

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100524\
 Data File : PL092228.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2024 18:29
 Operator : AR\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: Oct 04 02:57:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 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							
1)	SA Tetrachlo...	3.543	2.781	44707736	50022841	20.096	19.945
28)	SA Decachlor...	9.058	7.920	34395939	50784898	20.996	20.298
Target Compounds							
2)	A alpha-BHC	0.000	3.271	0	177733	N.D.	0.049 #
4)	MA Heptachlor	0.000	3.972f	0	43744	N.D.	0.013 #
5)	MB Aldrin	0.000	4.238	0	1804200	N.D.	0.530 #
6)	B beta-BHC	0.000	3.917	0	518658	N.D.	0.345 #
7)	B delta-BHC	4.767	4.139	7453515	478795	2.584	0.138 #
8)	B Heptachlo...	0.000	4.761f	0	1168432	N.D.	0.387 #
9)	A Endosulfan I	0.000	5.134f	0	225881	N.D.	0.082 #
10)	B gamma-Chl...	5.931	0.000	8044204	0	3.255	N.D. #
14)	MA Endrin	0.000	5.664f	0	542060	N.D.	0.207 #
15)	B Endosulfa...	0.000	5.965f	0	46155	N.D.	0.018 #
17)	MA 4,4'-DDT	0.000	6.044	0	505493	N.D.	0.219 #
18)	B Endrin al...	0.000	6.130	0	299515	N.D.	0.147 #
20)	A Methoxychlor	0.000	6.609	0	196295	N.D.	0.157 #
22)	Mirex	0.000	7.037	0	876390	N.D.	0.360 #
23)	Chlordane-1	0.000	3.770	0	258915	N.D.	2.590 #
24)	Chlordane-2	0.000	4.372	0	3377692	N.D.	30.097 #
25)	Chlordane-3	5.931	0.000	8044204	0	21.475	N.D. #
27)	Chlordane-5	0.000	5.965	0	46155	N.D.	0.426 #

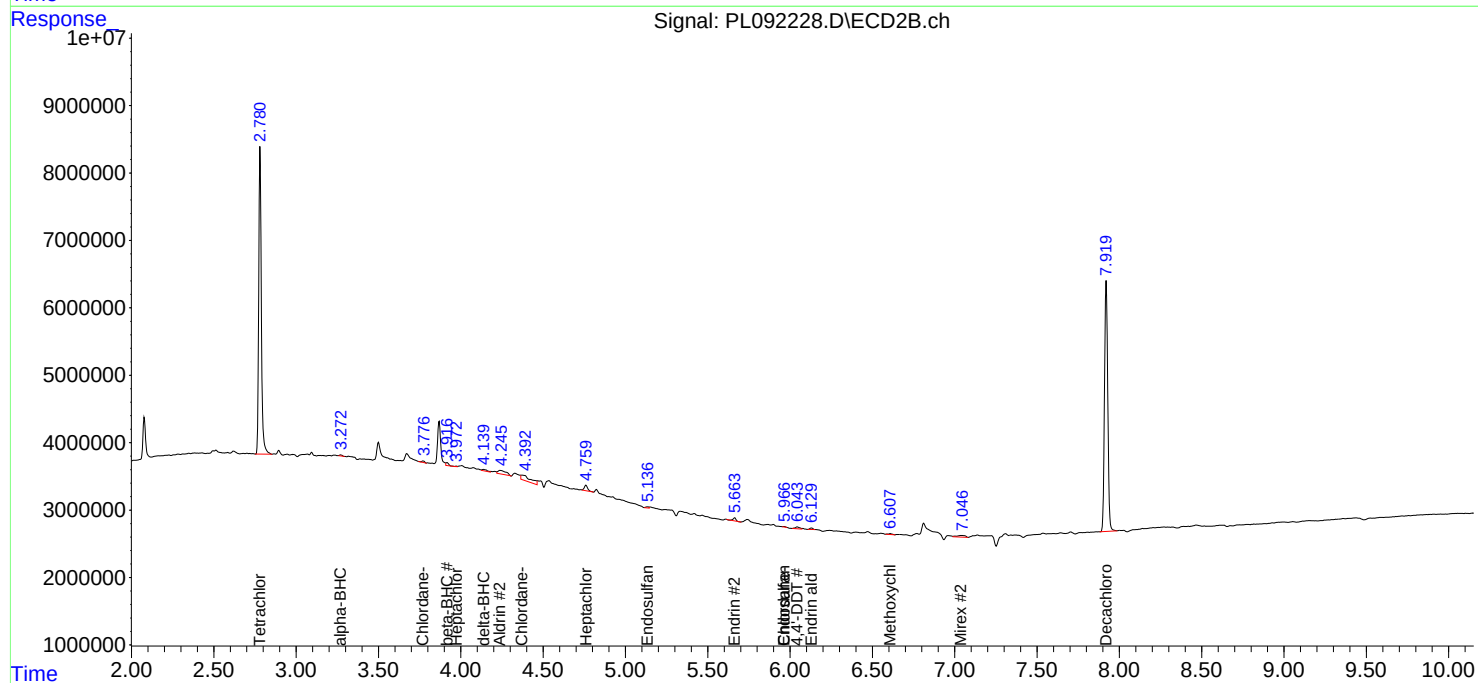
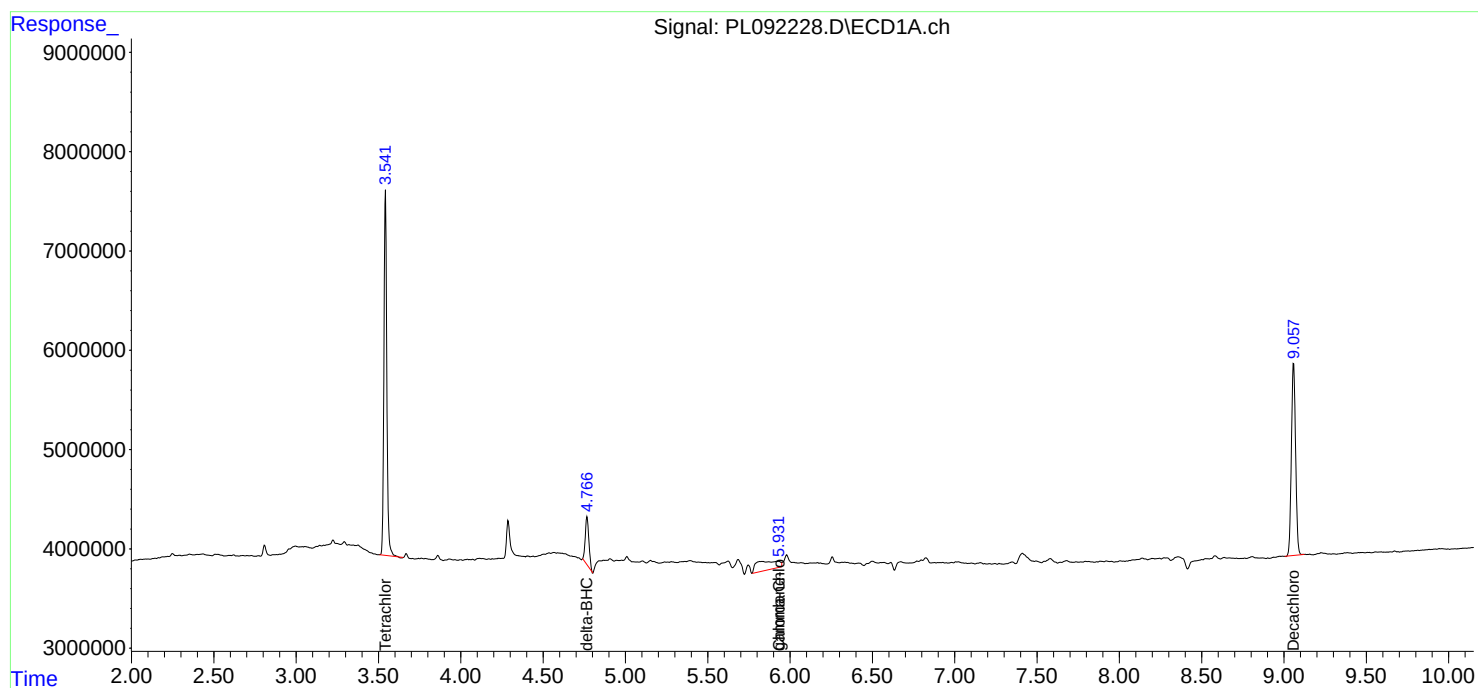
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

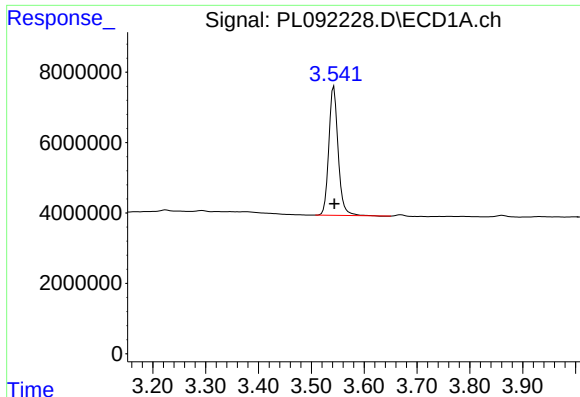
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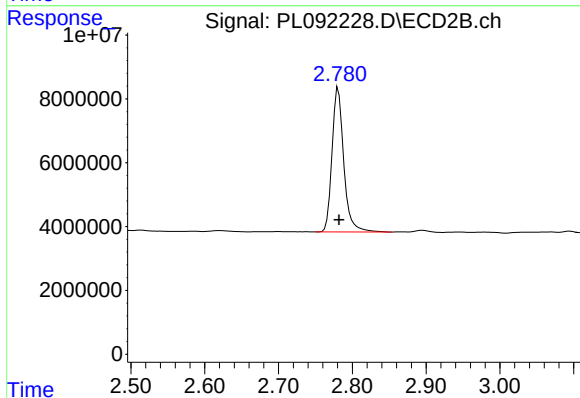




#1 Tetrachloro-m-xylene

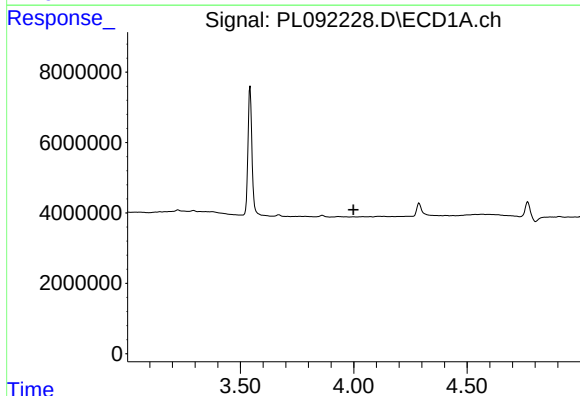
R.T.: 3.543 min
Delta R.T.: -0.001 min
Response: 44707736
Conc: 20.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



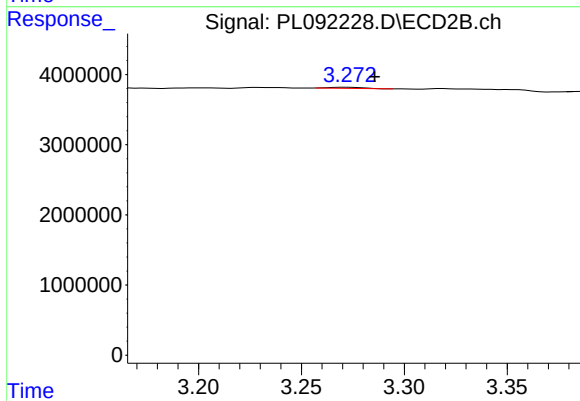
#1 Tetrachloro-m-xylene

R.T.: 2.781 min
Delta R.T.: -0.001 min
Response: 50022841
Conc: 19.94 ng/ml



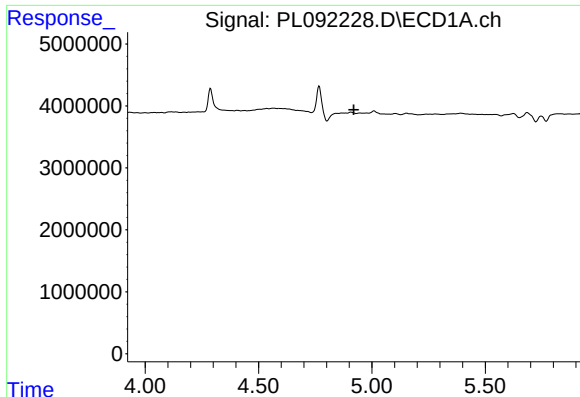
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.999 min
Response: 0
Conc: N.D.



#2 alpha-BHC

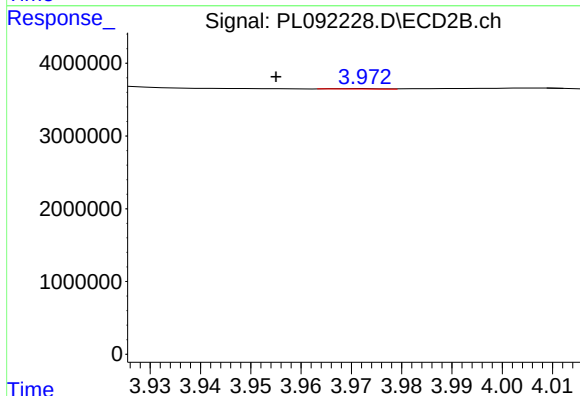
R.T.: 3.271 min
Delta R.T.: -0.014 min
Response: 177733
Conc: 0.05 ng/ml



#4 Heptachlor

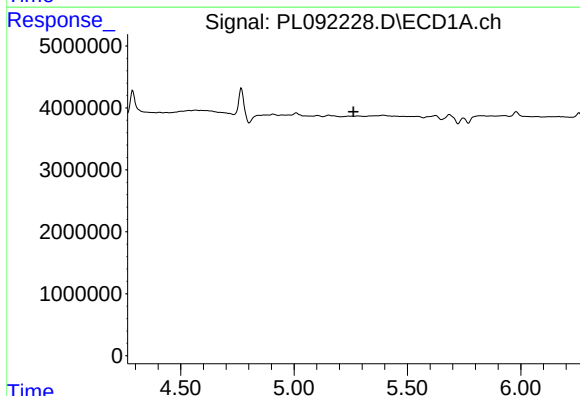
R.T.: 0.000 min
Exp R.T.: 4.920 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



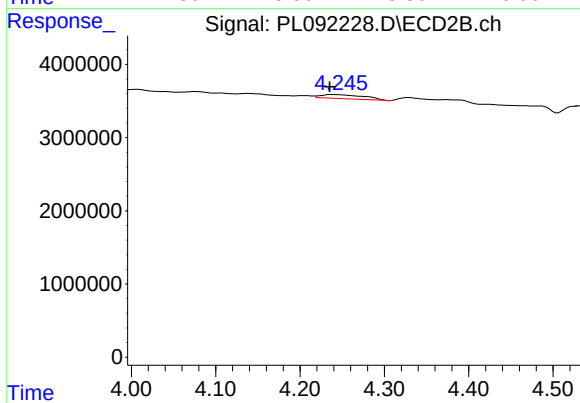
#4 Heptachlor

R.T.: 3.972 min
Delta R.T.: 0.017 min
Response: 43744
Conc: 0.01 ng/ml



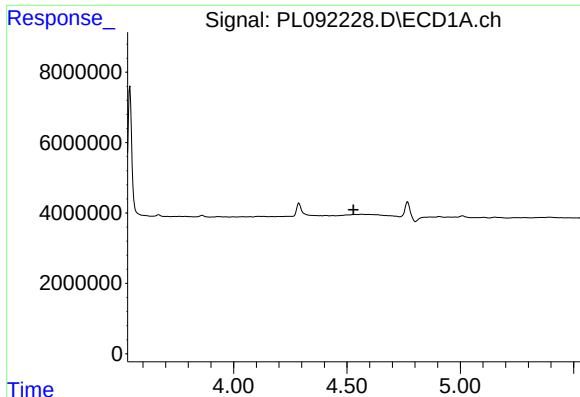
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.263 min
Response: 0
Conc: N.D.



#5 Aldrin

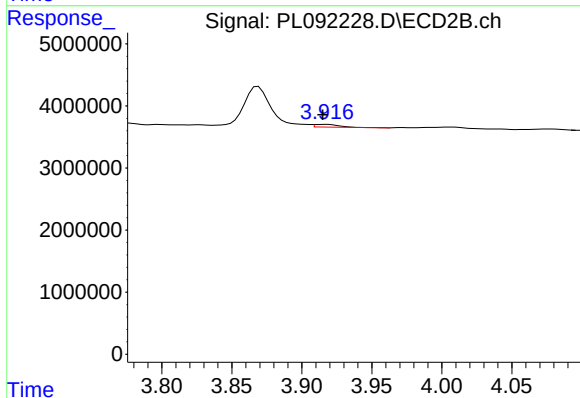
R.T.: 4.238 min
Delta R.T.: 0.002 min
Response: 1804200
Conc: 0.53 ng/ml



#6 beta-BHC

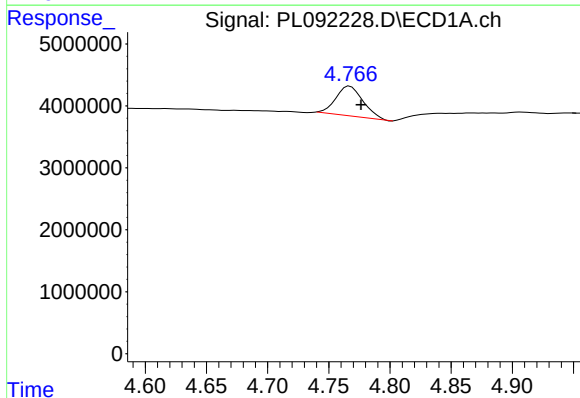
R.T.: 0.000 min
Exp R.T.: 4.529 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



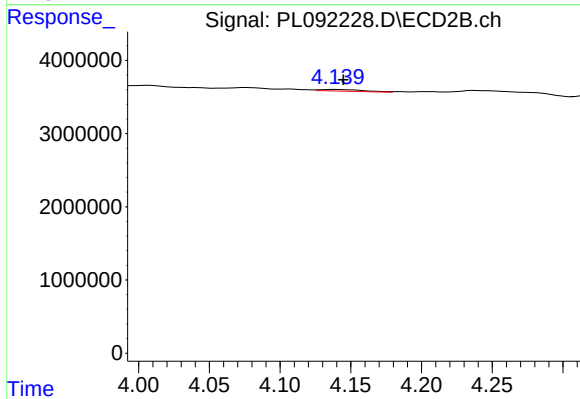
#6 beta-BHC

R.T.: 3.917 min
Delta R.T.: 0.002 min
Response: 518658
Conc: 0.35 ng/ml



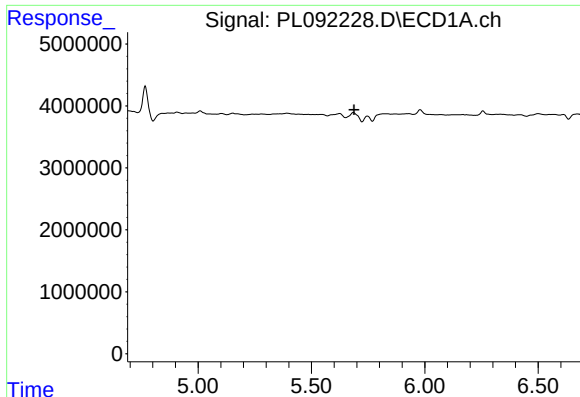
#7 delta-BHC

R.T.: 4.767 min
Delta R.T.: -0.009 min
Response: 7453515
Conc: 2.58 ng/ml



#7 delta-BHC

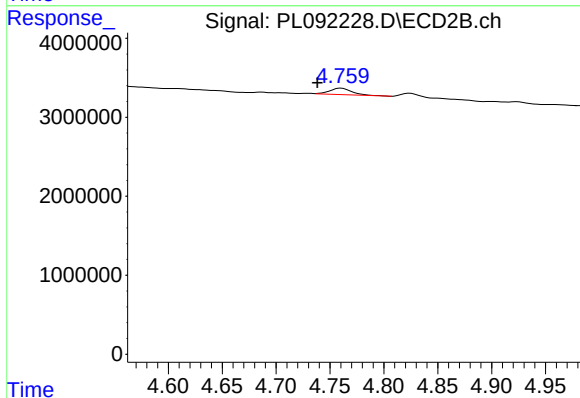
R.T.: 4.139 min
Delta R.T.: -0.006 min
Response: 478795
Conc: 0.14 ng/ml



#8 Heptachlor epoxide

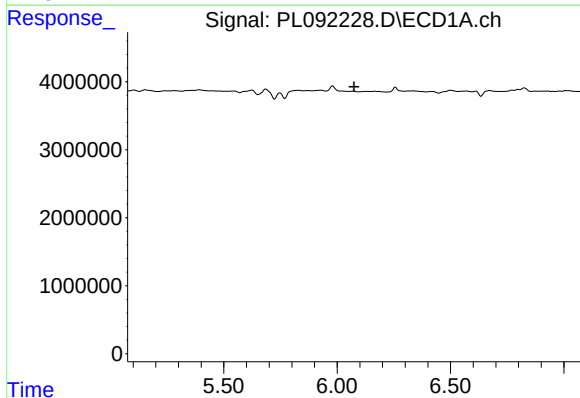
R.T.: 0.000 min
Exp R.T.: 5.689 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



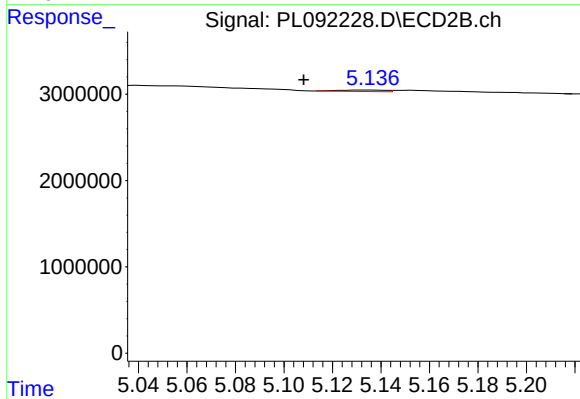
#8 Heptachlor epoxide

R.T.: 4.761 min
Delta R.T.: 0.022 min
Response: 1168432
Conc: 0.39 ng/ml



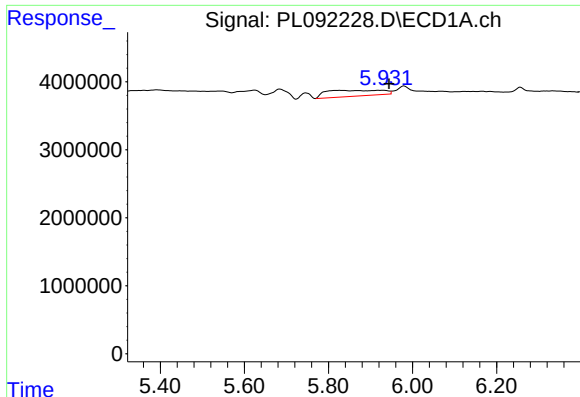
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.075 min
Response: 0
Conc: N.D.



#9 Endosulfan I

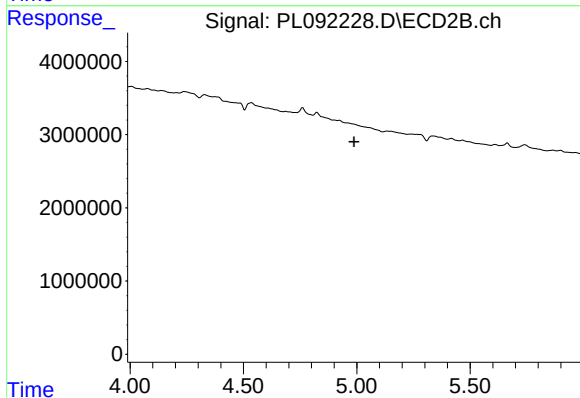
R.T.: 5.134 min
Delta R.T.: 0.025 min
Response: 225881
Conc: 0.08 ng/ml



#10 gamma-Chlordane

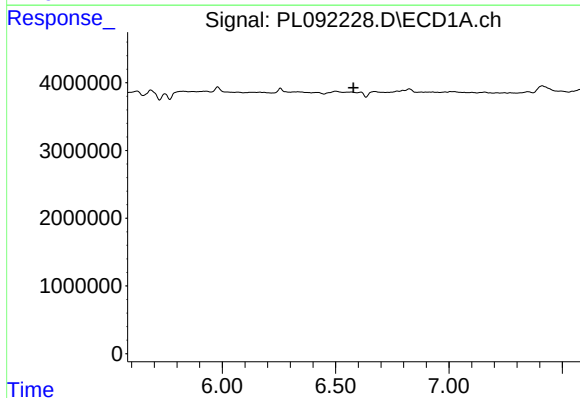
R.T.: 5.931 min
Delta R.T.: -0.014 min
Response: 8044204
Conc: 3.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



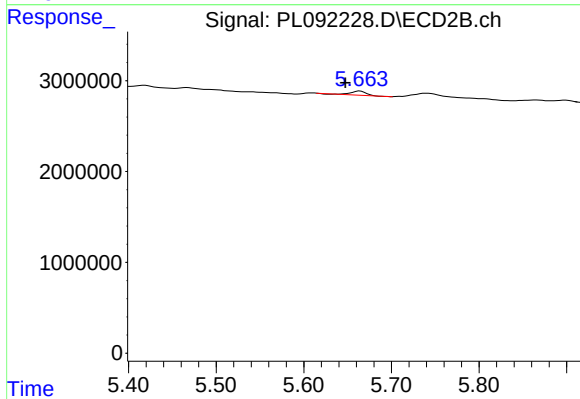
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



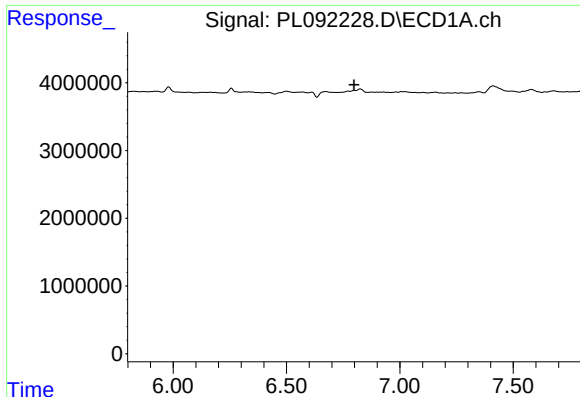
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.579 min
Response: 0
Conc: N.D.



#14 Endrin

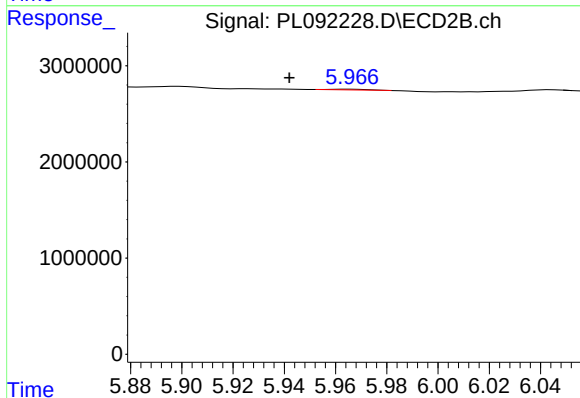
R.T.: 5.664 min
Delta R.T.: 0.017 min
Response: 542060
Conc: 0.21 ng/ml



#15 Endosulfan II

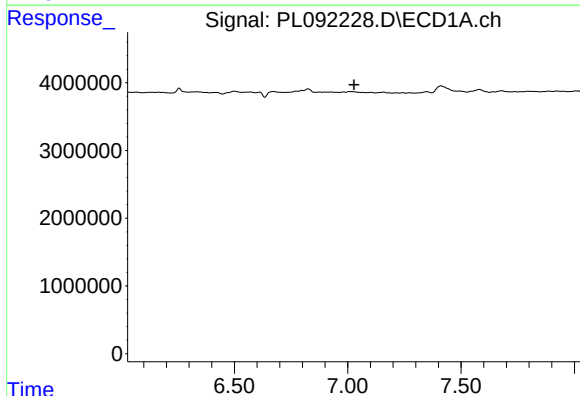
R.T.: 0.000 min
Exp R.T.: 6.798 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



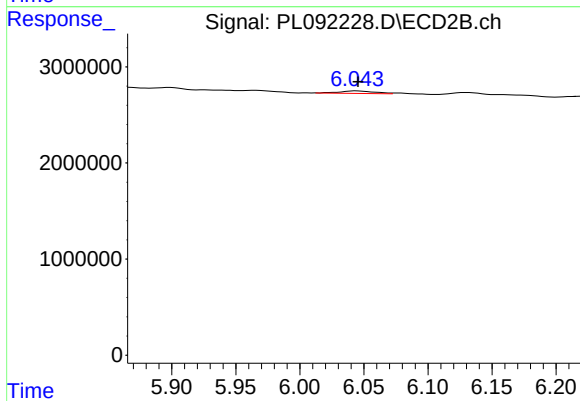
#15 Endosulfan II

R.T.: 5.965 min
Delta R.T.: 0.023 min
Response: 46155
Conc: 0.02 ng/ml



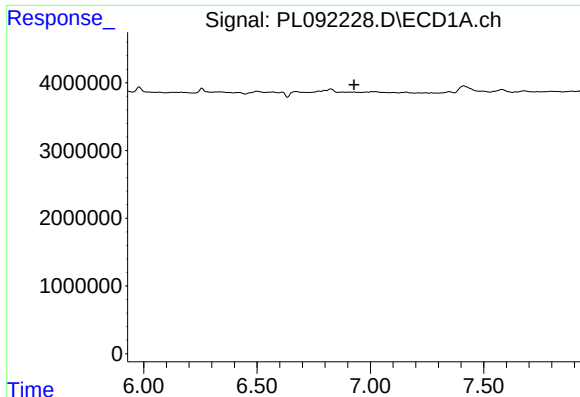
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.028 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

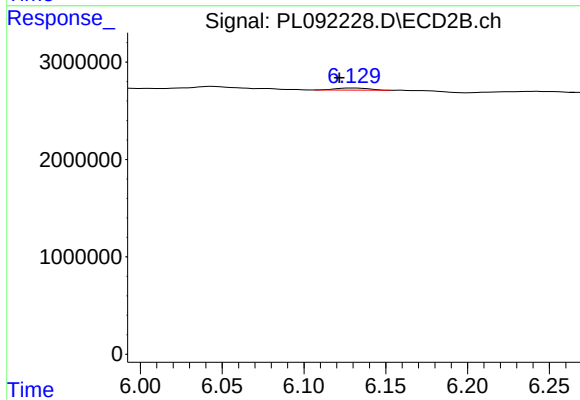
R.T.: 6.044 min
Delta R.T.: -0.002 min
Response: 505493
Conc: 0.22 ng/ml



#18 Endrin aldehyde

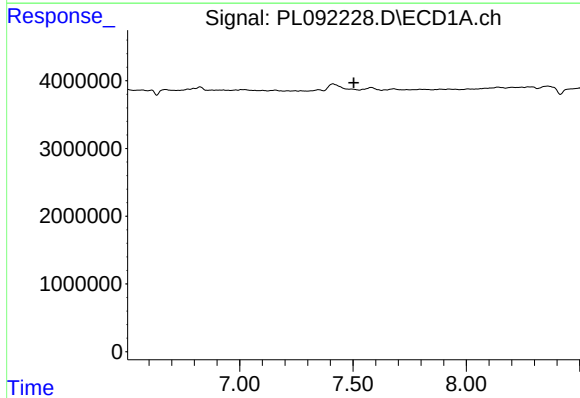
R.T.: 0.000 min
Exp R.T.: 6.928 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



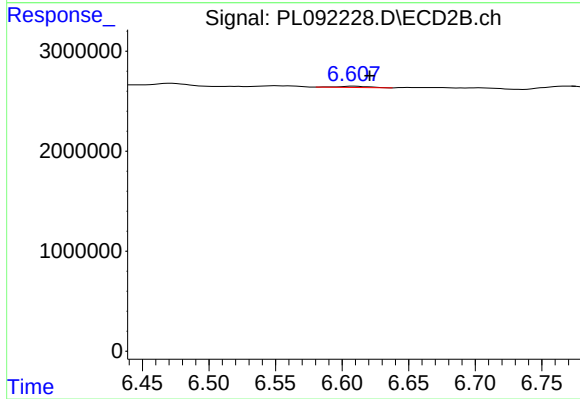
#18 Endrin aldehyde

R.T.: 6.130 min
Delta R.T.: 0.009 min
Response: 299515
Conc: 0.15 ng/ml



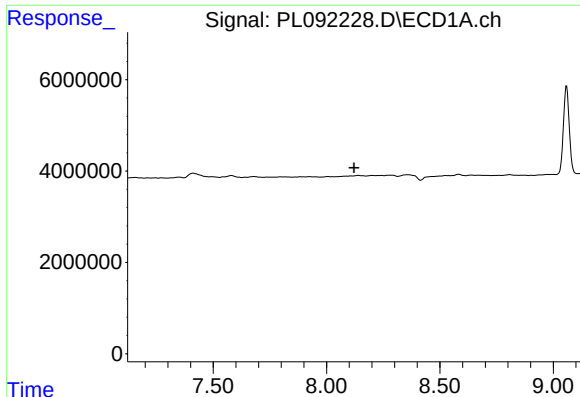
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.504 min
Response: 0
Conc: N.D.



#20 Methoxychlor

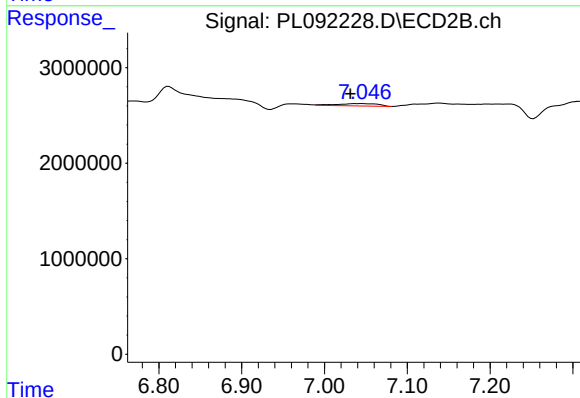
R.T.: 6.609 min
Delta R.T.: -0.012 min
Response: 196295
Conc: 0.16 ng/ml



#22 Mirex

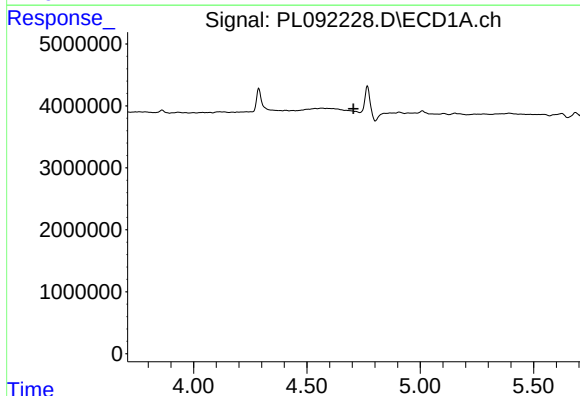
R.T.: 0.000 min
Exp R.T.: 8.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



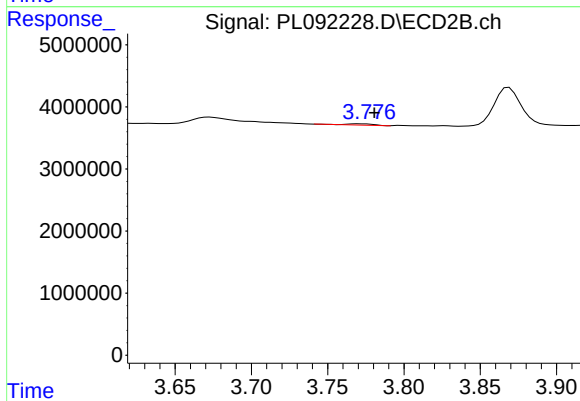
#22 Mirex

R.T.: 7.037 min
Delta R.T.: 0.006 min
Response: 876390
Conc: 0.36 ng/ml



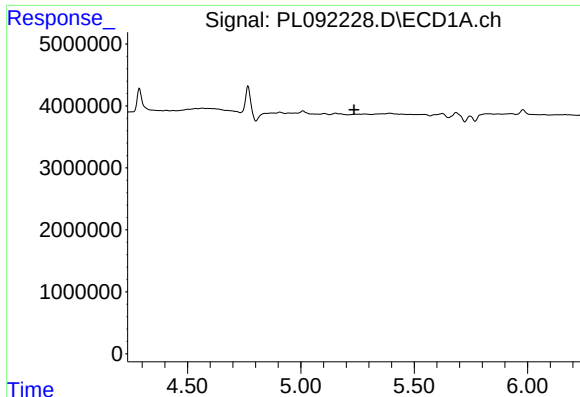
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.706 min
Response: 0
Conc: N.D.



#23 Chlordane-1

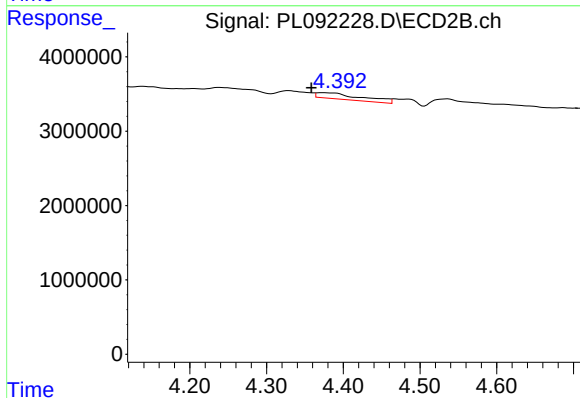
R.T.: 3.770 min
Delta R.T.: -0.010 min
Response: 258915
Conc: 2.59 ng/ml



#24 Chlordane-2

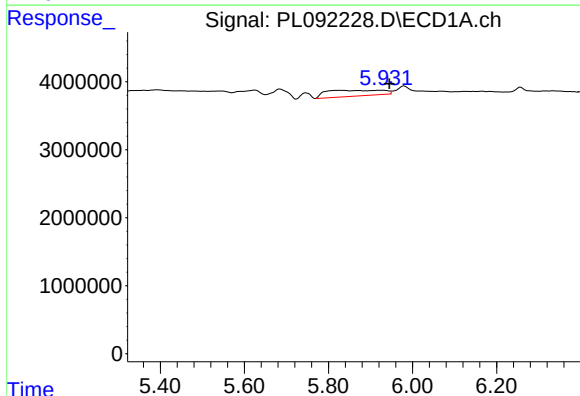
R.T.: 0.000 min
Exp R.T.: 5.235 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



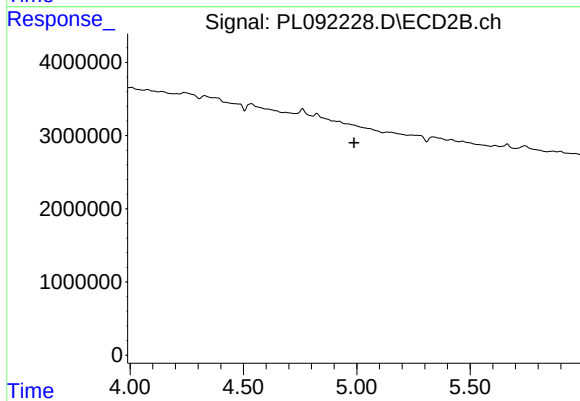
#24 Chlordane-2

R.T.: 4.372 min
Delta R.T.: 0.014 min
Response: 3377692
Conc: 30.10 ng/ml



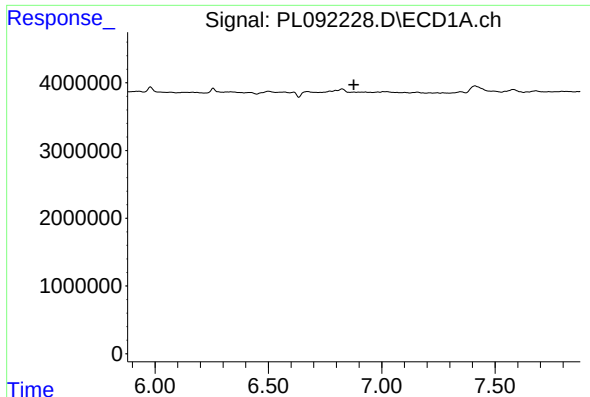
#25 Chlordane-3

R.T.: 5.931 min
Delta R.T.: -0.015 min
Response: 8044204
Conc: 21.48 ng/ml



#25 Chlordane-3

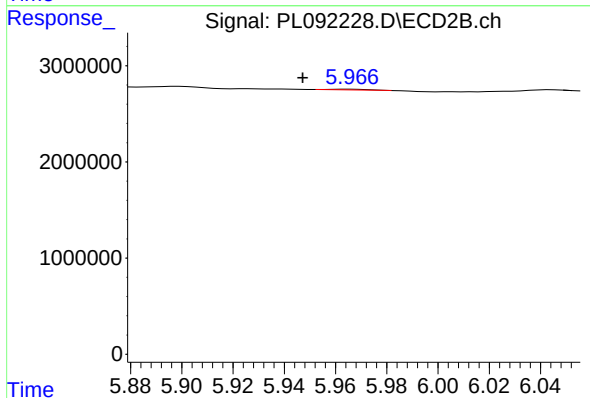
R.T.: 0.000 min
Exp R.T.: 4.988 min
Response: 0
Conc: N.D.



#27 Chlordane-5

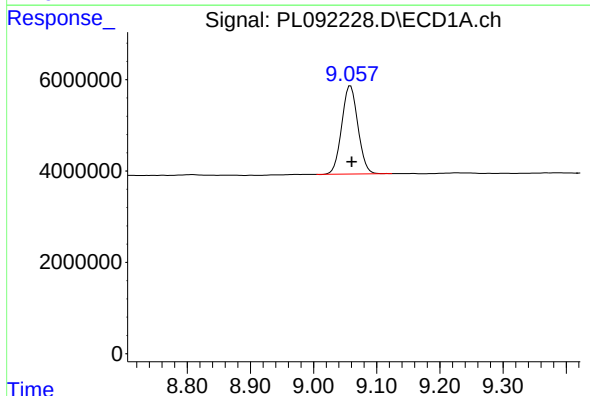
R.T.: 0.000 min
Exp R.T.: 6.876 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



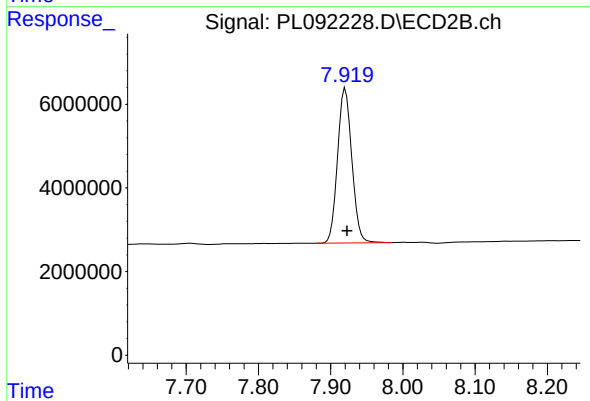
#27 Chlordane-5

R.T.: 5.965 min
Delta R.T.: 0.017 min
Response: 46155
Conc: 0.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.058 min
Delta R.T.: -0.002 min
Response: 34395939
Conc: 21.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.920 min
Delta R.T.: -0.002 min
Response: 50784898
Conc: 20.30 ng/ml