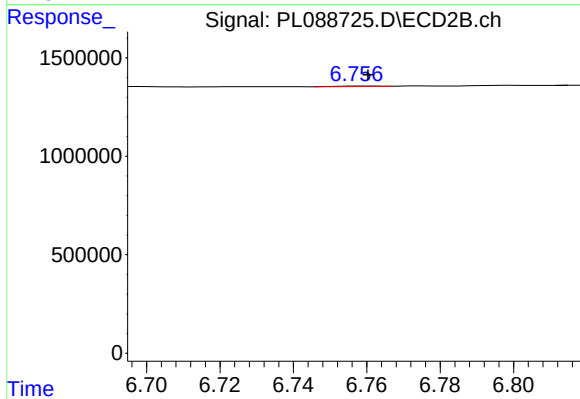
#18 Endrin aldehyde

R.T.: 6.261 min
Delta R.T.: 0.008 min
Response: 17840
Conc: 0.02 ng/ml



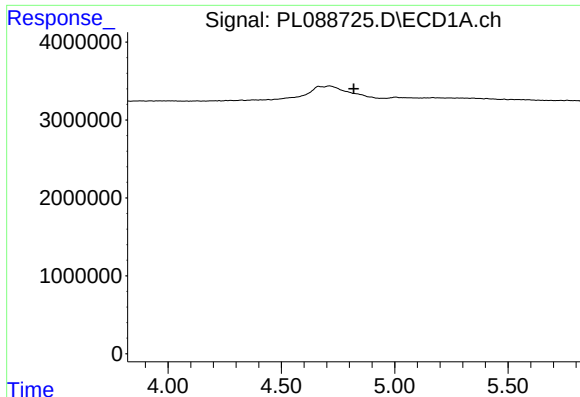
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.653 min
Response: 0
Conc: N.D.



#20 Methoxychlor

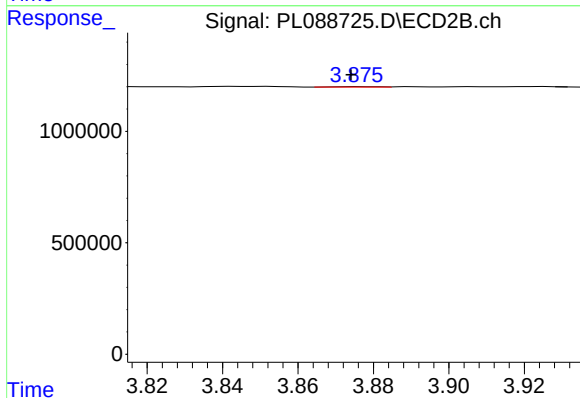
R.T.: 6.759 min
Delta R.T.: -0.002 min
Response: 19905
Conc: 0.02 ng/ml



#23 Chlordane-1

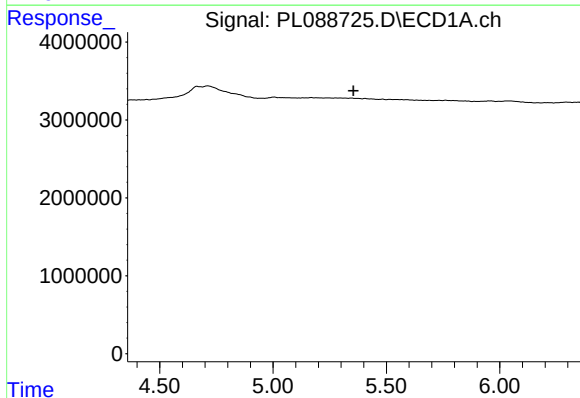
R.T.: 0.000 min
Exp R.T.: 4.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
146-BAY-AVENUE



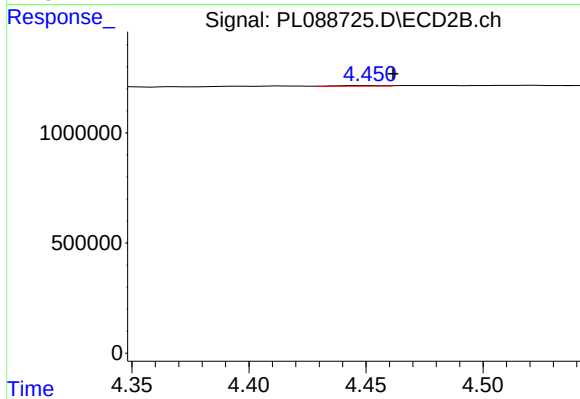
#23 Chlordane-1

R.T.: 3.877 min
Delta R.T.: 0.003 min
Response: 11186
Conc: 0.23 ng/ml



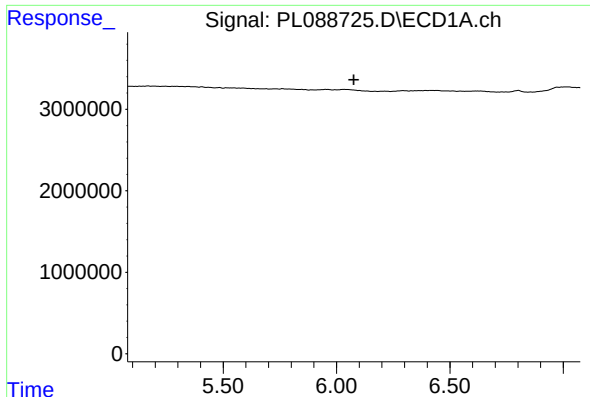
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.355 min
Response: 0
Conc: N.D.



#24 Chlordane-2

R.T.: 4.452 min
Delta R.T.: -0.010 min
Response: 36190
Conc: 0.60 ng/ml



#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 6.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
146-BAY-AVENUE

#25 Chlordane-3

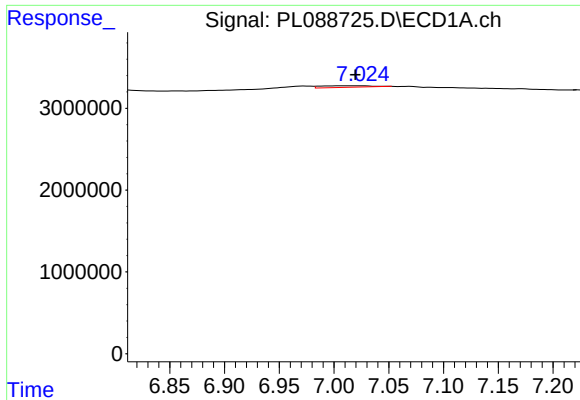
R.T.: 5.106 min
Delta R.T.: 0.003 min
Response: 23987
Conc: 0.14 ng/ml

#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.160 min
Response: 0
Conc: N.D.

#26 Chlordane-4

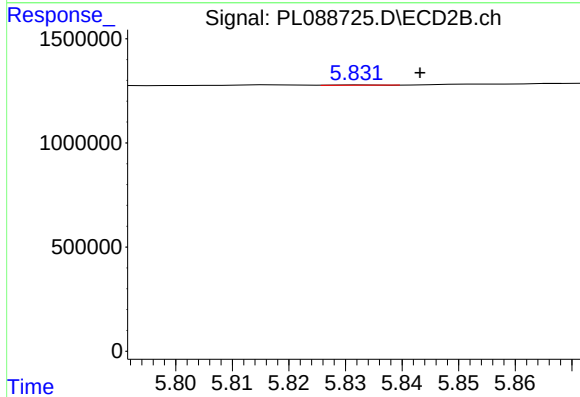
R.T.: 5.144 min
Delta R.T.: -0.023 min
Response: 43655
Conc: 0.27 ng/ml



#27 Chlordane-5

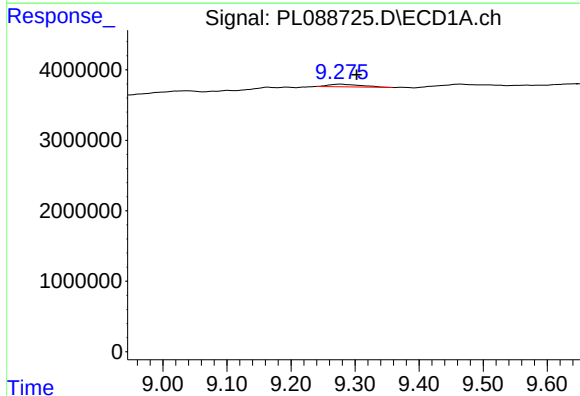
R.T.: 7.025 min
Delta R.T.: 0.006 min
Response: 653888
Conc: 6.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
146-BAY-AVENUE



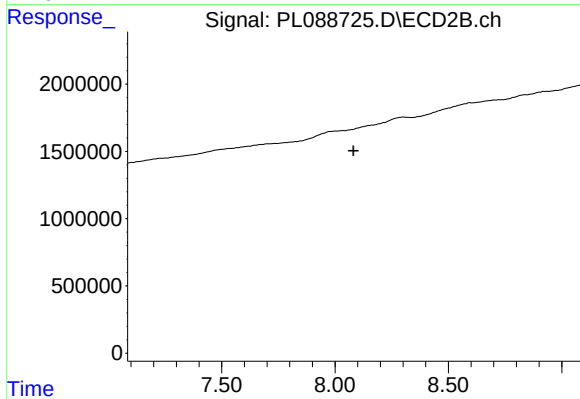
#27 Chlordane-5

R.T.: 5.833 min
Delta R.T.: -0.010 min
Response: 7306
Conc: 0.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.277 min
Delta R.T.: -0.026 min
Response: 1320921
Conc: 0.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.082 min
Response: 0
Conc: N.D.