

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111824\
 Data File : PL093129.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2024 17:16
 Operator : AR\AJ
 Sample : P4861-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-11-A-202411

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 01:32:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 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...	3.539	2.778	47065151	57313865	19.208	21.062
28)	SA Decachlor...	9.055	7.915	34439179	50792740	17.895	18.611
Target Compounds							
2)	A alpha-BHC	0.000	3.266	0	302665	N.D.	0.076 #
3)	MA gamma-BHC...	0.000	3.616	0	731047	N.D.	0.189 #
4)	MA Heptachlor	0.000	3.943	0	4157910	N.D.	1.102 #
6)	B beta-BHC	0.000	3.893f	0	568489	N.D.	0.345 #
7)	B delta-BHC	4.769	4.138	6110315	58017	1.952	0.015 #
9)	A Endosulfan I	0.000	5.120f	0	228457	N.D.	0.075 #
10)	B gamma-Chl...	0.000	4.977	0	1055230	N.D.	0.314 #
11)	B alpha-Chl...	0.000	5.070f	0	3051625	N.D.	0.917 #
12)	B 4,4'-DDE	0.000	5.236	0	51420	N.D.	0.016 #
13)	MA Dieldrin	0.000	5.346f	0	574026	N.D.	0.172 #
18)	B Endrin al...	0.000	6.086f	0	516274	N.D.	0.224 #
20)	A Methoxychlor	0.000	6.598f	0	227773	N.D.	0.160 #
22)	Mirex	0.000	7.007f	0	123720	N.D.	0.047 #
23)	Chlordane-1	0.000	3.765	0	1033256	N.D.	9.734 #
25)	Chlordane-3	0.000	4.977	0	1055230	N.D.	2.910 #
26)	Chlordane-4	0.000	5.070f	0	3051625	N.D.	8.724 #
27)	Chlordane-5	6.879	5.961f	590661	312127	6.240	2.461 #

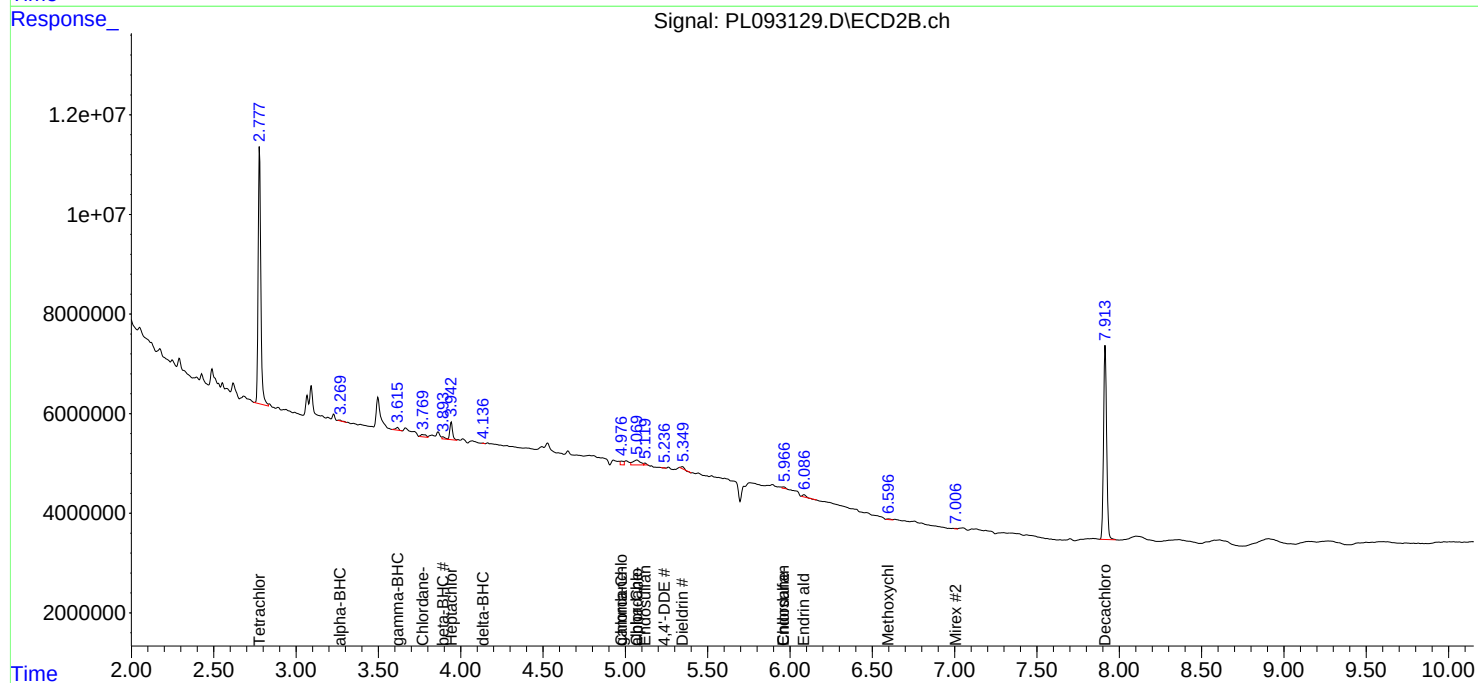
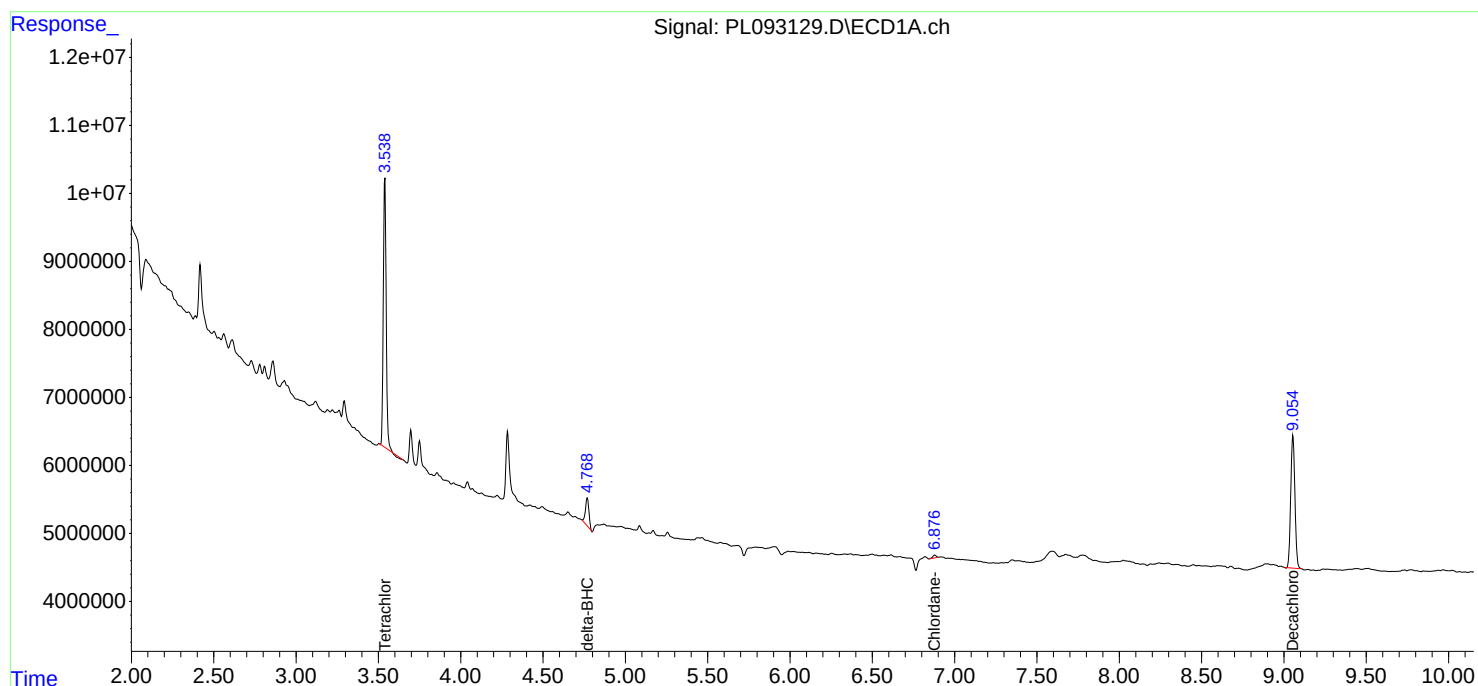
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

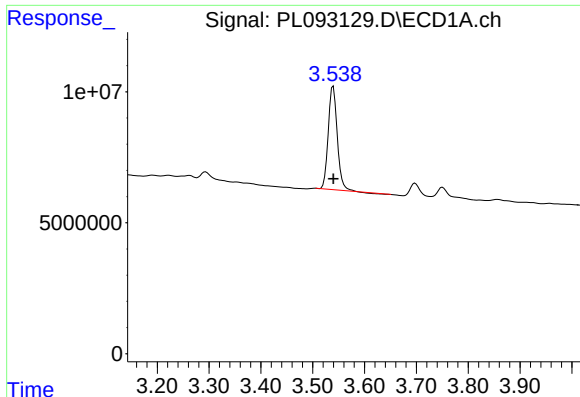
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111824\
Data File : PL093129.D
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Acq On : 18 Nov 2024 17:16
Operator : AR\AJ
Sample : P4861-01
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ALS Vial : 30 Sample Multiplier: 1

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ECD_L
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 01:32:54 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
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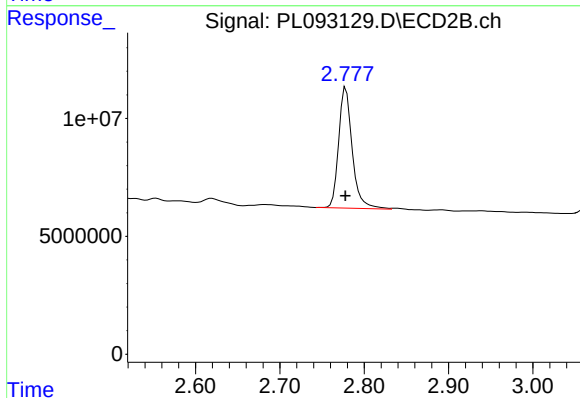




#1 Tetrachloro-m-xylene

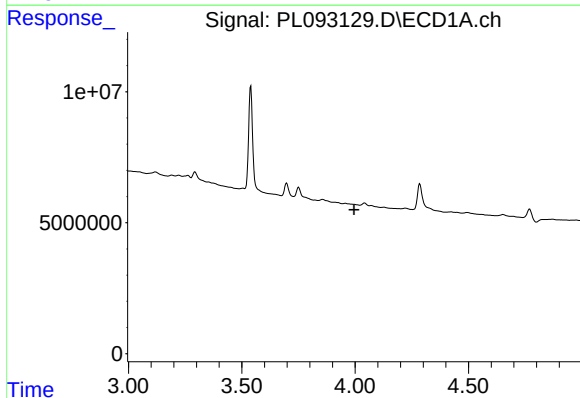
R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 47065151
Conc: 19.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-11-A-202411



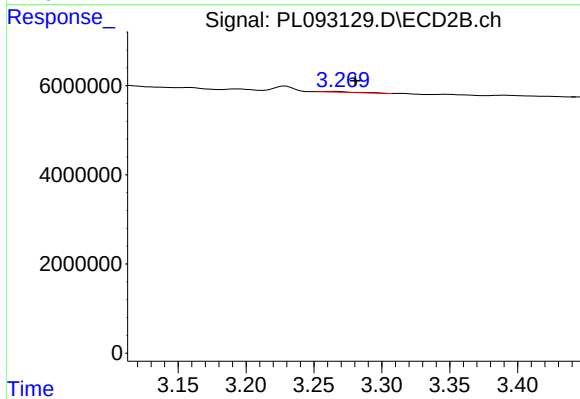
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 57313865
Conc: 21.06 ng/ml



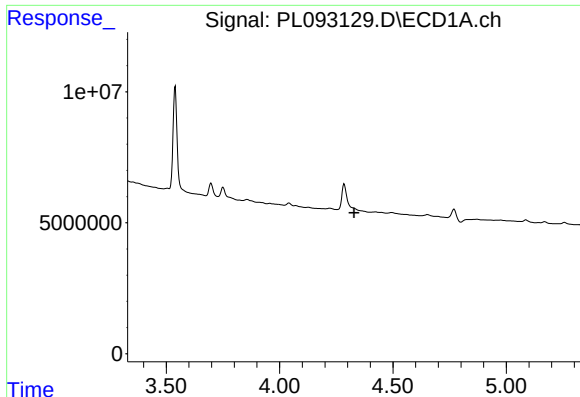
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.996 min
Response: 0
Conc: N.D.



#2 alpha-BHC

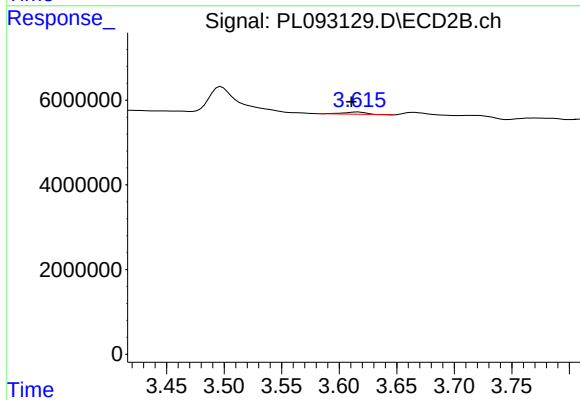
R.T.: 3.266 min
Delta R.T.: -0.014 min
Response: 302665
Conc: 0.08 ng/ml



#3 gamma-BHC (Lindane)

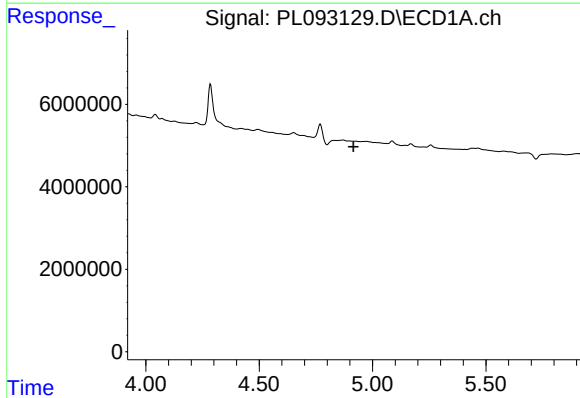
R.T.: 0.000 min
Exp R.T.: 4.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-11-A-202411



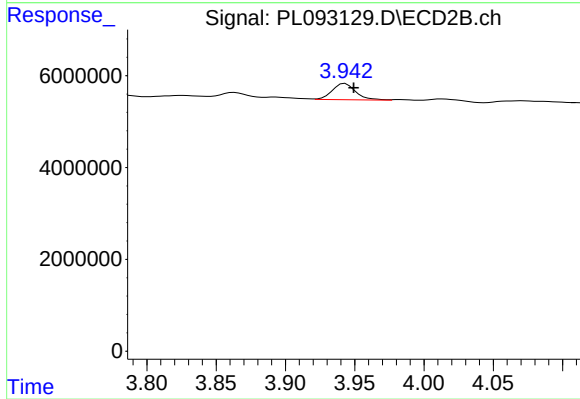
#3 gamma-BHC (Lindane)

R.T.: 3.616 min
Delta R.T.: 0.006 min
Response: 731047
Conc: 0.19 ng/ml



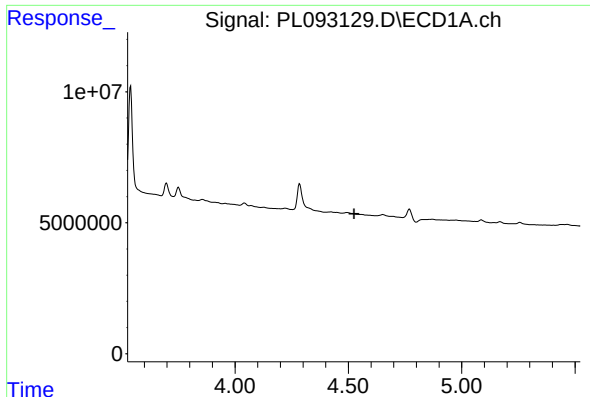
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.917 min
Response: 0
Conc: N.D.



#4 Heptachlor

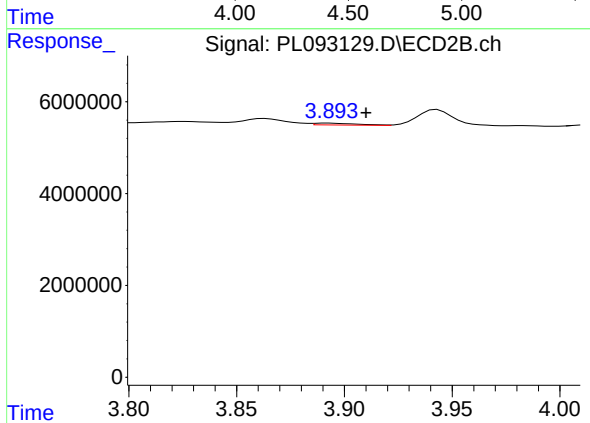
R.T.: 3.943 min
Delta R.T.: -0.006 min
Response: 4157910
Conc: 1.10 ng/ml



#6 beta-BHC

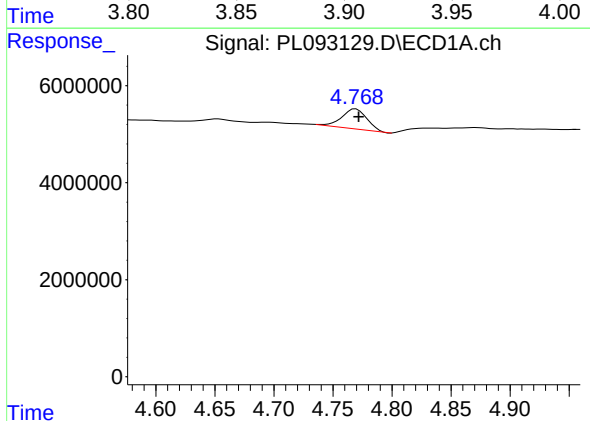
R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-11-A-202411



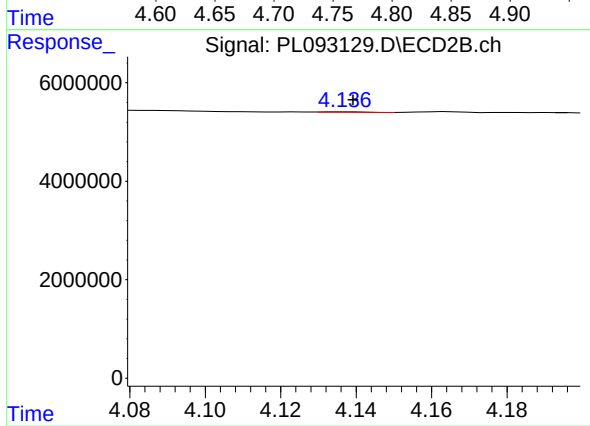
#6 beta-BHC

R.T.: 3.893 min
Delta R.T.: -0.017 min
Response: 568489
Conc: 0.35 ng/ml



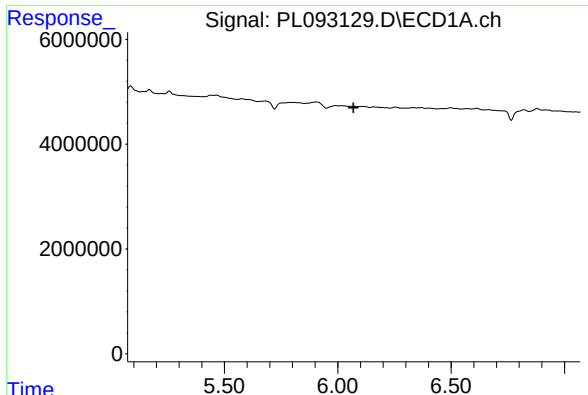
#7 delta-BHC

R.T.: 4.769 min
Delta R.T.: -0.003 min
Response: 6110315
Conc: 1.95 ng/ml



#7 delta-BHC

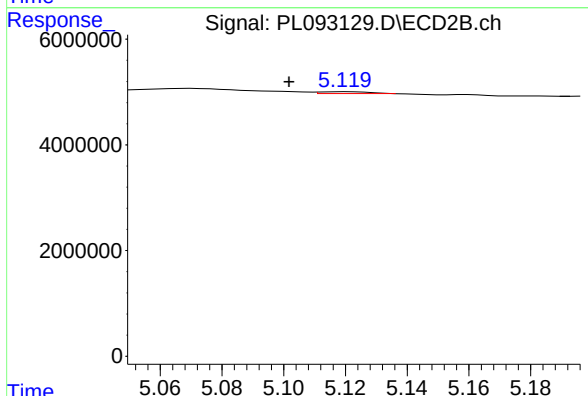
R.T.: 4.138 min
Delta R.T.: -0.002 min
Response: 58017
Conc: 0.02 ng/ml



#9 Endosulfan I

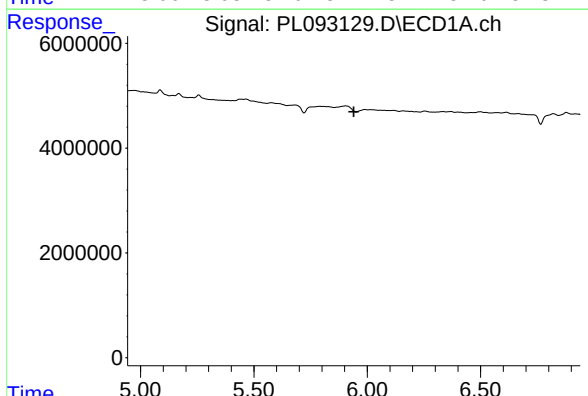
R.T.: 0.000 min
Exp R.T.: 6.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-11-A-202411



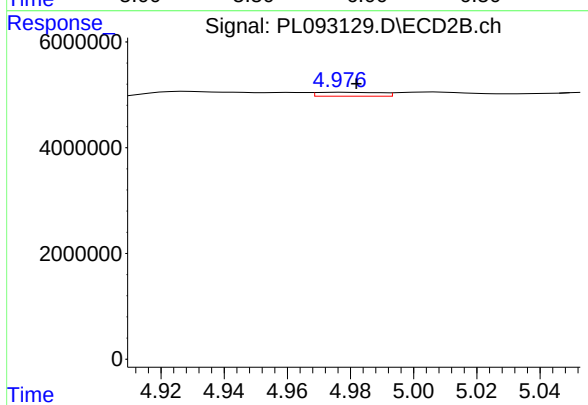
#9 Endosulfan I

R.T.: 5.120 min
Delta R.T.: 0.018 min
Response: 228457
Conc: 0.07 ng/ml



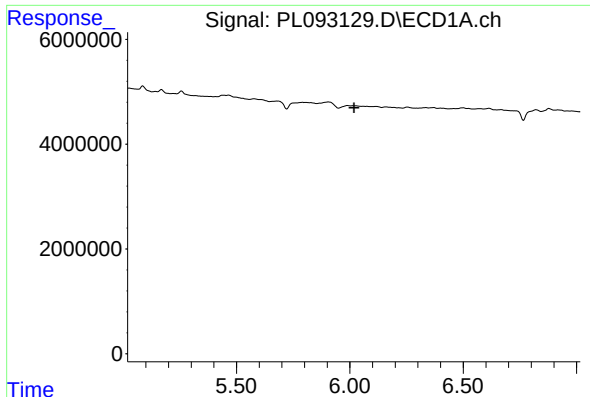
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

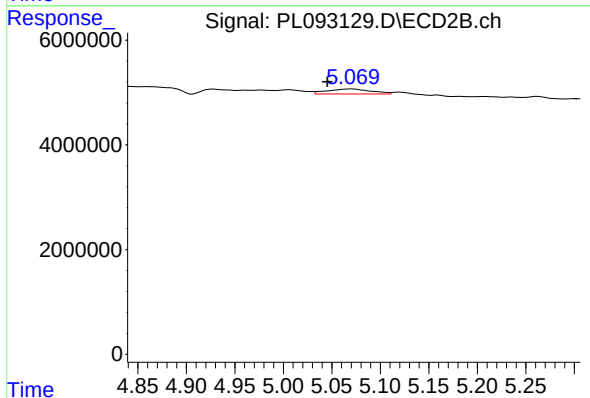
R.T.: 4.977 min
Delta R.T.: -0.005 min
Response: 1055230
Conc: 0.31 ng/ml



#11 alpha-Chlordane

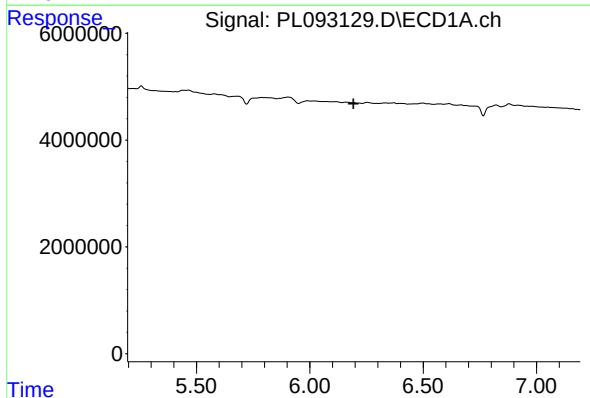
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-11-A-202411



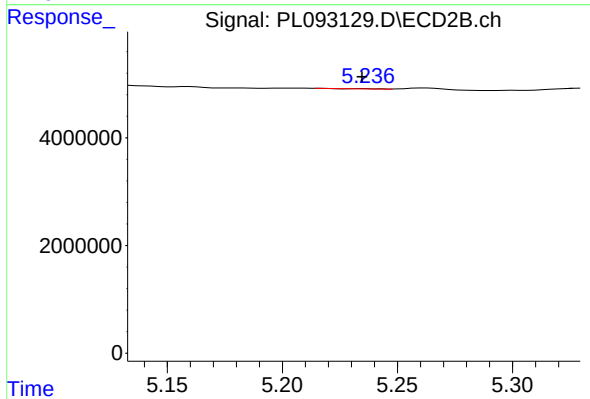
#11 alpha-Chlordane

R.T.: 5.070 min
Delta R.T.: 0.025 min
Response: 3051625
Conc: 0.92 ng/ml



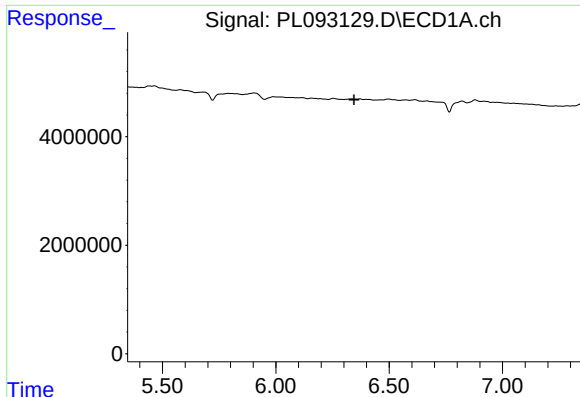
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.193 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

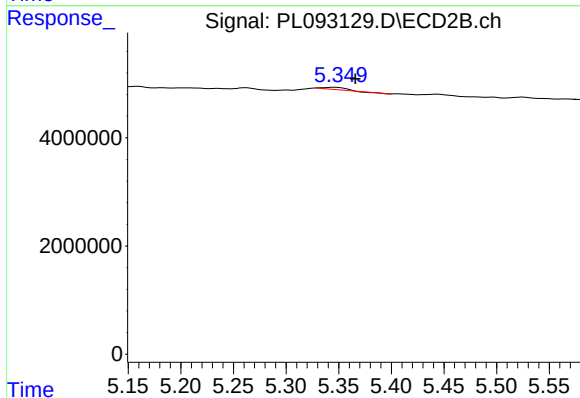
R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 51420
Conc: 0.02 ng/ml



#13 Dieldrin

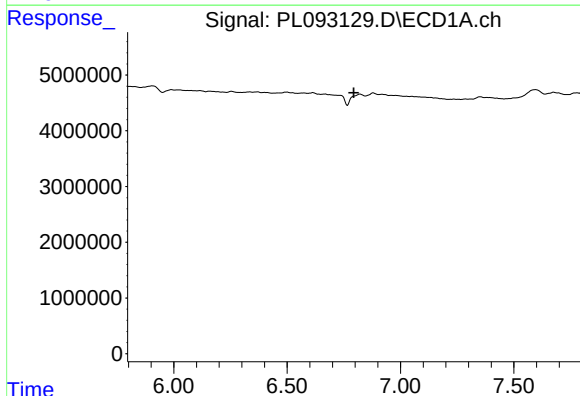
R.T.: 0.000 min
Exp R.T.: 6.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-11-A-202411



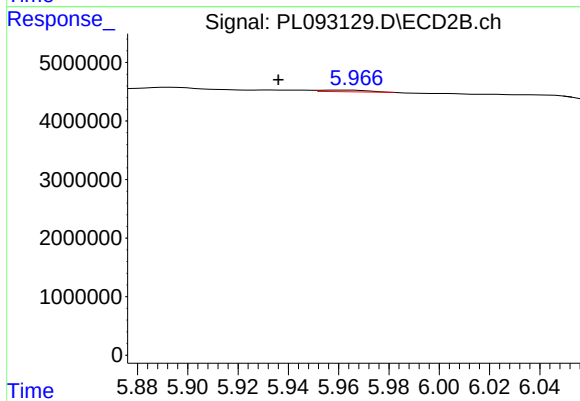
#13 Dieldrin

R.T.: 5.346 min
Delta R.T.: -0.019 min
Response: 574026
Conc: 0.17 ng/ml



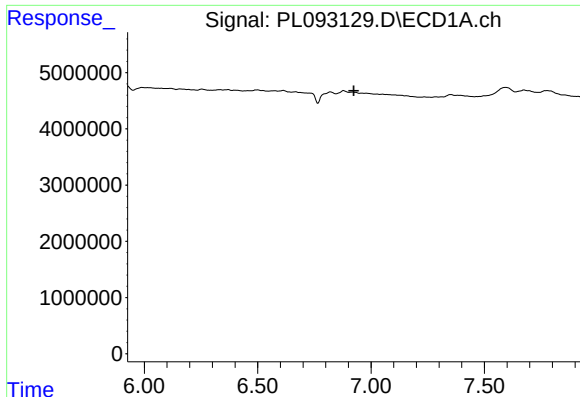
#15 Endosulfan II

R.T.: 6.821 min
Delta R.T.: 0.027 min
Response: -1201555
Conc: N.D.



#15 Endosulfan II

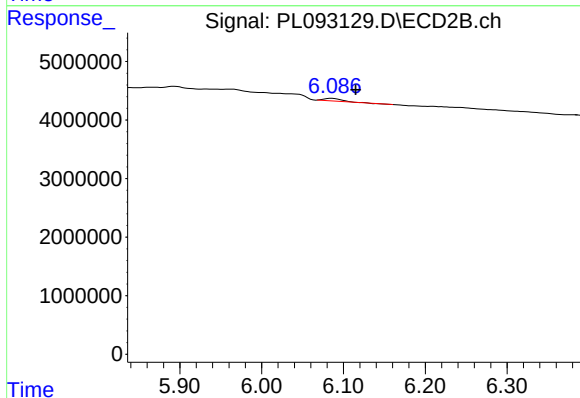
R.T.: 5.961 min
Delta R.T.: 0.025 min
Response: 312127
Conc: 0.11 ng/ml



#18 Endrin aldehyde

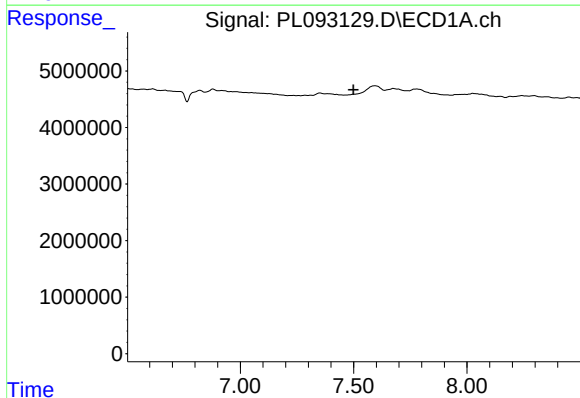
R.T.: 0.000 min
Exp R.T.: 6.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-11-A-202411



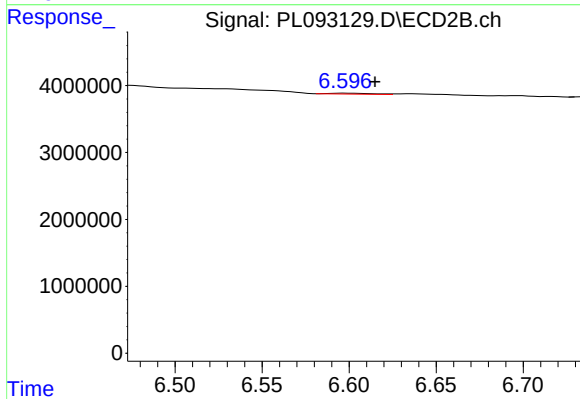
#18 Endrin aldehyde

R.T.: 6.086 min
Delta R.T.: -0.029 min
Response: 516274
Conc: 0.22 ng/ml



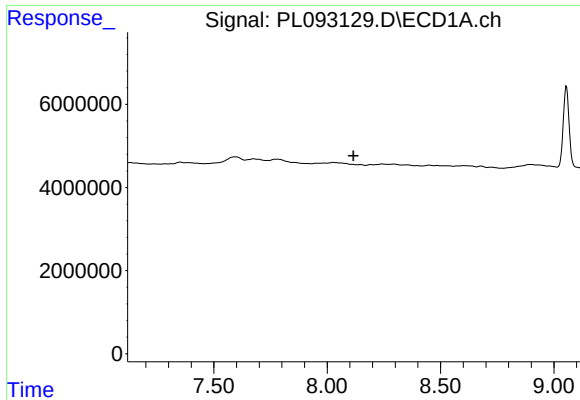
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.499 min
Response: 0
Conc: N.D.



#20 Methoxychlor

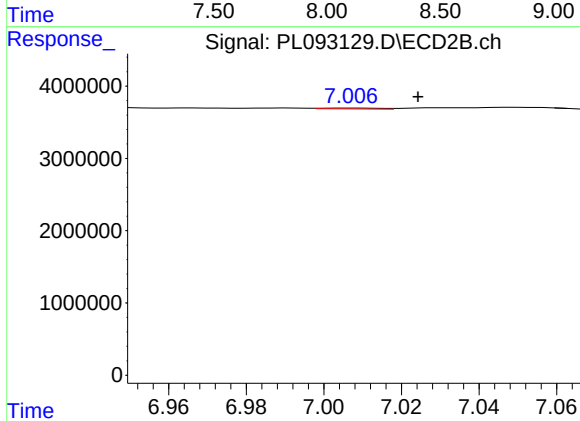
R.T.: 6.598 min
Delta R.T.: -0.017 min
Response: 227773
Conc: 0.16 ng/ml



#22 Mirex

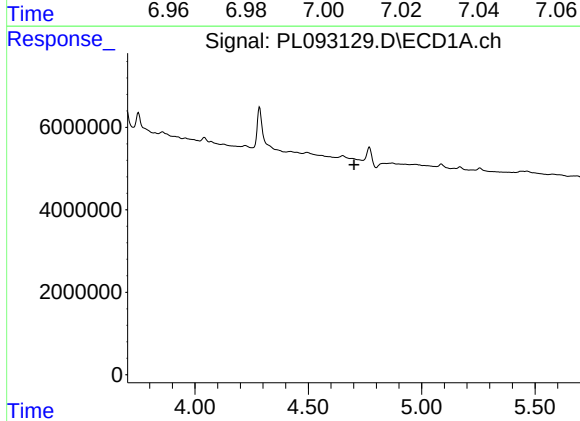
R.T.: 0.000 min
Exp R.T.: 8.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-11-A-202411



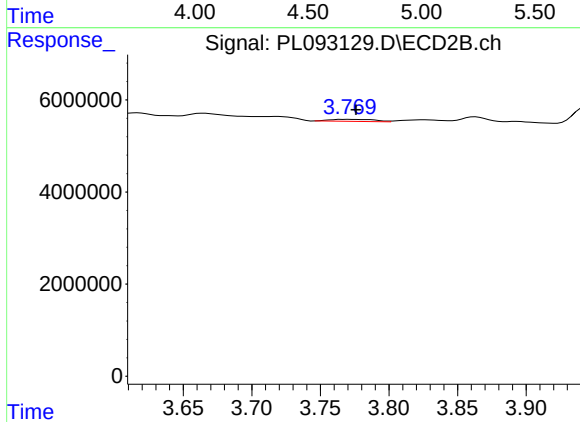
#22 Mirex

R.T.: 7.007 min
Delta R.T.: -0.017 min
Response: 123720
Conc: 0.05 ng/ml



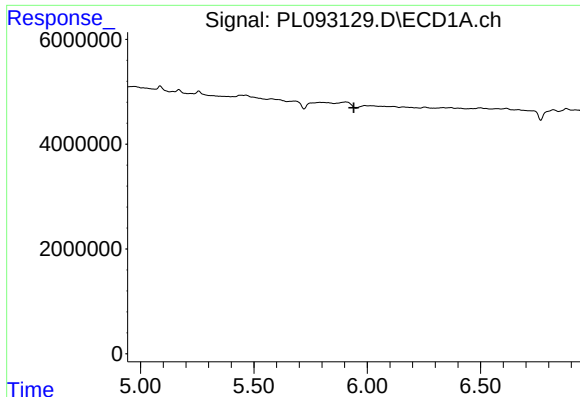
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.702 min
Response: 0
Conc: N.D.



#23 Chlordane-1

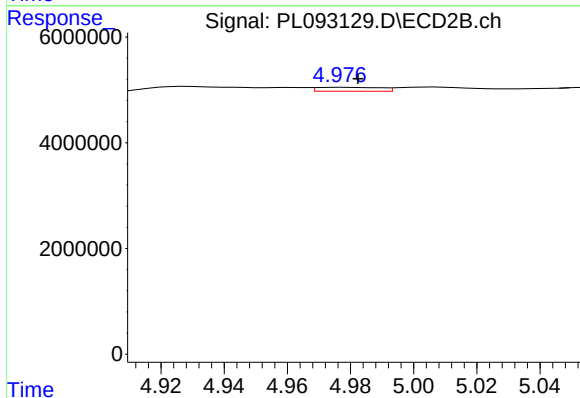
R.T.: 3.765 min
Delta R.T.: -0.011 min
Response: 1033256
Conc: 9.73 ng/ml



#25 Chlordane-3

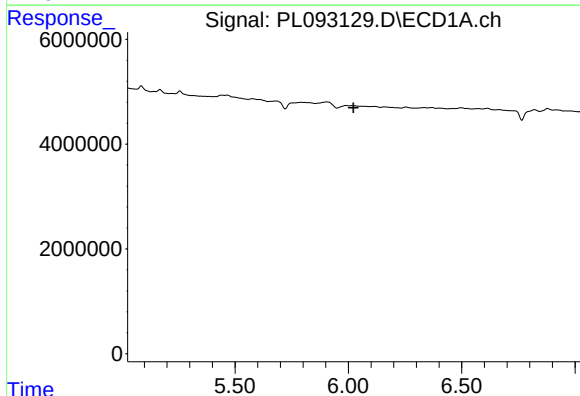
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-11-A-202411



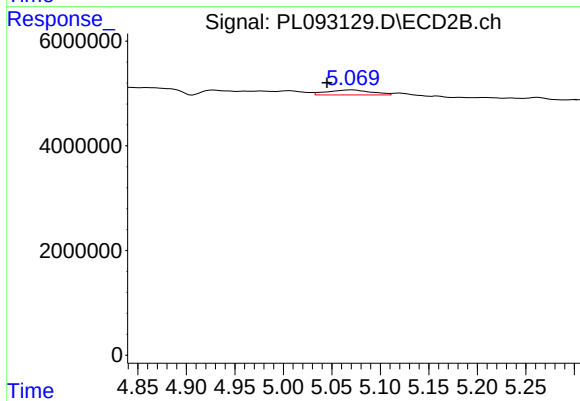
#25 Chlordane-3

R.T.: 4.977 min
Delta R.T.: -0.005 min
Response: 1055230
Conc: 2.91 ng/ml



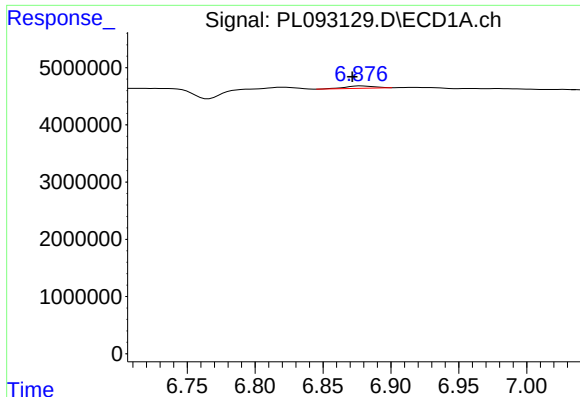
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.



#26 Chlordane-4

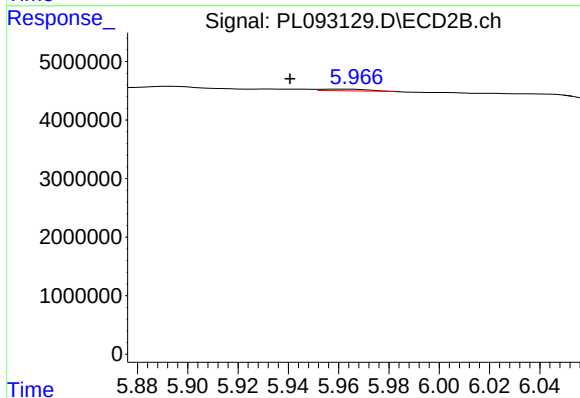
R.T.: 5.070 min
Delta R.T.: 0.025 min
Response: 3051625
Conc: 8.72 ng/ml



#27 Chlordane-5

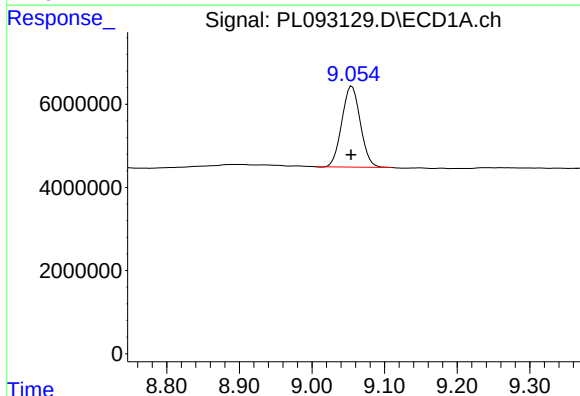
R.T.: 6.879 min
Delta R.T.: 0.007 min
Response: 590661
Conc: 6.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-11-A-202411



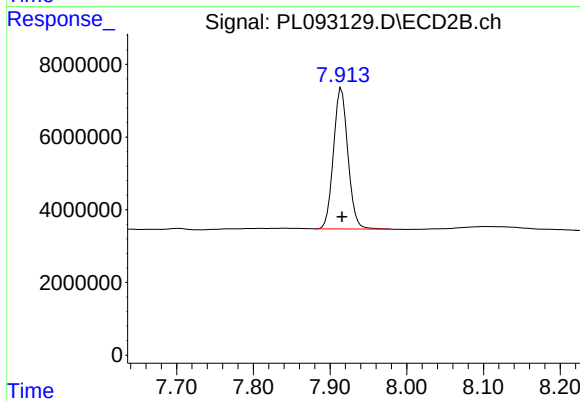
#27 Chlordane-5

R.T.: 5.961 min
Delta R.T.: 0.020 min
Response: 312127
Conc: 2.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.055 min
Delta R.T.: 0.001 min
Response: 34439179
Conc: 17.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 50792740
Conc: 18.61 ng/ml