

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030425\
 Data File : PL094476.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2025 13:16
 Operator : AR\AJ
 Sample : PB166956BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166956BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 01:29:01 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 21 14:52:19 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...	3.542	2.770	53678504	64284766	21.141	20.145
28)	SA Decachlor...	9.056	7.906	49147066	83646015	23.103	21.751
Target Compounds							
2)	A alpha-BHC	0.000	3.261	0	217084	N.D.	0.044 #
4)	MA Heptachlor	0.000	3.947	0	87718	N.D.	0.019 #
6)	B beta-BHC	0.000	3.893	0	210680	N.D.	0.106 #
7)	B delta-BHC	0.000	4.127	0	178015	N.D.	0.038 #
9)	A Endosulfan I	0.000	5.074f	0	153761	N.D.	0.039 #
10)	B gamma-Chl...	0.000	4.980	0	263667	N.D.	0.061 #
11)	B alpha-Chl...	0.000	5.026	0	157910	N.D.	0.037 #
12)	B 4,4'-DDE	0.000	5.224	0	92903	N.D.	0.022 #
13)	MA Dieldrin	0.000	5.379f	0	308393	N.D.	0.070 #
16)	A 4,4'-DDD	6.723f	0.000	24149725	0	13.056	N.D. #
19)	B Endosulfa...	0.000	6.325	0	1147559	N.D.	0.311 #
20)	A Methoxychlor	0.000	6.601	0	158211	N.D.	0.081 #
21)	B Endrin ke...	0.000	6.833	0	139523	N.D.	0.033 #
22)	Mirex	0.000	7.000	0	388075	N.D.	0.111 #
24)	Chlordane-2	0.000	4.347	0	113951	N.D.	0.723 #
25)	Chlordane-3	0.000	4.980	0	263667	N.D.	0.555 #
26)	Chlordane-4	0.000	5.026	0	157910	N.D.	0.336 #

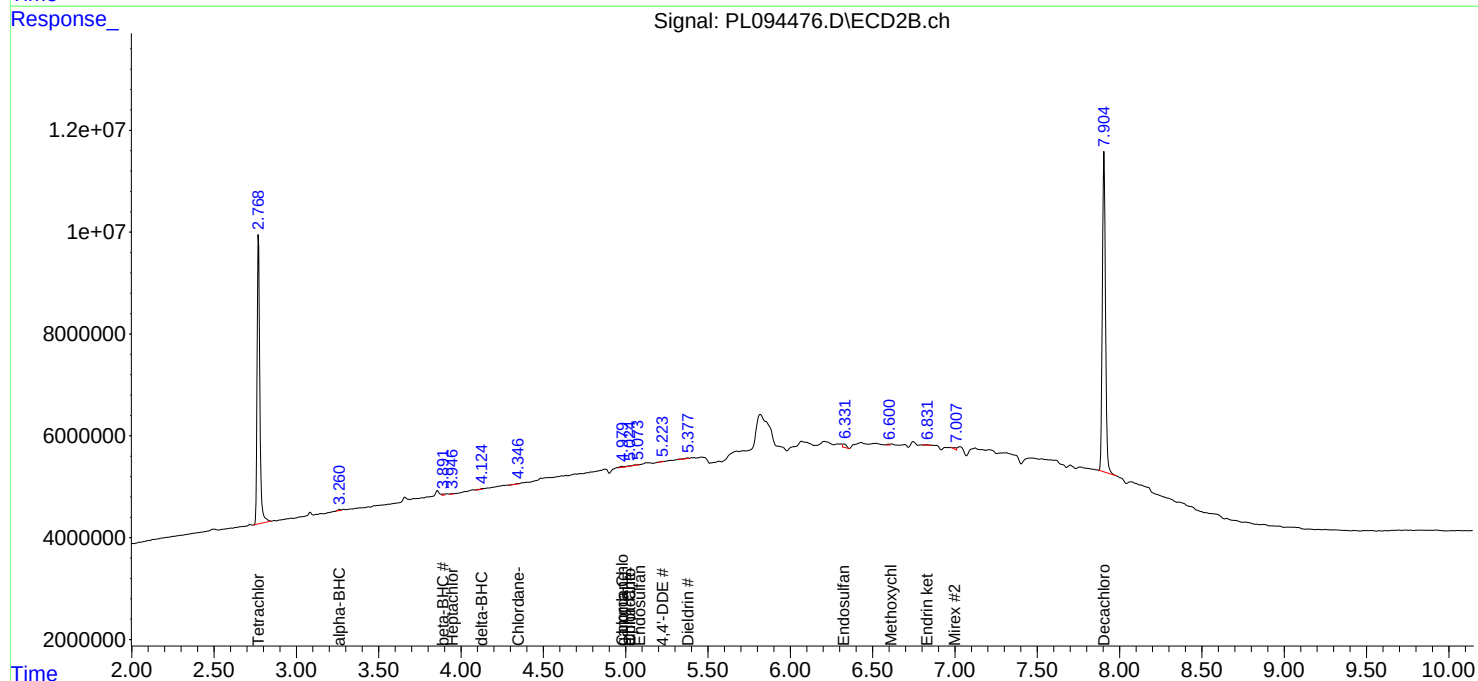
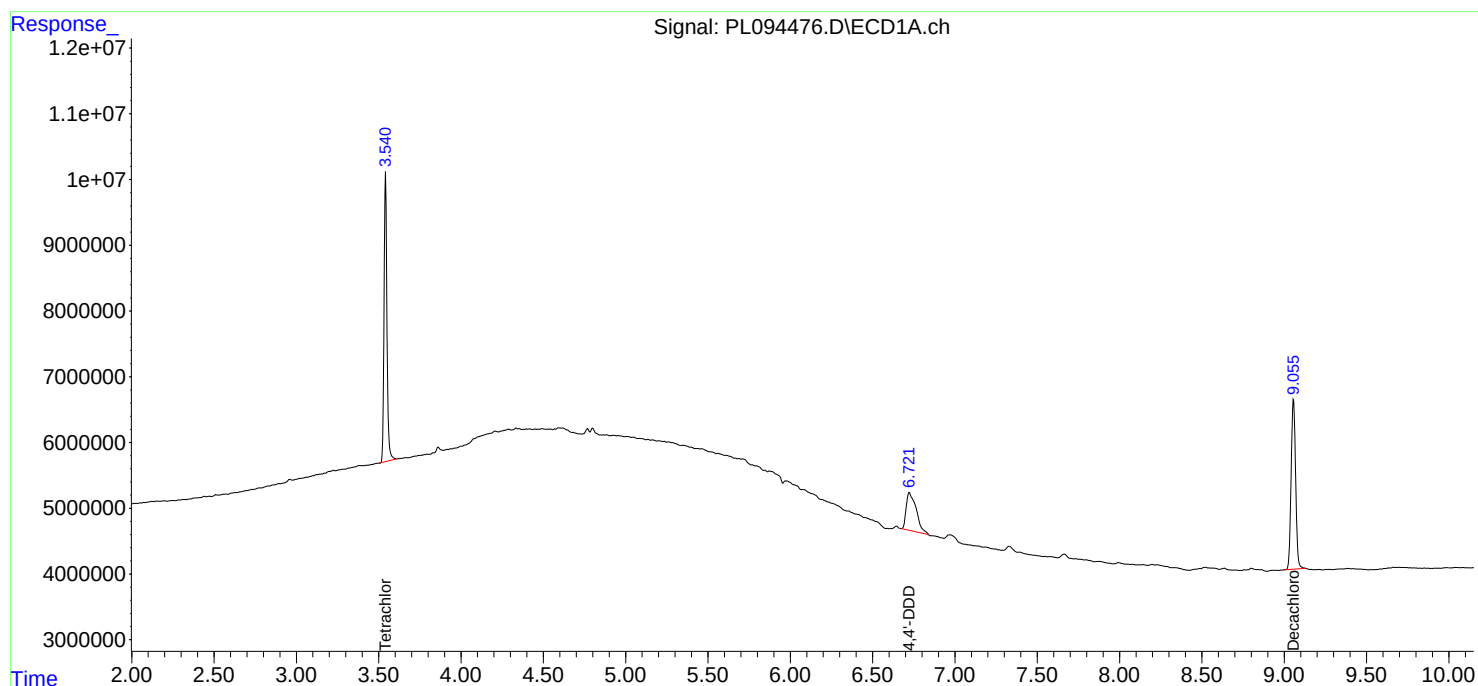
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

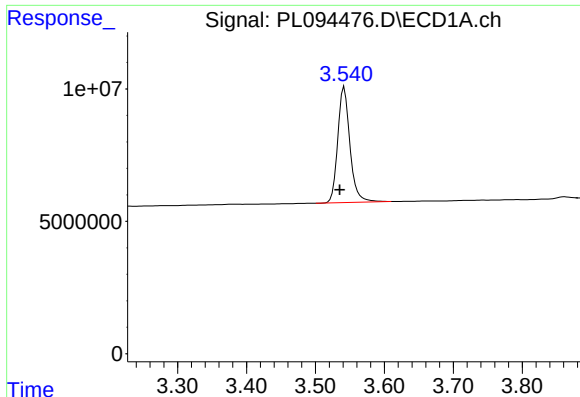
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030425\
Data File : PL094476.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Mar 2025 13:16
Operator : AR\AJ
Sample : PB166956BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB166956BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 01:29:01 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
Quant Title : GC Extractables
QLast Update : Fri Feb 21 14:52:19 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

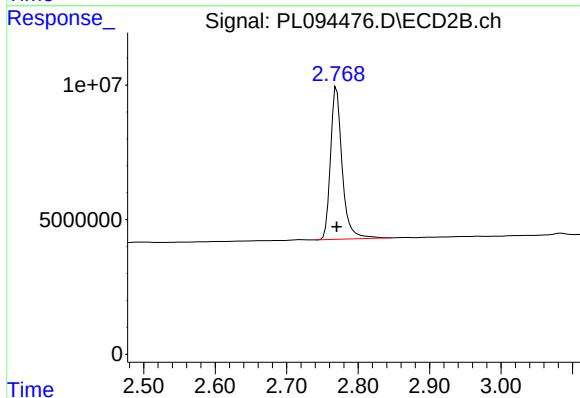




#1 Tetrachloro-m-xylene

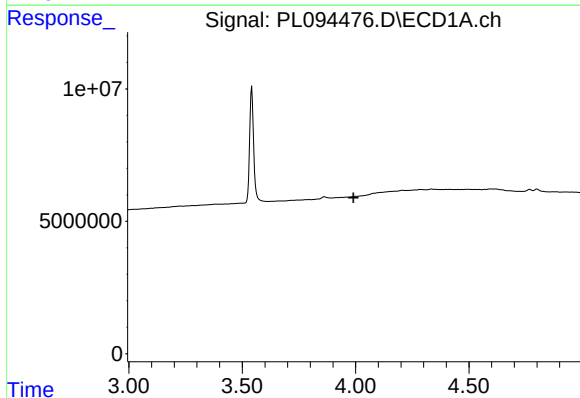
R.T.: 3.542 min
Delta R.T.: 0.007 min
Response: 53678504
Conc: 21.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB166956BL



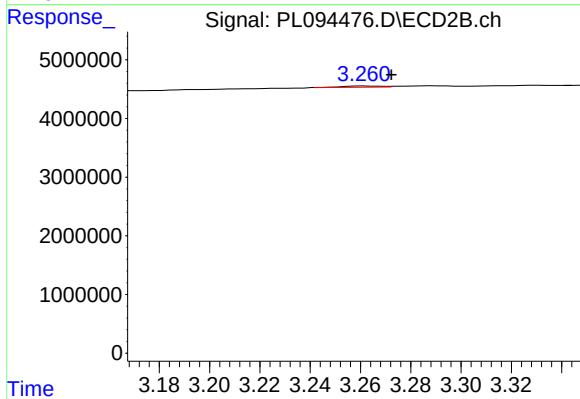
#1 Tetrachloro-m-xylene

R.T.: 2.770 min
Delta R.T.: 0.000 min
Response: 64284766
Conc: 20.14 ng/ml



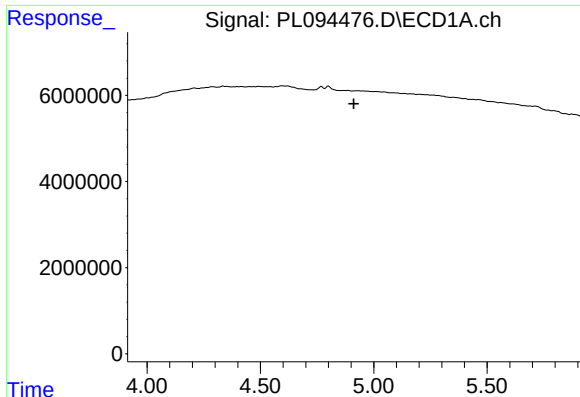
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.991 min
Response: 0
Conc: N.D.



#2 alpha-BHC

R.T.: 3.261 min
Delta R.T.: -0.011 min
Response: 217084
Conc: 0.04 ng/ml



#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166956BL

#4 Heptachlor

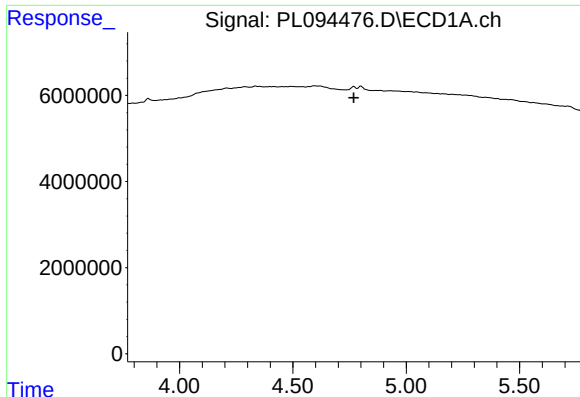
R.T.: 3.947 min
Delta R.T.: 0.007 min
Response: 87718
Conc: 0.02 ng/ml

#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.522 min
Response: 0
Conc: N.D.

#6 beta-BHC

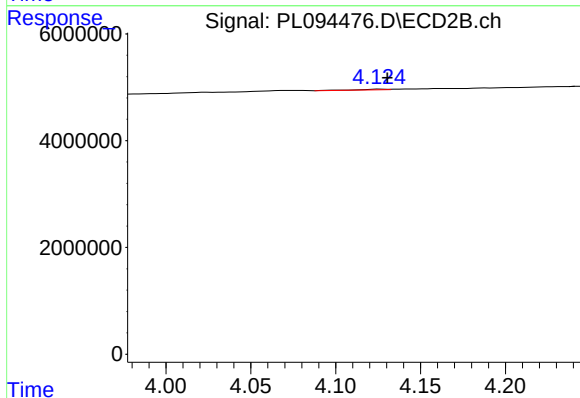
R.T.: 3.893 min
Delta R.T.: -0.010 min
Response: 210680
Conc: 0.11 ng/ml



#7 delta-BHC

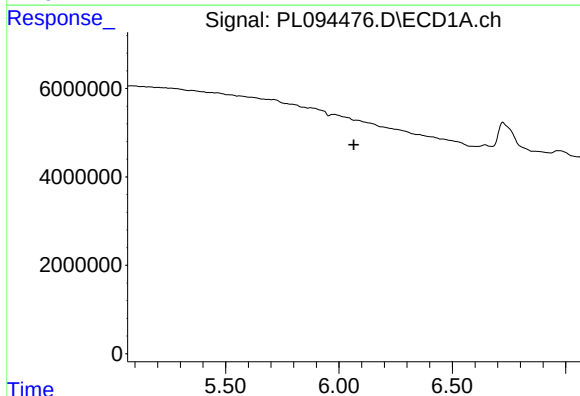
R.T.: 0.000 min
Exp R.T. : 4.769 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166956BL



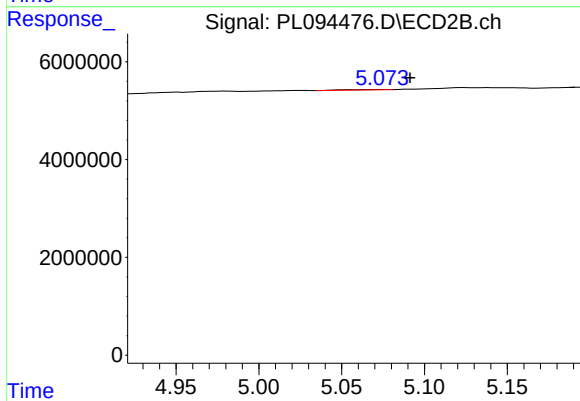
#7 delta-BHC

R.T.: 4.127 min
Delta R.T.: -0.003 min
Response: 178015
Conc: 0.04 ng/ml



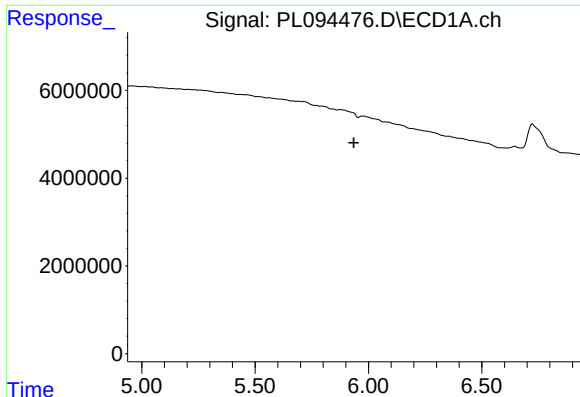
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.065 min
Response: 0
Conc: N.D.



#9 Endosulfan I

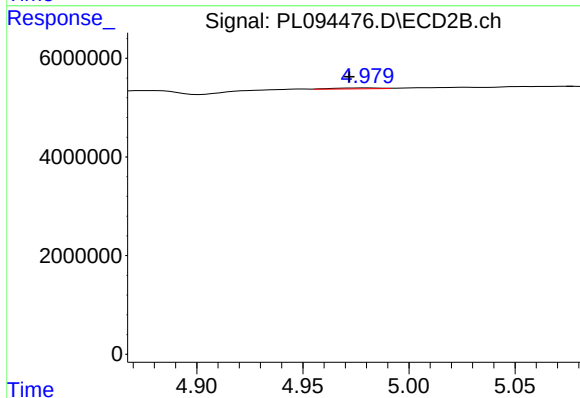
R.T.: 5.074 min
Delta R.T.: -0.017 min
Response: 153761
Conc: 0.04 ng/ml



#10 gamma-Chlordane

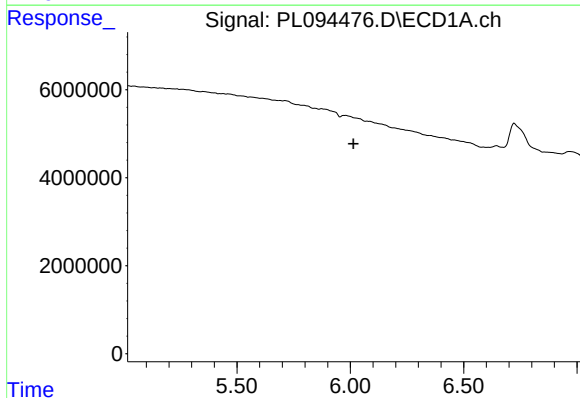
R.T.: 0.000 min
Exp R.T.: 5.935 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166956BL



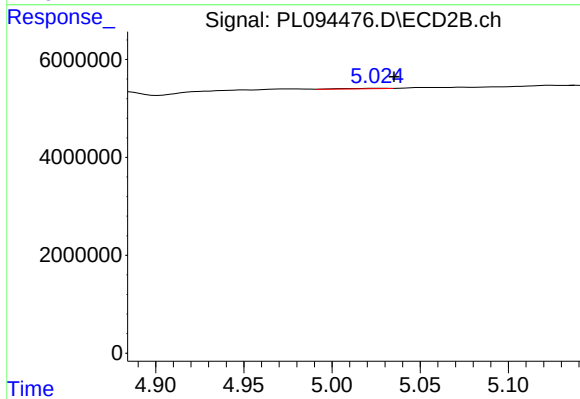
#10 gamma-Chlordane

R.T.: 4.980 min
Delta R.T.: 0.008 min
Response: 263667
Conc: 0.06 ng/ml



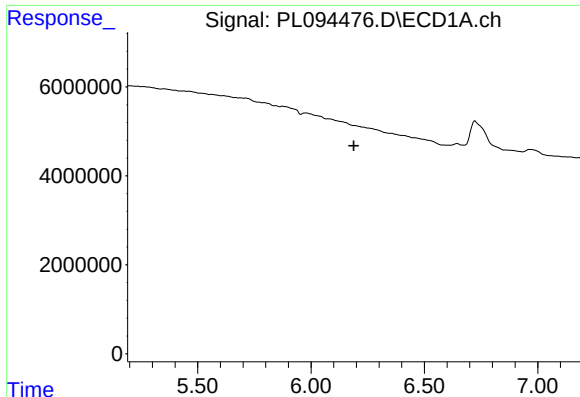
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.015 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

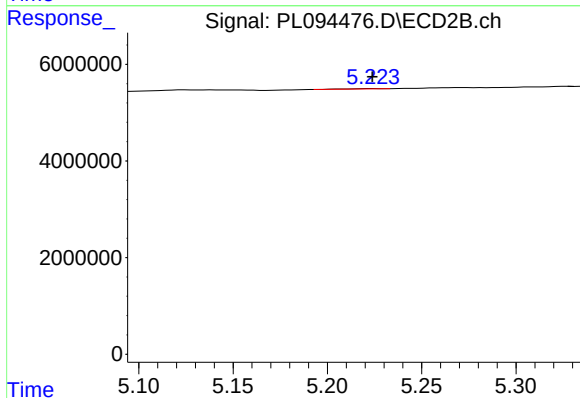
R.T.: 5.026 min
Delta R.T.: -0.009 min
Response: 157910
Conc: 0.04 ng/ml



#12 4,4'-DDE

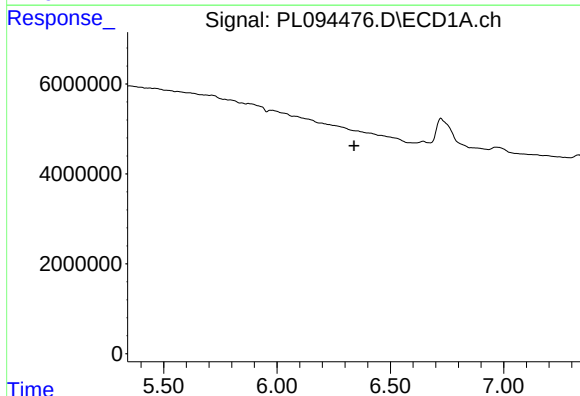
R.T.: 0.000 min
Exp R.T.: 6.188 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166956BL



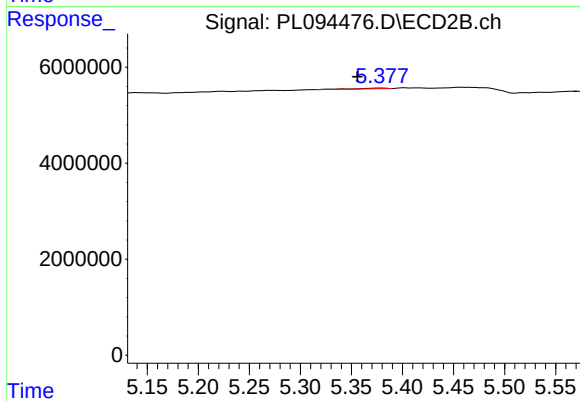
#12 4,4'-DDE

R.T.: 5.224 min
Delta R.T.: 0.000 min
Response: 92903
Conc: 0.02 ng/ml



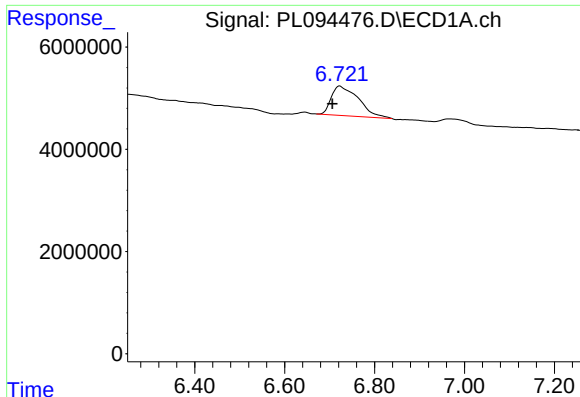
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.340 min
Response: 0
Conc: N.D.



#13 Dieldrin

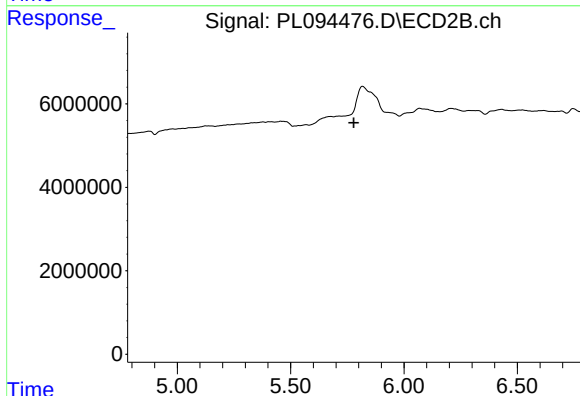
R.T.: 5.379 min
Delta R.T.: 0.024 min
Response: 308393
Conc: 0.07 ng/ml



#16 4,4'-DDD

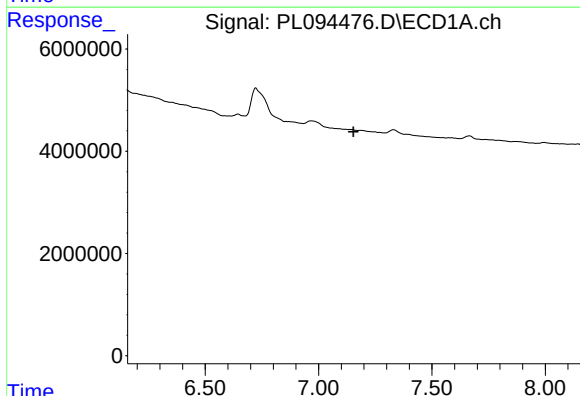
R.T.: 6.723 min
Delta R.T.: 0.017 min
Response: 24149725
Conc: 13.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB166956BL



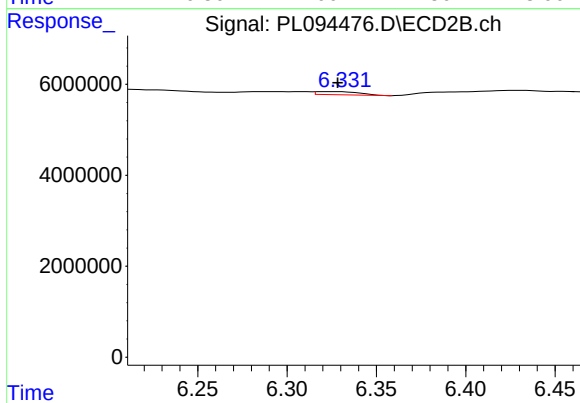
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.779 min
Response: 0
Conc: N.D.



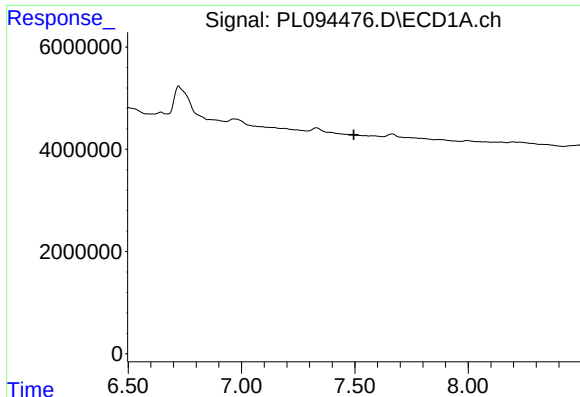
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.154 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

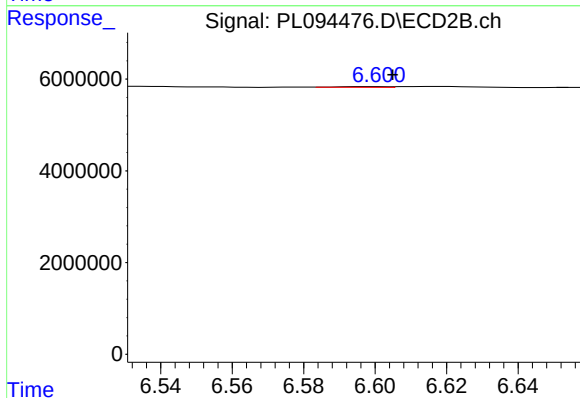
R.T.: 6.325 min
Delta R.T.: -0.003 min
Response: 1147559
Conc: 0.31 ng/ml



#20 Methoxychlor

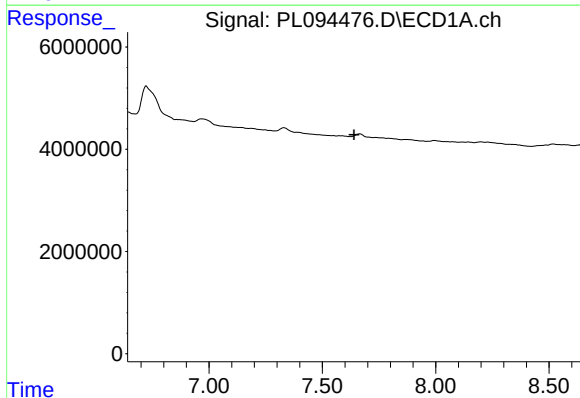
R.T.: 0.000 min
Exp R.T.: 7.496 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166956BL



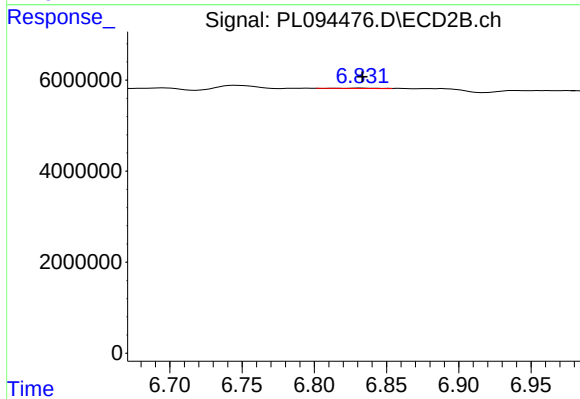
#20 Methoxychlor

R.T.: 6.601 min
Delta R.T.: -0.004 min
Response: 158211
Conc: 0.08 ng/ml



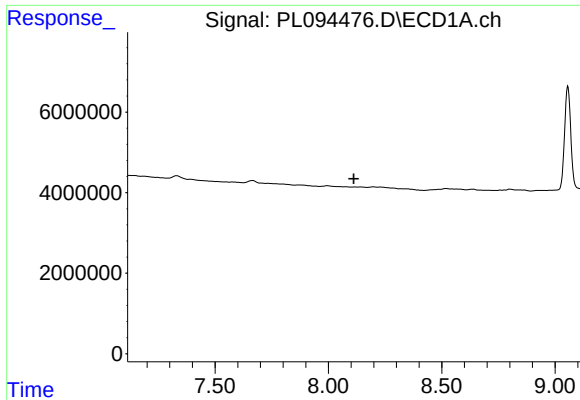
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.639 min
Response: 0
Conc: N.D.



#21 Endrin ketone

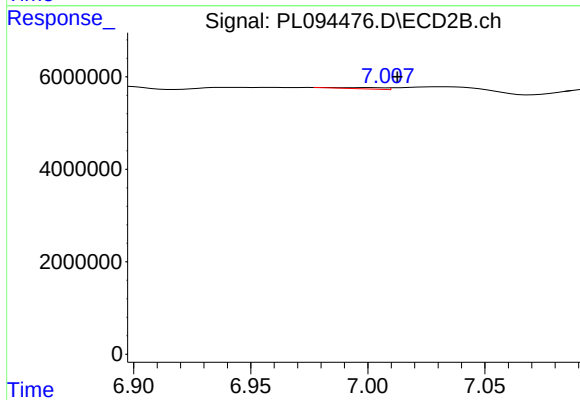
R.T.: 6.833 min
Delta R.T.: 0.000 min
Response: 139523
Conc: 0.03 ng/ml



#22 Mirex

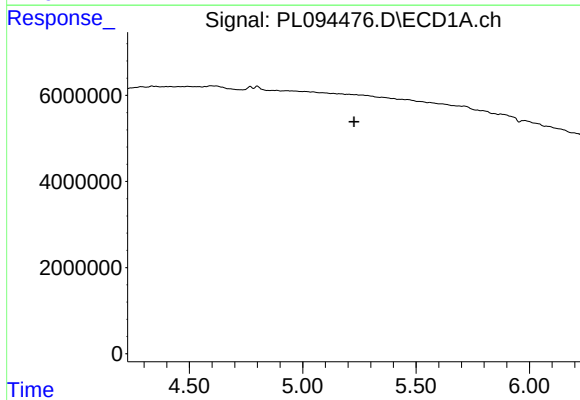
R.T.: 0.000 min
Exp R.T.: 8.112 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166956BL



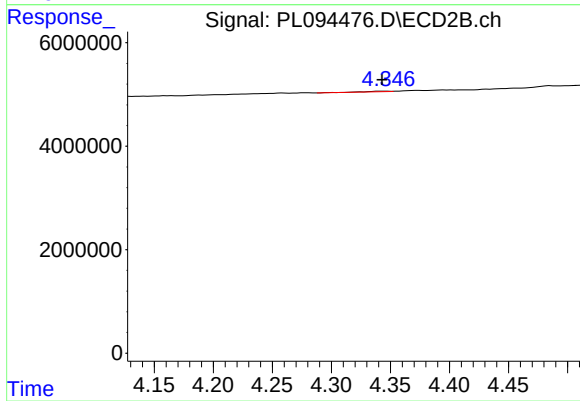
#22 Mirex

R.T.: 7.000 min
Delta R.T.: -0.013 min
Response: 388075
Conc: 0.11 ng/ml



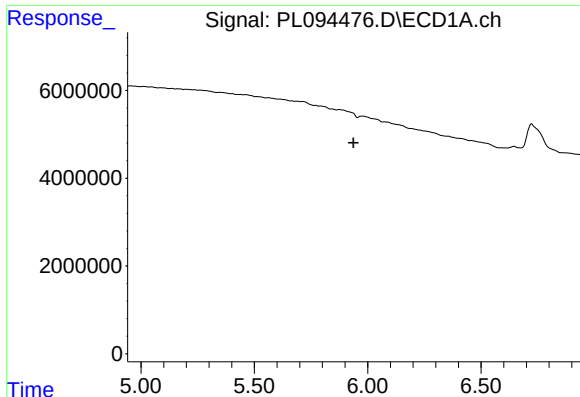
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.227 min
Response: 0
Conc: N.D.



#24 Chlordane-2

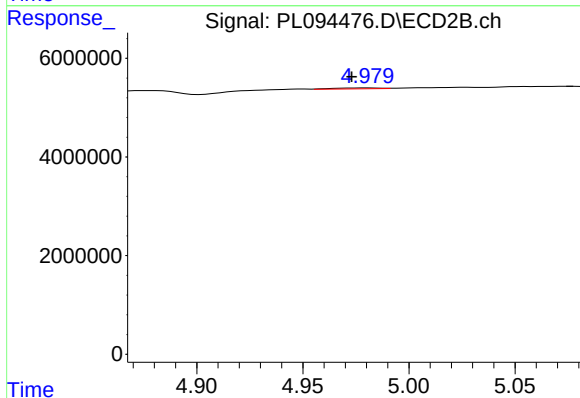
R.T.: 4.347 min
Delta R.T.: 0.004 min
Response: 113951
Conc: 0.72 ng/ml



#25 Chlordane-3

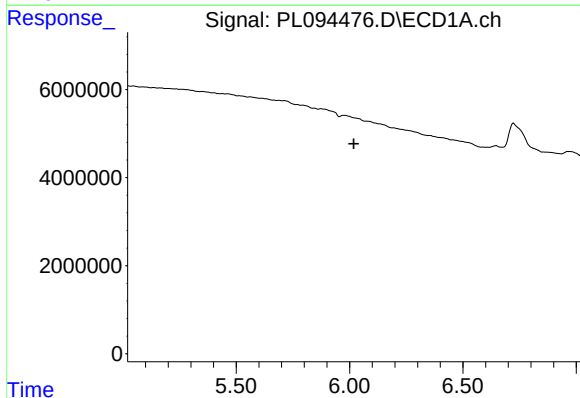
R.T.: 0.000 min
Exp R.T.: 5.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166956BL



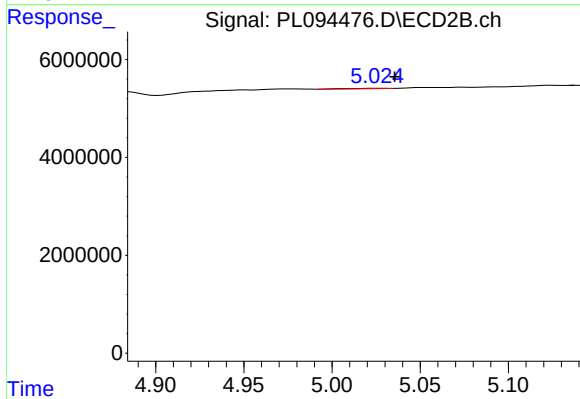
#25 Chlordane-3

R.T.: 4.980 min
Delta R.T.: 0.007 min
Response: 263667
Conc: 0.56 ng/ml



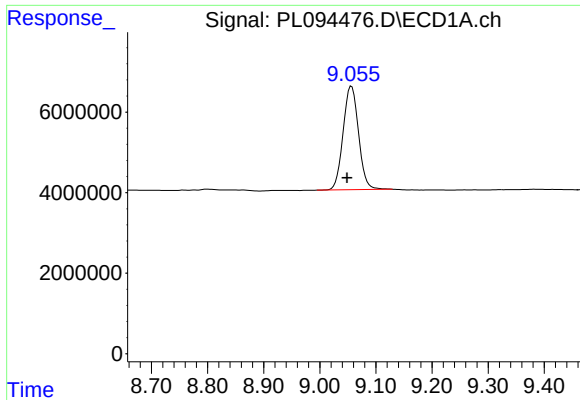
#26 Chlordane-4

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



#26 Chlordane-4

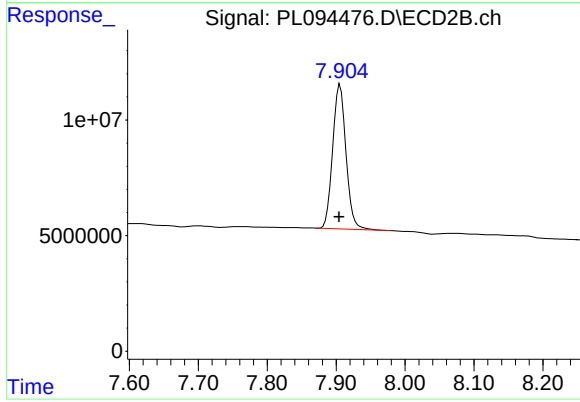
R.T.: 5.026 min
Delta R.T.: -0.009 min
Response: 157910
Conc: 0.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.056 min
Delta R.T.: 0.008 min
Response: 49147066
Conc: 23.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB166956BL



#28 Decachlorobiphenyl

R.T.: 7.906 min
Delta R.T.: 0.001 min
Response: 83646015
Conc: 21.75 ng/ml