

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011024\
 Data File : PL087709.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2024 17:35
 Operator : AR\AJ
 Sample : PB158345BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB158345BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 23:40:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 2023
 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...	3.419	2.673	58760833	25127941	19.628	20.744
28)	SA Decachlor...	8.984	7.865	54256423	25200915	19.051	19.893
Target Compounds							
2)	A alpha-BHC	0.000	3.159f	0	60830	N.D.	0.033 #
3)	MA gamma-BHC...	0.000	3.502	0	39022	N.D.	0.021 #
5)	MB Aldrin	0.000	4.123	0	136726	N.D.	0.077 #
6)	B beta-BHC	4.436f	0.000	327058	0	0.176	N.D. #
7)	B delta-BHC	0.000	4.046	0	286377	N.D.	0.165 #
8)	B Heptachlo...	0.000	4.656f	0	41234	N.D.	0.026 #
9)	A Endosulfan I	0.000	5.032f	0	51874	N.D.	0.034 #
10)	B gamma-Chl...	0.000	4.874f	0	13673	N.D.	0.008 #
11)	B alpha-Chl...	0.000	4.963	0	23893	N.D.	0.014 #
12)	B 4,4'-DDE	6.082	0.000	649942	0	0.203	N.D. #
14)	MA Endrin	0.000	5.580f	0	12496	N.D.	0.009 #
15)	B Endosulfa...	6.684	0.000	3125487	0	0.975	N.D. #
20)	A Methoxychlor	0.000	6.533f	0	620	N.D.	0.001 #
22)	Mirex	0.000	6.939	0	10793	N.D.	0.008 #
23)	Chlordane-1	0.000	3.684	0	18070	N.D.	0.387 #
25)	Chlordane-3	0.000	4.874f	0	13673	N.D.	0.086 #
26)	Chlordane-4	0.000	4.963	0	23893	N.D.	0.140 #

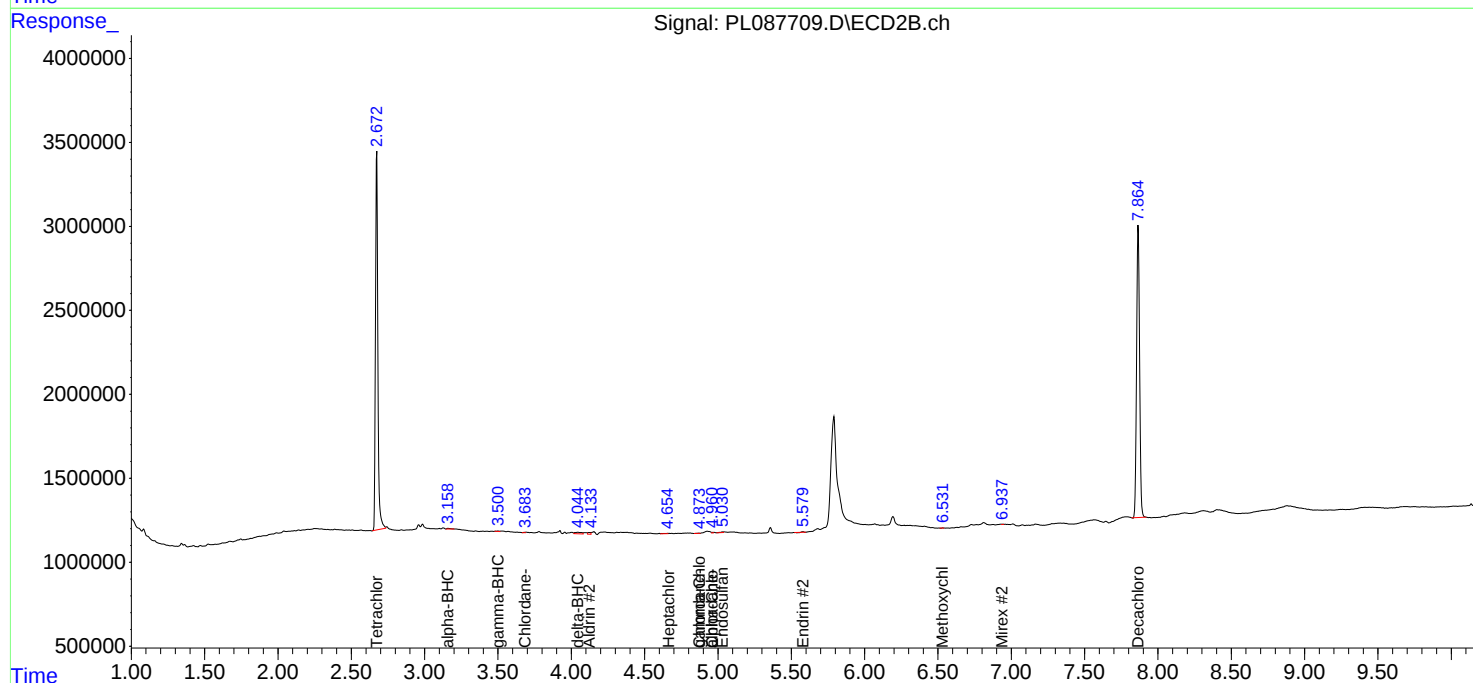
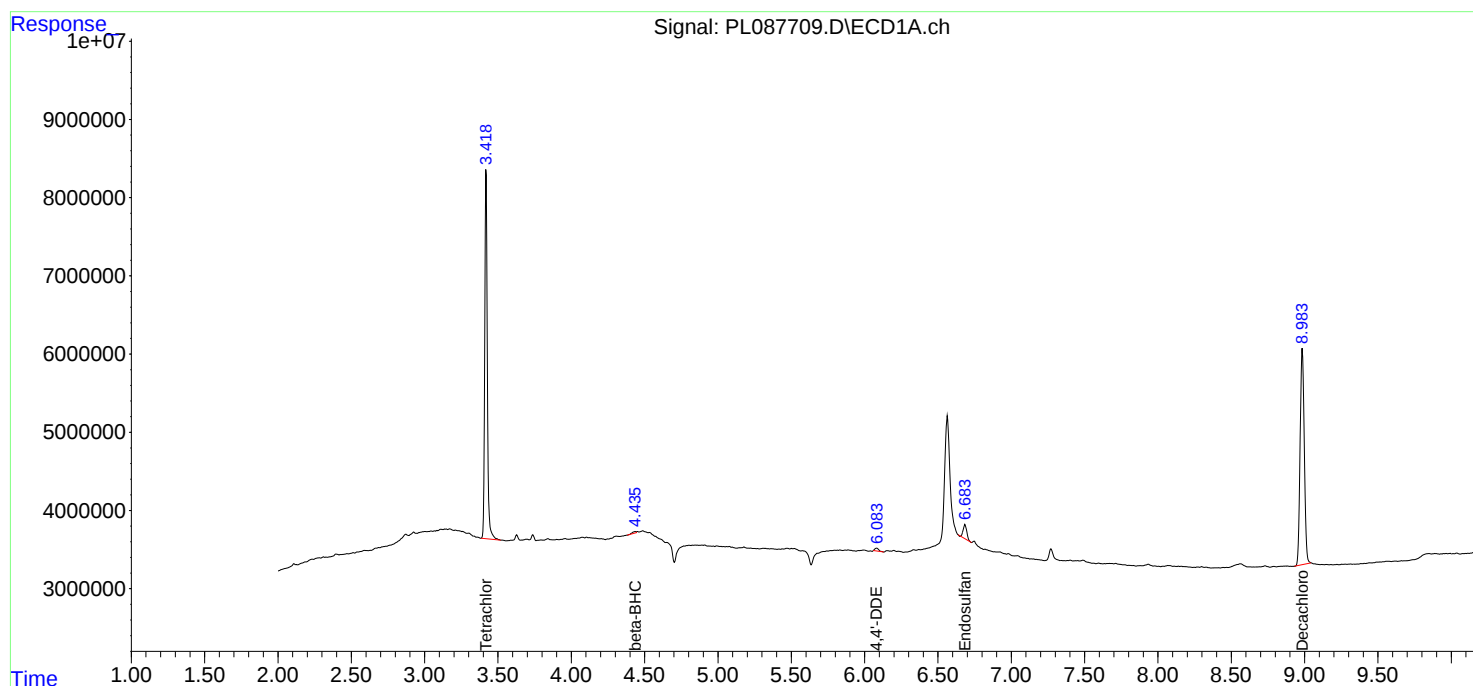
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

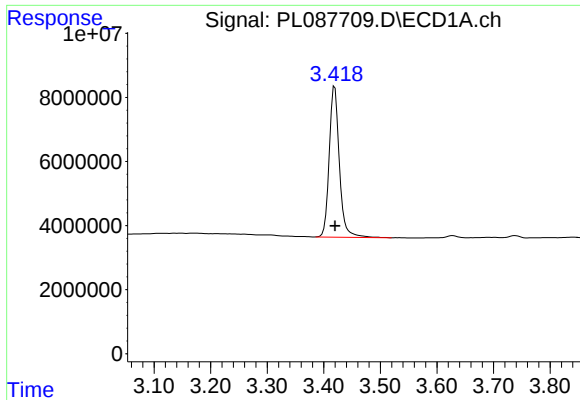
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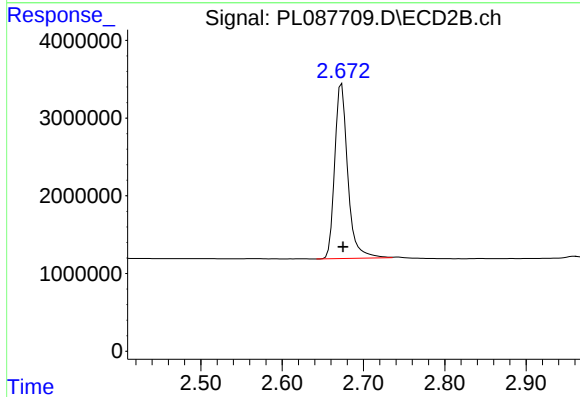




#1 Tetrachloro-m-xylene

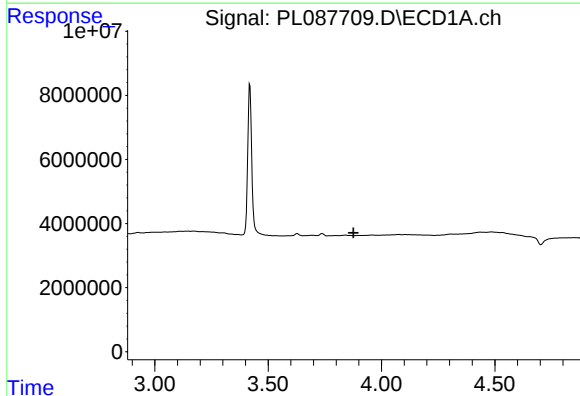
R.T.: 3.419 min
Delta R.T.: 0.000 min
Response: 58760833
Conc: 19.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB158345BL



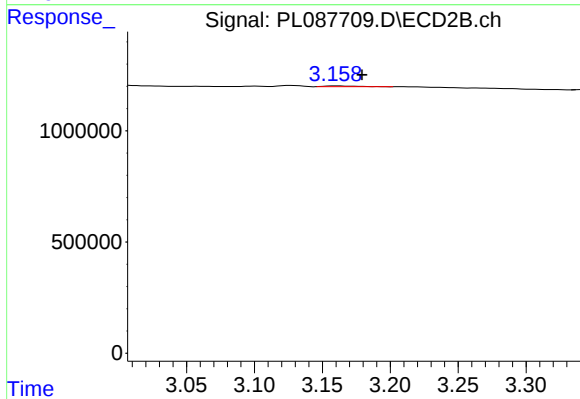
#1 Tetrachloro-m-xylene

R.T.: 2.673 min
Delta R.T.: -0.002 min
Response: 25127941
Conc: 20.74 ng/ml



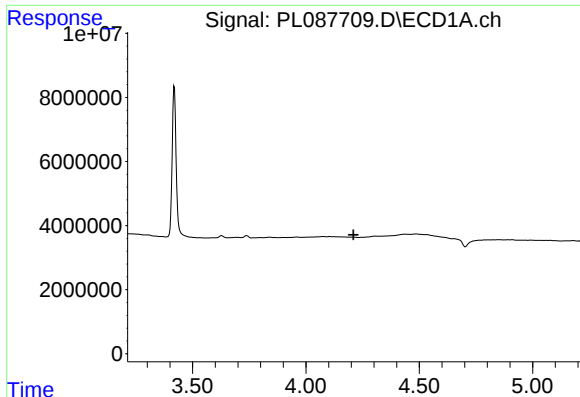
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.877 min
Response: 0
Conc: N.D.



#2 alpha-BHC

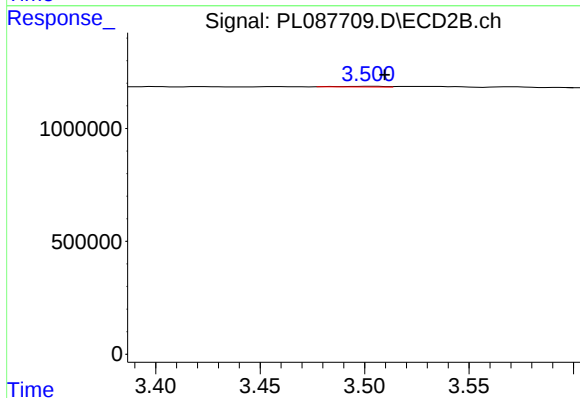
R.T.: 3.159 min
Delta R.T.: -0.020 min
Response: 60830
Conc: 0.03 ng/ml



#3 gamma-BHC (Lindane)

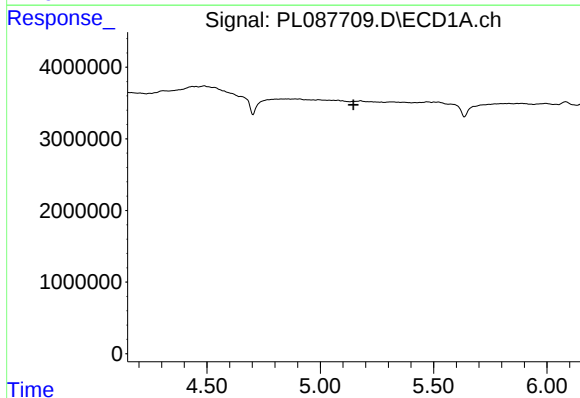
R.T.: 0.000 min
Exp R.T.: 4.210 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158345BL



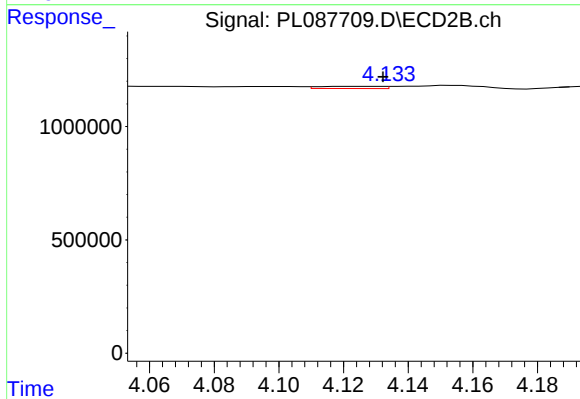
#3 gamma-BHC (Lindane)

R.T.: 3.502 min
Delta R.T.: -0.007 min
Response: 39022
Conc: 0.02 ng/ml



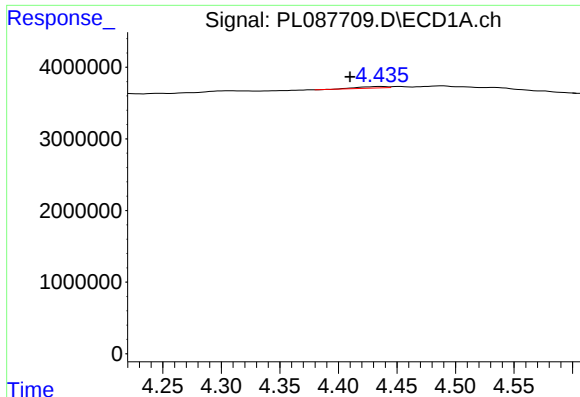
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.147 min
Response: 0
Conc: N.D.



#5 Aldrin

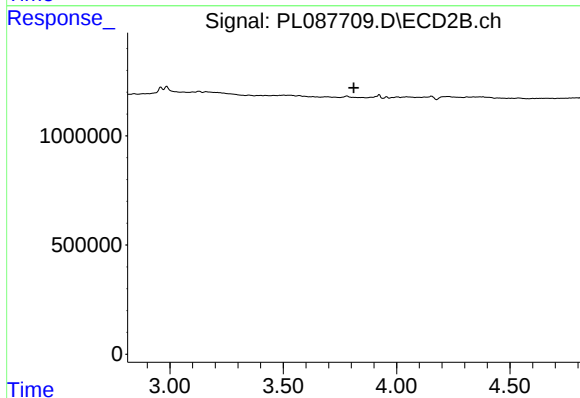
R.T.: 4.123 min
Delta R.T.: -0.009 min
Response: 136726
Conc: 0.08 ng/ml



#6 beta-BHC

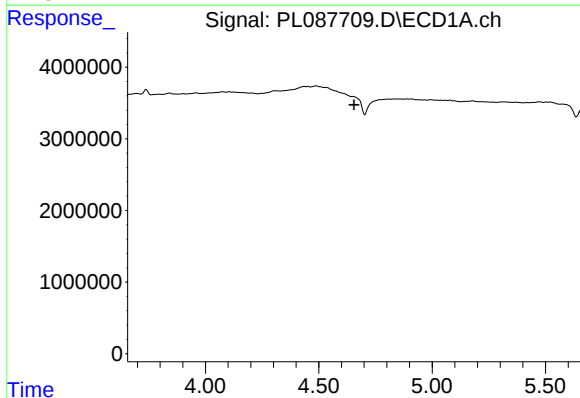
R.T.: 4.436 min
Delta R.T.: 0.026 min
Response: 327058
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB158345BL



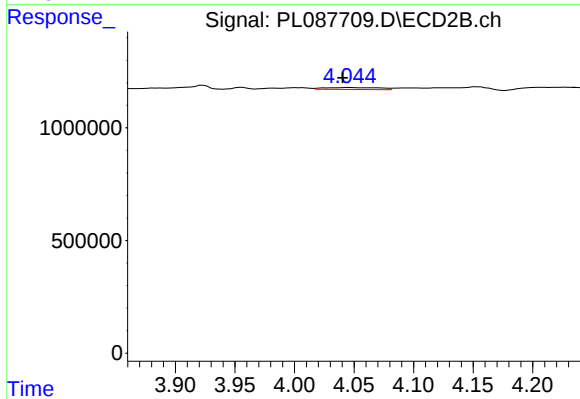
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 3.811 min
Response: 0
Conc: N.D.



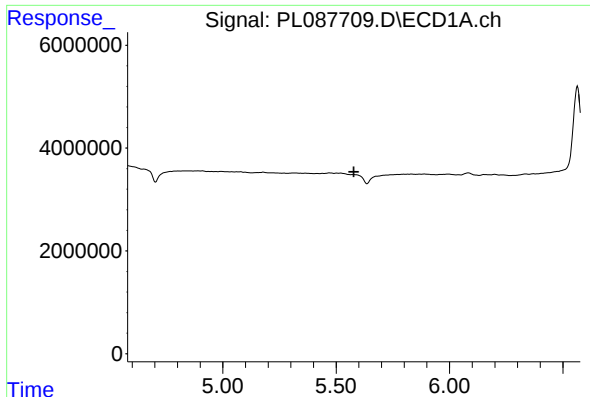
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.656 min
Response: 0
Conc: N.D.



#7 delta-BHC

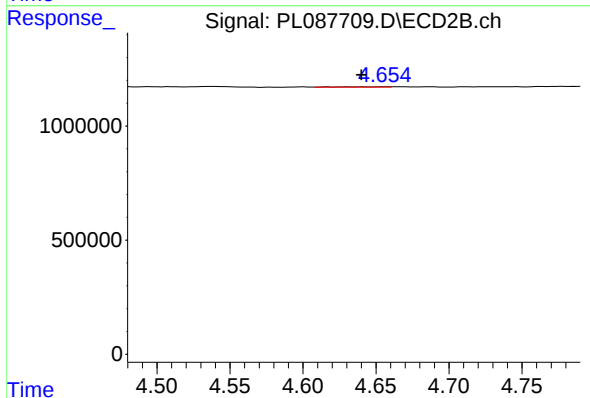
R.T.: 4.046 min
Delta R.T.: 0.005 min
Response: 286377
Conc: 0.16 ng/ml



#8 Heptachlor epoxide

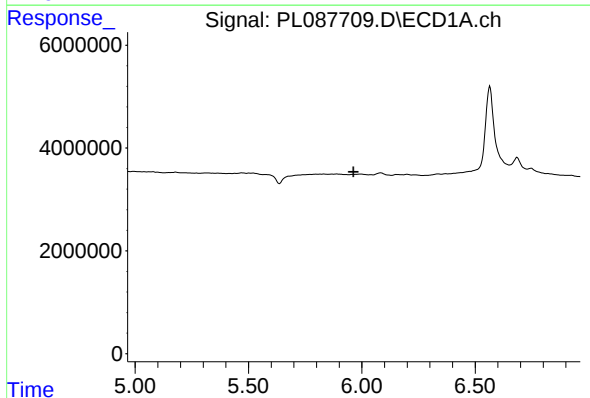
R.T.: 0.000 min
Exp R.T.: 5.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158345BL



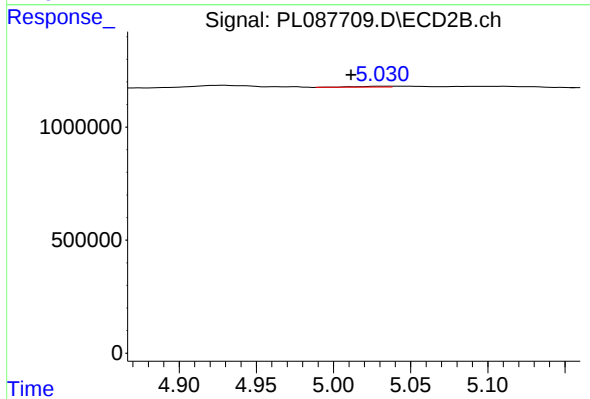
#8 Heptachlor epoxide

R.T.: 4.656 min
Delta R.T.: 0.015 min
Response: 41234
Conc: 0.03 ng/ml



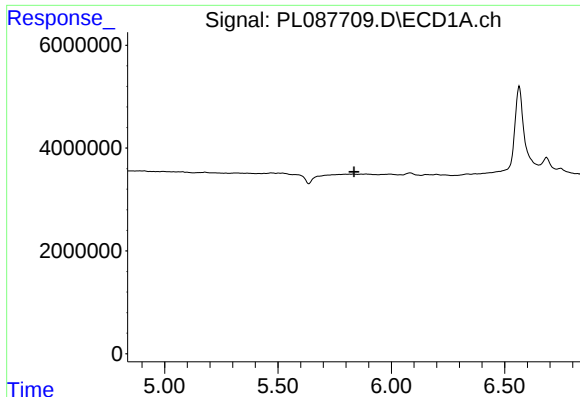
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.964 min
Response: 0
Conc: N.D.



#9 Endosulfan I

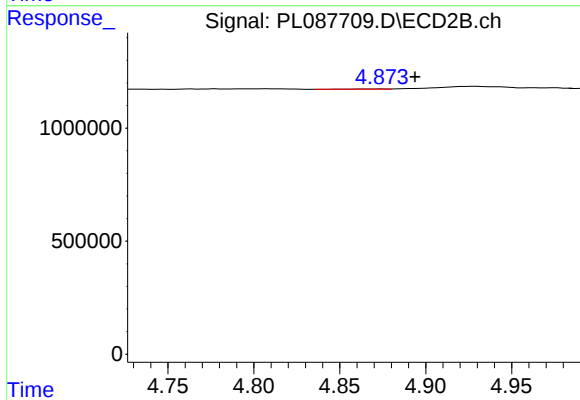
R.T.: 5.032 min
Delta R.T.: 0.021 min
Response: 51874
Conc: 0.03 ng/ml



#10 gamma-Chlordane

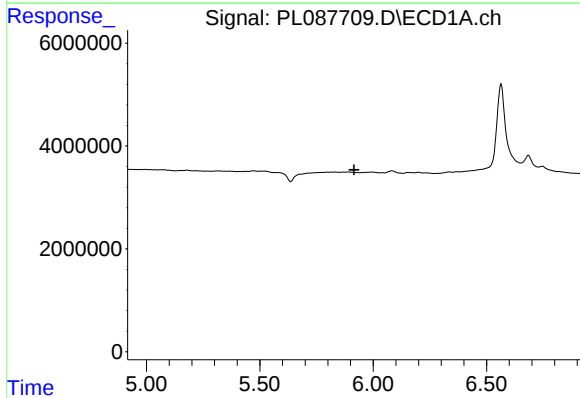
R.T.: 0.000 min
Exp R.T.: 5.836 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158345BL



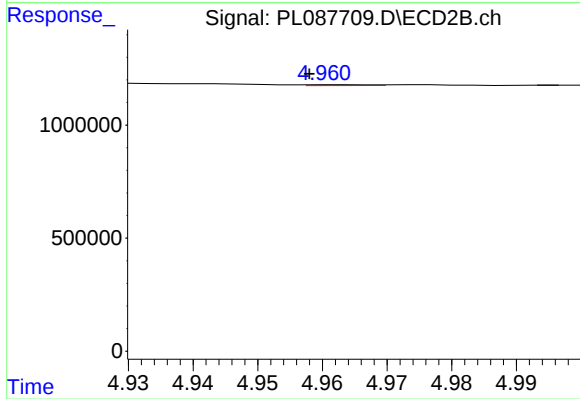
#10 gamma-Chlordane

R.T.: 4.874 min
Delta R.T.: -0.020 min
Response: 13673
Conc: 0.01 ng/ml



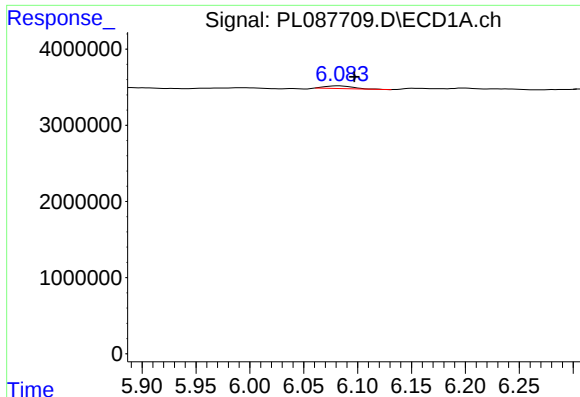
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.916 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

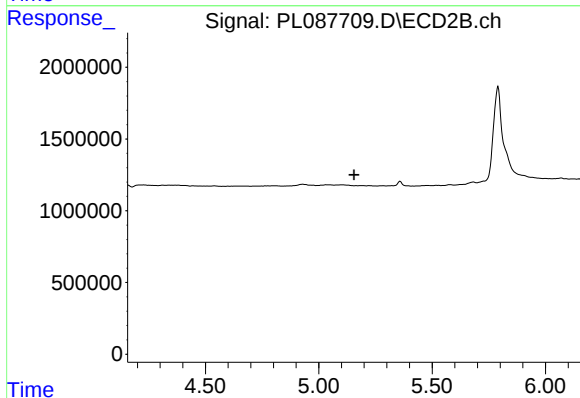
R.T.: 4.963 min
Delta R.T.: 0.005 min
Response: 23893
Conc: 0.01 ng/ml



#12 4,4'-DDE

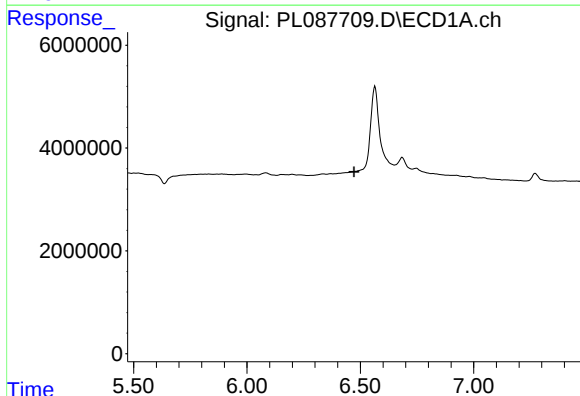
R.T.: 6.082 min
Delta R.T.: -0.015 min
Response: 649942
Conc: 0.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB158345BL



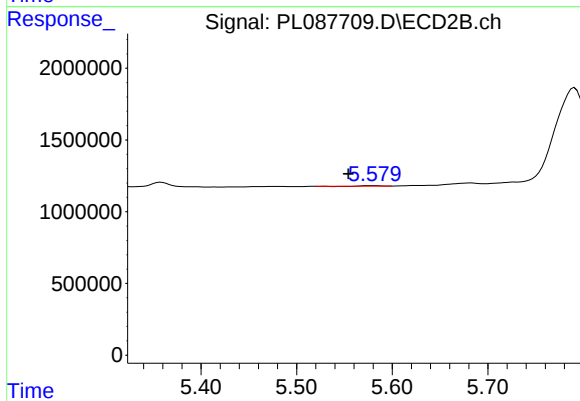
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.156 min
Response: 0
Conc: N.D.



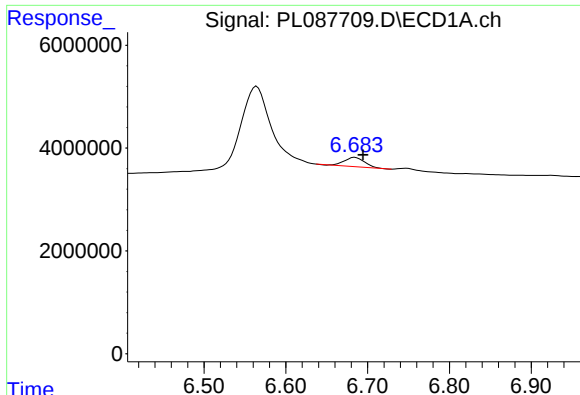
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.472 min
Response: 0
Conc: N.D.



#14 Endrin

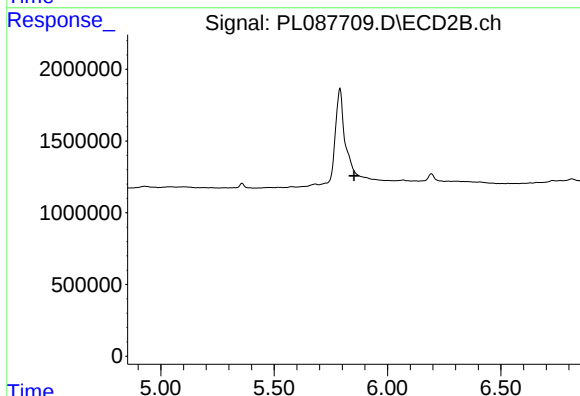
R.T.: 5.580 min
Delta R.T.: 0.026 min
Response: 12496
Conc: 0.01 ng/ml



#15 Endosulfan II

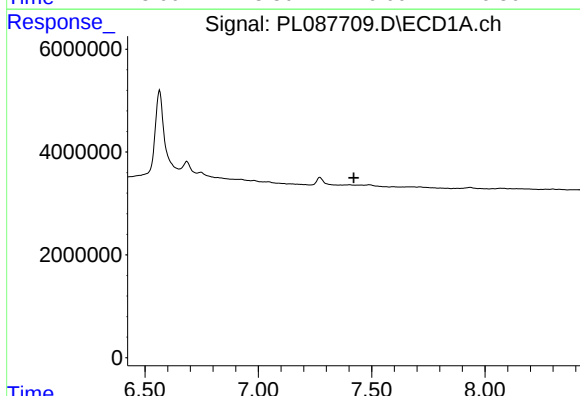
R.T.: 6.684 min
Delta R.T.: -0.010 min
Response: 3125487
Conc: 0.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB158345BL



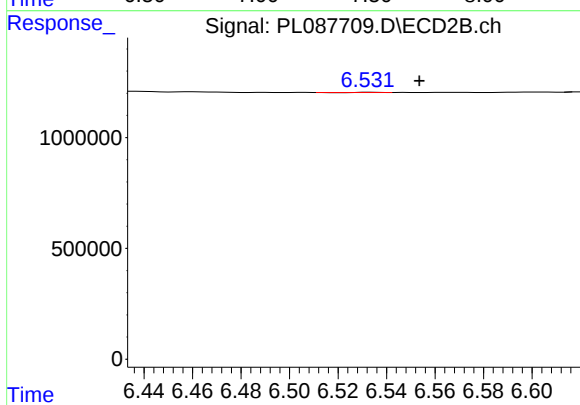
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.852 min
Response: 0
Conc: N.D.



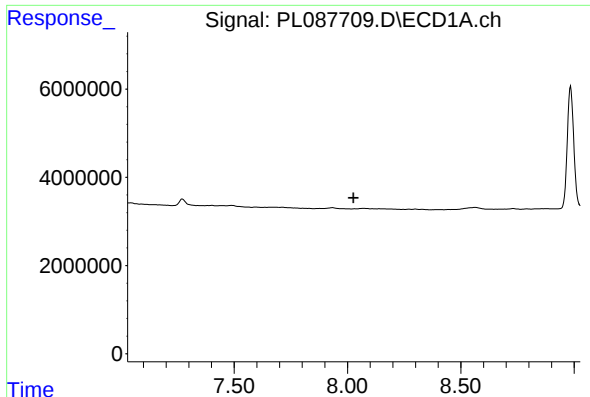
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.421 min
Response: 0
Conc: N.D.



#20 Methoxychlor

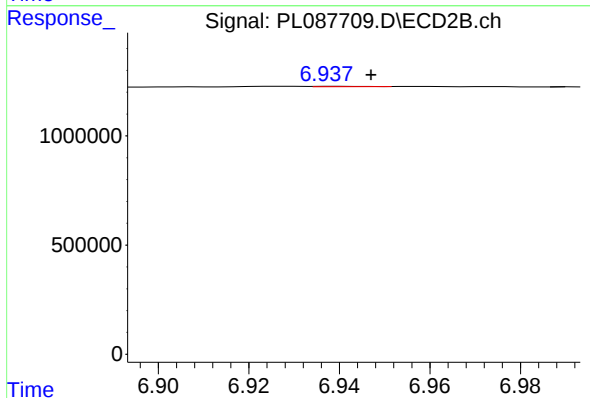
R.T.: 6.533 min
Delta R.T.: -0.020 min
Response: 620
Conc: 0.00 ng/ml



#22 Mirex

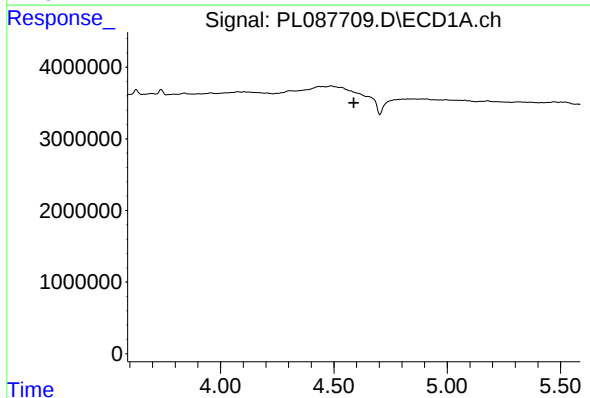
R.T.: 0.000 min
Exp R.T.: 8.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158345BL



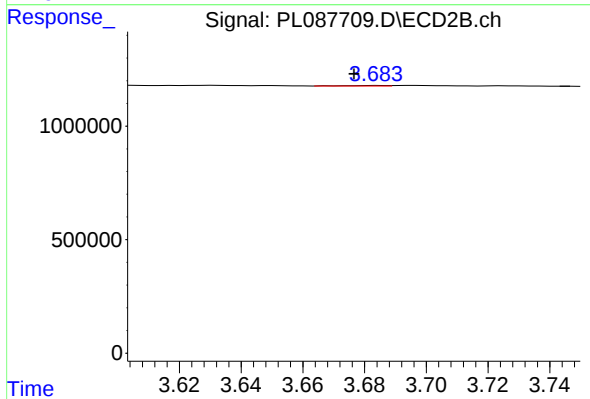
#22 Mirex

R.T.: 6.939 min
Delta R.T.: -0.008 min
Response: 10793
Conc: 0.01 ng/ml



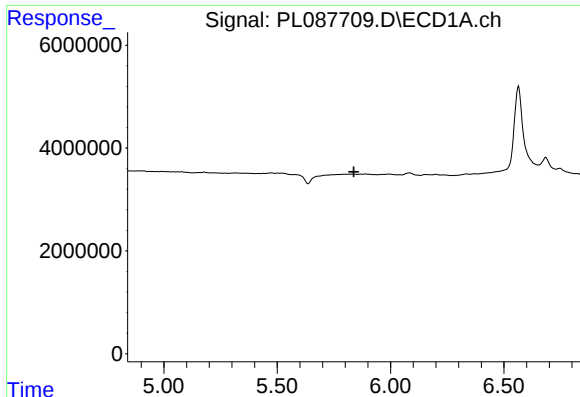
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.587 min
Response: 0
Conc: N.D.



#23 Chlordane-1

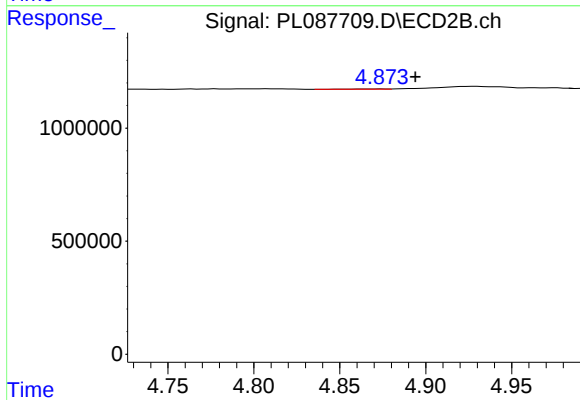
R.T.: 3.684 min
Delta R.T.: 0.008 min
Response: 18070
Conc: 0.39 ng/ml



#25 Chlordane-3

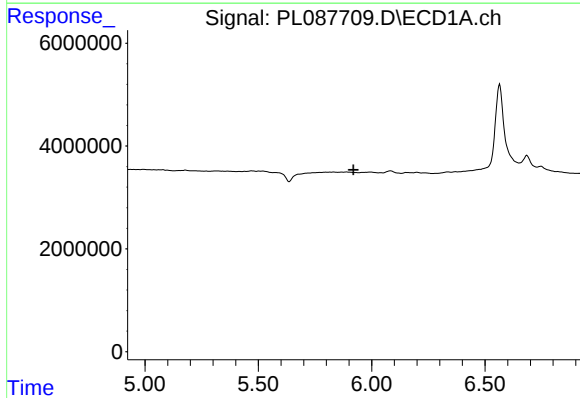
R.T.: 0.000 min
Exp R.T.: 5.837 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158345BL



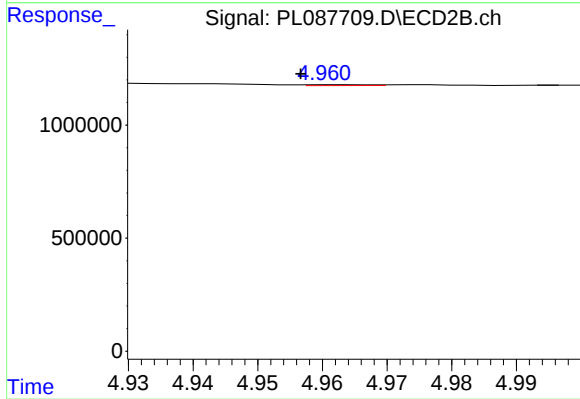
#25 Chlordane-3

R.T.: 4.874 min
Delta R.T.: -0.020 min
Response: 13673
Conc: 0.09 ng/ml



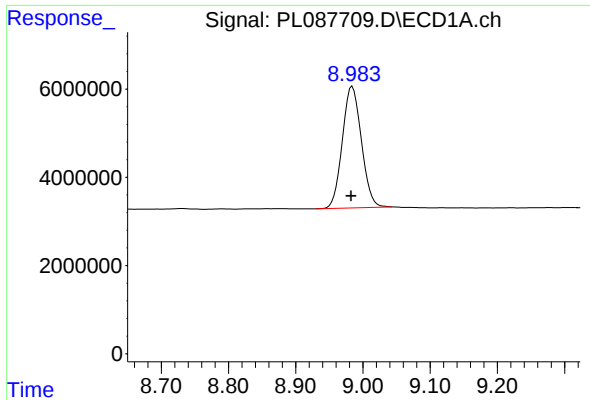
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.920 min
Response: 0
Conc: N.D.



#26 Chlordane-4

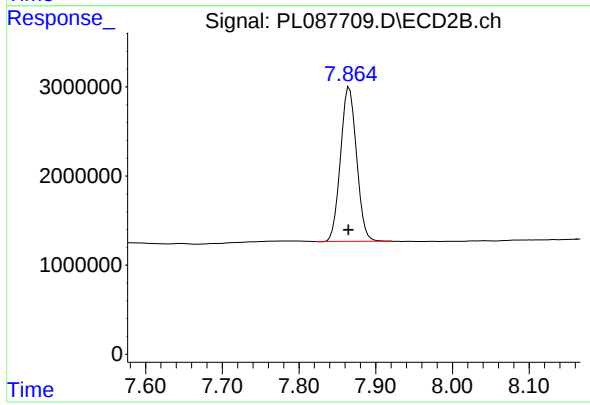
R.T.: 4.963 min
Delta R.T.: 0.006 min
Response: 23893
Conc: 0.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.984 min
Delta R.T.: 0.001 min
Response: 54256423
Conc: 19.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB158345BL



#28 Decachlorobiphenyl

R.T.: 7.865 min
Delta R.T.: 0.001 min
Response: 25200915
Conc: 19.89 ng/ml