

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020525\
 Data File : PL094057.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2025 12:47
 Operator : AR\AJ
 Sample : PB166562BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166562BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 00:32:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 14:58:05 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.546	2.775	60463963	71449553	22.454	21.889
28)	SA Decachlor...	9.063	7.912	47369446	79241743	22.644	22.614
Target Compounds							
2)	A alpha-BHC	0.000	3.267	0	183805	N.D.	0.038 #
4)	MA Heptachlor	0.000	3.955	0	168793	N.D.	0.036 #
7)	B delta-BHC	0.000	4.151f	0	166496	N.D.	0.035 #
11)	B alpha-Chl...	0.000	5.037	0	76128	N.D.	0.018 #
12)	B 4,4'-DDE	0.000	5.259f	0	163810	N.D.	0.041 #
14)	MA Endrin	0.000	5.656f	0	986909	N.D.	0.267 #
15)	B Endosulfa...	0.000	5.932	0	86582	N.D.	0.023 #
17)	MA 4,4'-DDT	0.000	6.018f	0	28998	N.D.	0.009 #
18)	B Endrin al...	0.000	6.099	0	185103	N.D.	0.061 #
22)	Mirex	0.000	7.024	0	135889	N.D.	0.040 #
23)	Chlordane-1	0.000	3.783	0	82216	N.D.	0.659 #
24)	Chlordane-2	0.000	4.355	0	964306	N.D.	6.572 #
25)	Chlordane-3	0.000	5.008f	0	2055909	N.D.	4.728 #
26)	Chlordane-4	0.000	5.037	0	76128	N.D.	0.180 #
27)	Chlordane-5	0.000	5.932	0	86582	N.D.	0.565 #

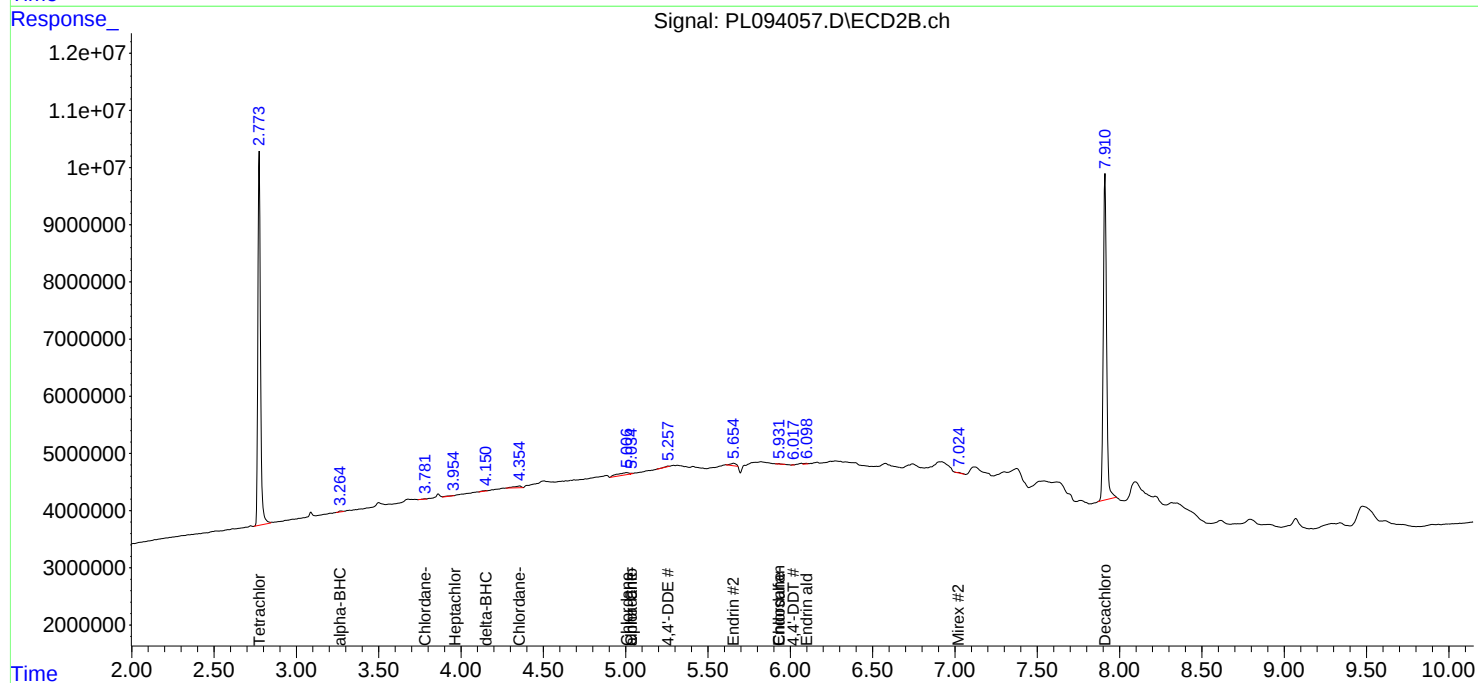
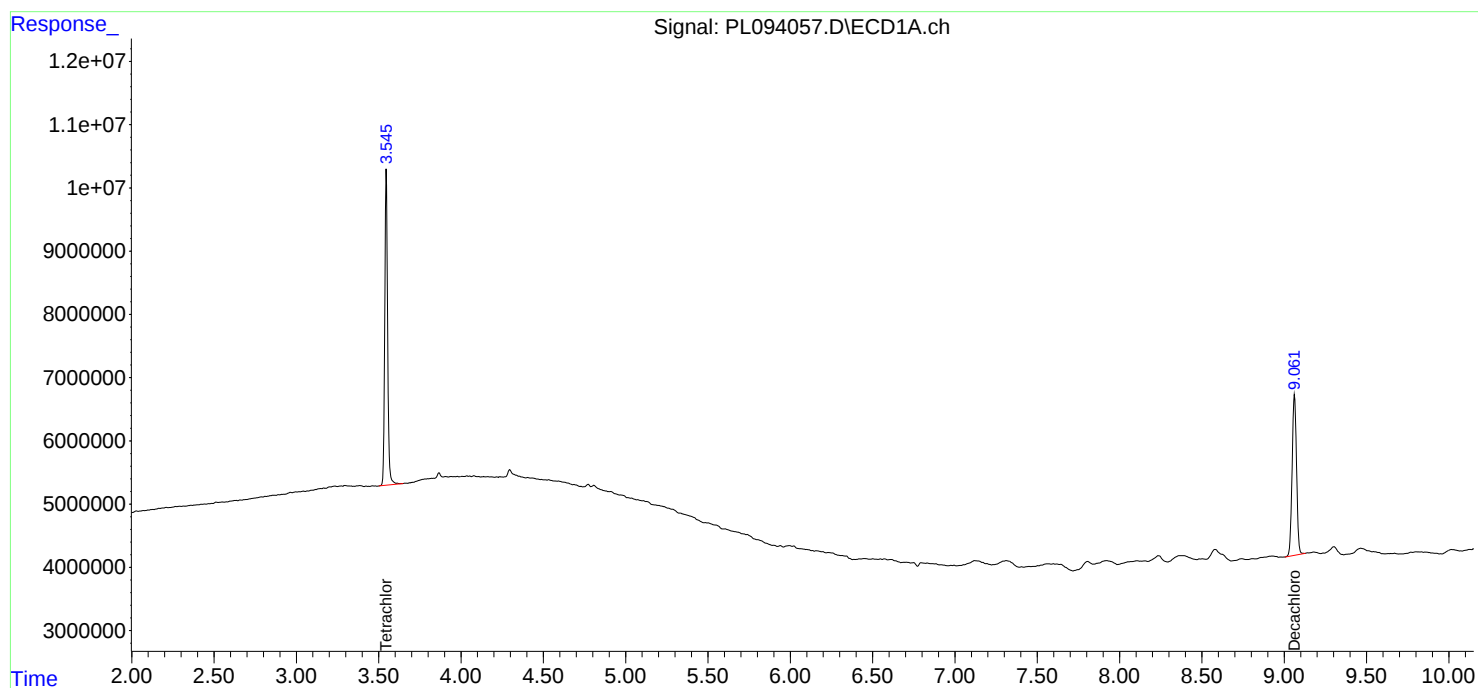
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

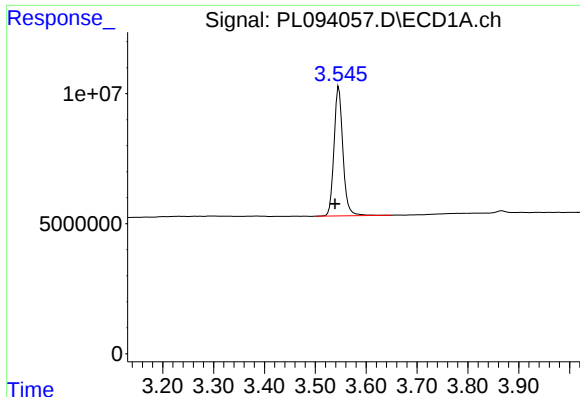
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020525\
Data File : PL094057.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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ALS Vial : 6 Sample Multiplier: 1

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ECD_L
ClientSampleId :
PB166562BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 00:32:03 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 14:58:05 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

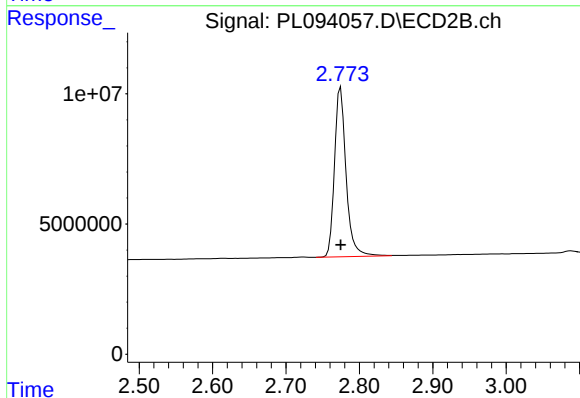




#1 Tetrachloro-m-xylene

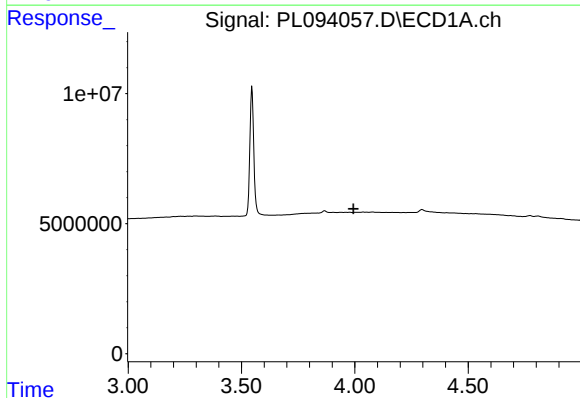
R.T.: 3.546 min
Delta R.T.: 0.007 min
Response: 60463963
Conc: 22.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB166562BL



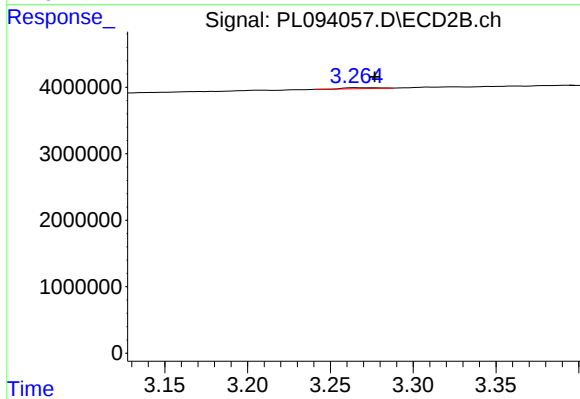
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: 0.000 min
Response: 71449553
Conc: 21.89 ng/ml



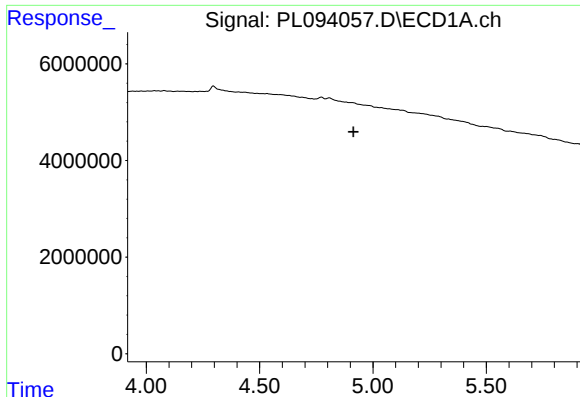
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.995 min
Response: 0
Conc: N.D.



#2 alpha-BHC

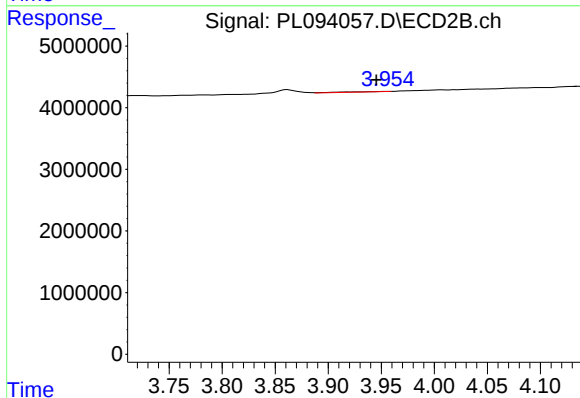
R.T.: 3.267 min
Delta R.T.: -0.010 min
Response: 183805
Conc: 0.04 ng/ml



#4 Heptachlor

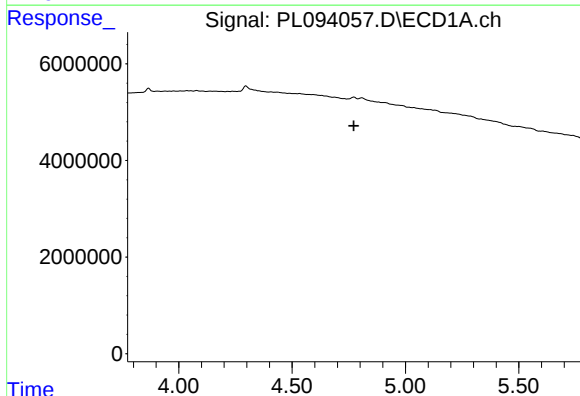
R.T.: 0.000 min
Exp R.T.: 4.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166562BL



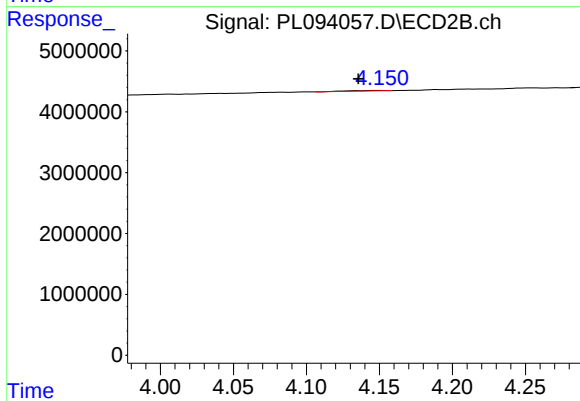
#4 Heptachlor

R.T.: 3.955 min
Delta R.T.: 0.010 min
Response: 168793
Conc: 0.04 ng/ml



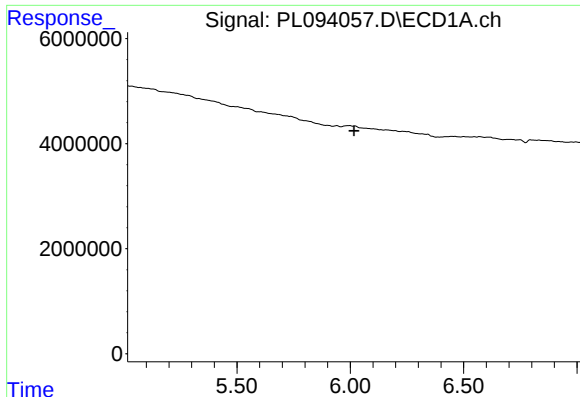
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.772 min
Response: 0
Conc: N.D.



#7 delta-BHC

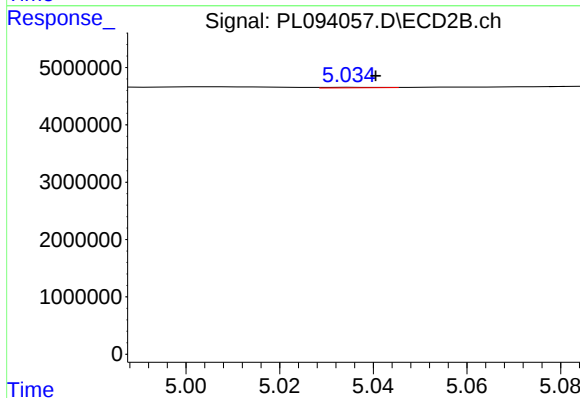
R.T.: 4.151 min
Delta R.T.: 0.015 min
Response: 166496
Conc: 0.04 ng/ml



#11 alpha-Chlordane

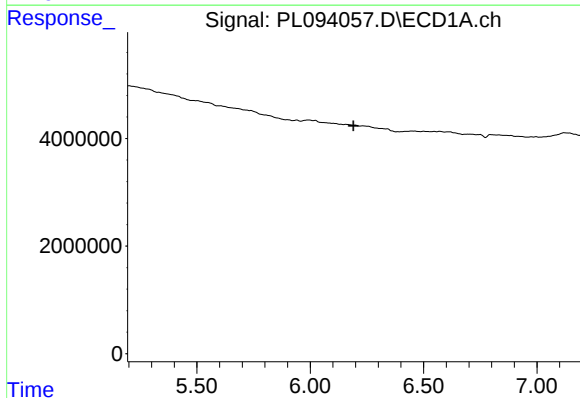
R.T.: 0.000 min
Exp R.T.: 6.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166562BL



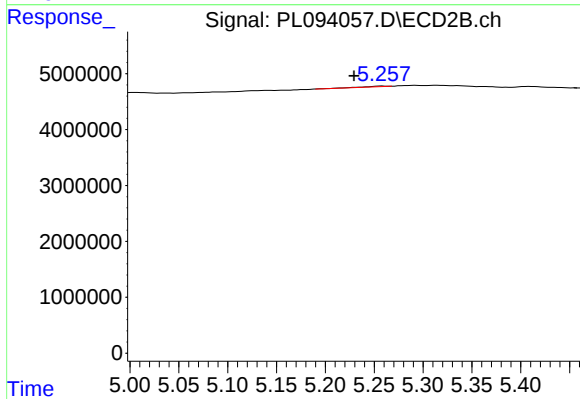
#11 alpha-Chlordane

R.T.: 5.037 min
Delta R.T.: -0.004 min
Response: 76128
Conc: 0.02 ng/ml



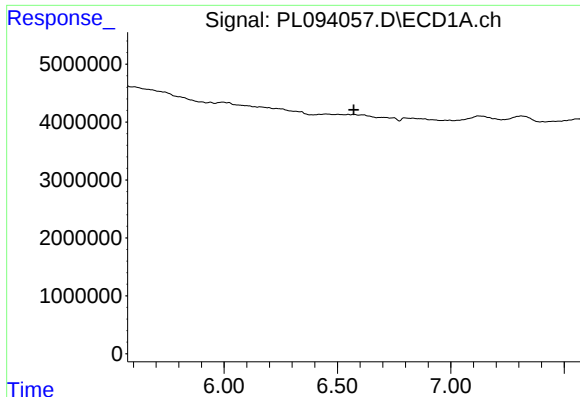
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

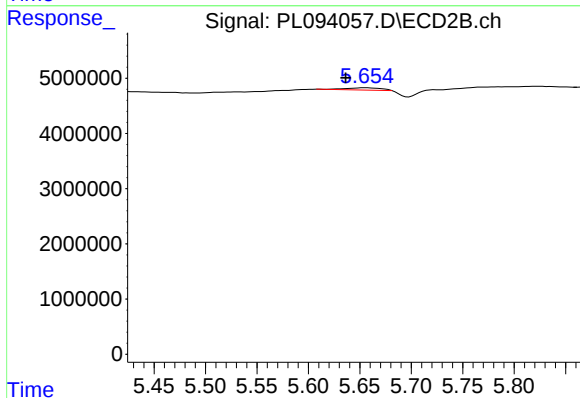
R.T.: 5.259 min
Delta R.T.: 0.029 min
Response: 163810
Conc: 0.04 ng/ml



#14 Endrin

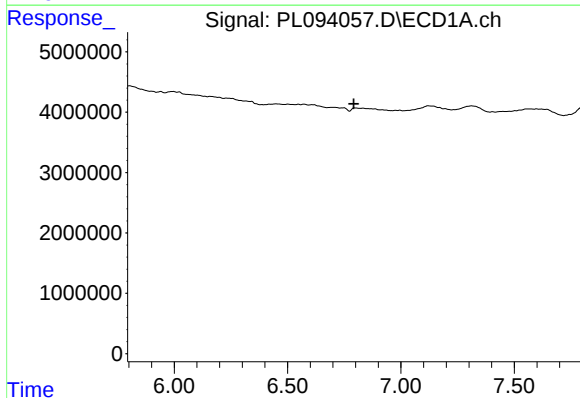
R.T.: 0.000 min
Exp R.T.: 6.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166562BL



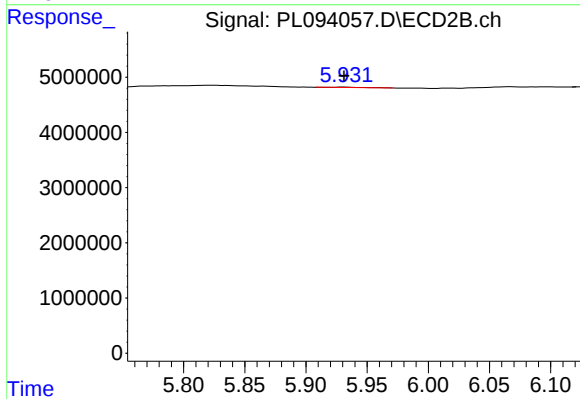
#14 Endrin

R.T.: 5.656 min
Delta R.T.: 0.019 min
Response: 986909
Conc: 0.27 ng/ml



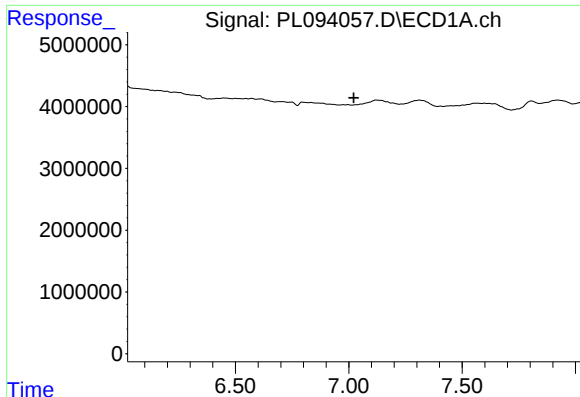
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.792 min
Response: 0
Conc: N.D.



#15 Endosulfan II

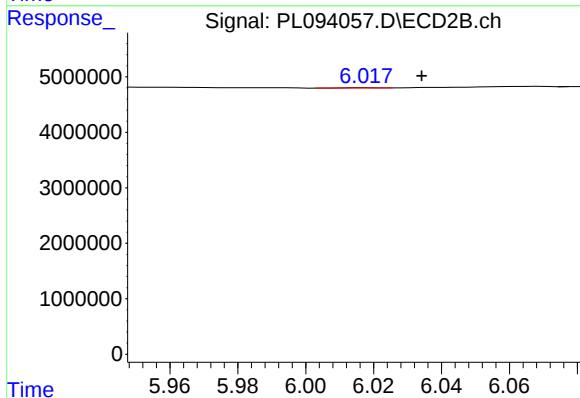
R.T.: 5.932 min
Delta R.T.: 0.000 min
Response: 86582
Conc: 0.02 ng/ml



#17 4,4'-DDT

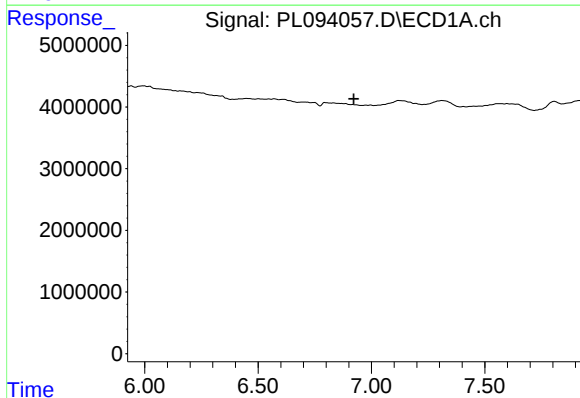
R.T.: 0.000 min
Exp R.T.: 7.022 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166562BL



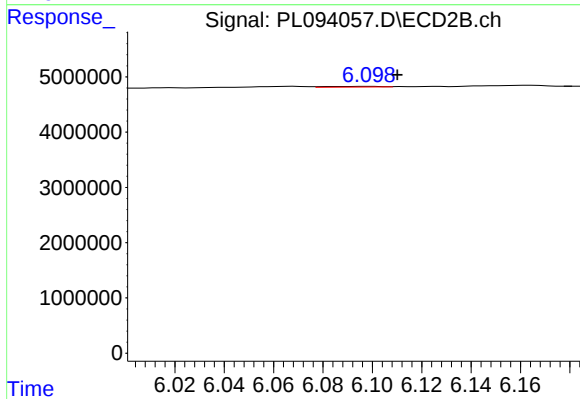
#17 4,4'-DDT

R.T.: 6.018 min
Delta R.T.: -0.016 min
Response: 28998
Conc: 0.01 ng/ml



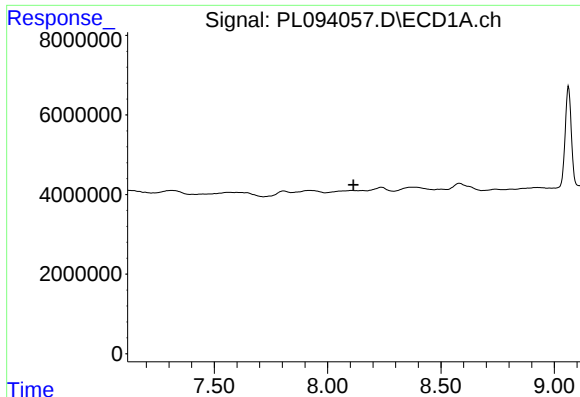
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

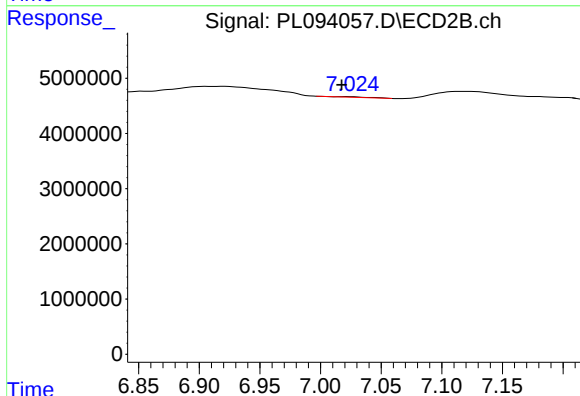
R.T.: 6.099 min
Delta R.T.: -0.011 min
Response: 185103
Conc: 0.06 ng/ml



#22 Mirex

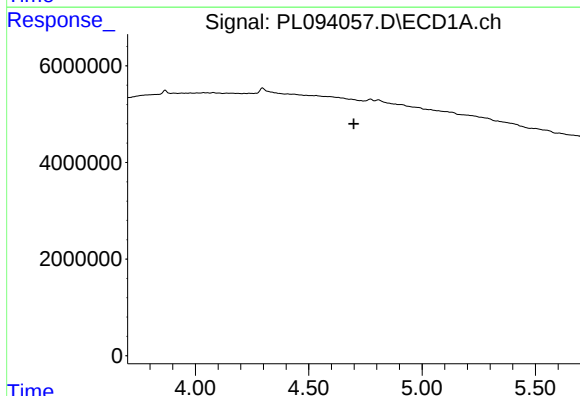
R.T.: 0.000 min
Exp R.T.: 8.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166562BL



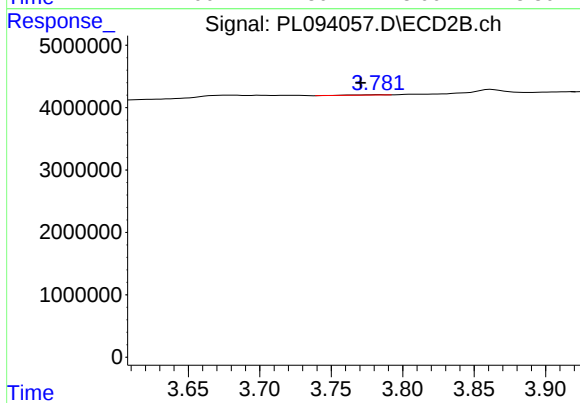
#22 Mirex

R.T.: 7.024 min
Delta R.T.: 0.006 min
Response: 135889
Conc: 0.04 ng/ml



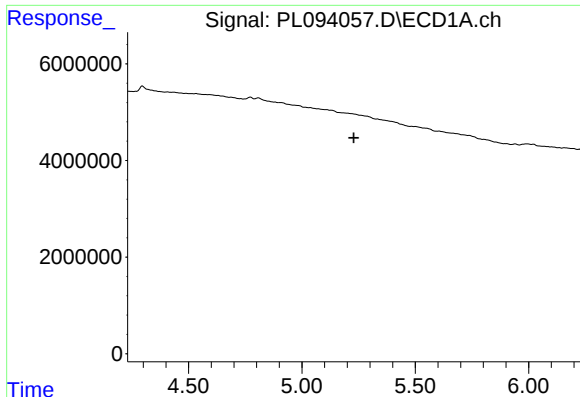
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.700 min
Response: 0
Conc: N.D.



#23 Chlordane-1

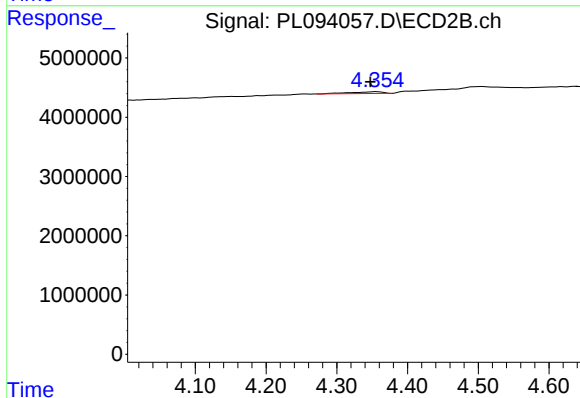
R.T.: 3.783 min
Delta R.T.: 0.012 min
Response: 82216
Conc: 0.66 ng/ml



#24 Chlordane-2

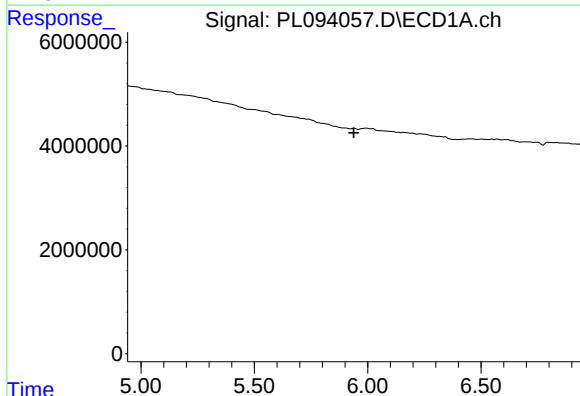
R.T.: 0.000 min
Exp R.T.: 5.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166562BL



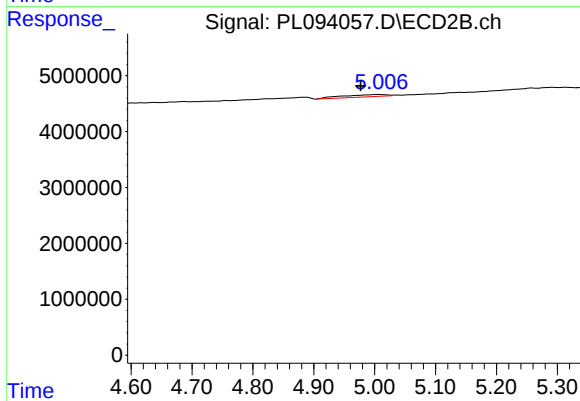
#24 Chlordane-2

R.T.: 4.355 min
Delta R.T.: 0.008 min
Response: 964306
Conc: 6.57 ng/ml



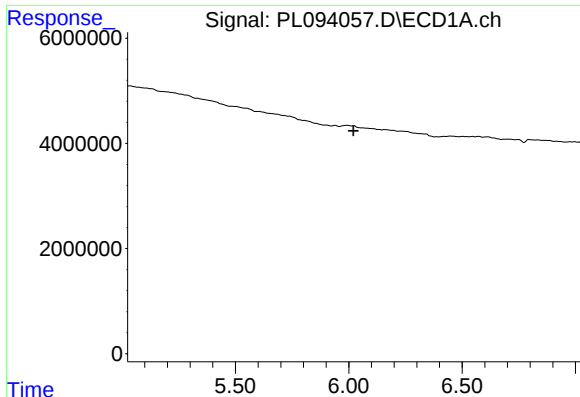
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.939 min
Response: 0
Conc: N.D.



#25 Chlordane-3

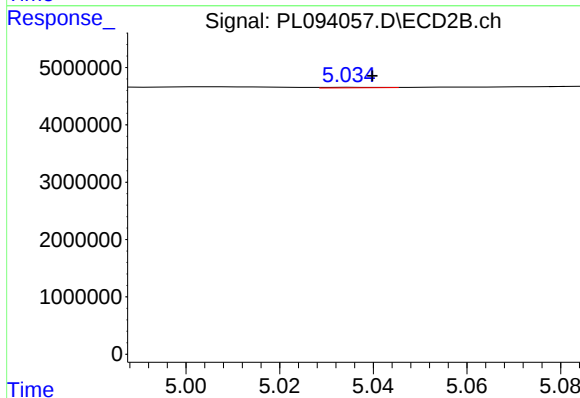
R.T.: 5.008 min
Delta R.T.: 0.031 min
Response: 2055909
Conc: 4.73 ng/ml



#26 Chlordane-4

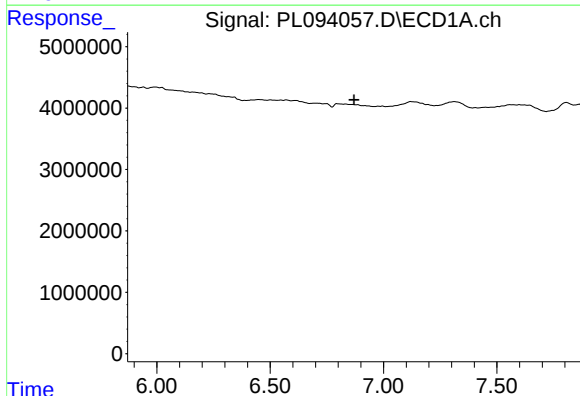
R.T.: 0.000 min
Exp R.T.: 6.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166562BL



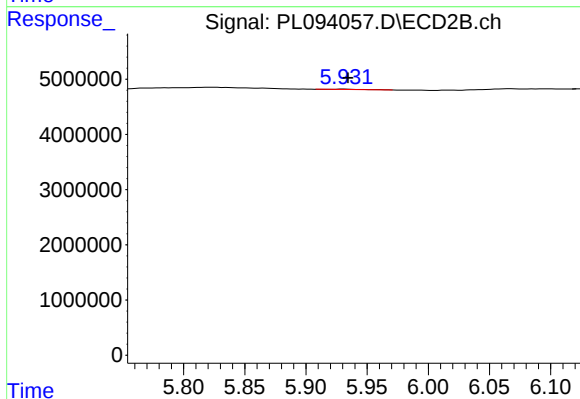
#26 Chlordane-4

R.T.: 5.037 min
Delta R.T.: -0.003 min
Response: 76128
Conc: 0.18 ng/ml



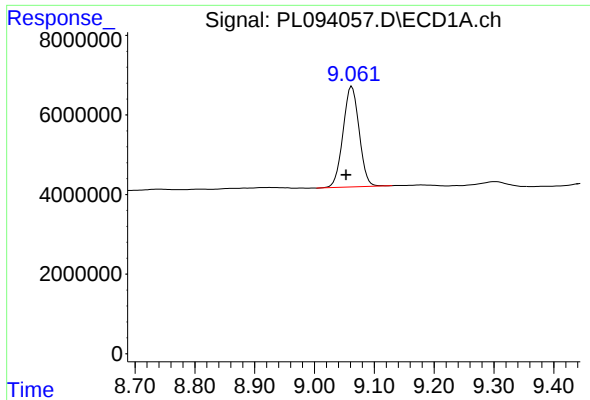
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.870 min
Response: 0
Conc: N.D.



#27 Chlordane-5

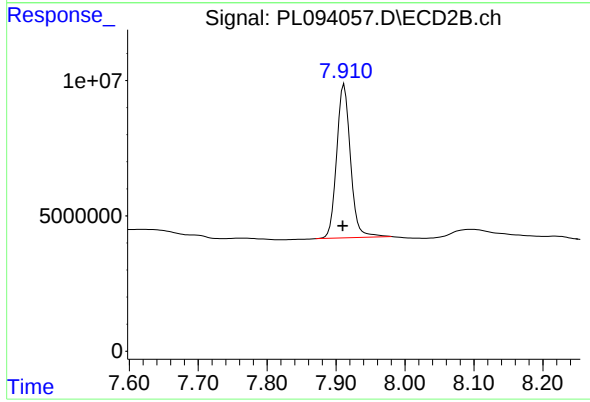
R.T.: 5.932 min
Delta R.T.: -0.003 min
Response: 86582
Conc: 0.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.063 min
Delta R.T.: 0.010 min
Response: 47369446
Conc: 22.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB166562BL



#28 Decachlorobiphenyl

R.T.: 7.912 min
Delta R.T.: 0.002 min
Response: 79241743
Conc: 22.61 ng/ml