

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011024\
 Data File : PL087718.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2024 20:51
 Operator : AR\AJ
 Sample : PB158356BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB158355BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 23:42:49 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...	3.420	2.674	57711121	24651932	19.277	20.351
28)	SA Decachlor...	8.984	7.864	54384969	25237778	19.096	19.922
Target Compounds							
2)	A alpha-BHC	0.000	3.162f	0	27363	N.D.	0.015 #
4)	MA Heptachlor	0.000	3.875f	0	32201	N.D.	0.018 #
6)	B beta-BHC	4.427f	0.000	651804	0	0.350	N.D. #
7)	B delta-BHC	0.000	4.039	0	75244	N.D.	0.043 #
8)	B Heptachlo...	0.000	4.658f	0	11477	N.D.	0.007 #
9)	A Endosulfan I	0.000	4.984f	0	6240	N.D.	0.004 #
10)	B gamma-Chl...	0.000	4.872f	0	32542	N.D.	0.020 #
11)	B alpha-Chl...	0.000	4.984f	0	6240	N.D.	0.004 #
14)	MA Endrin	0.000	5.575f	0	63905	N.D.	0.045 #
15)	B Endosulfa...	6.681	0.000	992175	0	0.309	N.D. #
18)	B Endrin al...	0.000	6.028	0	55863	N.D.	0.048 #
19)	B Endosulfa...	0.000	6.251	0	7843	N.D.	0.006 #
21)	B Endrin ke...	0.000	6.769	0	12525	N.D.	0.008 #
22)	Mirex	0.000	6.937	0	27220	N.D.	0.020 #
25)	Chlordane-3	0.000	4.872f	0	32542	N.D.	0.206 #
26)	Chlordane-4	0.000	4.984f	0	6240	N.D.	0.037 #
27)	Chlordane-5	0.000	5.621	0	16842	N.D.	0.358 #

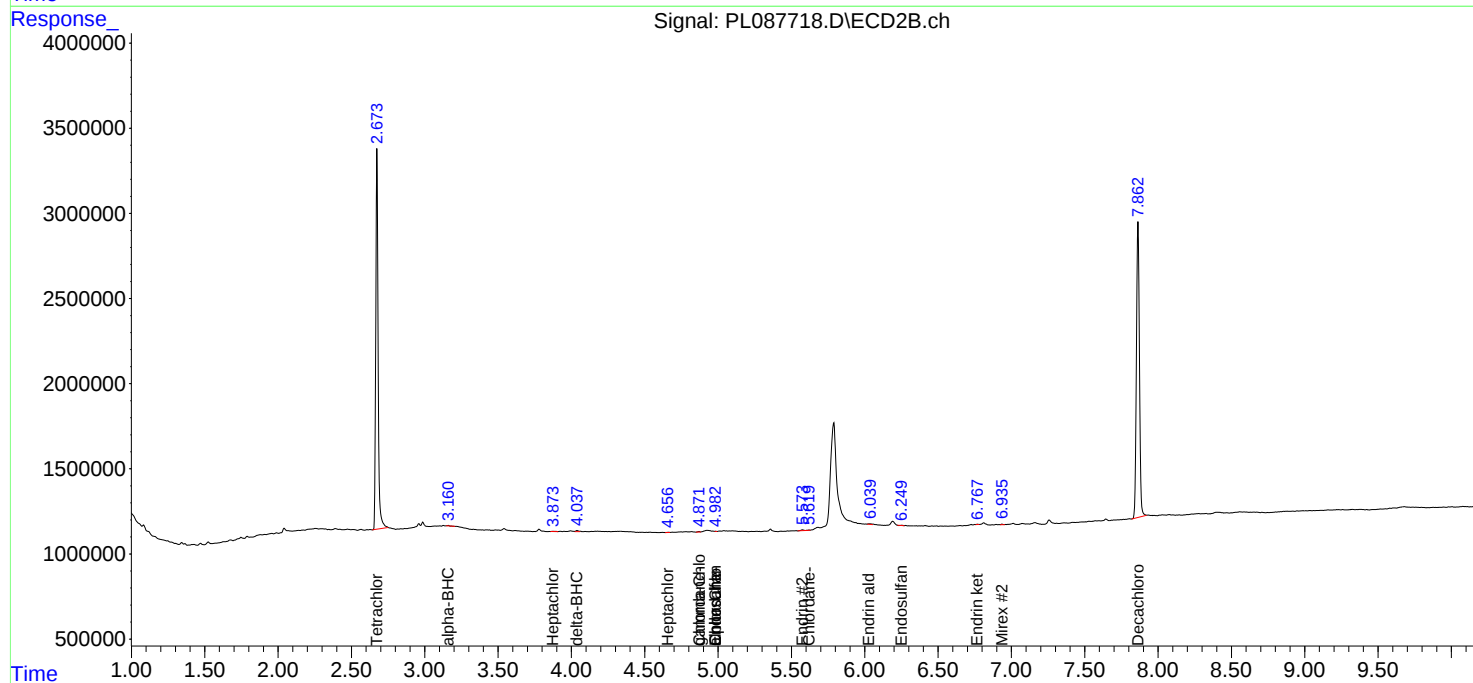
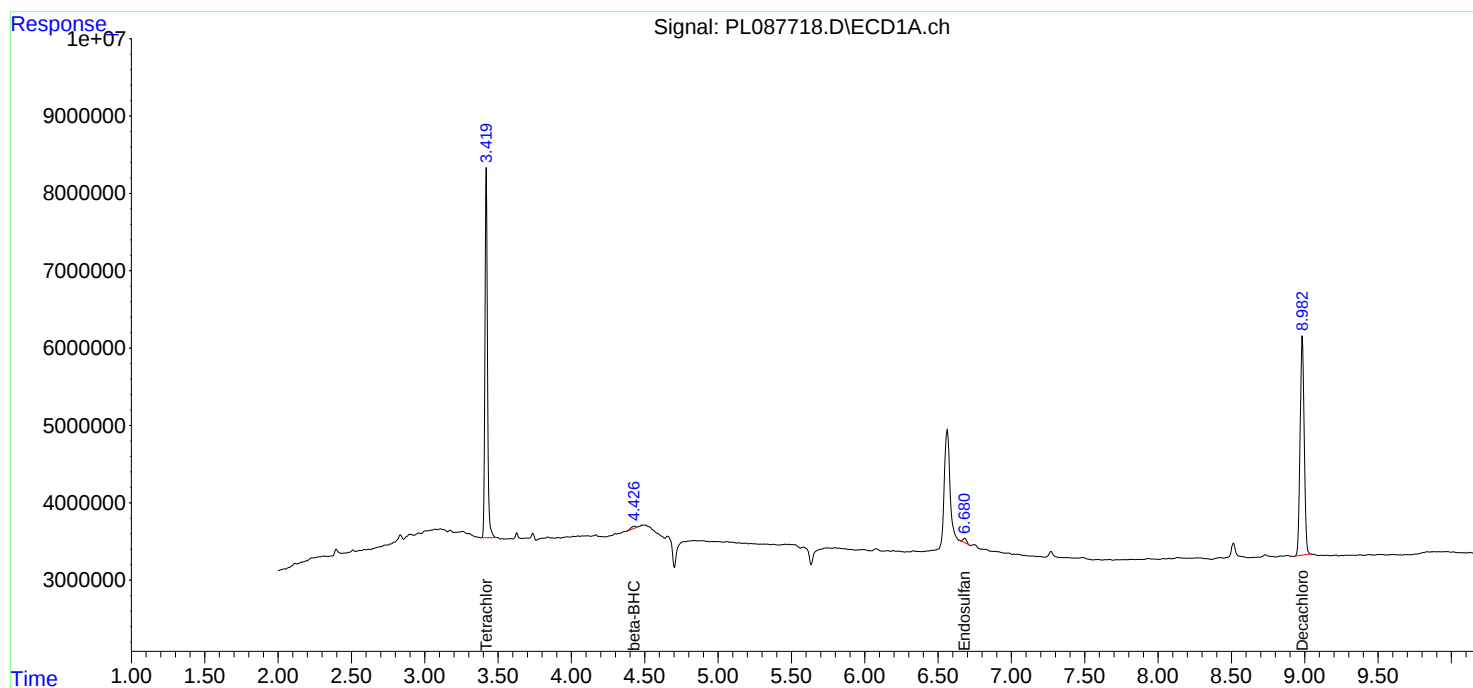
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

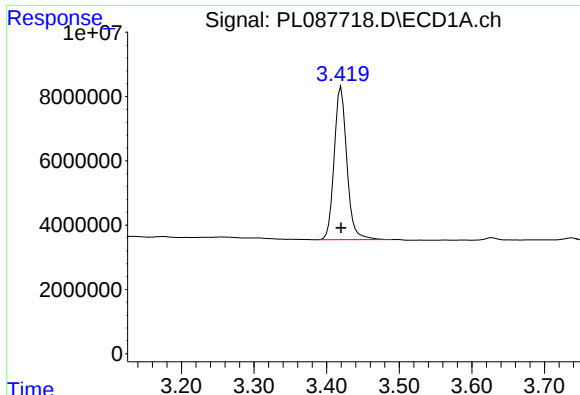
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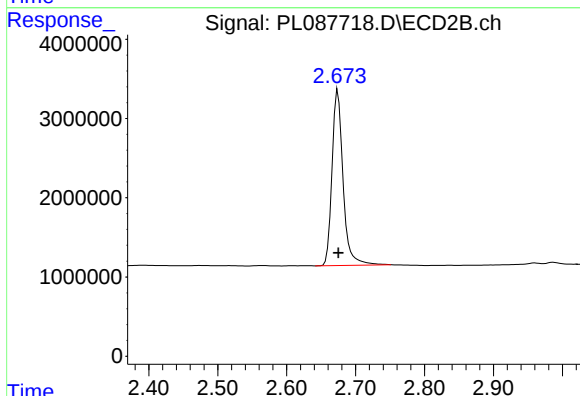




#1 Tetrachloro-m-xylene

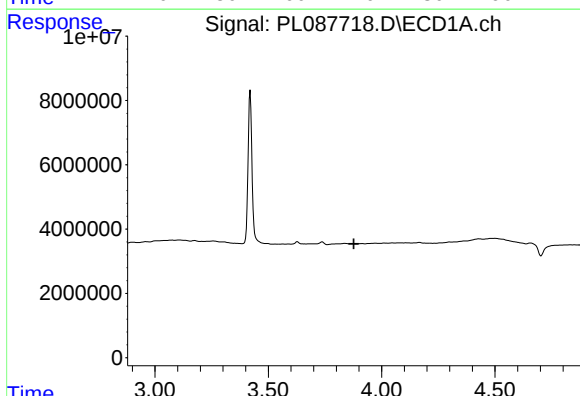
R.T.: 3.420 min
Delta R.T.: 0.000 min
Response: 57711121
Conc: 19.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB158355BL



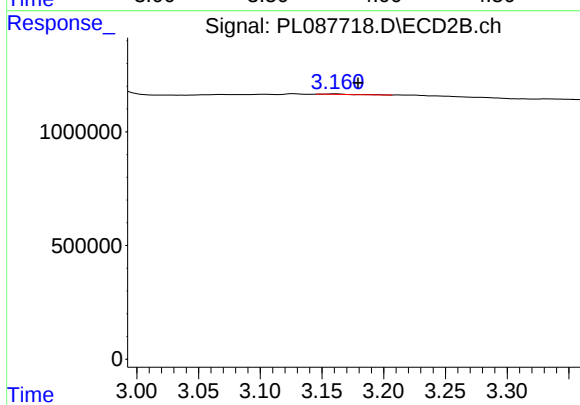
#1 Tetrachloro-m-xylene

R.T.: 2.674 min
Delta R.T.: 0.000 min
Response: 24651932
Conc: 20.35 ng/ml



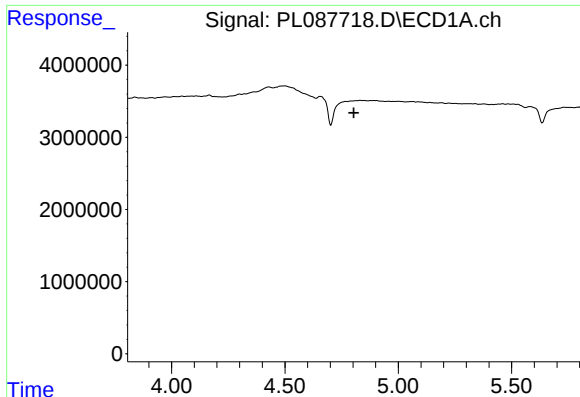
#2 alpha-BHC

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



#2 alpha-BHC

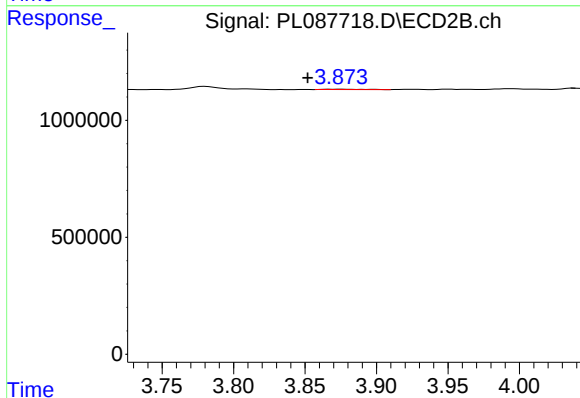
R.T.: 3.162 min
Delta R.T.: -0.018 min
Response: 27363
Conc: 0.01 ng/ml



#4 Heptachlor

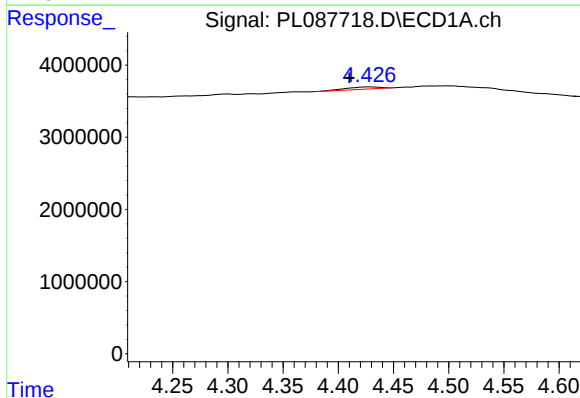
R.T.: 0.000 min
Exp R.T.: 4.804 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158355BL



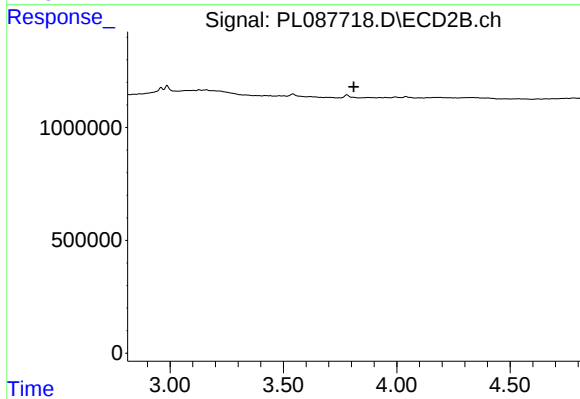
#4 Heptachlor

R.T.: 3.875 min
Delta R.T.: 0.023 min
Response: 32201
Conc: 0.02 ng/ml



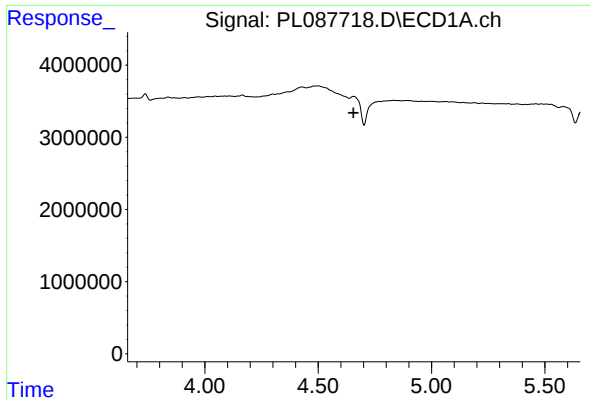
#6 beta-BHC

R.T.: 4.427 min
Delta R.T.: 0.017 min
Response: 651804
Conc: 0.35 ng/ml



#6 beta-BHC

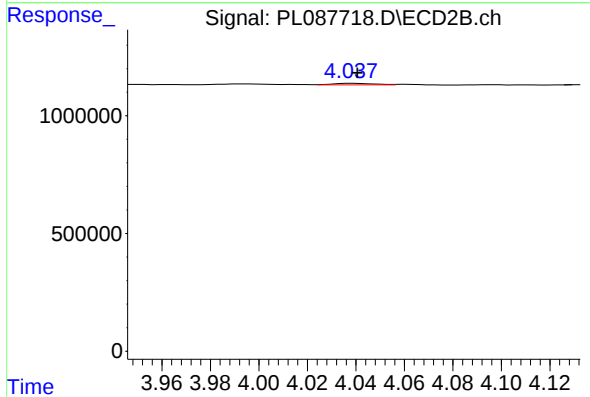
R.T.: 0.000 min
Exp R.T.: 3.811 min
Response: 0
Conc: N.D.



#7 delta-BHC

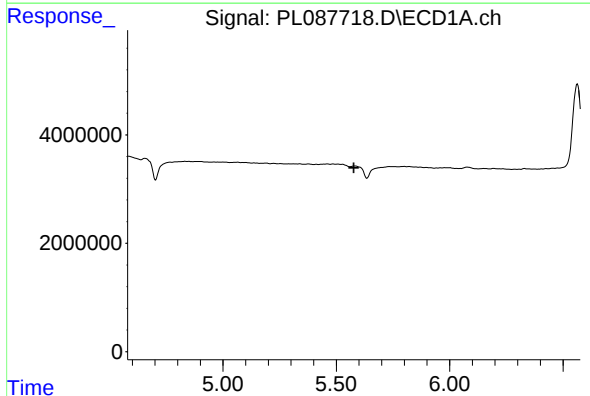
R.T.: 0.000 min
Exp R.T.: 4.656 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158355BL



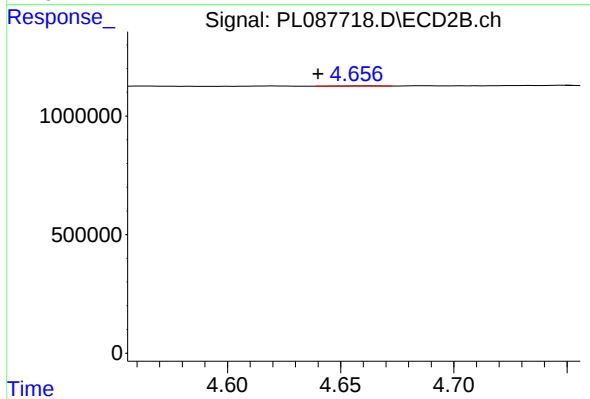
#7 delta-BHC

R.T.: 4.039 min
Delta R.T.: -0.002 min
Response: 75244
Conc: 0.04 ng/ml



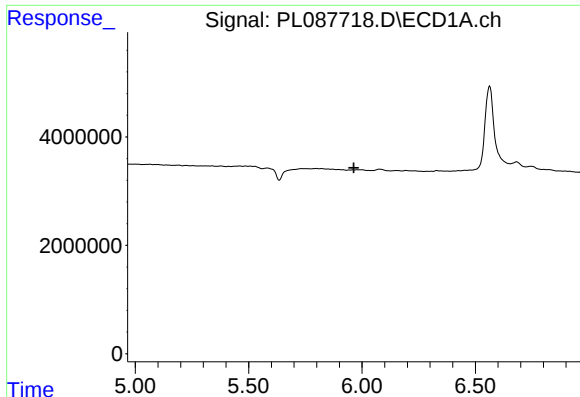
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

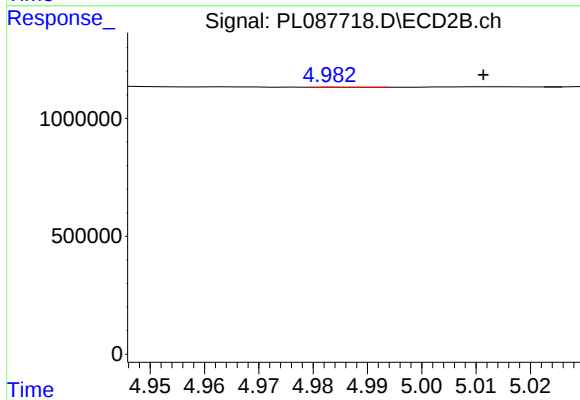
R.T.: 4.658 min
Delta R.T.: 0.018 min
Response: 11477
Conc: 0.01 ng/ml



#9 Endosulfan I

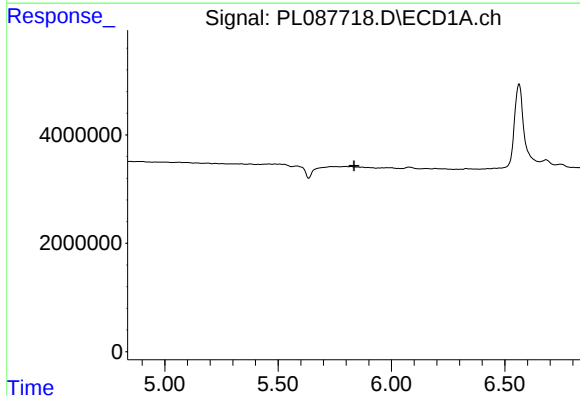
R.T.: 0.000 min
Exp R.T.: 5.964 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158355BL



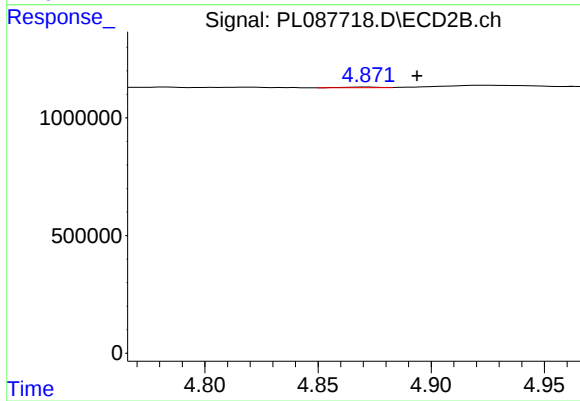
#9 Endosulfan I

R.T.: 4.984 min
Delta R.T.: -0.027 min
Response: 6240
Conc: 0.00 ng/ml



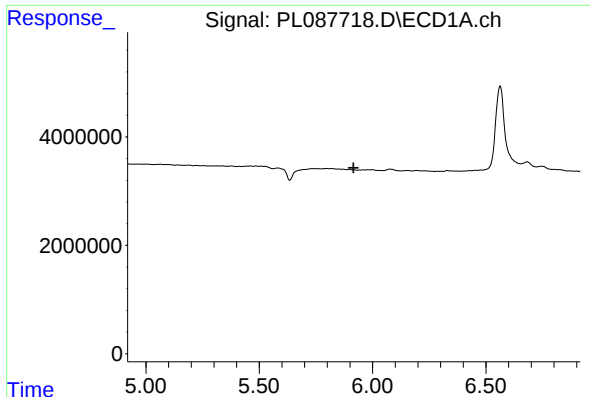
#10 gamma-Chlordane

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



#10 gamma-Chlordane

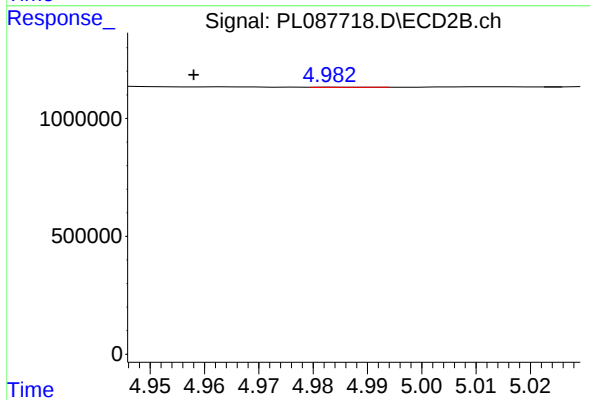
R.T.: 4.872 min
Delta R.T.: -0.021 min
Response: 32542
Conc: 0.02 ng/ml



#11 alpha-Chlordane

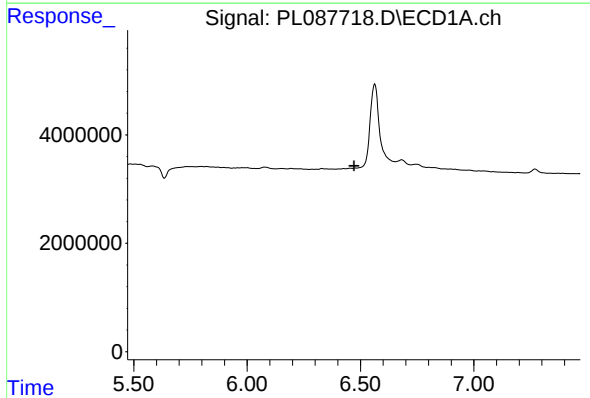
R.T.: 0.000 min
Exp R.T.: 5.916 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158355BL



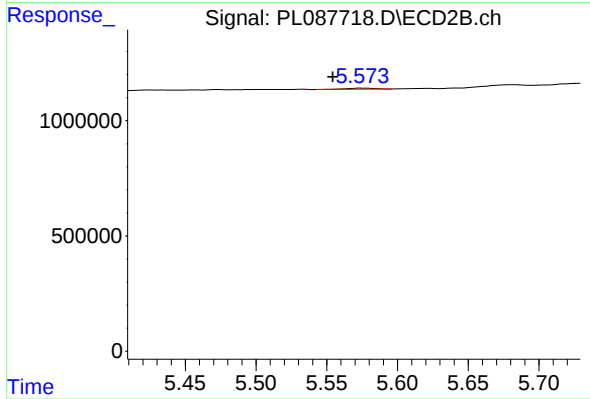
#11 alpha-Chlordane

R.T.: 4.984 min
Delta R.T.: 0.026 min
Response: 6240
Conc: 0.00 ng/ml



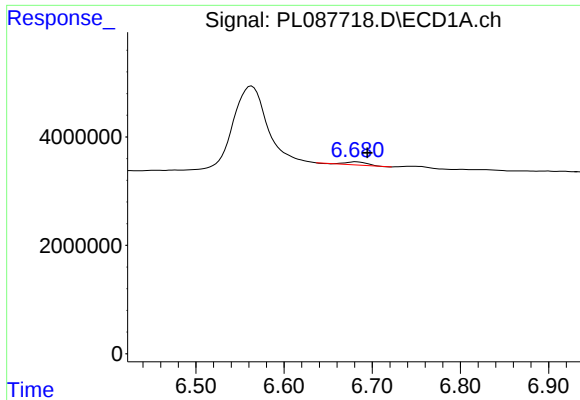
#14 Endrin

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



#14 Endrin

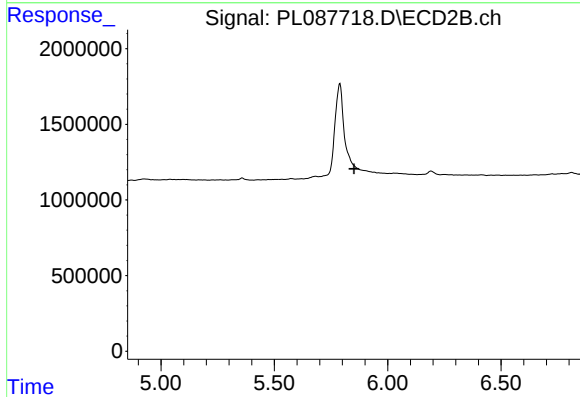
R.T.: 5.575 min
Delta R.T.: 0.021 min
Response: 63905
Conc: 0.05 ng/ml



#15 Endosulfan II

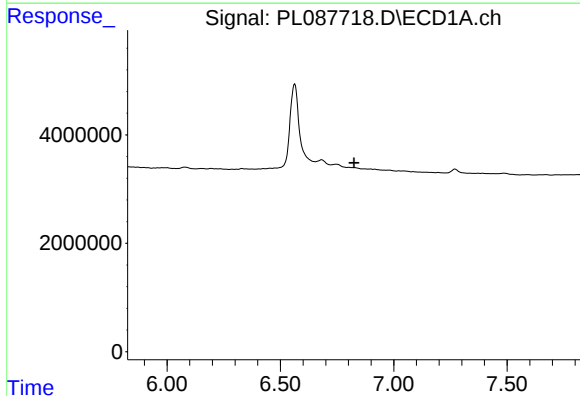
R.T.: 6.681 min
Delta R.T.: -0.013 min
Response: 992175
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB158355BL



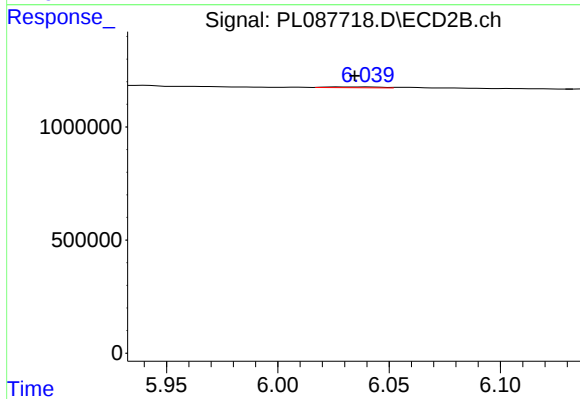
#15 Endosulfan II

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



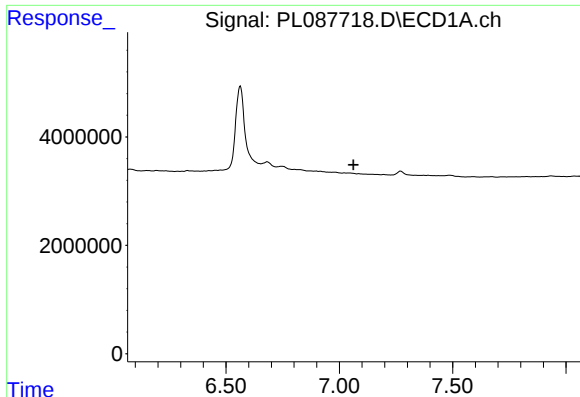
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.825 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

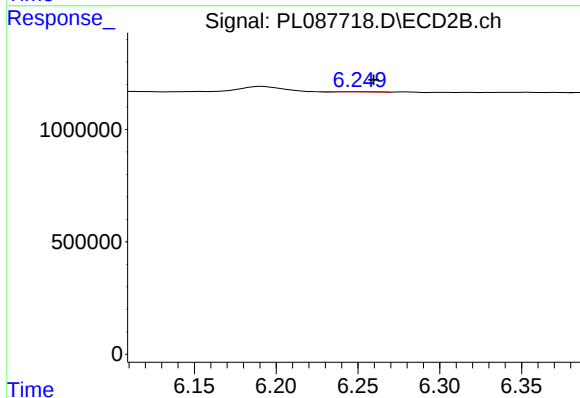
R.T.: 6.028 min
Delta R.T.: -0.007 min
Response: 55863
Conc: 0.05 ng/ml



#19 Endosulfan Sulfate

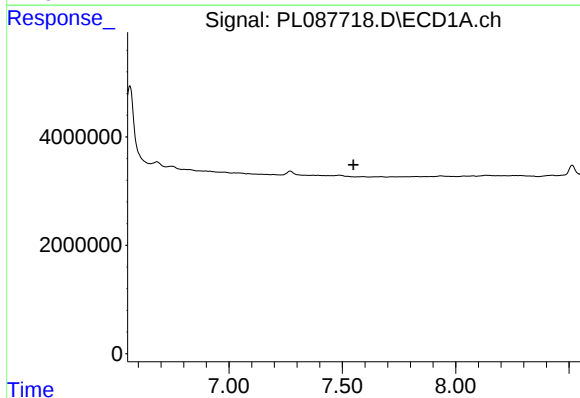
R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158355BL



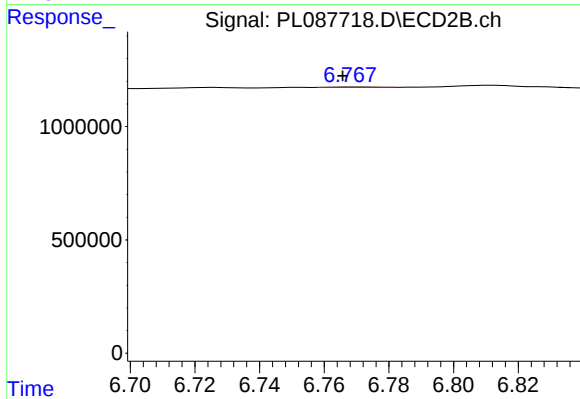
#19 Endosulfan Sulfate

R.T.: 6.251 min
Delta R.T.: -0.009 min
Response: 7843
Conc: 0.01 ng/ml



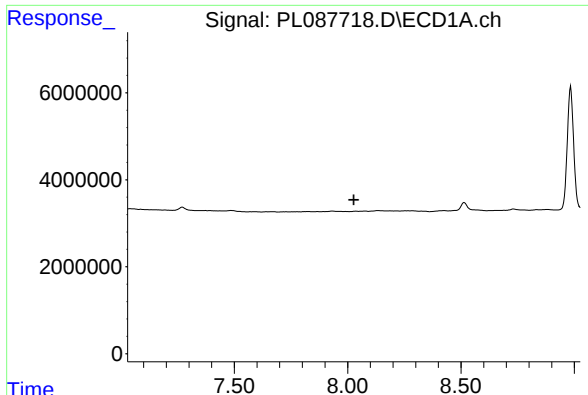
#21 Endrin ketone

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



#21 Endrin ketone

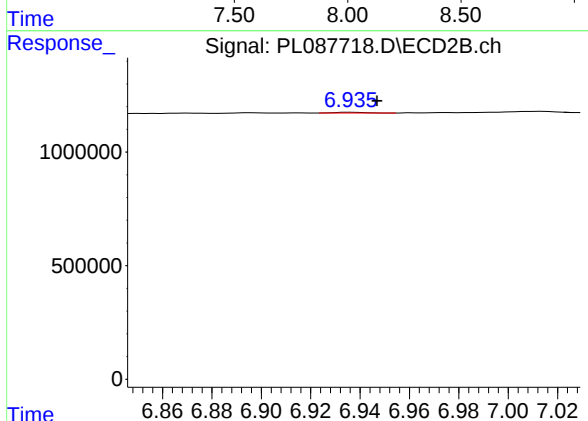
R.T.: 6.769 min
Delta R.T.: 0.004 min
Response: 12525
Conc: 0.01 ng/ml



#22 Mirex

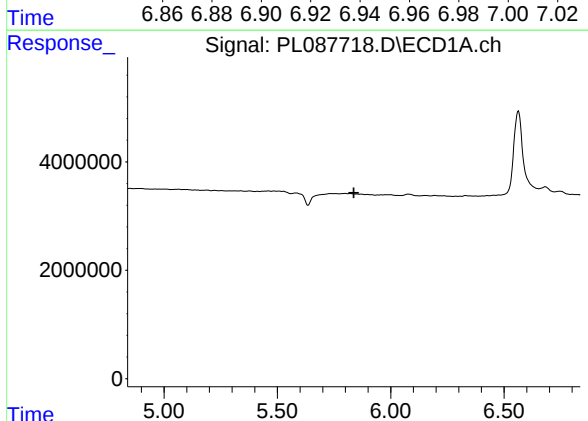
R.T.: 0.000 min
Exp R.T.: 8.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158355BL



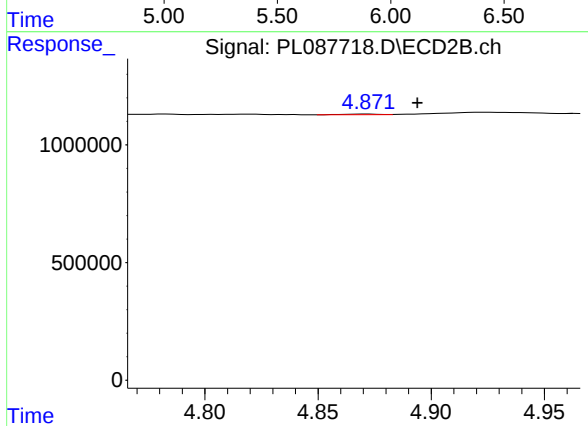
#22 Mirex

R.T.: 6.937 min
Delta R.T.: -0.010 min
Response: 27220
Conc: 0.02 ng/ml



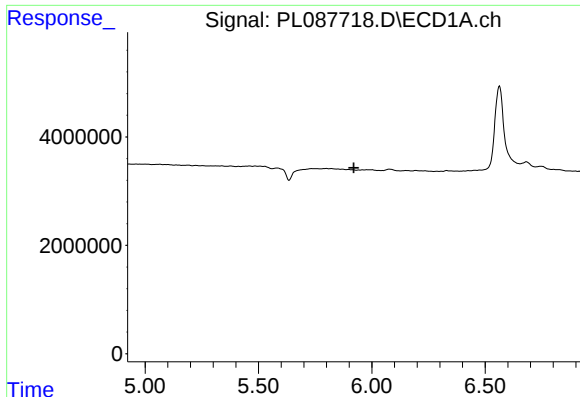
#25 Chlordane-3

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



#25 Chlordane-3

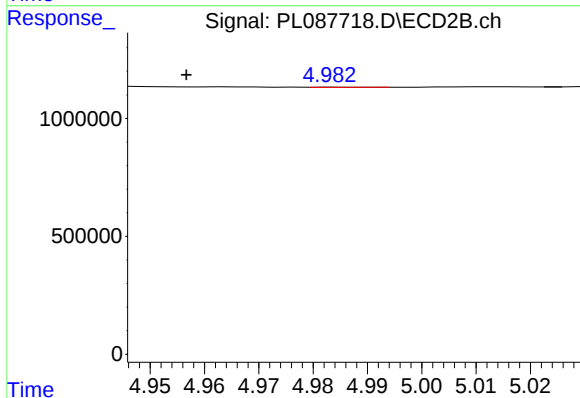
R.T.: 4.872 min
Delta R.T.: -0.022 min
Response: 32542
Conc: 0.21 ng/ml



#26 Chlordane-4

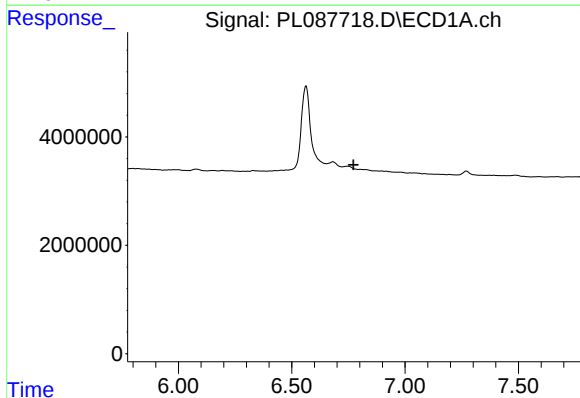
R.T.: 0.000 min
Exp R.T.: 5.920 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158355BL



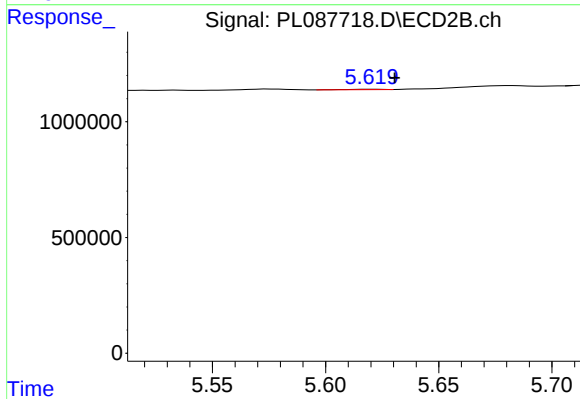
#26 Chlordane-4

R.T.: 4.984 min
Delta R.T.: 0.027 min
Response: 6240
Conc: 0.04 ng/ml



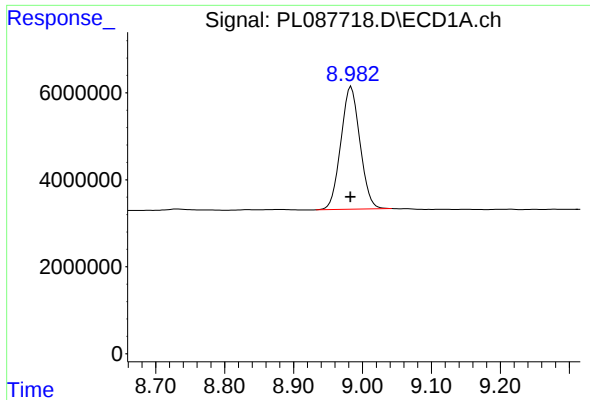
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.773 min
Response: 0
Conc: N.D.



#27 Chlordane-5

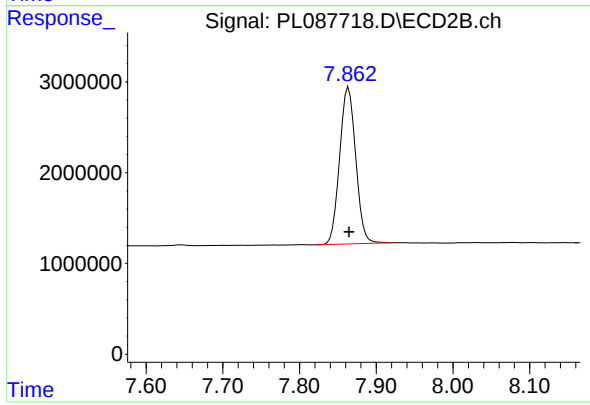
R.T.: 5.621 min
Delta R.T.: -0.010 min
Response: 16842
Conc: 0.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.984 min
Delta R.T.: 0.000 min
Response: 54384969
Conc: 19.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB158355BL



#28 Decachlorobiphenyl

R.T.: 7.864 min
Delta R.T.: 0.000 min
Response: 25237778
Conc: 19.92 ng/ml