

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011124\
 Data File : PL087734.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2024 13:58
 Operator : AR\AJ
 Sample : PB158372BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB158372BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 20:53:58 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...	3.425	2.675	66178325	27603540	22.105	22.787
28)	SA Decachlor...	8.989	7.865	65296932	30165126	22.927	23.812
Target Compounds							
2)	A alpha-BHC	0.000	3.164f	0	32417	N.D.	0.018 #
3)	MA gamma-BHC...	0.000	3.507	0	20441	N.D.	0.011 #
4)	MA Heptachlor	0.000	3.838	0	154445	N.D.	0.087 #
6)	B beta-BHC	0.000	3.838f	0	154445	N.D.	0.202 #
7)	B delta-BHC	0.000	4.041	0	41915	N.D.	0.024 #
8)	B Heptachlo...	0.000	4.645	0	32932	N.D.	0.021 #
9)	A Endosulfan I	0.000	5.012	0	108335	N.D.	0.070 #
10)	B gamma-Chl...	0.000	4.900	0	146681	N.D.	0.091 #
11)	B alpha-Chl...	0.000	4.964	0	20542	N.D.	0.012 #
13)	MA Dieldrin	0.000	5.287	0	7948	N.D.	0.005 #
14)	MA Endrin	0.000	5.548	0	6133	N.D.	0.004 #
16)	A 4,4'-DDD	0.000	5.688f	0	44079	N.D.	0.039 #
19)	B Endosulfa...	0.000	6.255	0	14289	N.D.	0.011 #
21)	B Endrin ke...	0.000	6.766	0	19556	N.D.	0.013 #
23)	Chlordane-1	0.000	3.695f	0	18250	N.D.	0.390 #
24)	Chlordane-2	0.000	4.249	0	41940	N.D.	0.750 #
25)	Chlordane-3	0.000	4.900	0	146681	N.D.	0.927 #
26)	Chlordane-4	0.000	4.964	0	20542	N.D.	0.120 #

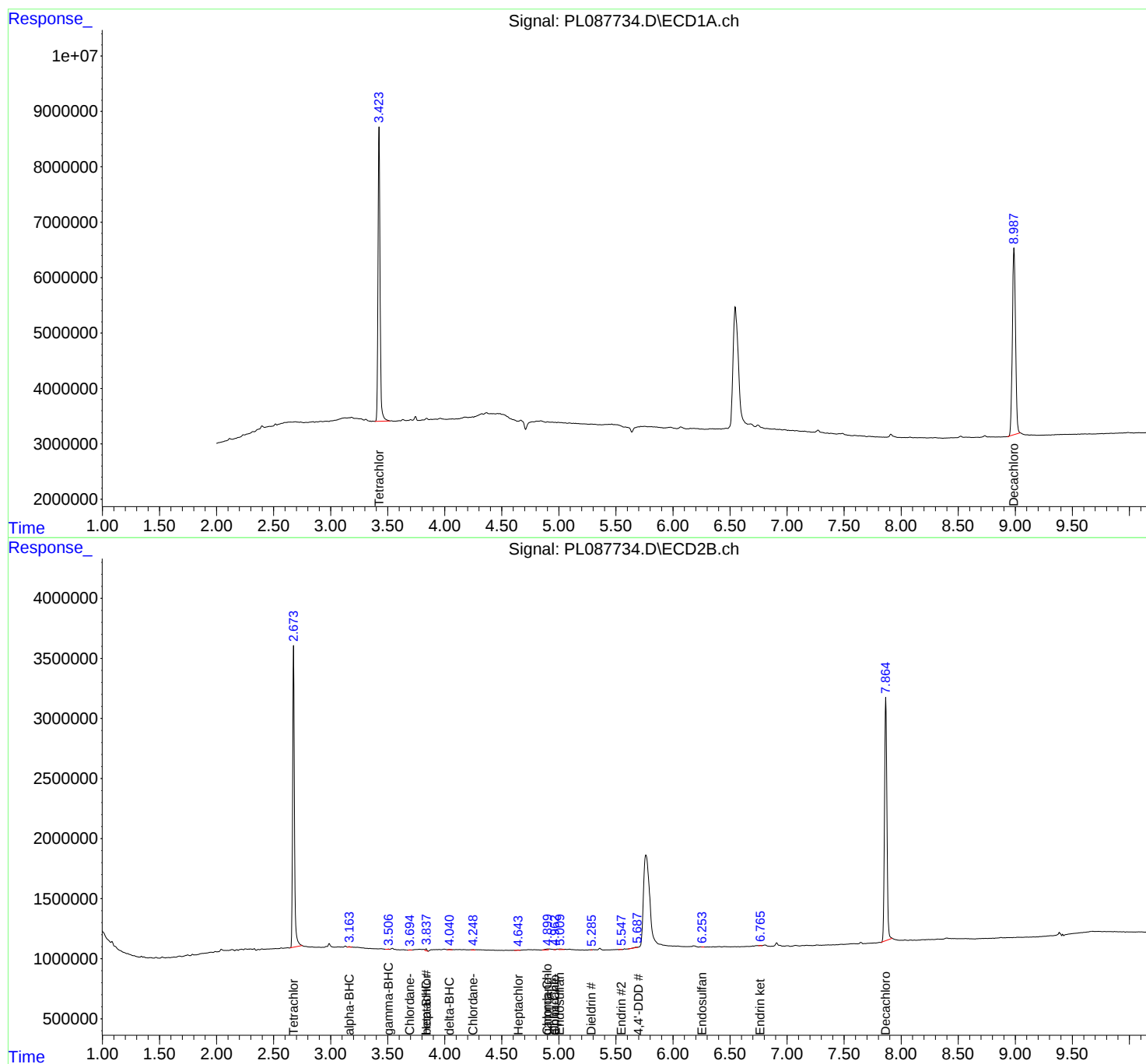
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

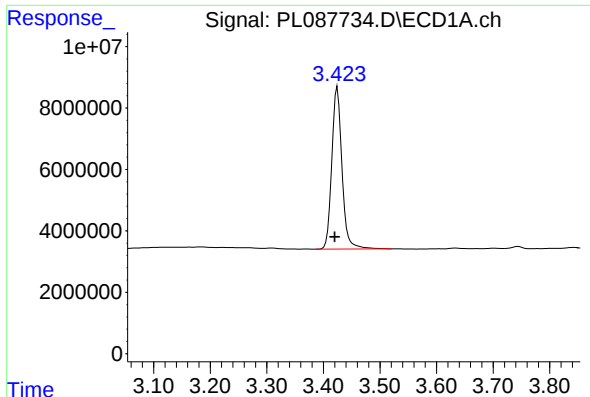
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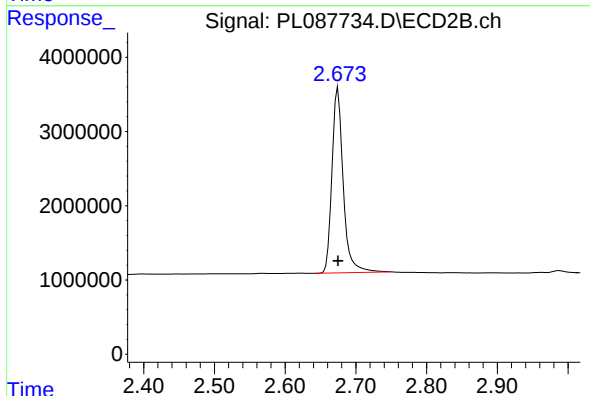




#1 Tetrachloro-m-xylene

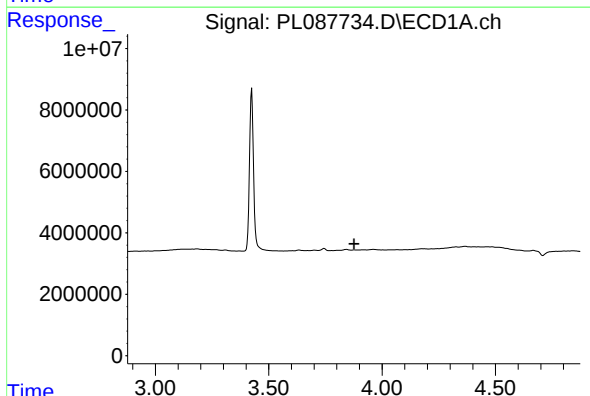
R.T.: 3.425 min
Delta R.T.: 0.005 min
Response: 66178325
Conc: 22.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB158372BL



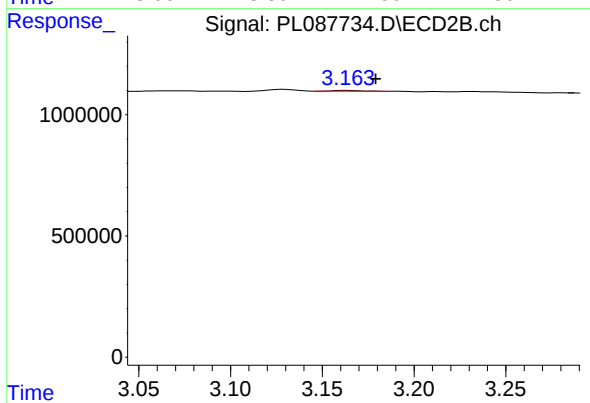
#1 Tetrachloro-m-xylene

R.T.: 2.675 min
Delta R.T.: 0.000 min
Response: 27603540
Conc: 22.79 ng/ml



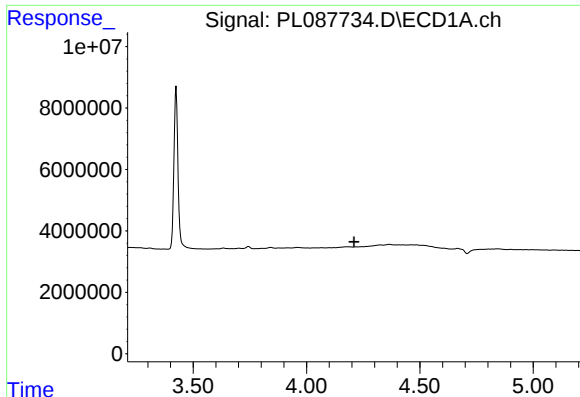
#2 alpha-BHC

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



#2 alpha-BHC

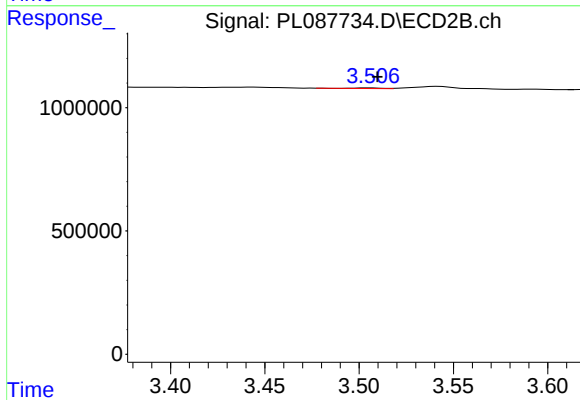
R.T.: 3.164 min
Delta R.T.: -0.015 min
Response: 32417
Conc: 0.02 ng/ml



#3 gamma-BHC (Lindane)

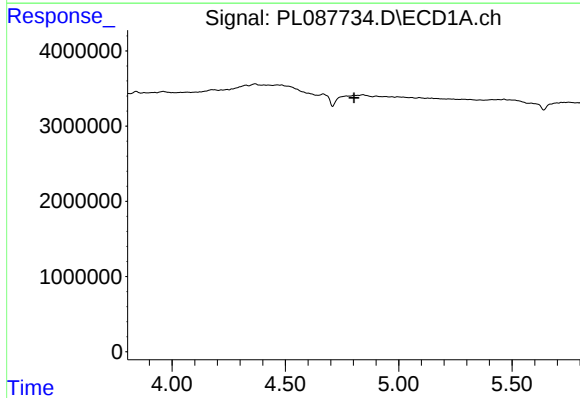
R.T.: 0.000 min
Exp R.T.: 4.210 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158372BL



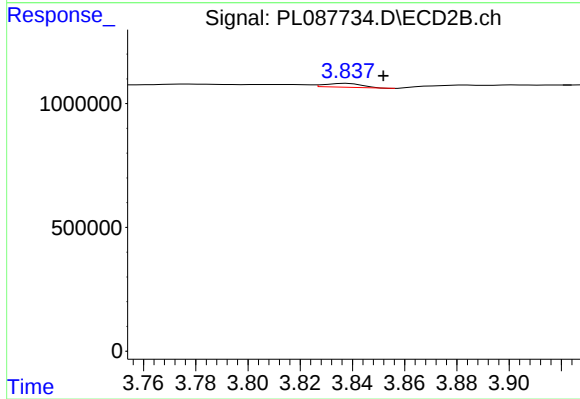
#3 gamma-BHC (Lindane)

R.T.: 3.507 min
Delta R.T.: -0.003 min
Response: 20441
Conc: 0.01 ng/ml



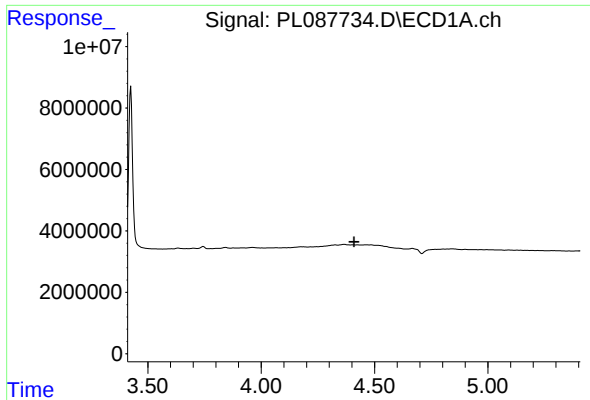
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.804 min
Response: 0
Conc: N.D.



#4 Heptachlor

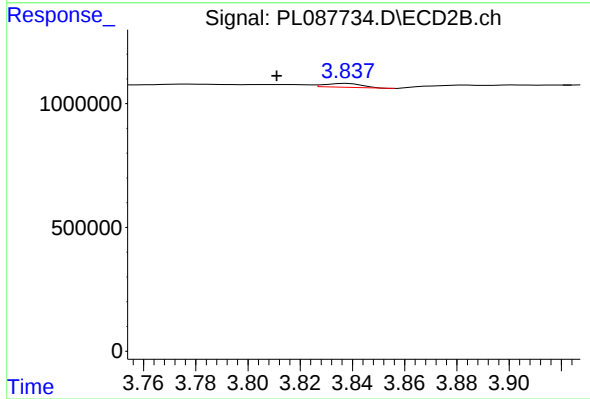
R.T.: 3.838 min
Delta R.T.: -0.014 min
Response: 154445
Conc: 0.09 ng/ml



#6 beta-BHC

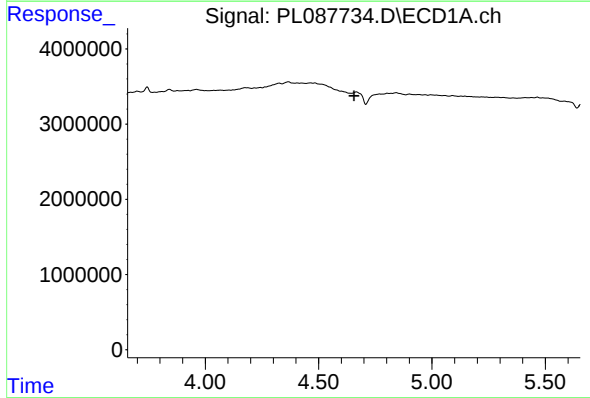
R.T.: 0.000 min
Exp R.T.: 4.410 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158372BL



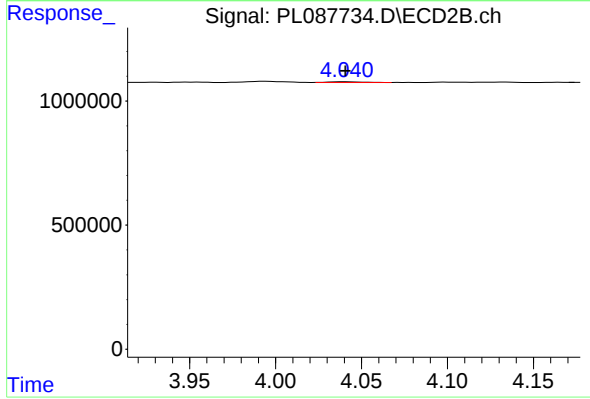
#6 beta-BHC

R.T.: 3.838 min
Delta R.T.: 0.027 min
Response: 154445
Conc: 0.20 ng/ml



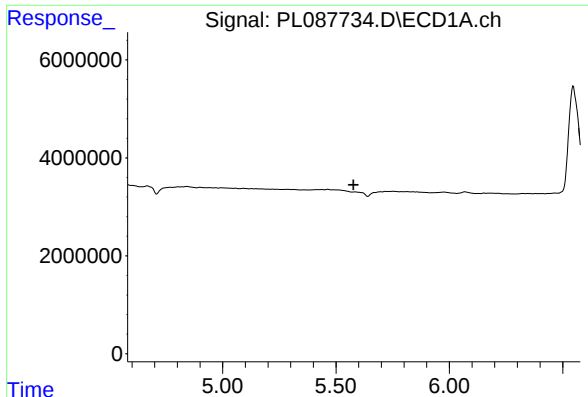
#7 delta-BHC

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



#7 delta-BHC

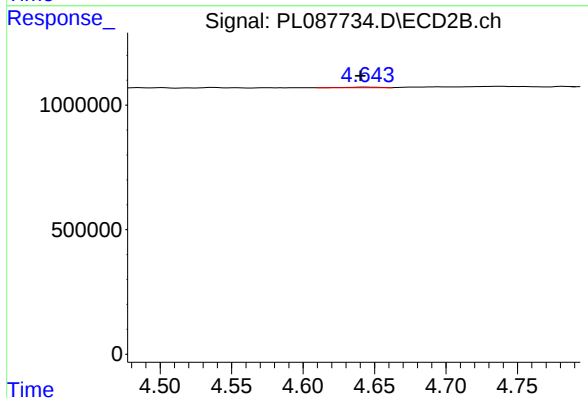
R.T.: 4.041 min
Delta R.T.: 0.000 min
Response: 41915
Conc: 0.02 ng/ml



#8 Heptachlor epoxide

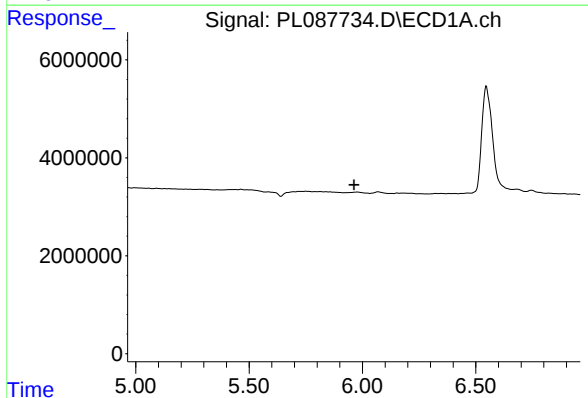
R.T.: 0.000 min
Exp R.T. : 5.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158372BL



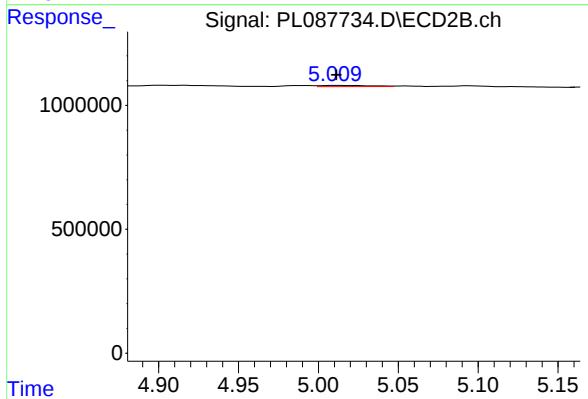
#8 Heptachlor epoxide

R.T.: 4.645 min
Delta R.T.: 0.005 min
Response: 32932
Conc: 0.02 ng/ml



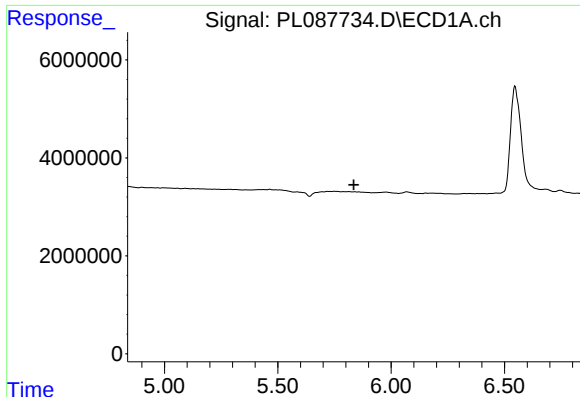
#9 Endosulfan I

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



#9 Endosulfan I

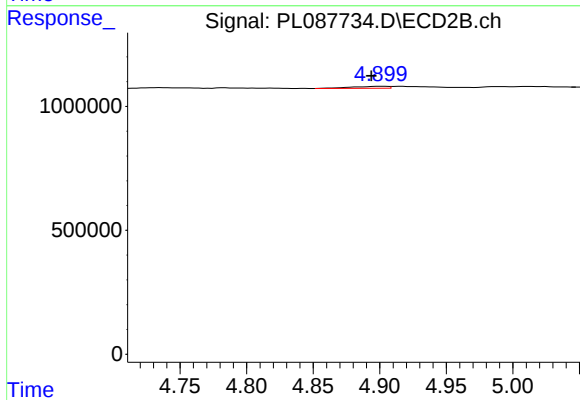
R.T.: 5.012 min
Delta R.T.: 0.000 min
Response: 108335
Conc: 0.07 ng/ml



#10 gamma-Chlordane

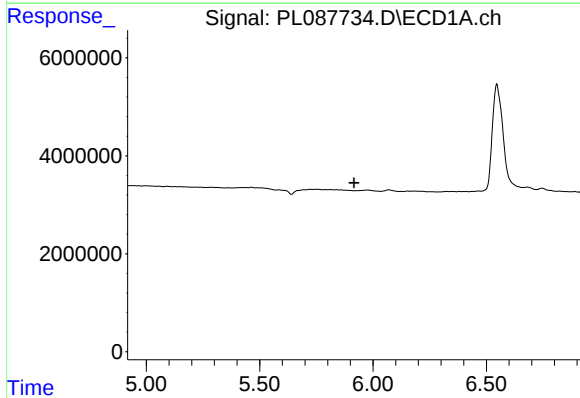
R.T.: 0.000 min
Exp R.T.: 5.836 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158372BL



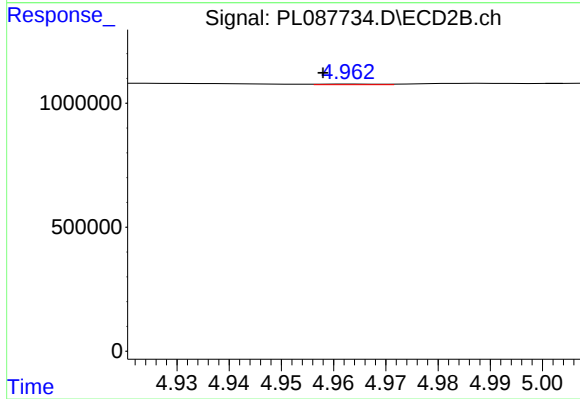
#10 gamma-Chlordane

R.T.: 4.900 min
Delta R.T.: 0.007 min
Response: 146681
Conc: 0.09 ng/ml



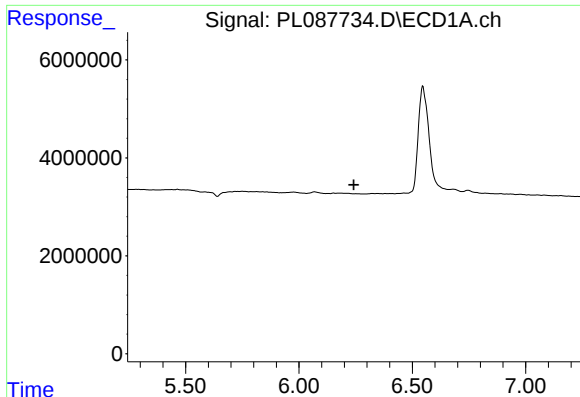
#11 alpha-Chlordane

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



#11 alpha-Chlordane

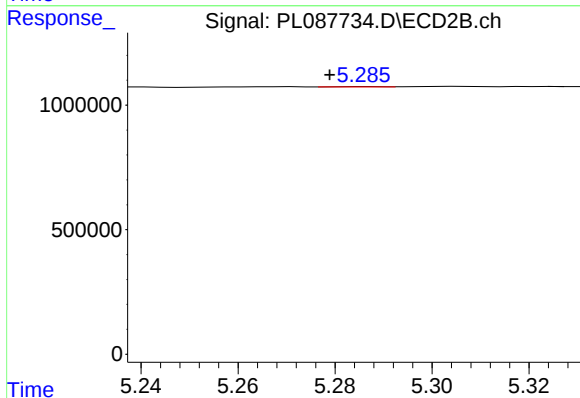
R.T.: 4.964 min
Delta R.T.: 0.006 min
Response: 20542
Conc: 0.01 ng/ml



#13 Dieldrin

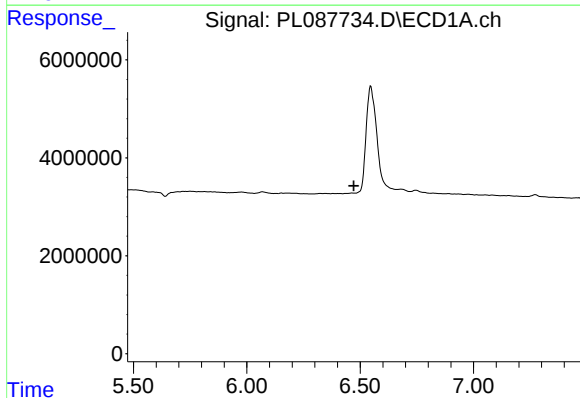
R.T.: 0.000 min
Exp R.T.: 6.243 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158372BL



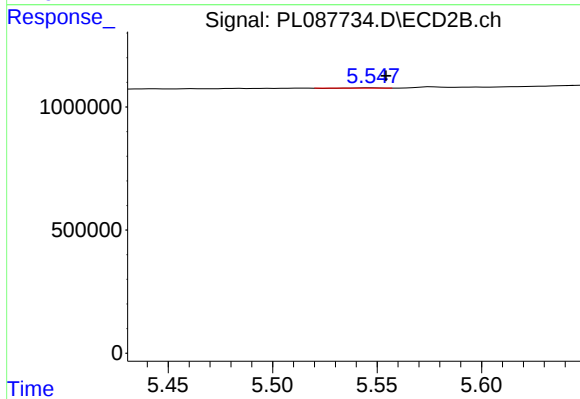
#13 Dieldrin

R.T.: 5.287 min
Delta R.T.: 0.008 min
Response: 7948
Conc: 0.01 ng/ml



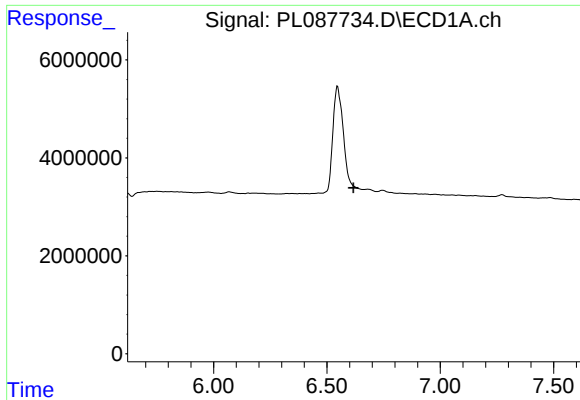
#14 Endrin

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



#14 Endrin

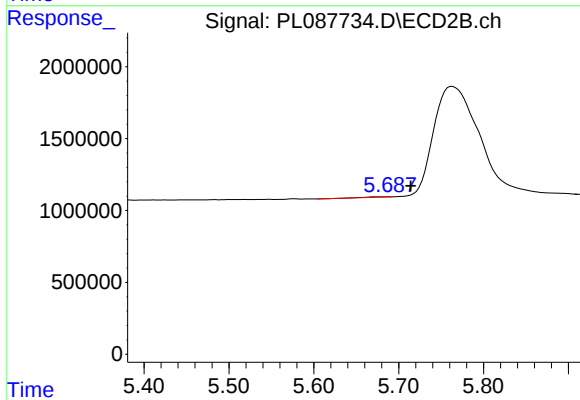
R.T.: 5.548 min
Delta R.T.: -0.006 min
Response: 6133
Conc: 0.00 ng/ml



#16 4,4'-DDD

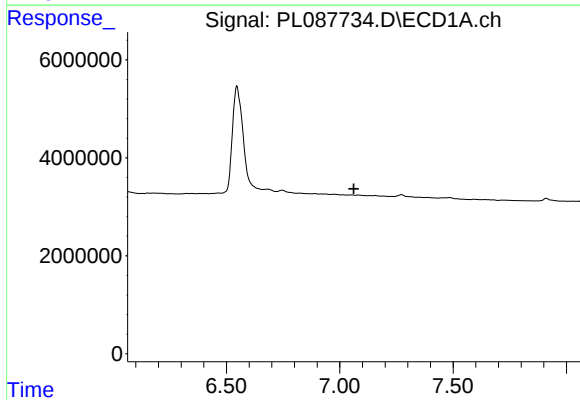
R.T.: 0.000 min
Exp R.T.: 6.618 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158372BL



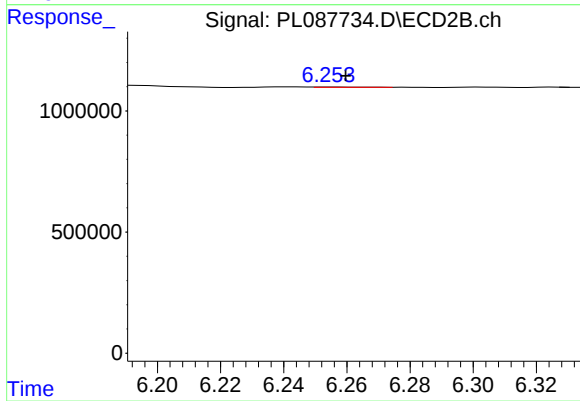
#16 4,4'-DDD

R.T.: 5.688 min
Delta R.T.: -0.026 min
Response: 44079
Conc: 0.04 ng/ml



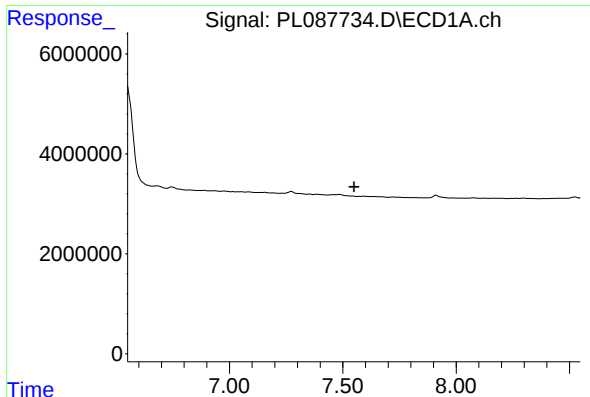
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

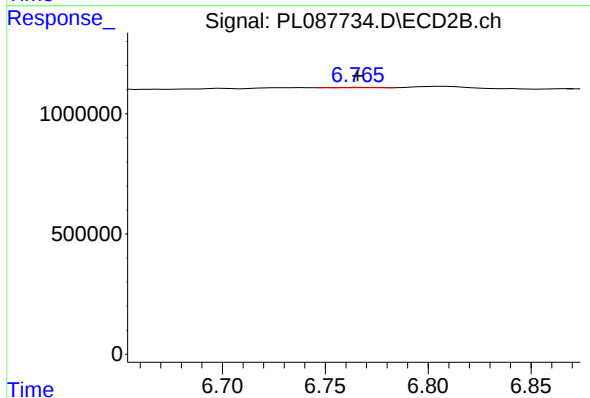
R.T.: 6.255 min
Delta R.T.: -0.005 min
Response: 14289
Conc: 0.01 ng/ml



#21 Endrin ketone

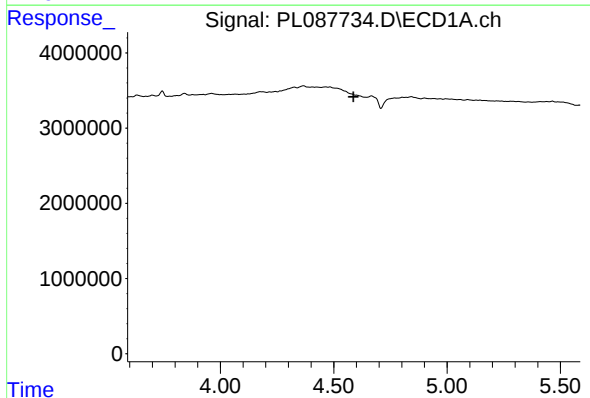
R.T.: 0.000 min
Exp R.T.: 7.549 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158372BL



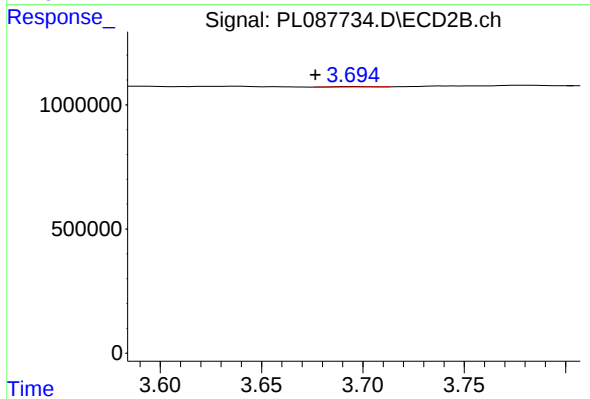
#21 Endrin ketone

R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 19556
Conc: 0.01 ng/ml



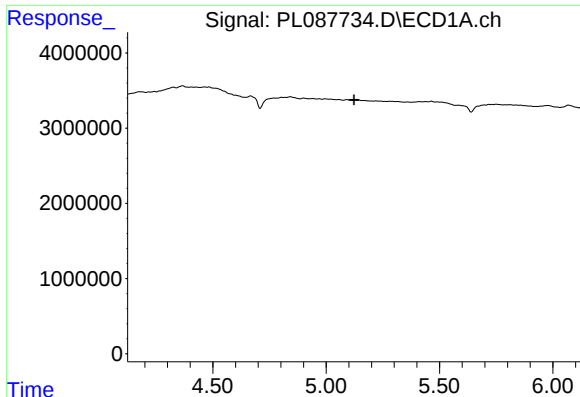
#23 Chlordane-1

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



#23 Chlordane-1

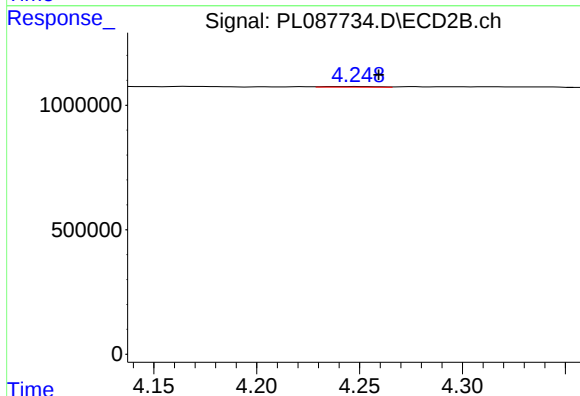
R.T.: 3.695 min
Delta R.T.: 0.019 min
Response: 18250
Conc: 0.39 ng/ml



#24 Chlordane-2

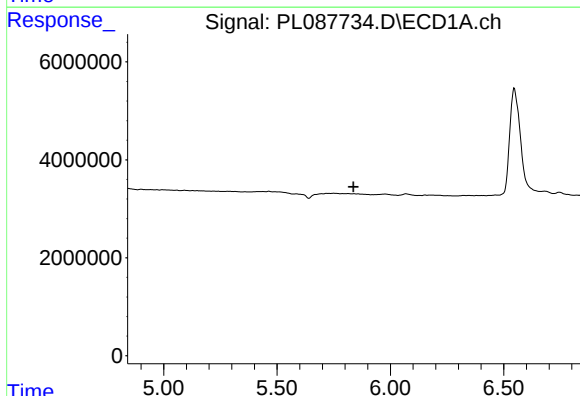
R.T.: 0.000 min
Exp R.T.: 5.123 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158372BL



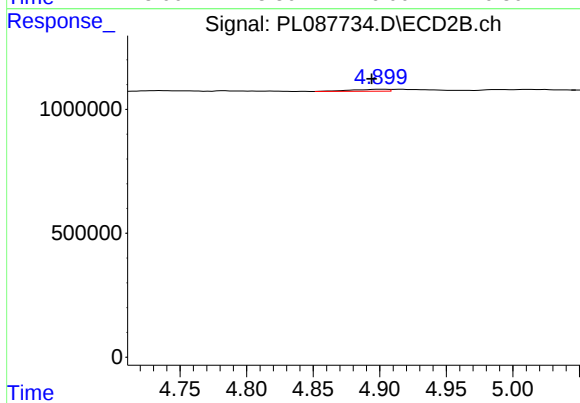
#24 Chlordane-2

R.T.: 4.249 min
Delta R.T.: -0.010 min
Response: 41940
Conc: 0.75 ng/ml



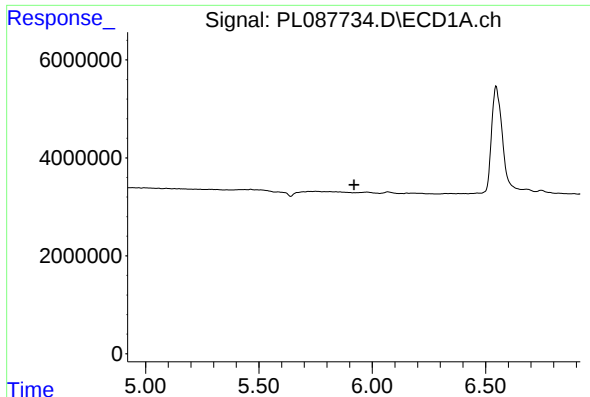
#25 Chlordane-3

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



#25 Chlordane-3

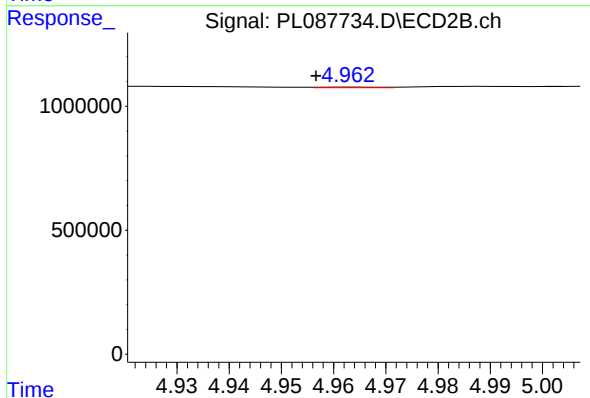
R.T.: 4.900 min
Delta R.T.: 0.007 min
Response: 146681
Conc: 0.93 ng/ml



#26 Chlordane-4

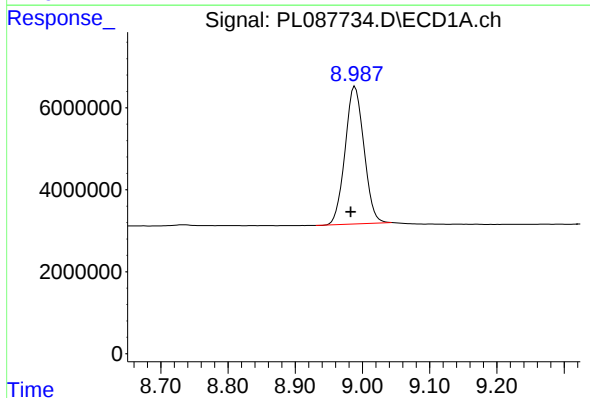
R.T.: 0.000 min
Exp R.T.: 5.920 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158372BL



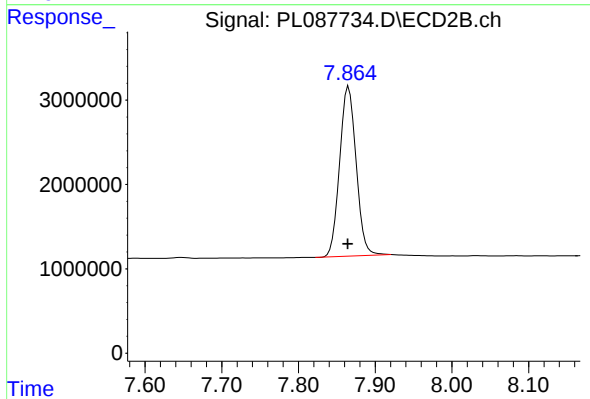
#26 Chlordane-4

R.T.: 4.964 min
Delta R.T.: 0.007 min
Response: 20542
Conc: 0.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.989 min
Delta R.T.: 0.006 min
Response: 65296932
Conc: 22.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.865 min
Delta R.T.: 0.001 min
Response: 30165126
Conc: 23.81 ng/ml