

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102824\
 Data File : PL092686.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2024 22:18
 Operator : AR\AJ
 Sample : P4561-01
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BP-F-19

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 01:47:58 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...	3.540	2.778	79348262	54090721	32.384	19.878 #
28)	SA Decachlor...	9.053	7.915	34605063	48597272	17.981	17.806
Target Compounds							
2)	A alpha-BHC	0.000	3.274	0	214421	N.D.	0.054 #
4)	MA Heptachlor	0.000	3.950	0	299686	N.D.	0.079 #
5)	MB Aldrin	0.000	4.230	0	176678	N.D.	0.048 #
6)	B beta-BHC	0.000	3.913	0	785997	N.D.	0.477 #
7)	B delta-BHC	4.762	4.126	2241264	169672	0.716	0.044 #
9)	A Endosulfan I	0.000	5.114	0	27875	N.D.	0.009 #
10)	B gamma-Chl...	0.000	4.981	0	524395	N.D.	0.156 #
11)	B alpha-Chl...	0.000	5.069f	0	260512	N.D.	0.078 #
14)	MA Endrin	0.000	5.658f	0	569451	N.D.	0.197 #
15)	B Endosulfa...	0.000	5.937	0	1054106	N.D.	0.372 #
17)	MA 4,4'-DDT	0.000	6.044	0	1807761	N.D.	0.674 #
20)	A Methoxychlor	0.000	6.597f	0	94618	N.D.	0.066 #
21)	B Endrin ke...	7.663f	0.000	3002640	0	1.239	N.D. #
22)	Mirex	0.000	7.021	0	750678	N.D.	0.288 #
23)	Chlordane-1	0.000	3.765	0	491338	N.D.	4.629 #
24)	Chlordane-2	0.000	4.326f	0	664451	N.D.	5.365 #
25)	Chlordane-3	0.000	4.981	0	524395	N.D.	1.446 #
26)	Chlordane-4	0.000	5.021f	0	765901	N.D.	2.189 #
27)	Chlordane-5	0.000	5.937	0	1054106	N.D.	8.313 #

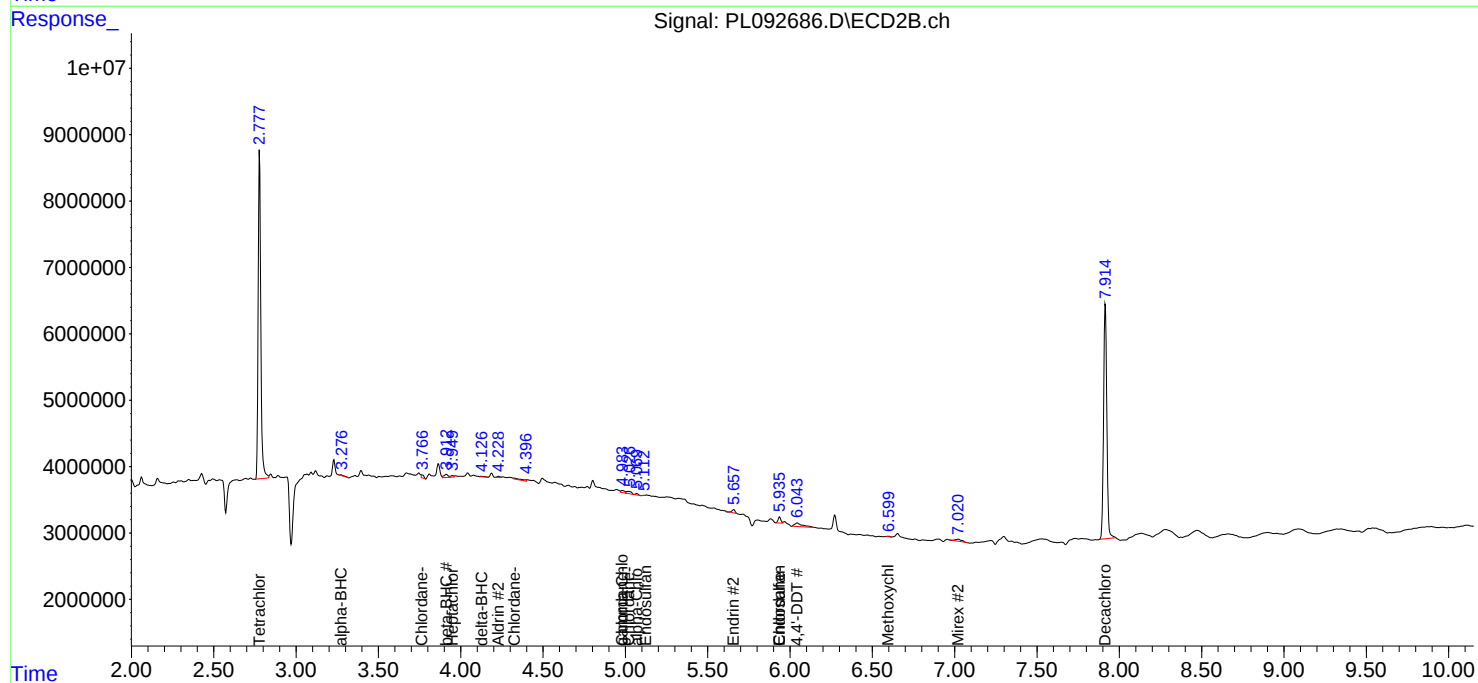
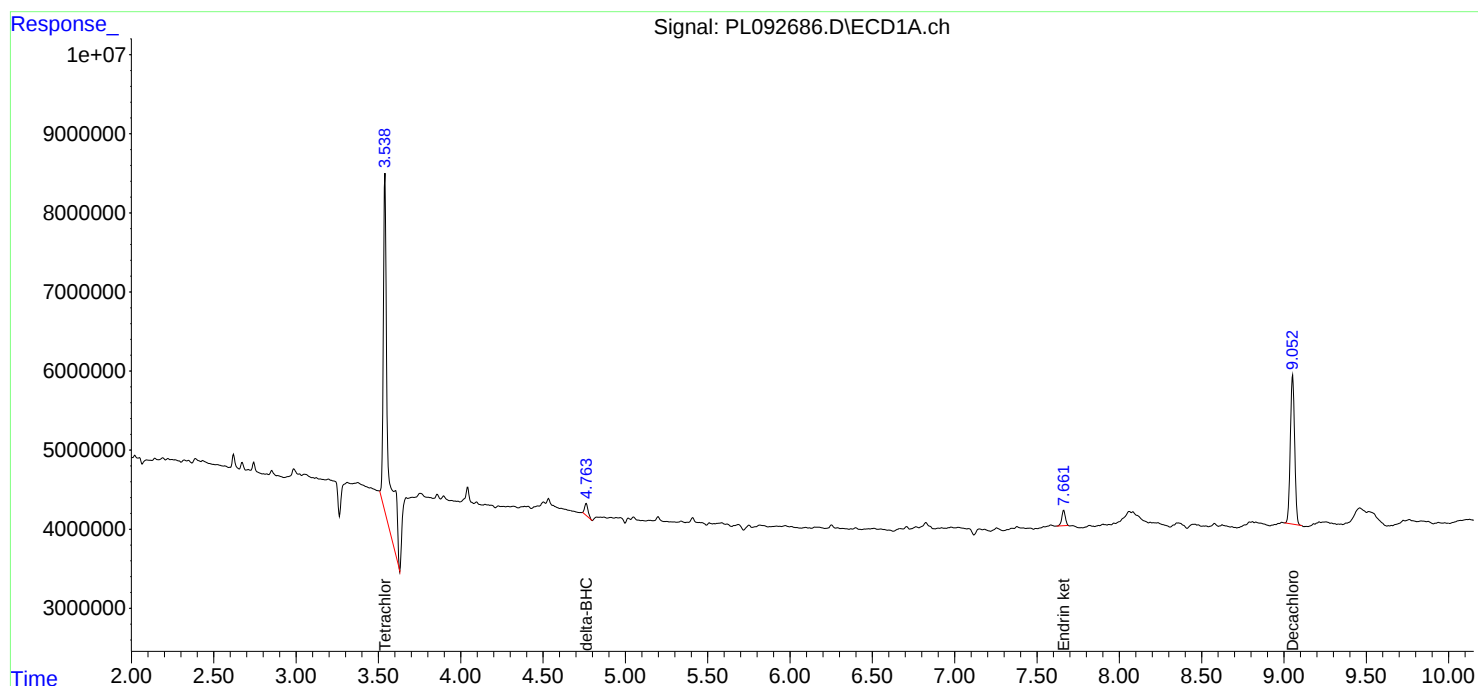
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

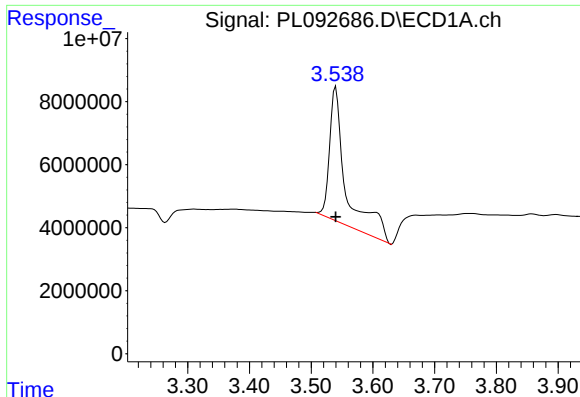
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102824\
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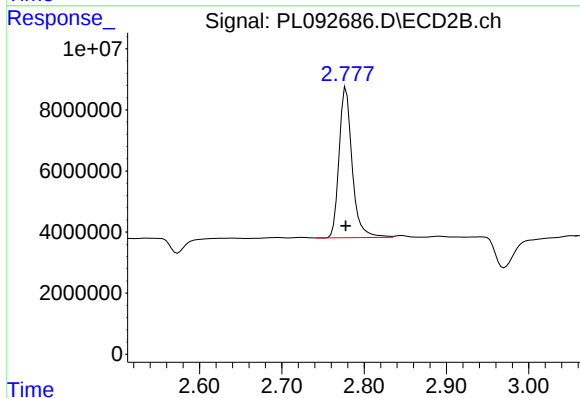




#1 Tetrachloro-m-xylene

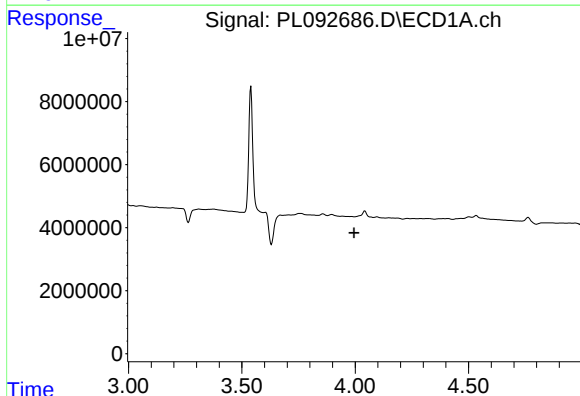
R.T.: 3.540 min
Delta R.T.: 0.000 min
Response: 79348262
Conc: 32.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
BP-F-19



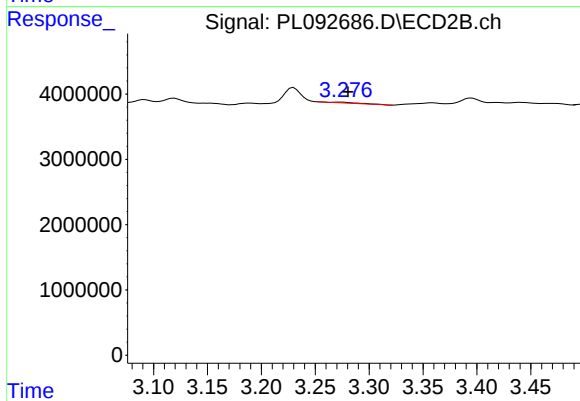
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 54090721
Conc: 19.88 ng/ml



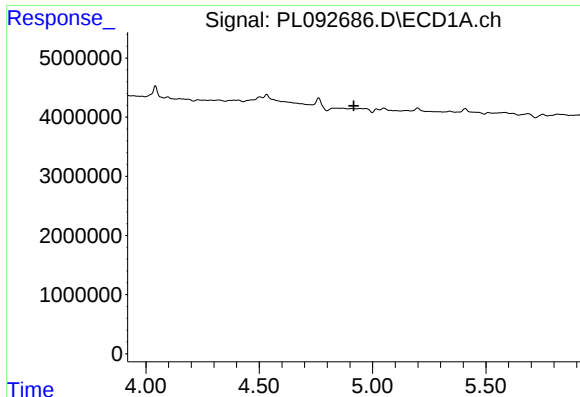
#2 alpha-BHC

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



#2 alpha-BHC

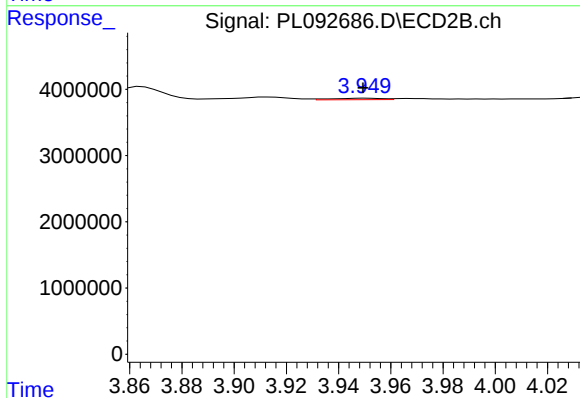
R.T.: 3.274 min
Delta R.T.: -0.007 min
Response: 214421
Conc: 0.05 ng/ml



#4 Heptachlor

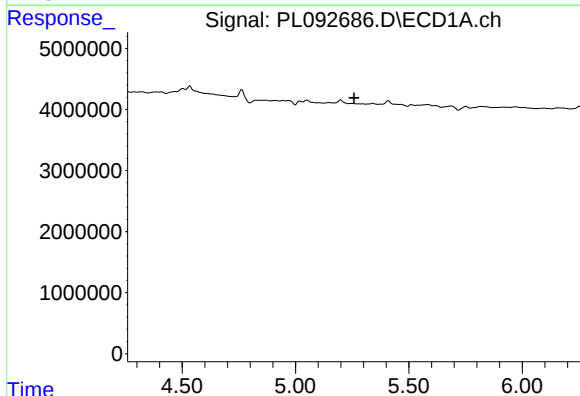
R.T.: 0.000 min
Exp R.T.: 4.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-19



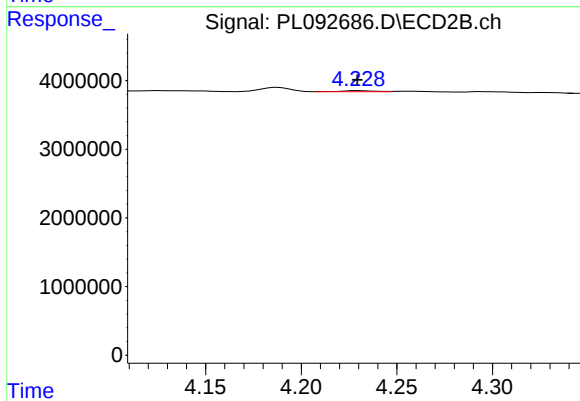
#4 Heptachlor

R.T.: 3.950 min
Delta R.T.: 0.000 min
Response: 299686
Conc: 0.08 ng/ml



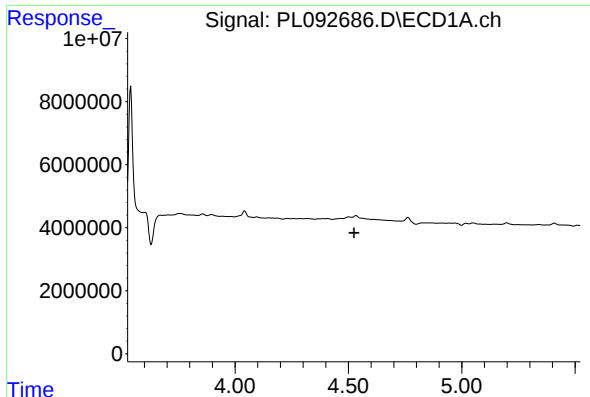
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.



#5 Aldrin

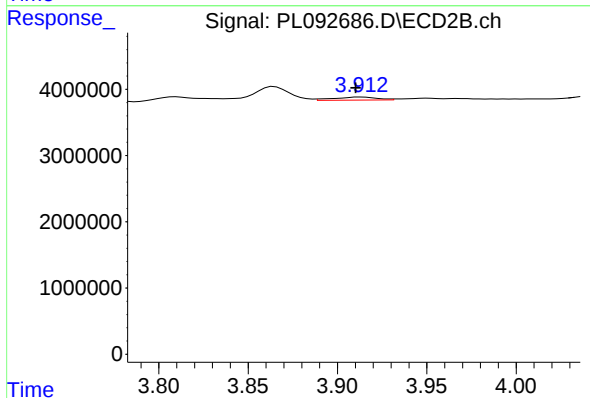
R.T.: 4.230 min
Delta R.T.: 0.000 min
Response: 176678
Conc: 0.05 ng/ml



#6 beta-BHC

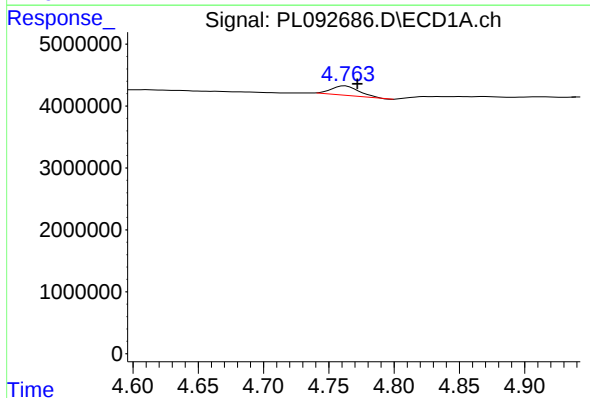
R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-19



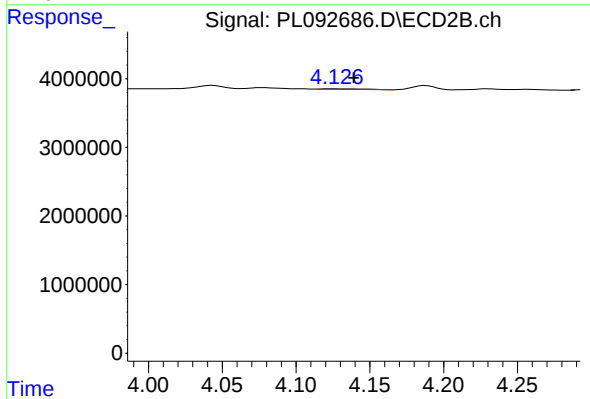
#6 beta-BHC

R.T.: 3.913 min
Delta R.T.: 0.003 min
Response: 785997
Conc: 0.48 ng/ml



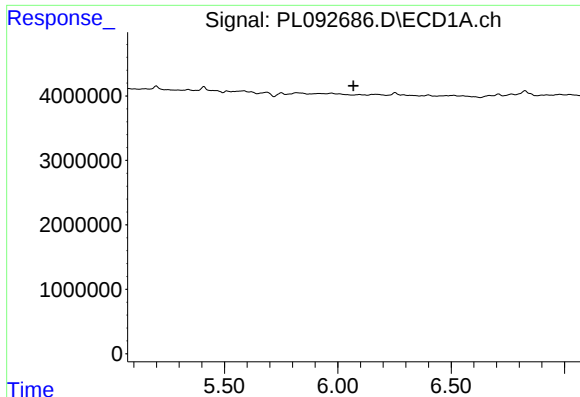
#7 delta-BHC

R.T.: 4.762 min
Delta R.T.: -0.010 min
Response: 2241264
Conc: 0.72 ng/ml



#7 delta-BHC

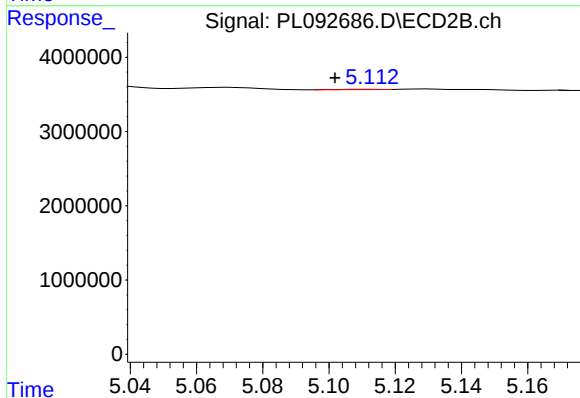
R.T.: 4.126 min
Delta R.T.: -0.013 min
Response: 169672
Conc: 0.04 ng/ml



#9 Endosulfan I

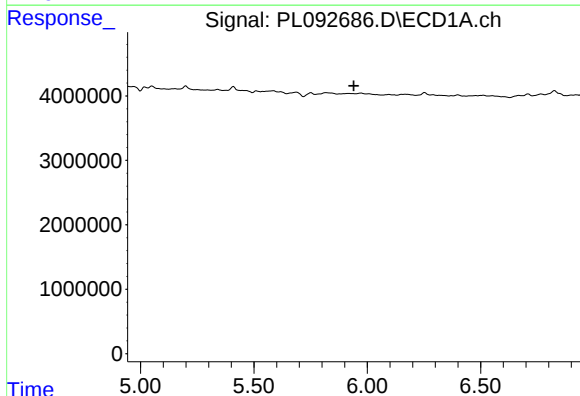
R.T.: 0.000 min
Exp R.T.: 6.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-19



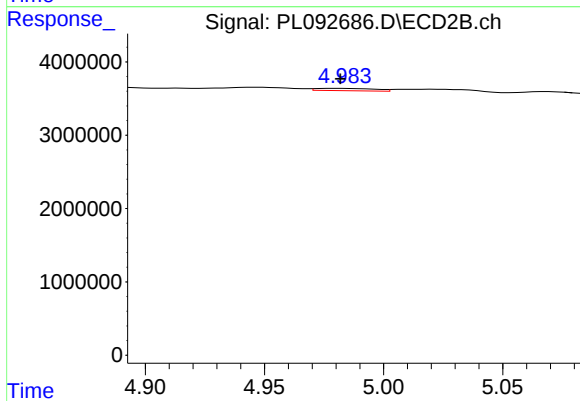
#9 Endosulfan I

R.T.: 5.114 min
Delta R.T.: 0.012 min
Response: 27875
Conc: 0.01 ng/ml



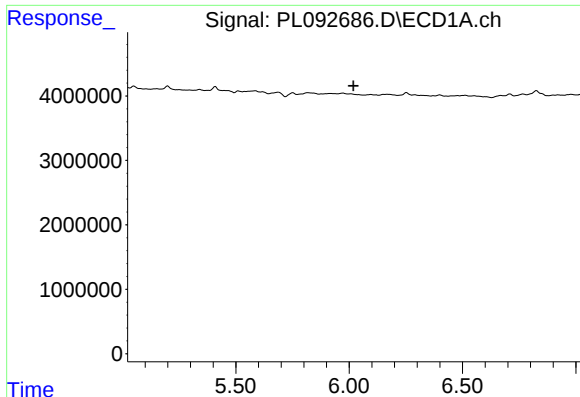
#10 gamma-Chlordane

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



#10 gamma-Chlordane

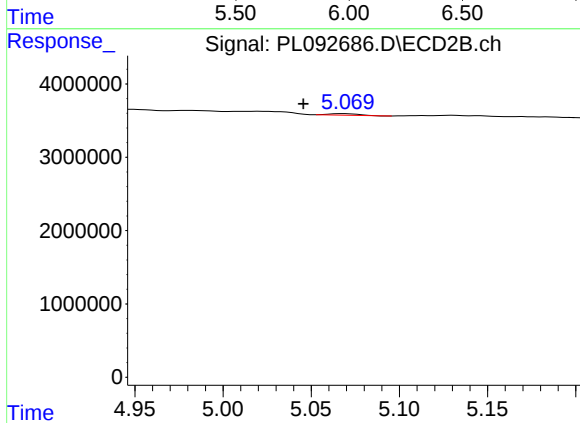
R.T.: 4.981 min
Delta R.T.: 0.000 min
Response: 524395
Conc: 0.16 ng/ml



#11 alpha-Chlordane

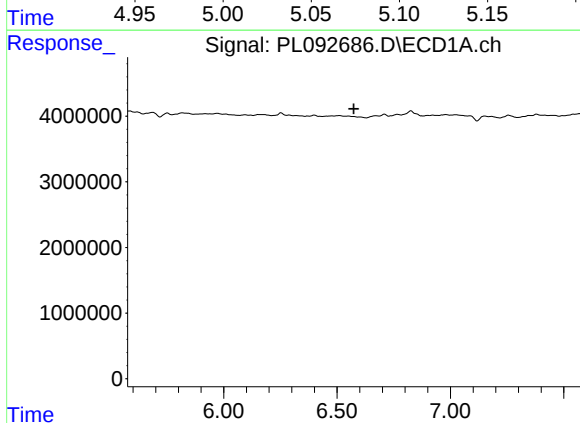
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-19



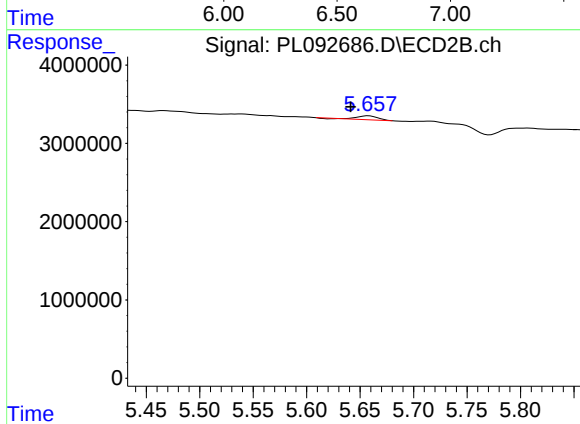
#11 alpha-Chlordane

R.T.: 5.069 min
Delta R.T.: 0.024 min
Response: 260512
Conc: 0.08 ng/ml



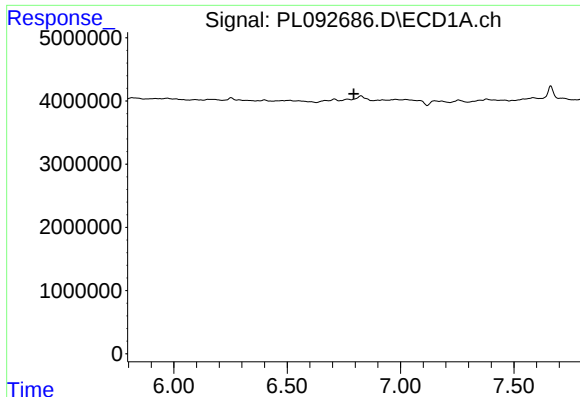
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.



#14 Endrin

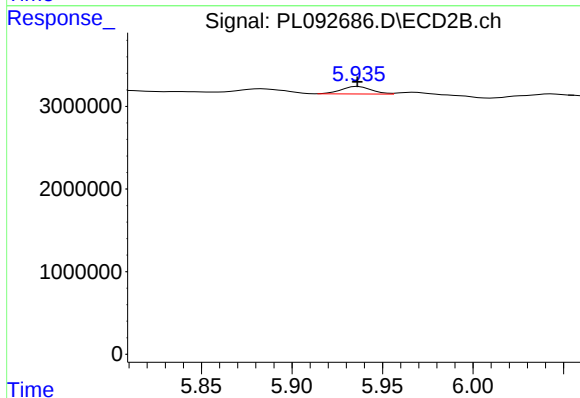
R.T.: 5.658 min
Delta R.T.: 0.017 min
Response: 569451
Conc: 0.20 ng/ml



#15 Endosulfan II

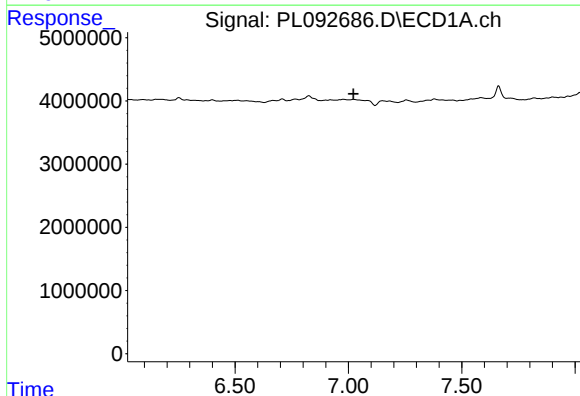
R.T.: 0.000 min
Exp R.T.: 6.794 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-19



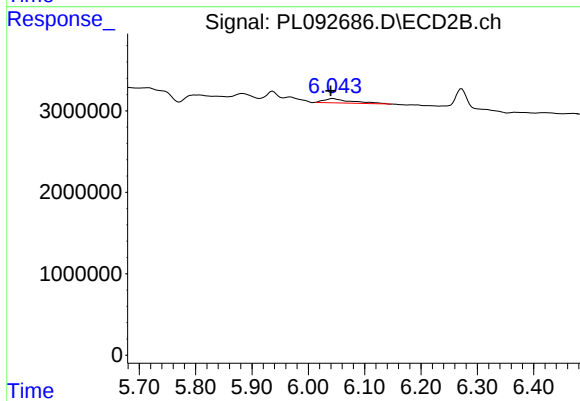
#15 Endosulfan II

R.T.: 5.937 min
Delta R.T.: 0.000 min
Response: 1054106
Conc: 0.37 ng/ml



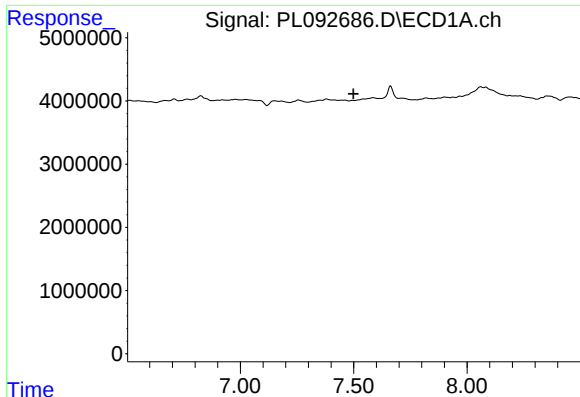
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.023 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

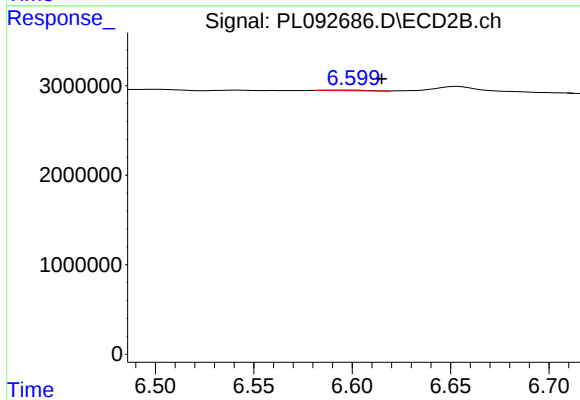
R.T.: 6.044 min
Delta R.T.: 0.004 min
Response: 1807761
Conc: 0.67 ng/ml



#20 Methoxychlor

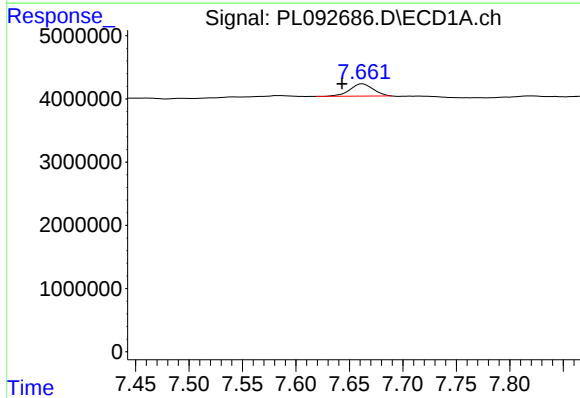
R.T.: 0.000 min
Exp R.T.: 7.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-19



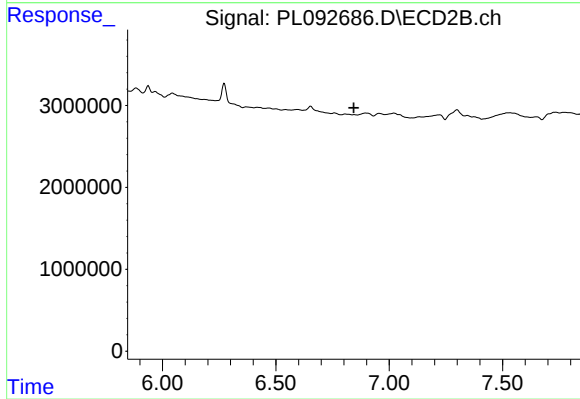
#20 Methoxychlor

R.T.: 6.597 min
Delta R.T.: -0.018 min
Response: 94618
Conc: 0.07 ng/ml



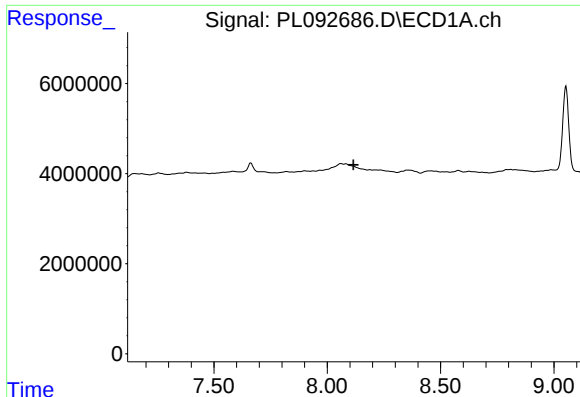
#21 Endrin ketone

R.T.: 7.663 min
Delta R.T.: 0.020 min
Response: 3002640
Conc: 1.24 ng/ml



#21 Endrin ketone

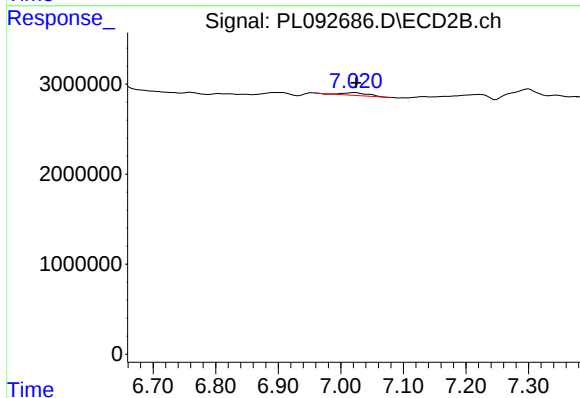
R.T.: 0.000 min
Exp R.T.: 6.843 min
Response: 0
Conc: N.D.



#22 Mirex

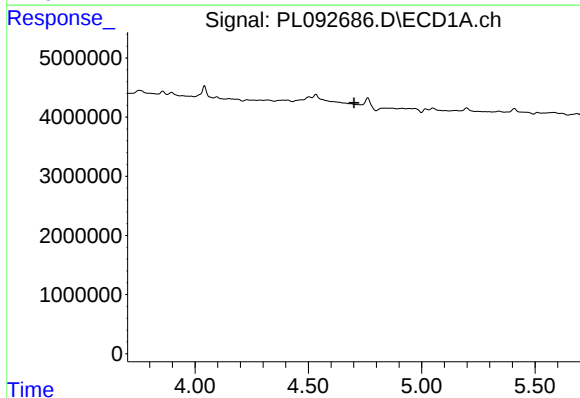
R.T.: 0.000 min
Exp R.T.: 8.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-19



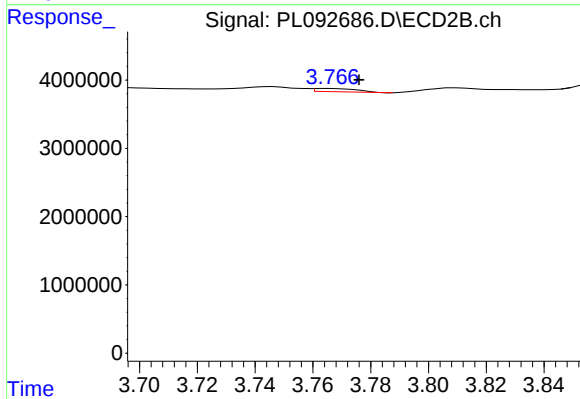
#22 Mirex

R.T.: 7.021 min
Delta R.T.: -0.003 min
Response: 750678
Conc: 0.29 ng/ml



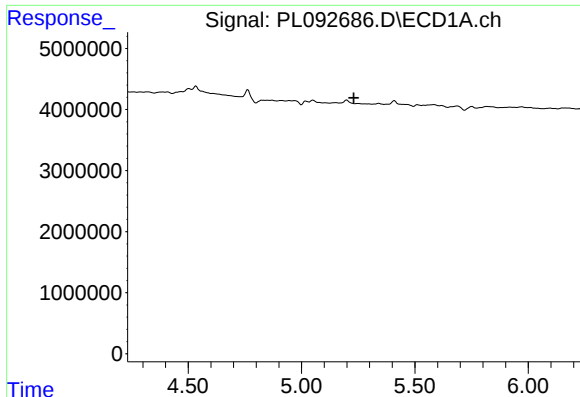
#23 Chlordane-1

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



#23 Chlordane-1

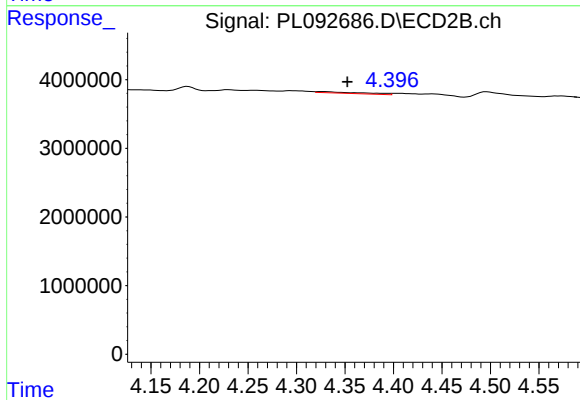
R.T.: 3.765 min
Delta R.T.: -0.011 min
Response: 491338
Conc: 4.63 ng/ml



#24 Chlordane-2

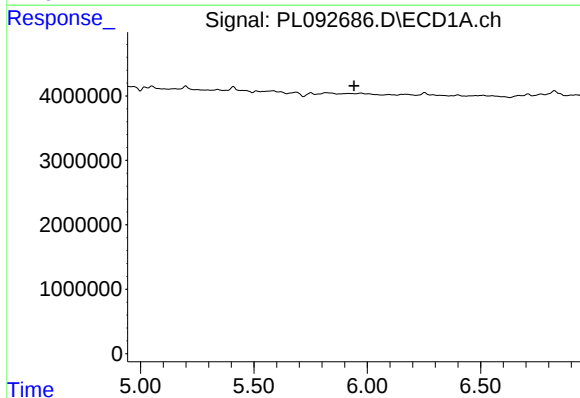
R.T.: 0.000 min
Exp R.T.: 5.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
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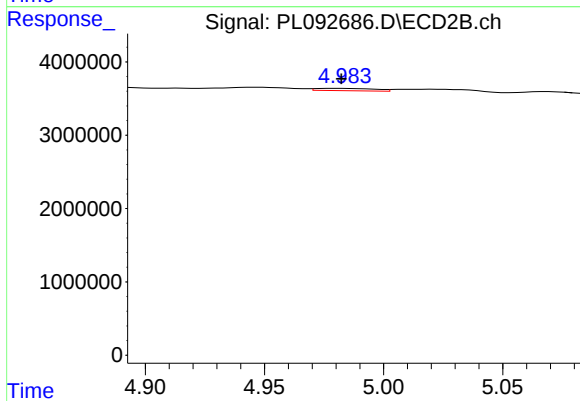
#24 Chlordane-2

R.T.: 4.326 min
Delta R.T.: -0.026 min
Response: 664451
Conc: 5.36 ng/ml



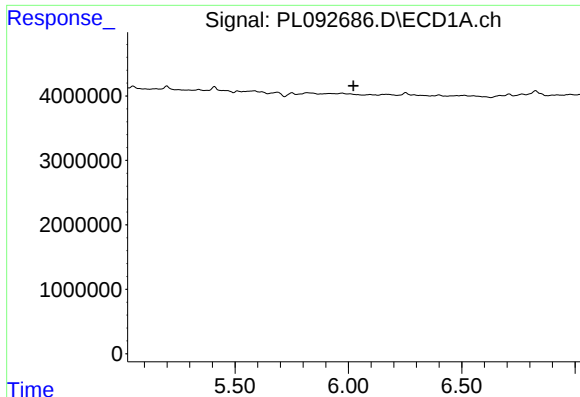
#25 Chlordane-3

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



#25 Chlordane-3

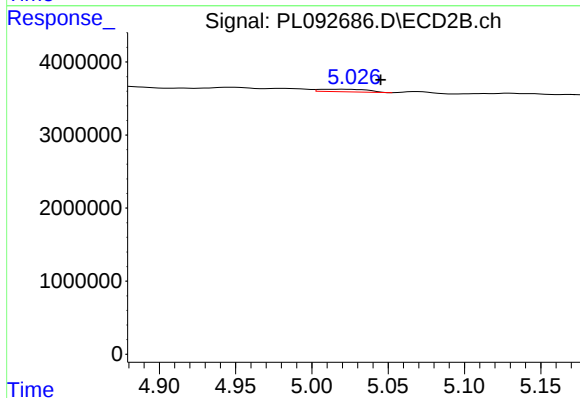
R.T.: 4.981 min
Delta R.T.: -0.001 min
Response: 524395
Conc: 1.45 ng/ml



#26 Chlordane-4

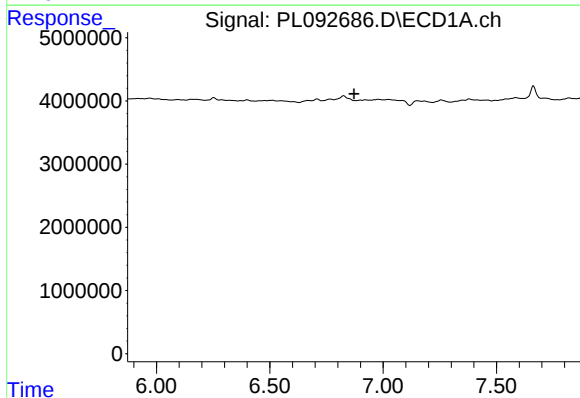
R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-19



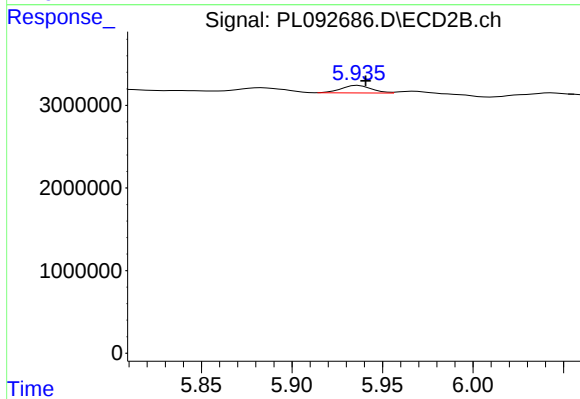
#26 Chlordane-4

R.T.: 5.021 min
Delta R.T.: -0.024 min
Response: 765901
Conc: 2.19 ng/ml



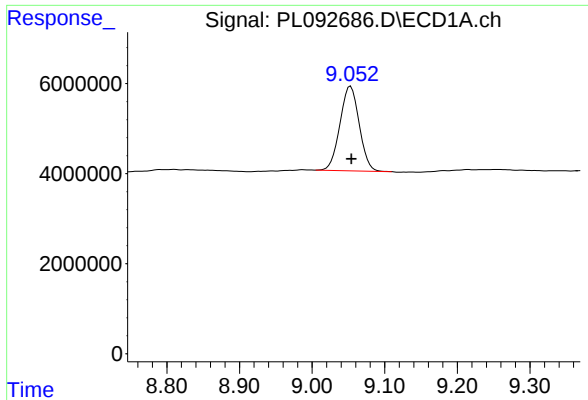
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.872 min
Response: 0
Conc: N.D.



#27 Chlordane-5

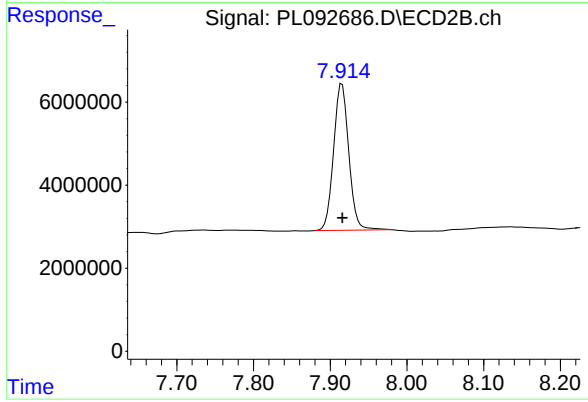
R.T.: 5.937 min
Delta R.T.: -0.004 min
Response: 1054106
Conc: 8.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.053 min
Delta R.T.: -0.001 min
Response: 34605063
Conc: 17.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
BP-F-19



#28 Decachlorobiphenyl

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 48597272
Conc: 17.81 ng/ml