

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011024\
 Data File : PL087726.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2024 22:42
 Operator : AR\AJ
 Sample : PB158202BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB158202BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 23:44:30 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	2.674	58789228	25742507	19.637	21.251
28)	SA Decachlor...	8.983	7.864	55293701	26382439	19.415	20.826
Target Compounds							
3)	MA gamma-BHC...	0.000	3.506	0	13211	N.D.	0.007 #
4)	MA Heptachlor	0.000	3.847	0	15099	N.D.	0.008 #
6)	B beta-BHC	4.432f	0.000	619525	0	0.333	N.D. #
7)	B delta-BHC	0.000	4.051	0	31095	N.D.	0.018 #
8)	B Heptachlo...	0.000	4.634	0	16152	N.D.	0.010 #
9)	A Endosulfan I	0.000	5.036f	0	85691	N.D.	0.055 #
10)	B gamma-Chl...	5.830	4.901	389410	51213	0.101	0.032 #
11)	B alpha-Chl...	0.000	4.941f	0	173103	N.D.	0.104 #
13)	MA Dieldrin	0.000	5.287	0	21029	N.D.	0.013 #
14)	MA Endrin	0.000	5.574f	0	40615	N.D.	0.029 #
22)	Mirex	0.000	6.961	0	27767	N.D.	0.021 #
23)	Chlordane-1	0.000	3.694f	0	21088	N.D.	0.451 #
25)	Chlordane-3	5.830	4.901	389410	51213	0.700	0.324 #
26)	Chlordane-4	0.000	4.941f	0	173103	N.D.	1.013 #

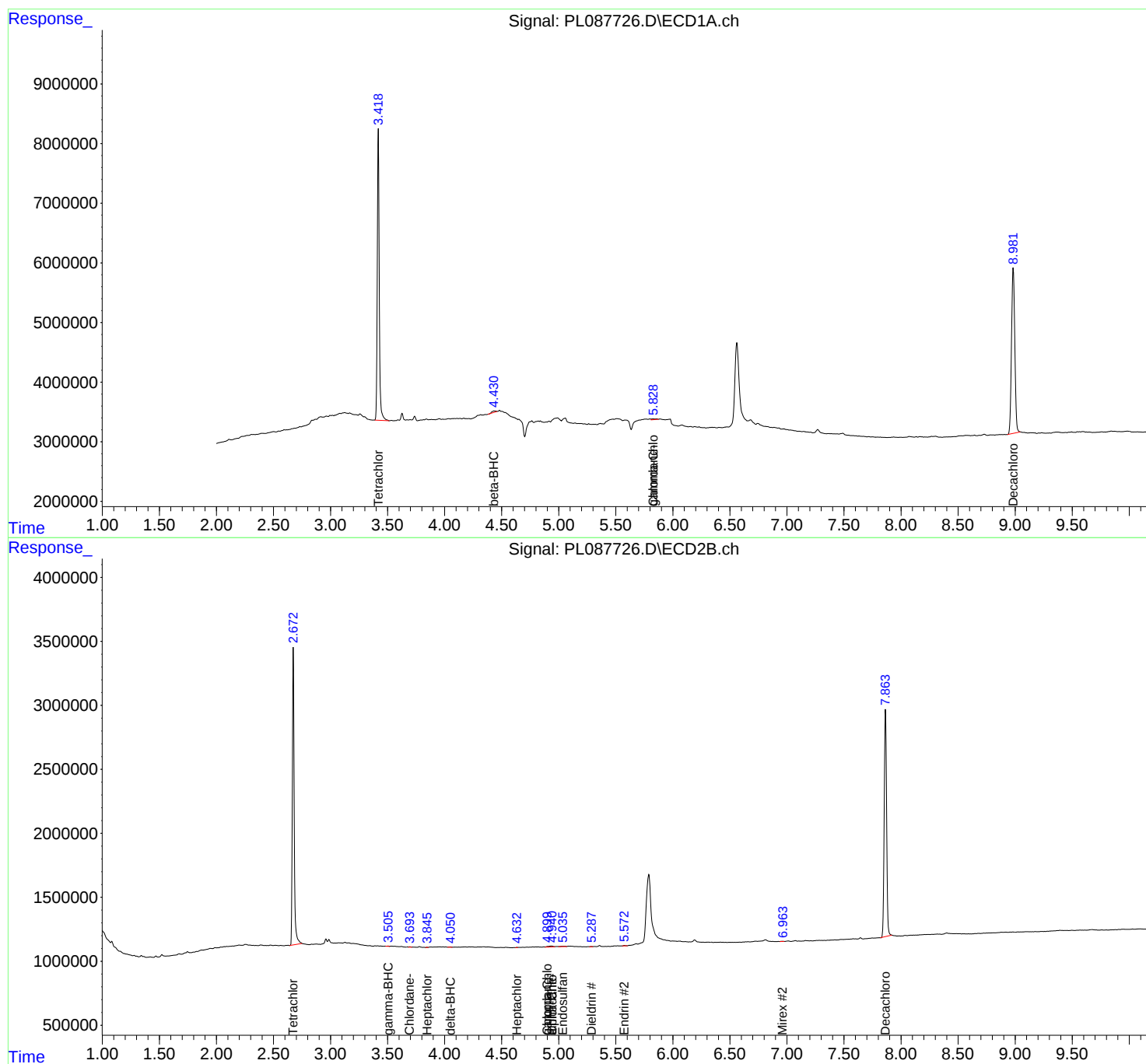
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

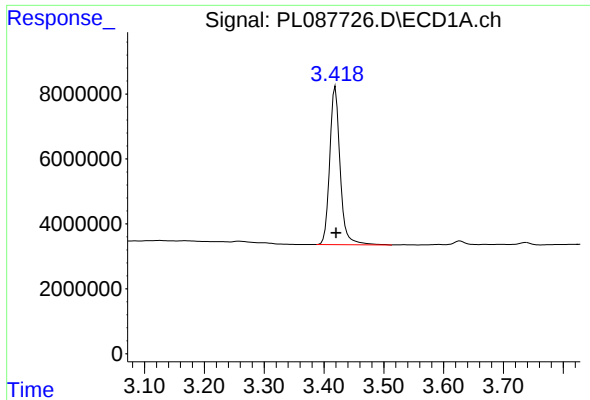
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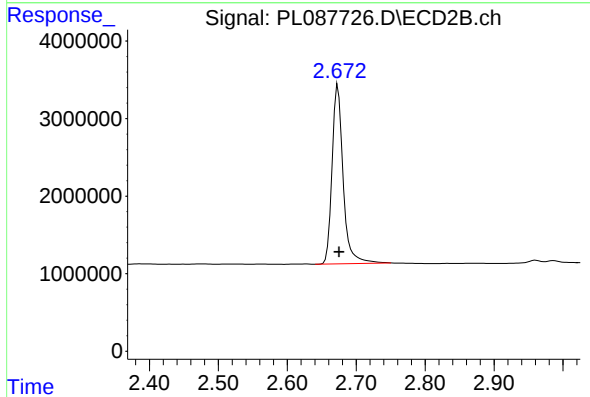




#1 Tetrachloro-m-xylene

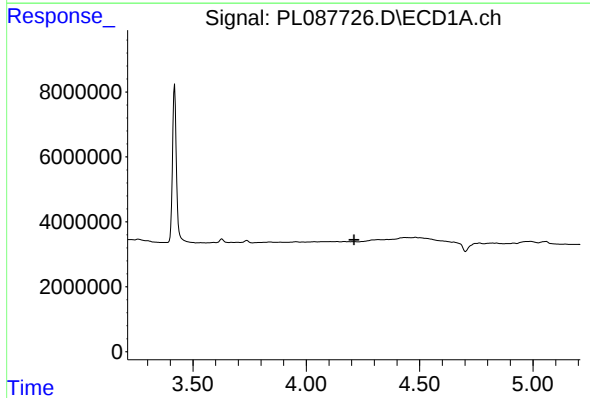
R.T.: 3.419 min
Delta R.T.: 0.000 min
Response: 58789228
Conc: 19.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB158202BL



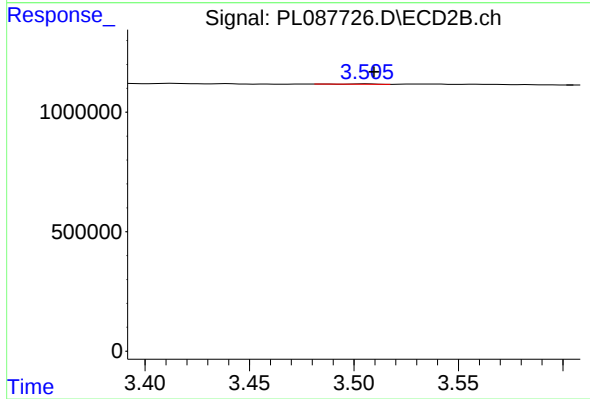
#1 Tetrachloro-m-xylene

R.T.: 2.674 min
Delta R.T.: -0.001 min
Response: 25742507
Conc: 21.25 ng/ml



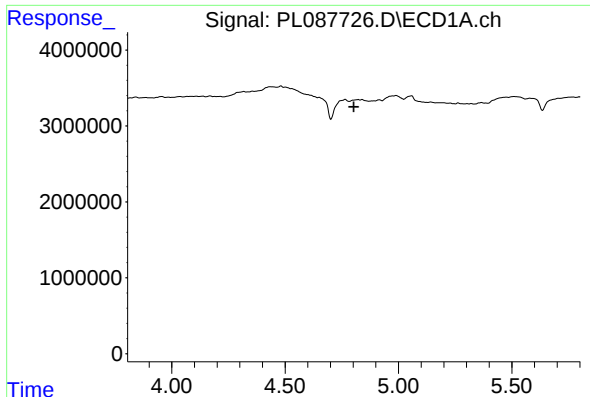
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

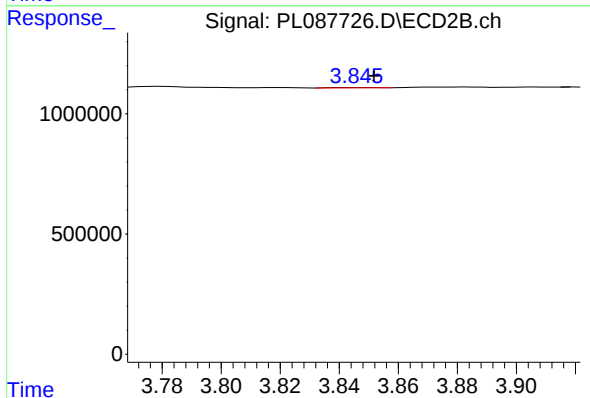
R.T.: 3.506 min
Delta R.T.: -0.004 min
Response: 13211
Conc: 0.01 ng/ml



#4 Heptachlor

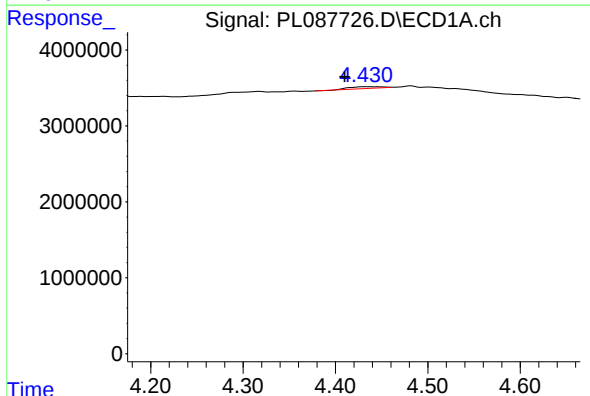
R.T.: 0.000 min
Exp R.T.: 4.804 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158202BL



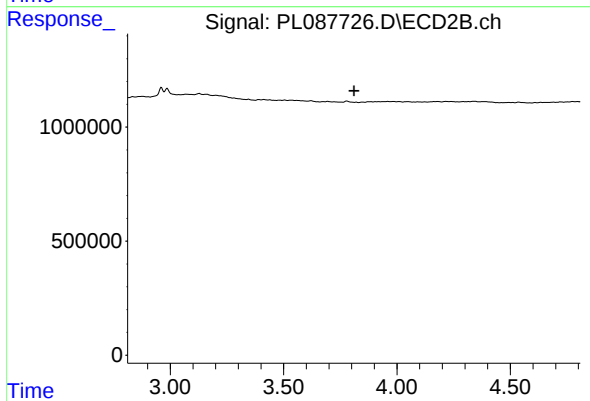
#4 Heptachlor

R.T.: 3.847 min
Delta R.T.: -0.004 min
Response: 15099
Conc: 0.01 ng/ml



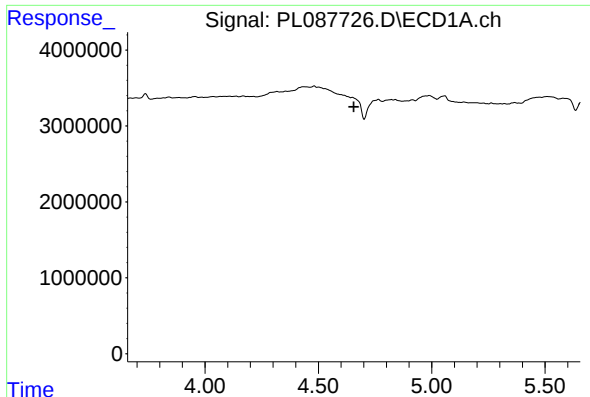
#6 beta-BHC

R.T.: 4.432 min
Delta R.T.: 0.022 min
Response: 619525
Conc: 0.33 ng/ml



#6 beta-BHC

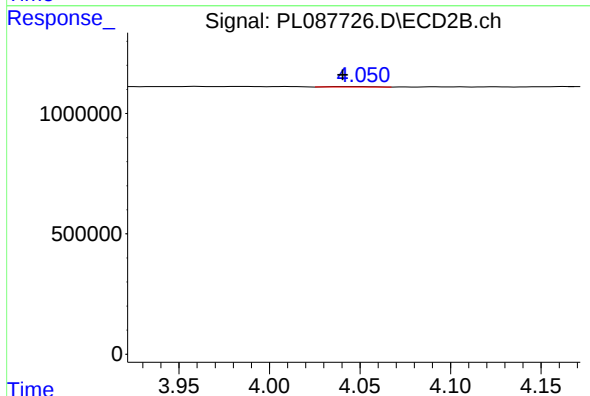
R.T.: 0.000 min
Exp R.T.: 3.811 min
Response: 0
Conc: N.D.



#7 delta-BHC

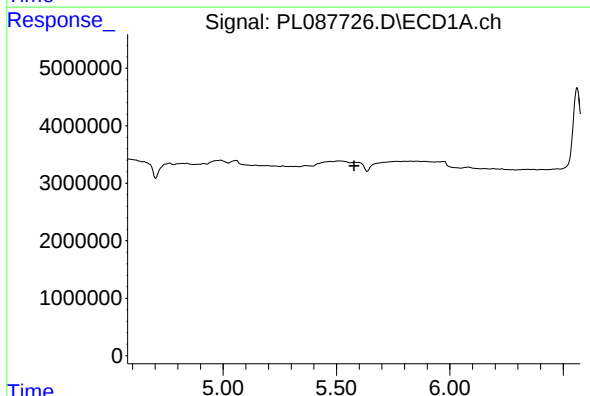
R.T.: 0.000 min
Exp R.T.: 4.656 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158202BL



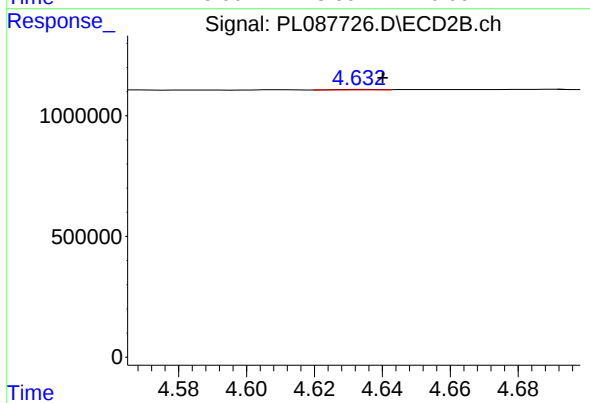
#7 delta-BHC

R.T.: 4.051 min
Delta R.T.: 0.010 min
Response: 31095
Conc: 0.02 ng/ml



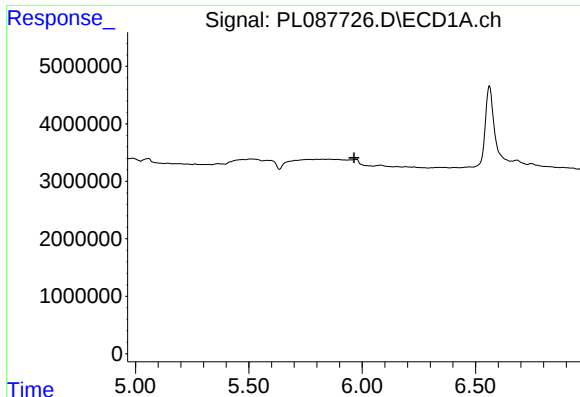
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

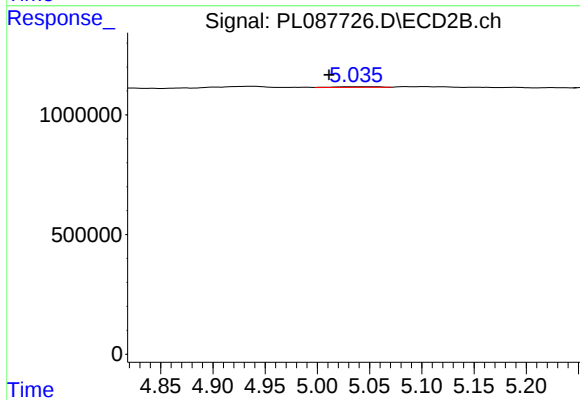
R.T.: 4.634 min
Delta R.T.: -0.006 min
Response: 16152
Conc: 0.01 ng/ml



#9 Endosulfan I

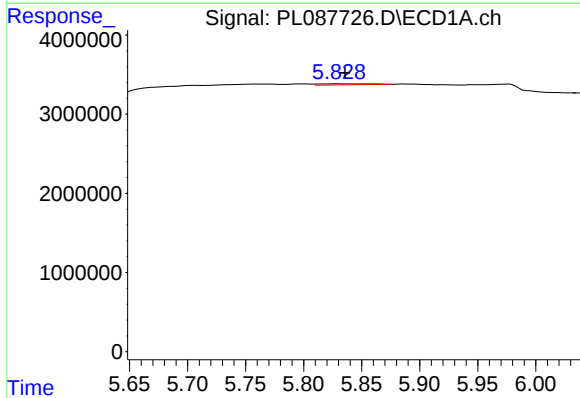
R.T.: 0.000 min
Exp R.T.: 5.964 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158202BL



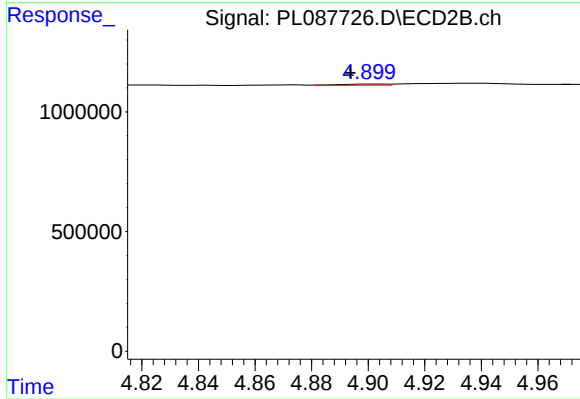
#9 Endosulfan I

R.T.: 5.036 min
Delta R.T.: 0.025 min
Response: 85691
Conc: 0.06 ng/ml



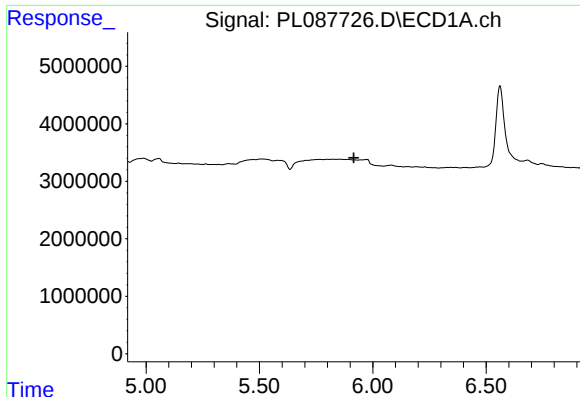
#10 gamma-Chlordane

R.T.: 5.830 min
Delta R.T.: -0.006 min
Response: 389410
Conc: 0.10 ng/ml



#10 gamma-Chlordane

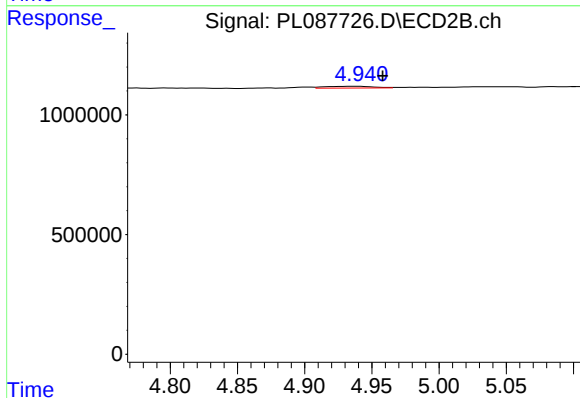
R.T.: 4.901 min
Delta R.T.: 0.008 min
Response: 51213
Conc: 0.03 ng/ml



#11 alpha-Chlordane

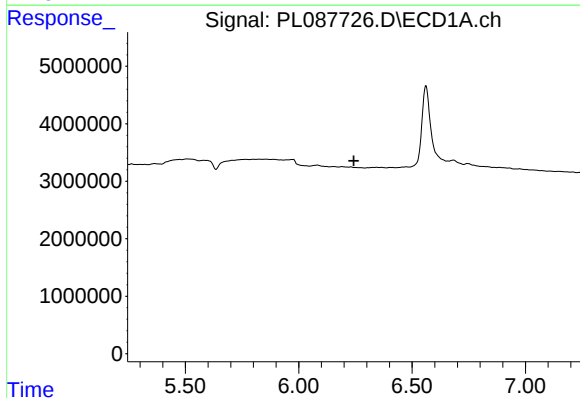
R.T.: 0.000 min
Exp R.T.: 5.916 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158202BL



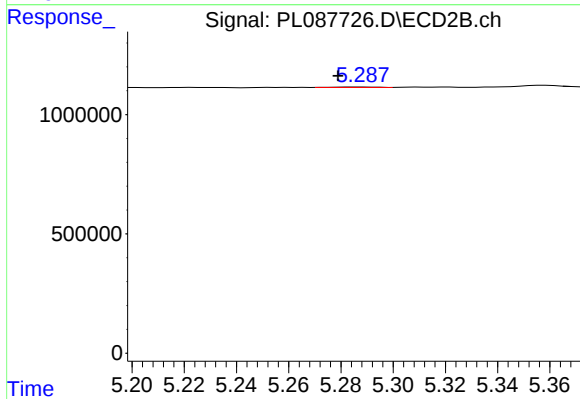
#11 alpha-Chlordane

R.T.: 4.941 min
Delta R.T.: -0.017 min
Response: 173103
Conc: 0.10 ng/ml



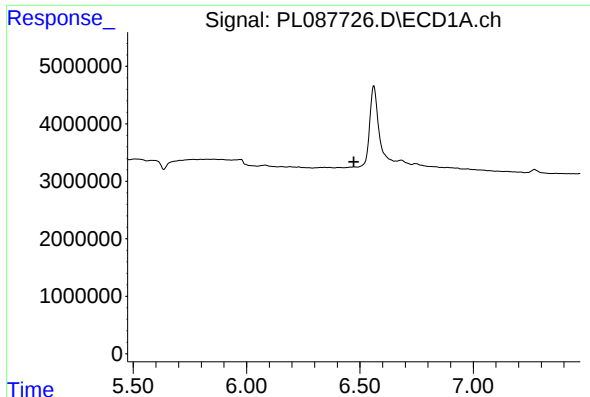
#13 Dieldrin

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



#13 Dieldrin

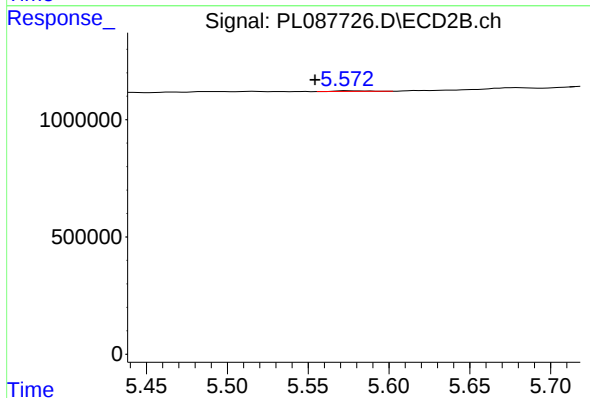
R.T.: 5.287 min
Delta R.T.: 0.008 min
Response: 21029
Conc: 0.01 ng/ml



#14 Endrin

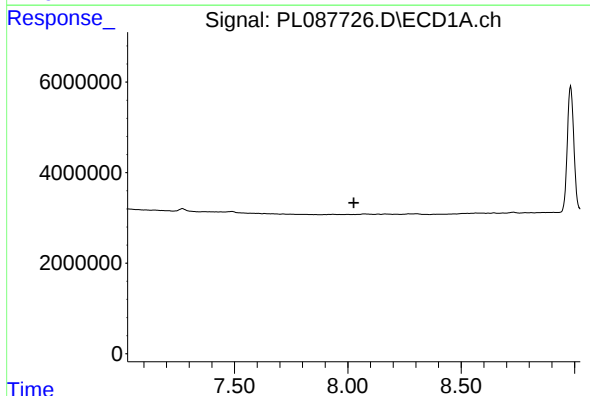
R.T.: 0.000 min
Exp R.T. : 6.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158202BL



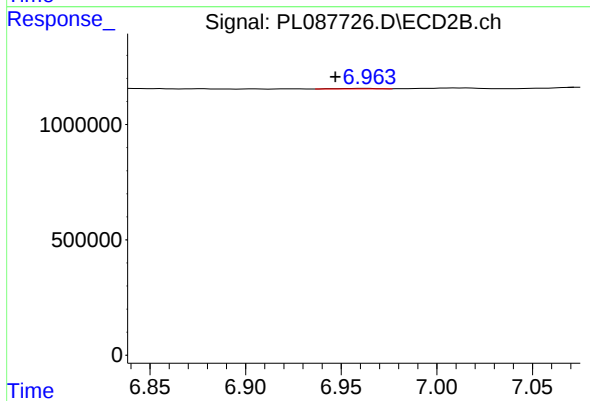
#14 Endrin

R.T.: 5.574 min
Delta R.T.: 0.020 min
Response: 40615
Conc: 0.03 ng/ml



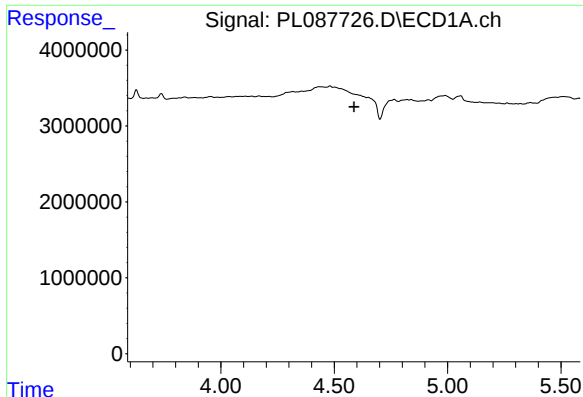
#22 Mirex

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



#22 Mirex

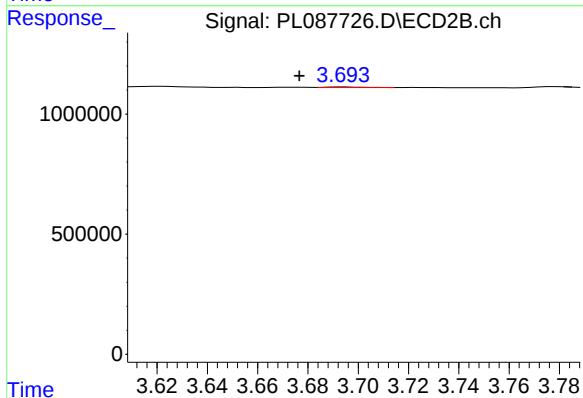
R.T.: 6.961 min
Delta R.T.: 0.014 min
Response: 27767
Conc: 0.02 ng/ml



#23 Chlordane-1

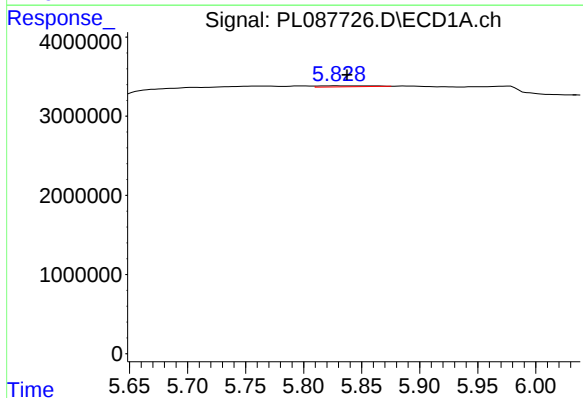
R.T.: 0.000 min
Exp R.T.: 4.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158202BL



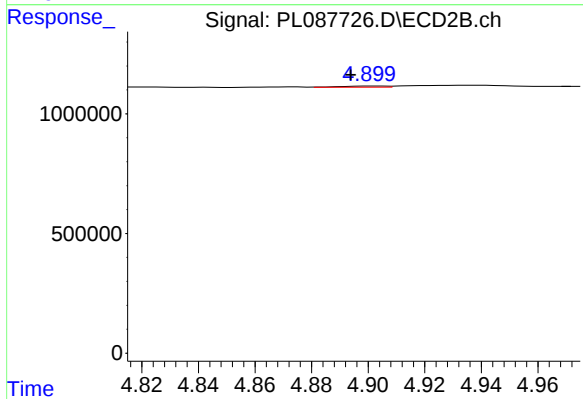
#23 Chlordane-1

R.T.: 3.694 min
Delta R.T.: 0.018 min
Response: 21088
Conc: 0.45 ng/ml



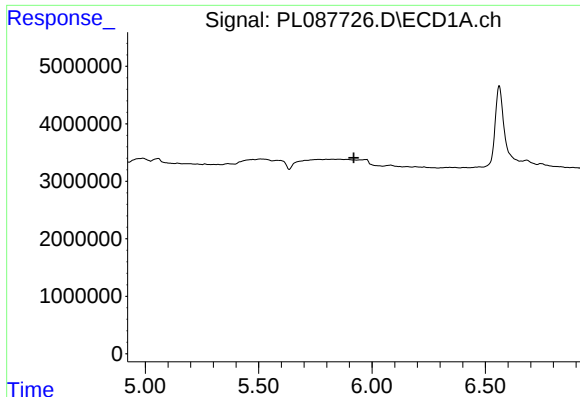
#25 Chlordane-3

R.T.: 5.830 min
Delta R.T.: -0.008 min
Response: 389410
Conc: 0.70 ng/ml



#25 Chlordane-3

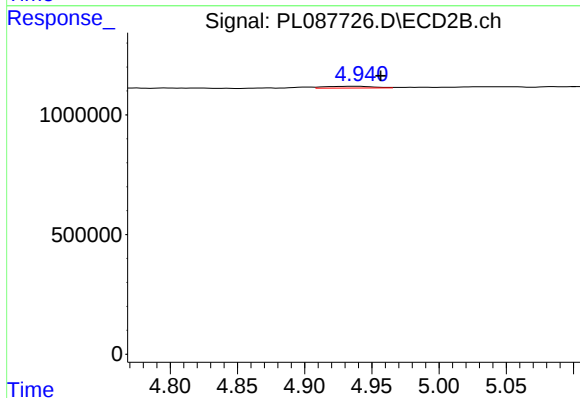
R.T.: 4.901 min
Delta R.T.: 0.008 min
Response: 51213
Conc: 0.32 ng/ml



#26 Chlordane-4

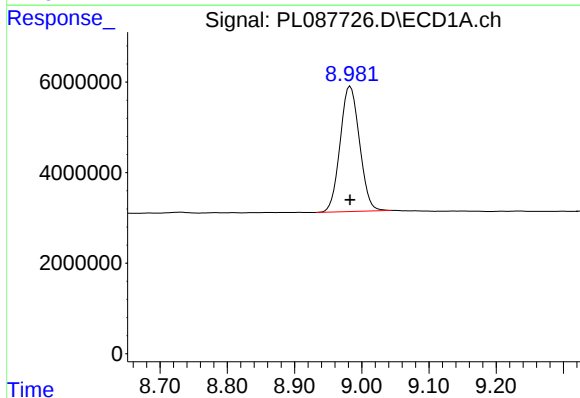
R.T.: 0.000 min
Exp R.T.: 5.920 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158202BL



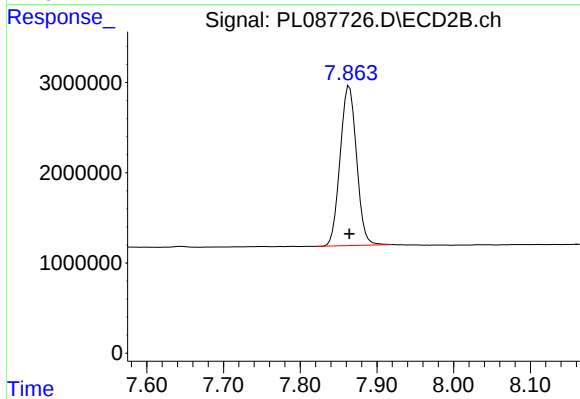
#26 Chlordane-4

R.T.: 4.941 min
Delta R.T.: -0.016 min
Response: 173103
Conc: 1.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.983 min
Delta R.T.: 0.000 min
Response: 55293701
Conc: 19.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.864 min
Delta R.T.: 0.000 min
Response: 26382439
Conc: 20.83 ng/ml