

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091124\
 Data File : PL091680.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 19:37
 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: Sep 12 03:59:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 19:26:36 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...	3.544	2.784	30885380	36970378	19.816	19.767
28)	SA Decachlor...	9.061	7.925	24316410	35502983	20.008	19.227
Target Compounds							
3)	MA gamma-BHC...	0.000	3.631f	0	543160	N.D.	0.221 #
4)	MA Heptachlor	4.911	3.956	6010614	170248	3.209	0.071 #
5)	MB Aldrin	0.000	4.219f	0	3701585	N.D.	1.622 #
6)	B beta-BHC	0.000	3.922	0	521167	N.D.	0.477 #
8)	B Heptachlo...	5.685	4.738	14481913	377538	8.678	0.179 #
10)	B gamma-Chl...	0.000	4.963f	0	16582672	N.D.	7.518 #
13)	MA Dieldrin	0.000	5.347f	0	4552814	N.D.	2.215 #
14)	MA Endrin	0.000	5.668f	0	9619683	N.D.	5.097 #
16)	A 4,4'-DDD	0.000	5.791	0	2830702	N.D.	1.689 #
17)	MA 4,4'-DDT	0.000	6.071f	0	1278327	N.D.	0.796 #
19)	B Endosulfa...	0.000	6.356	0	159405	N.D.	0.093 #
20)	A Methoxychlor	0.000	6.606f	0	414574	N.D.	0.468 #
22)	Mirex	0.000	7.046	0	1377273	N.D.	0.777 #
23)	Chlordane-1	0.000	3.778	0	310502	N.D.	4.463 #
24)	Chlordane-2	0.000	4.340f	0	17128592	N.D.	228.529 #
25)	Chlordane-3	0.000	4.963f	0	16582672	N.D.	71.127 #

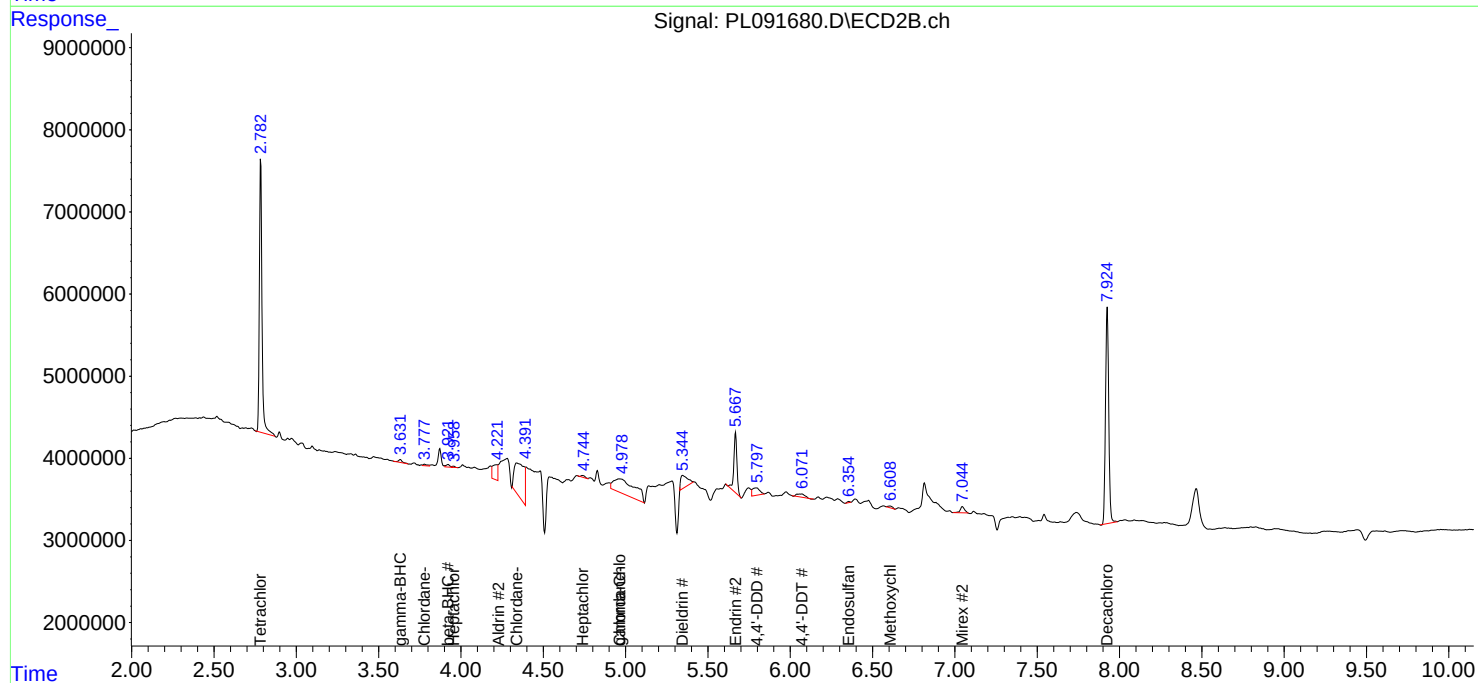
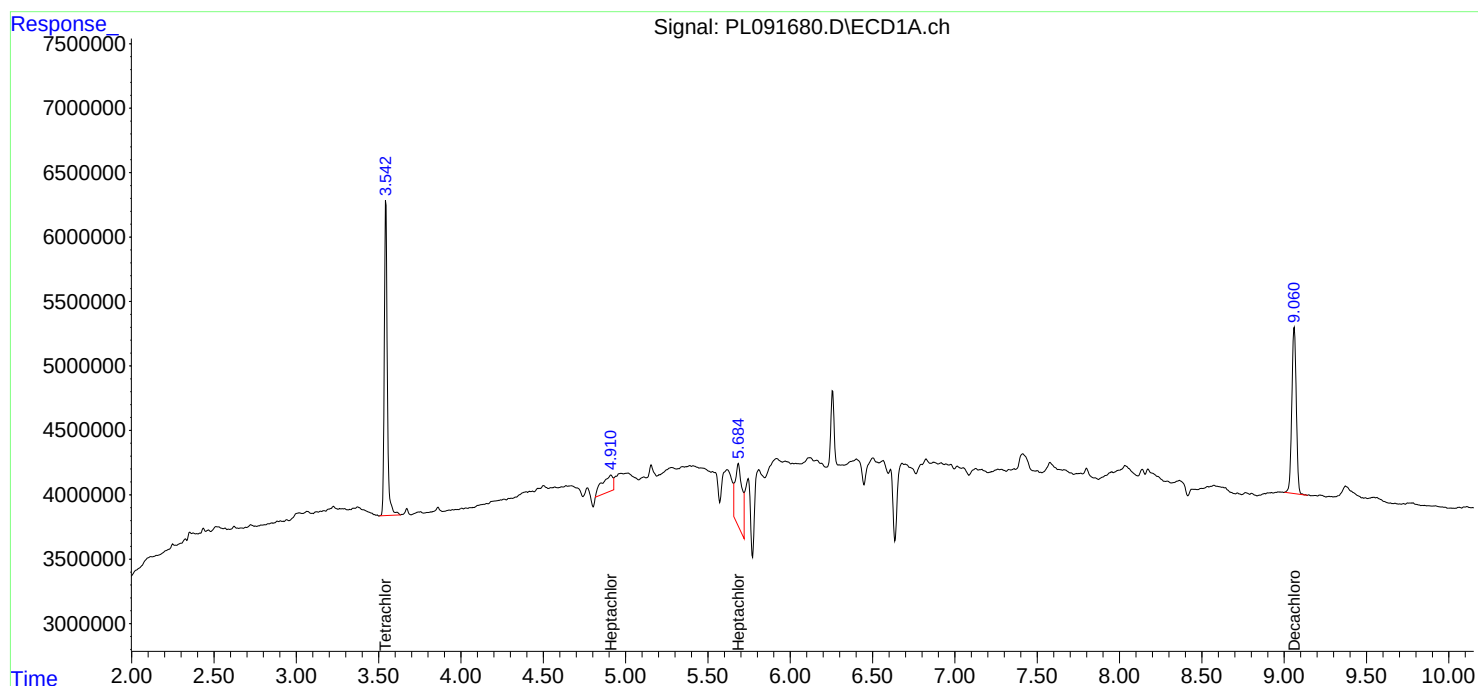
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

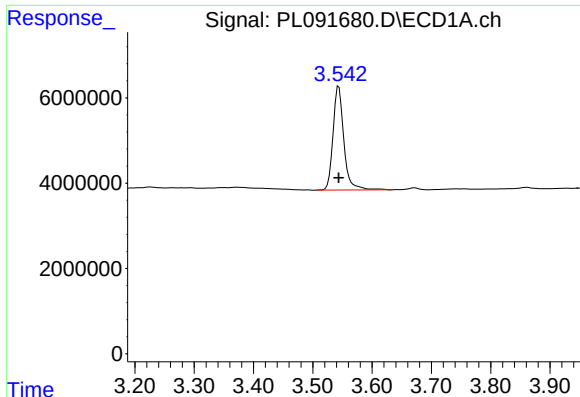
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091124\
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
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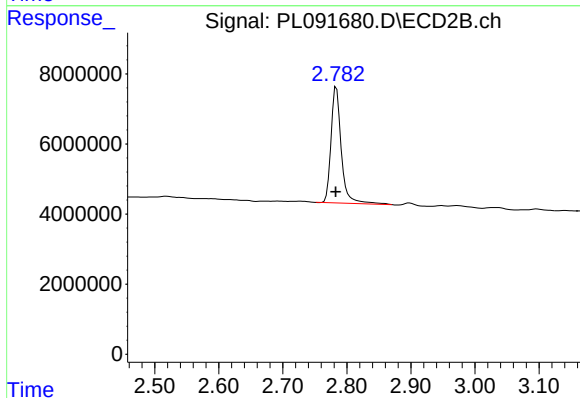




#1 Tetrachloro-m-xylene

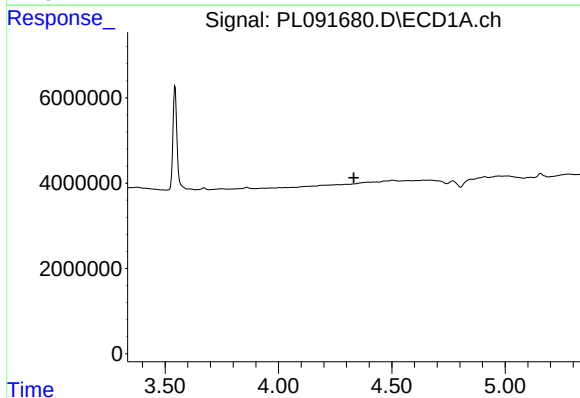
R.T.: 3.544 min
Delta R.T.: 0.000 min
Response: 30885380
Conc: 19.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



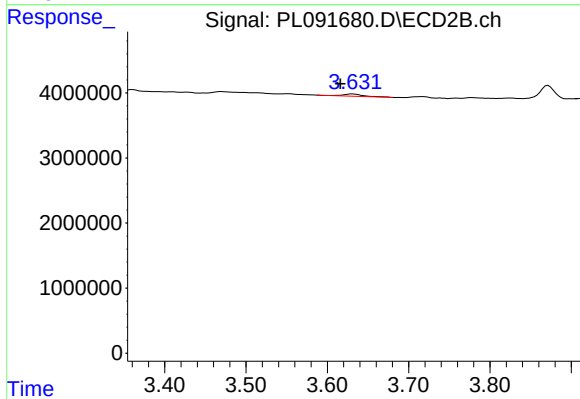
#1 Tetrachloro-m-xylene

R.T.: 2.784 min
Delta R.T.: 0.001 min
Response: 36970378
Conc: 19.77 ng/ml



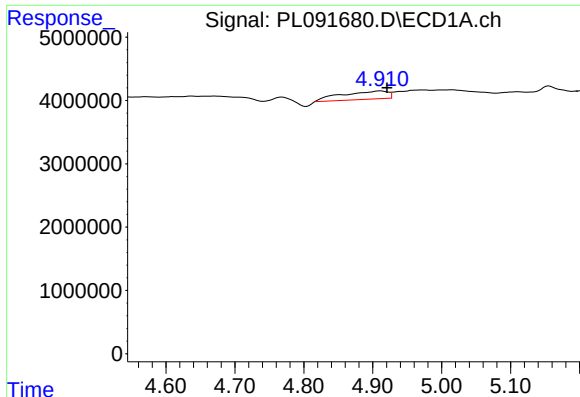
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.332 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

R.T.: 3.631 min
Delta R.T.: 0.015 min
Response: 543160
Conc: 0.22 ng/ml



#4 Heptachlor

R.T.: 4.911 min
Delta R.T.: -0.010 min
Response: 6010614
Conc: 3.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK

#4 Heptachlor

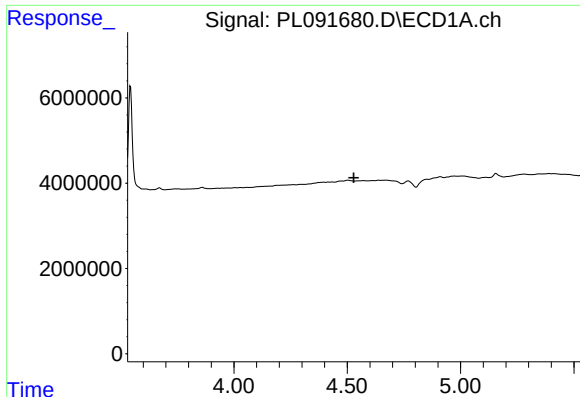
R.T.: 3.956 min
Delta R.T.: 0.000 min
Response: 170248
Conc: 0.07 ng/ml

#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.262 min
Response: 0
Conc: N.D.

#5 Aldrin

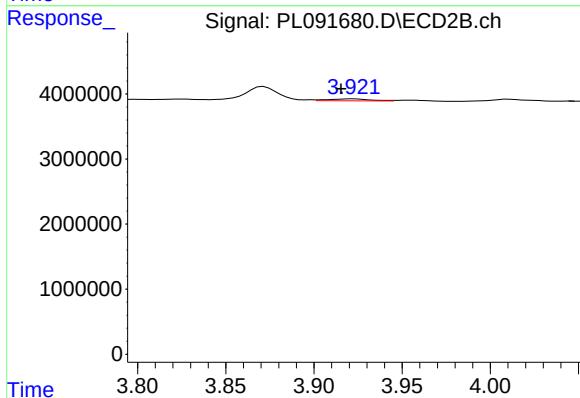
R.T.: 4.219 min
Delta R.T.: -0.017 min
Response: 3701585
Conc: 1.62 ng/ml



#6 beta-BHC

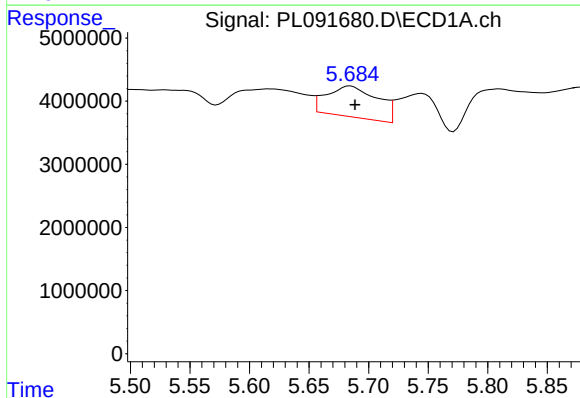
R.T.: 0.000 min
Exp R.T.: 4.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



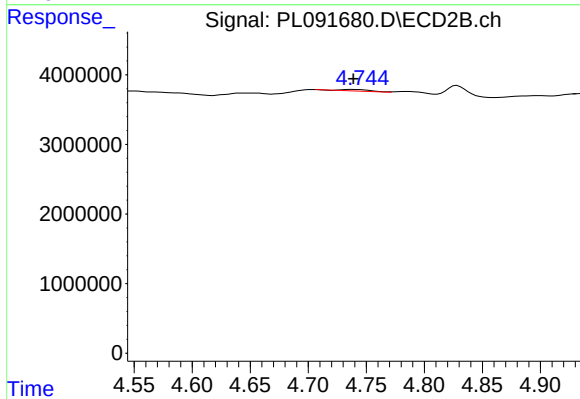
#6 beta-BHC

R.T.: 3.922 min
Delta R.T.: 0.007 min
Response: 521167
Conc: 0.48 ng/ml



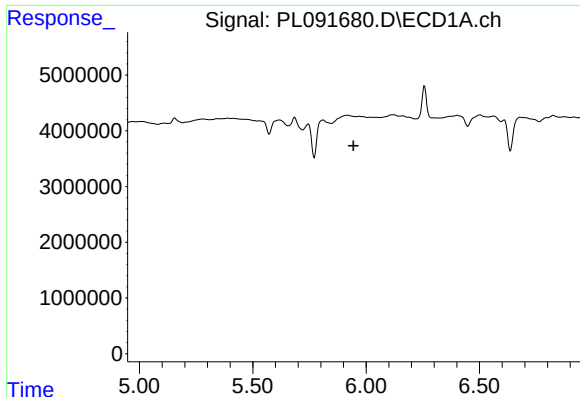
#8 Heptachlor epoxide

R.T.: 5.685 min
Delta R.T.: -0.004 min
Response: 14481913
Conc: 8.68 ng/ml



#8 Heptachlor epoxide

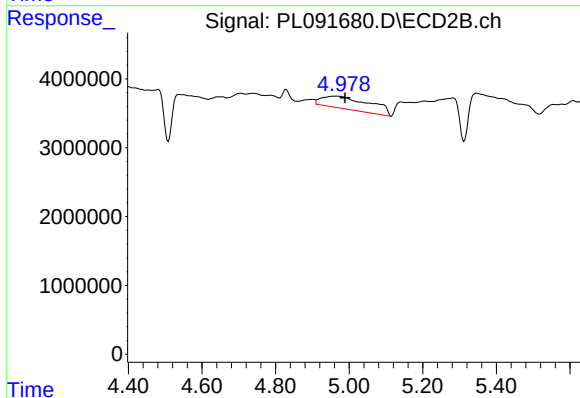
R.T.: 4.738 min
Delta R.T.: -0.001 min
Response: 377538
Conc: 0.18 ng/ml



#10 gamma-Chlordane

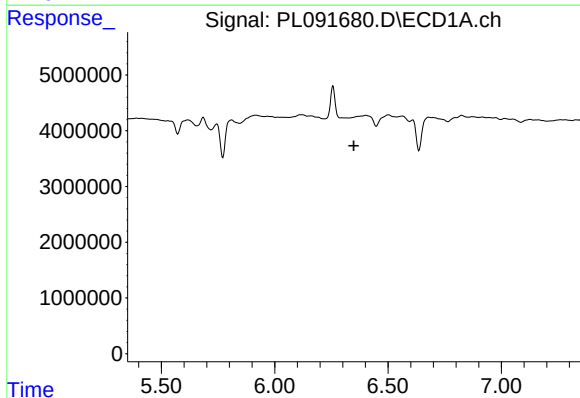
R.T.: 0.000 min
Exp R.T.: 5.945 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



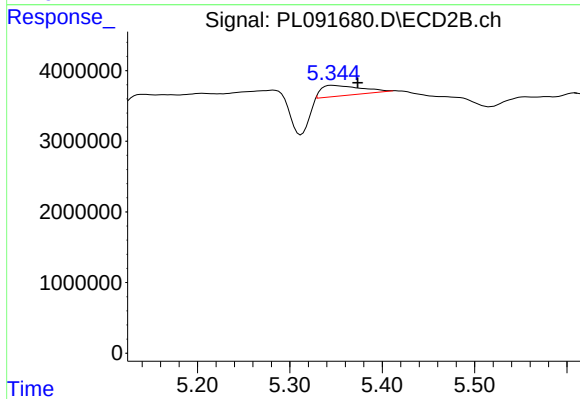
#10 gamma-Chlordane

R.T.: 4.963 min
Delta R.T.: -0.026 min
Response: 16582672
Conc: 7.52 ng/ml



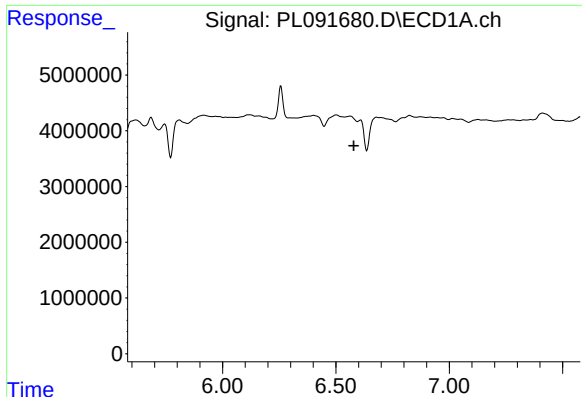
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.349 min
Response: 0
Conc: N.D.



#13 Dieldrin

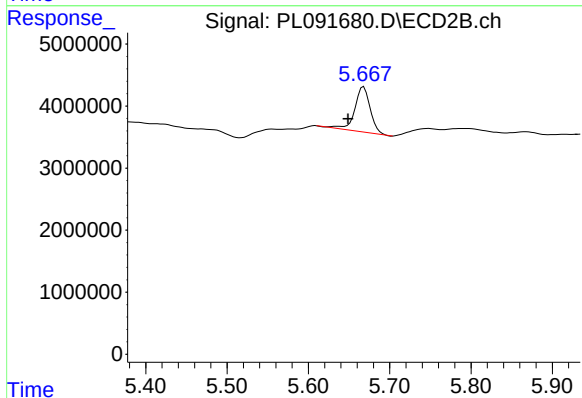
R.T.: 5.347 min
Delta R.T.: -0.027 min
Response: 4552814
Conc: 2.22 ng/ml



#14 Endrin

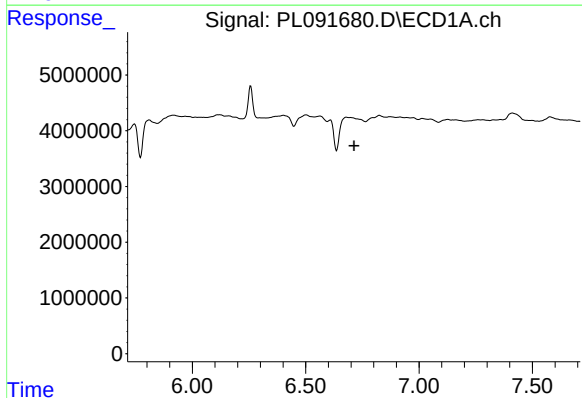
R.T.: 0.000 min
Exp R.T.: 6.579 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



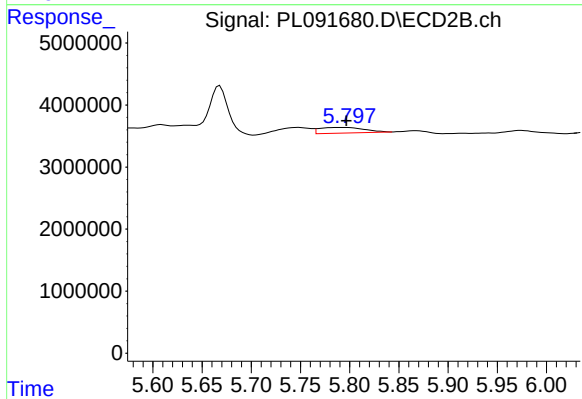
#14 Endrin

R.T.: 5.668 min
Delta R.T.: 0.019 min
Response: 9619683
Conc: 5.10 ng/ml



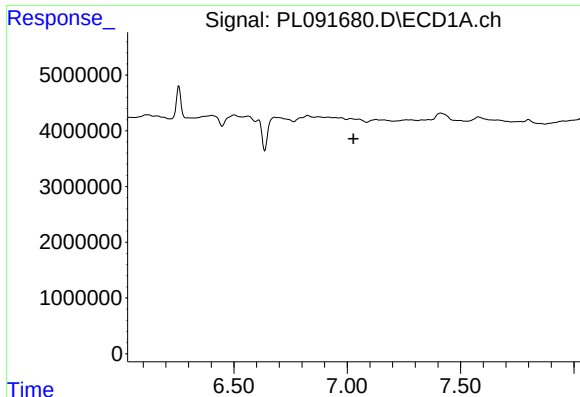
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.714 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

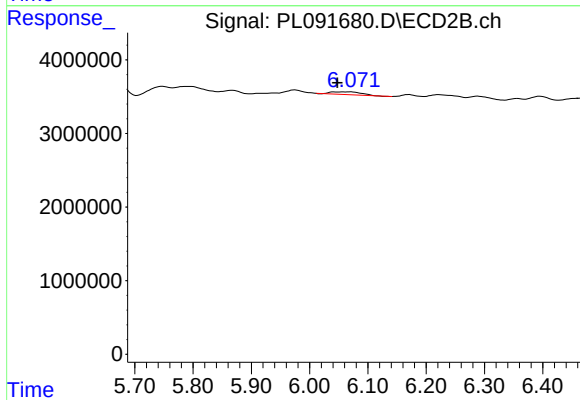
R.T.: 5.791 min
Delta R.T.: -0.006 min
Response: 2830702
Conc: 1.69 ng/ml



#17 4,4'-DDT

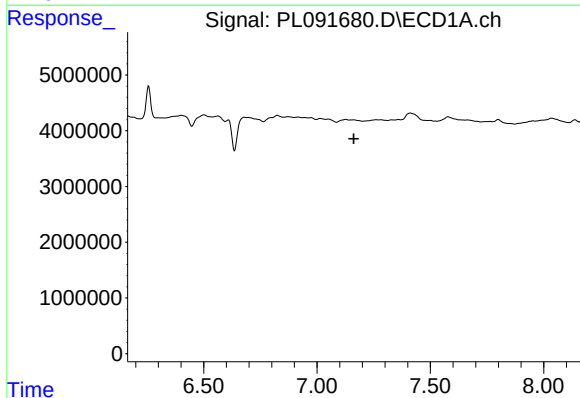
R.T.: 0.000 min
Exp R.T.: 7.028 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



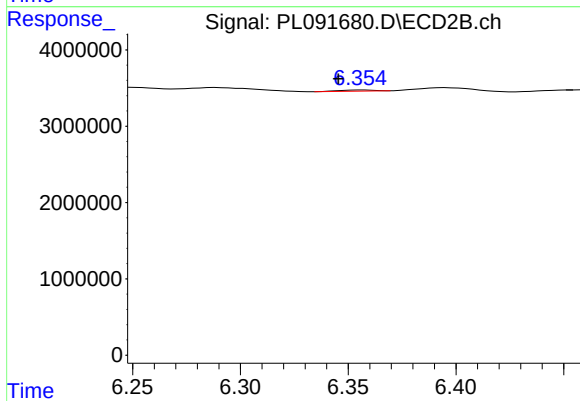
#17 4,4'-DDT

R.T.: 6.071 min
Delta R.T.: 0.024 min
Response: 1278327
Conc: 0.80 ng/ml



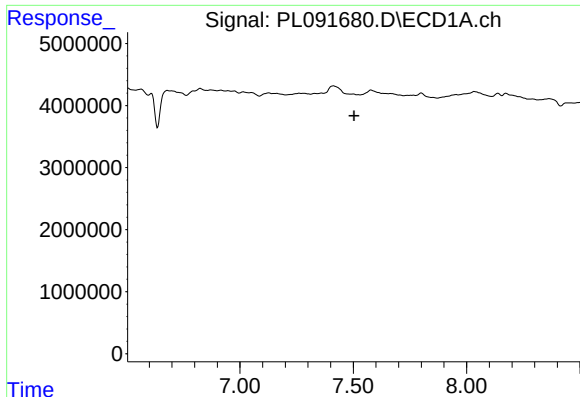
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.162 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

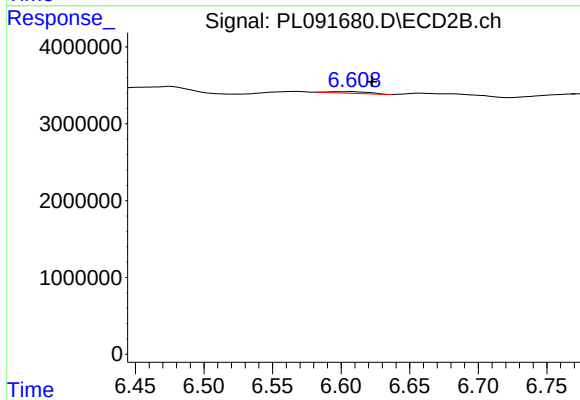
R.T.: 6.356 min
Delta R.T.: 0.011 min
Response: 159405
Conc: 0.09 ng/ml



#20 Methoxychlor

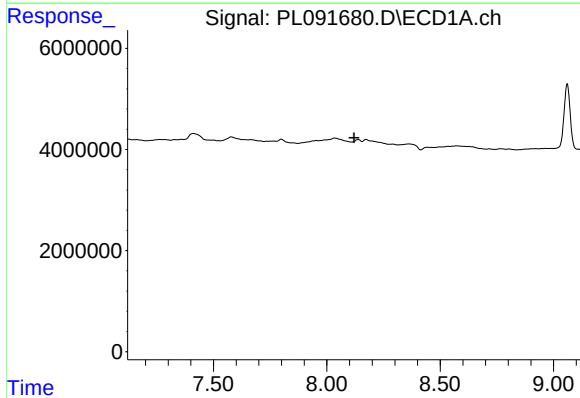
R.T.: 0.000 min
Exp R.T.: 7.503 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



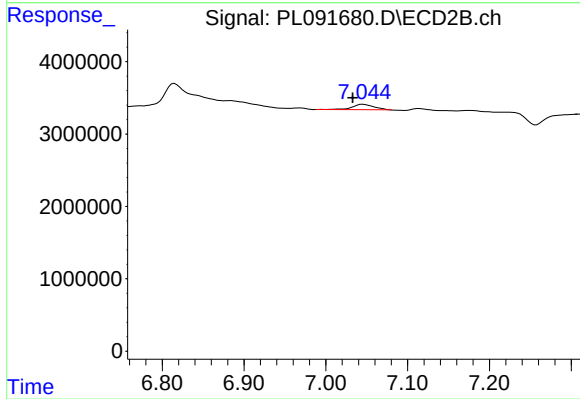
#20 Methoxychlor

R.T.: 6.606 min
Delta R.T.: -0.017 min
Response: 414574
Conc: 0.47 ng/ml



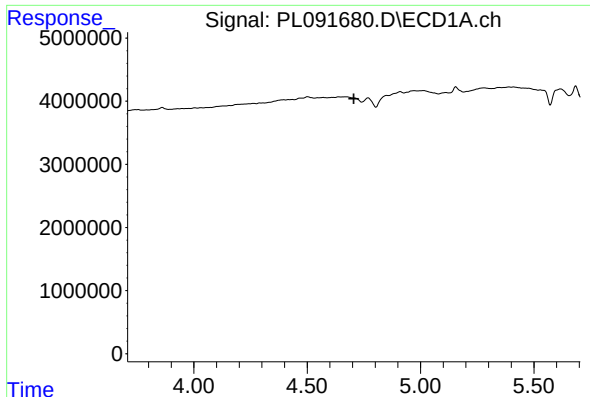
#22 Mirex

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



#22 Mirex

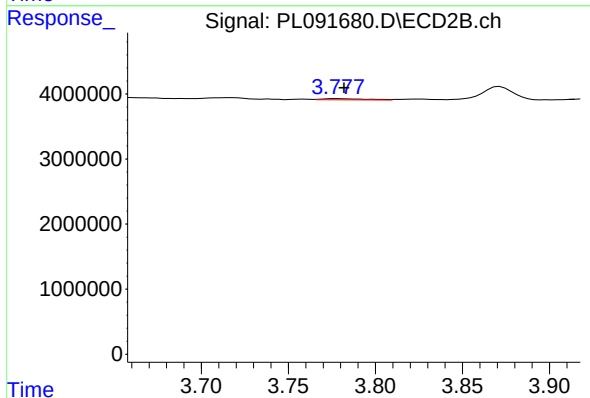
R.T.: 7.046 min
Delta R.T.: 0.013 min
Response: 1377273
Conc: 0.78 ng/ml



#23 Chlordane-1

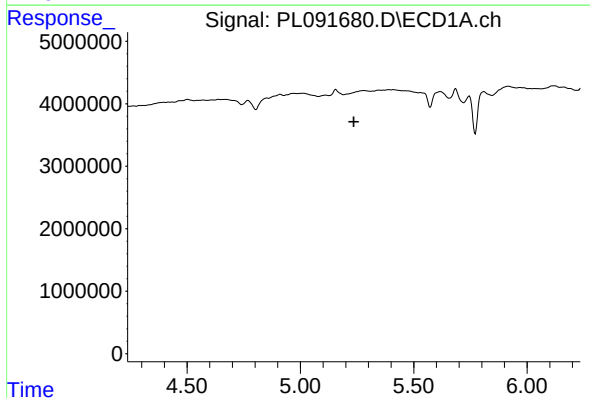
R.T.: 0.000 min
Exp R.T.: 4.706 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



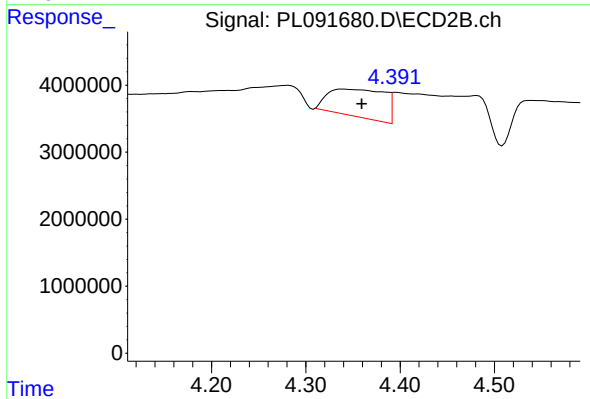
#23 Chlordane-1

R.T.: 3.778 min
Delta R.T.: -0.004 min
Response: 310502
Conc: 4.46 ng/ml



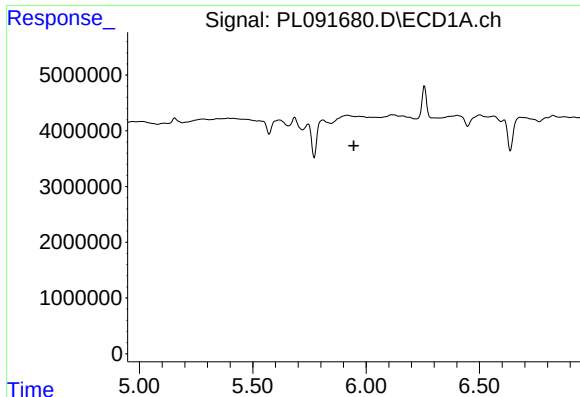
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.236 min
Response: 0
Conc: N.D.



#24 Chlordane-2

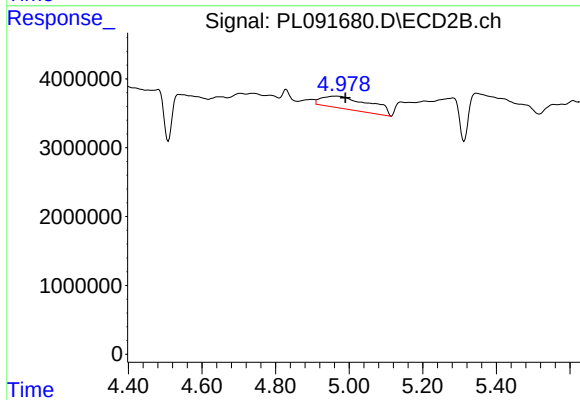
R.T.: 4.340 min
Delta R.T.: -0.020 min
Response: 17128592
Conc: 228.53 ng/ml



#25 Chlordane-3

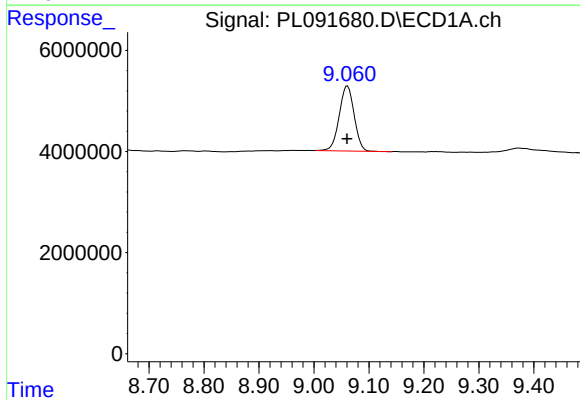
R.T.: 0.000 min
Exp R.T.: 5.946 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



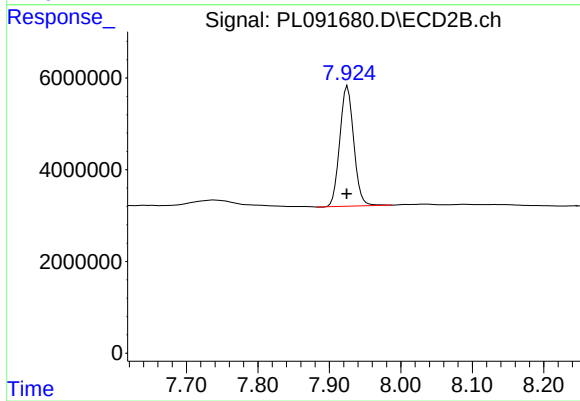
#25 Chlordane-3

R.T.: 4.963 min
Delta R.T.: -0.027 min
Response: 16582672
Conc: 71.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.061 min
Delta R.T.: 0.000 min
Response: 24316410
Conc: 20.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 35502983
Conc: 19.23 ng/ml