

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011224\
 Data File : PL087772.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2024 19:37
 Operator : AR\AJ
 Sample : PB158388TB
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB158388TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 22:58:36 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	2.693f	70313942	28894192	23.487	23.853
28)	SA Decachlor...	8.981	7.882f	70244881	31585943	24.665	24.933
Target Compounds							
2)	A alpha-BHC	0.000	3.182	0	32894	N.D.	0.018 #
4)	MA Heptachlor	0.000	3.862	0	11396	N.D.	0.006 #
5)	MB Aldrin	0.000	4.147	0	63026	N.D.	0.036 #
6)	B beta-BHC	0.000	3.799	0	130485	N.D.	0.171 #
8)	B Heptachlo...	0.000	4.644	0	15786	N.D.	0.010 #
9)	A Endosulfan I	0.000	5.002	0	5898	N.D.	0.004 #
10)	B gamma-Chl...	0.000	4.905	0	23662	N.D.	0.015 #
11)	B alpha-Chl...	0.000	4.949	0	76890	N.D.	0.046 #
12)	B 4,4'-DDE	0.000	5.161	0	5366	N.D.	0.004 #
14)	MA Endrin	0.000	5.547	0	13642	N.D.	0.010 #
16)	A 4,4'-DDD	0.000	5.711	0	11120	N.D.	0.010 #
18)	B Endrin al...	0.000	6.025	0	40892	N.D.	0.035 #
21)	B Endrin ke...	0.000	6.776	0	3667	N.D.	0.002 #
25)	Chlordane-3	0.000	4.905	0	23662	N.D.	0.150 #
26)	Chlordane-4	0.000	4.949	0	76890	N.D.	0.450 #
27)	Chlordane-5	0.000	5.654f	0	22650	N.D.	0.481 #

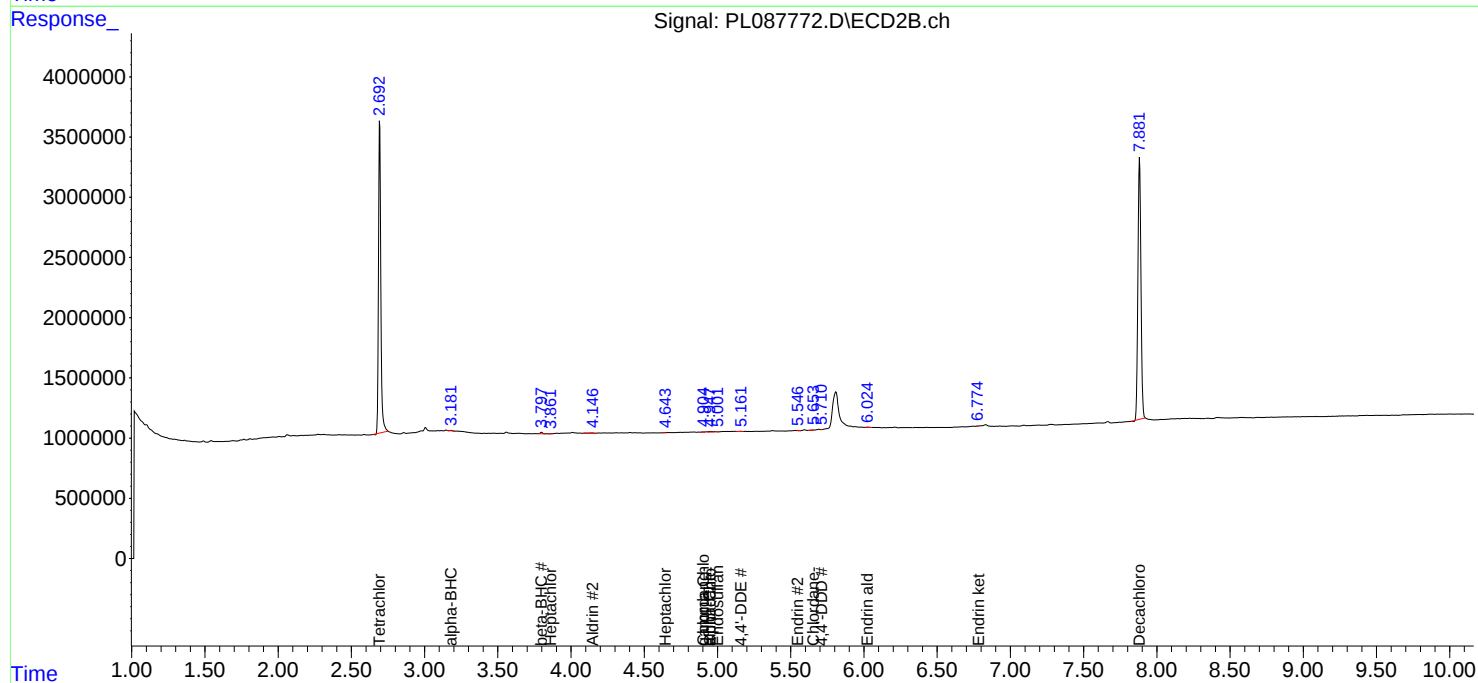
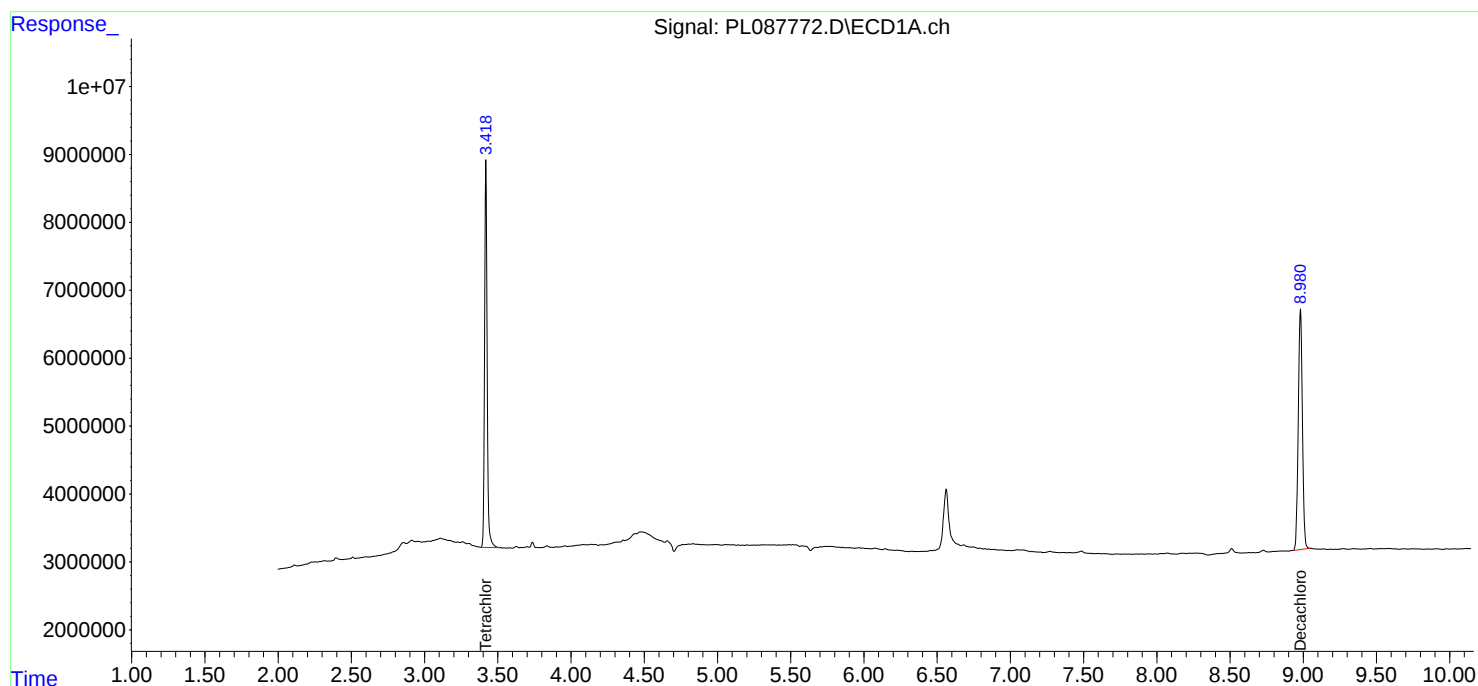
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

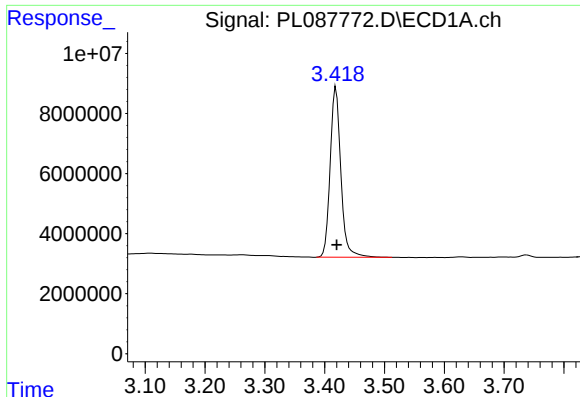
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011224\
Data File : PL087772.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jan 2024 19:37
Operator : AR\AJ
Sample : PB158388TB
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB158388TB

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 12 22:58:36 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

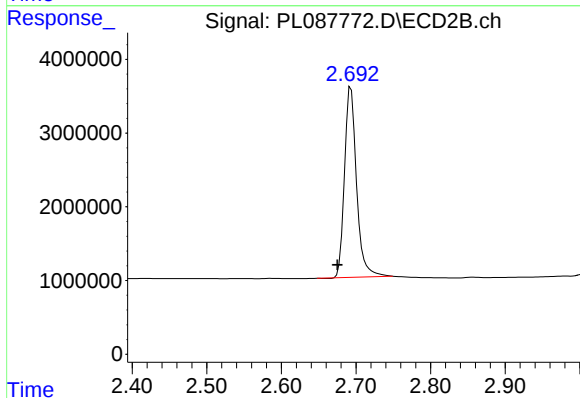




#1 Tetrachloro-m-xylene

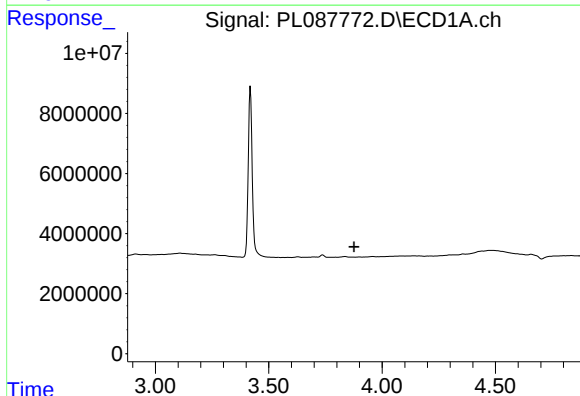
R.T.: 3.419 min
Delta R.T.: -0.001 min
Response: 70313942
Conc: 23.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB158388TB



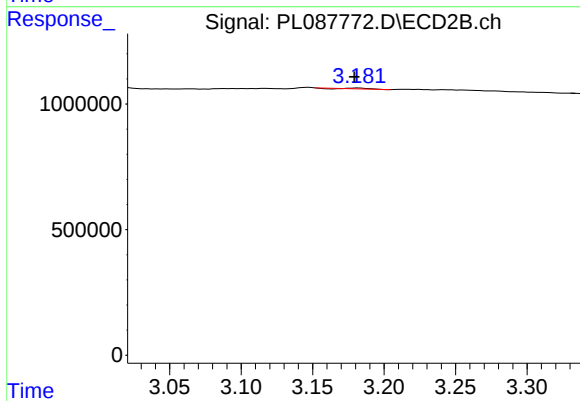
#1 Tetrachloro-m-xylene

R.T.: 2.693 min
Delta R.T.: 0.018 min
Response: 28894192
Conc: 23.85 ng/ml



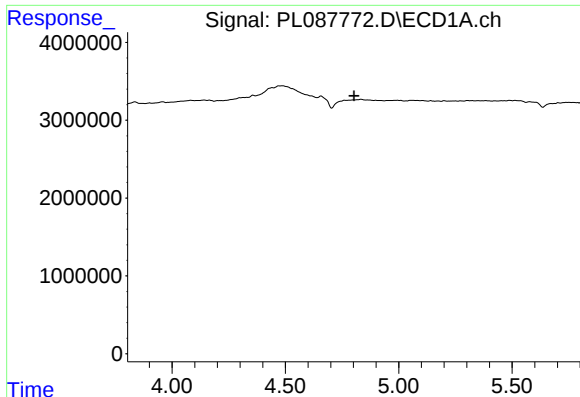
#2 alpha-BHC

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



#2 alpha-BHC

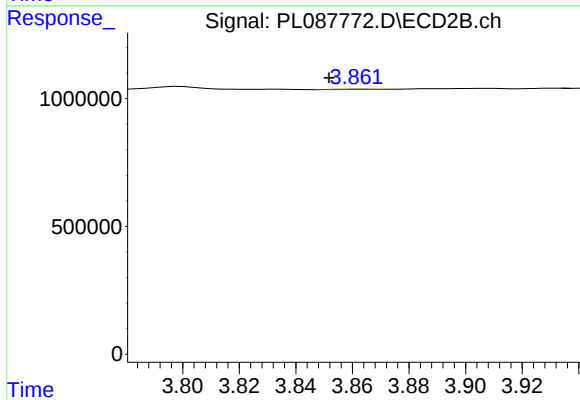
R.T.: 3.182 min
Delta R.T.: 0.003 min
Response: 32894
Conc: 0.02 ng/ml



#4 Heptachlor

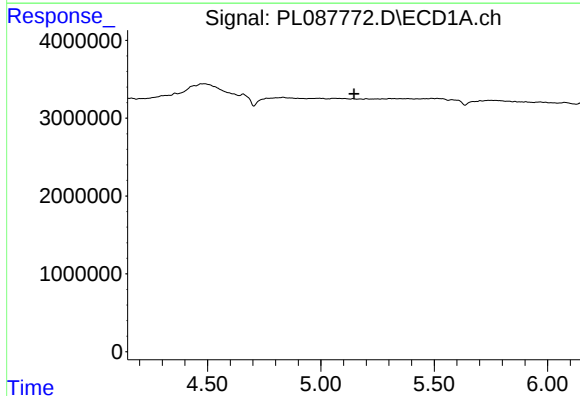
R.T.: 0.000 min
Exp R.T.: 4.804 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158388TB



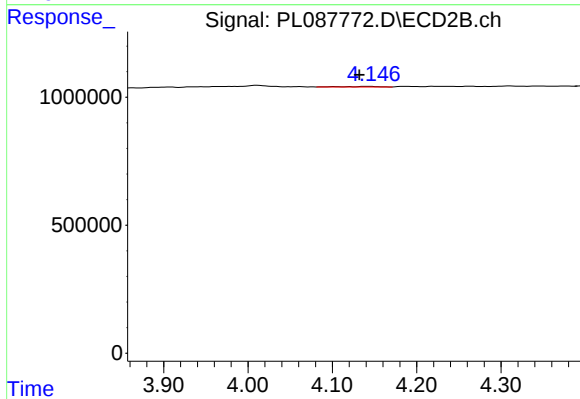
#4 Heptachlor

R.T.: 3.862 min
Delta R.T.: 0.010 min
Response: 11396
Conc: 0.01 ng/ml



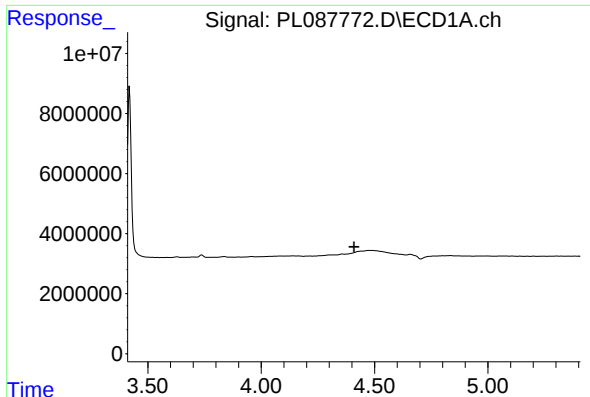
#5 Aldrin

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



#5 Aldrin

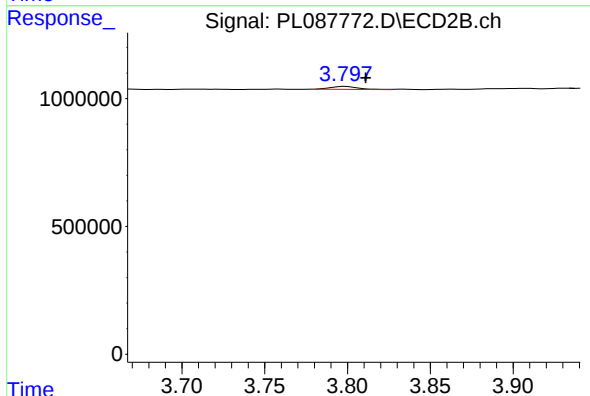
R.T.: 4.147 min
Delta R.T.: 0.015 min
Response: 63026
Conc: 0.04 ng/ml



#6 beta-BHC

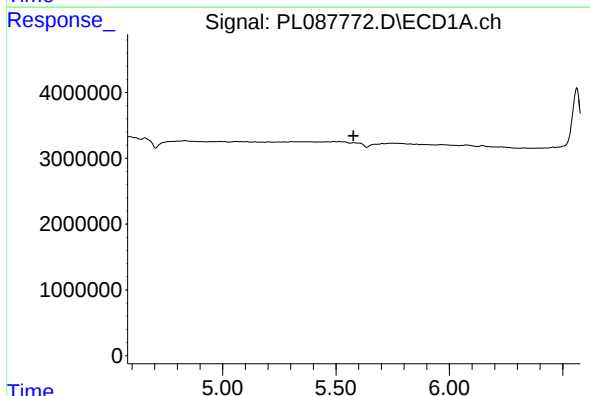
R.T.: 0.000 min
Exp R.T.: 4.410 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158388TB



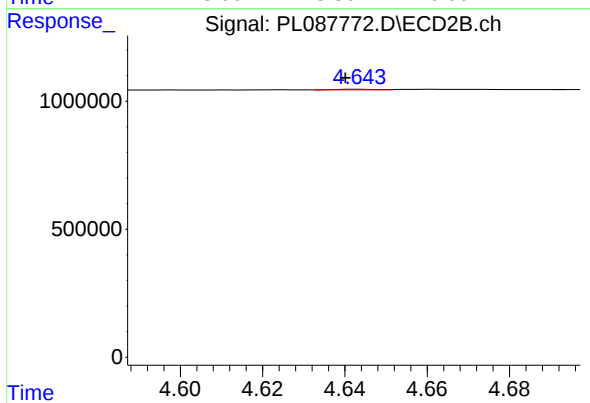
#6 beta-BHC

R.T.: 3.799 min
Delta R.T.: -0.012 min
Response: 130485
Conc: 0.17 ng/ml



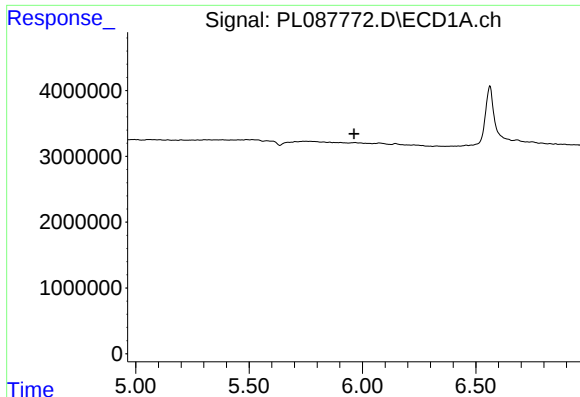
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

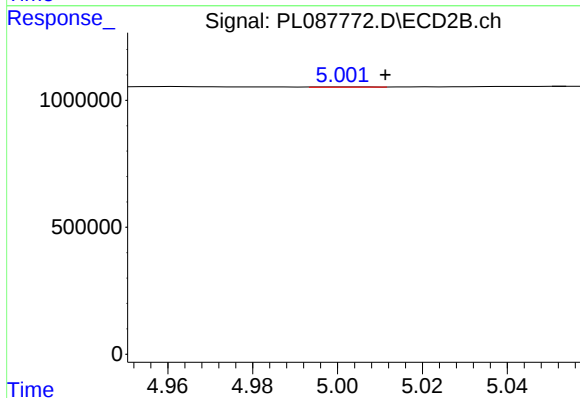
R.T.: 4.644 min
Delta R.T.: 0.004 min
Response: 15786
Conc: 0.01 ng/ml



#9 Endosulfan I

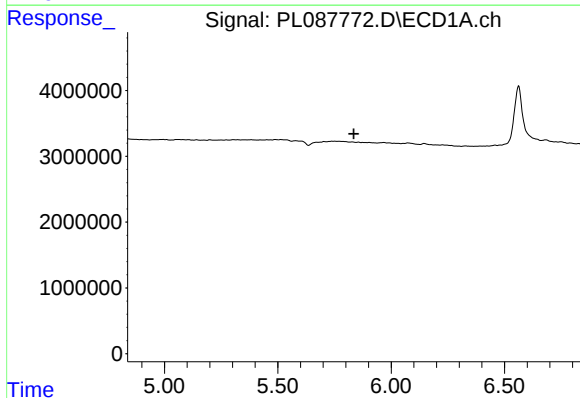
R.T.: 0.000 min
Exp R.T.: 5.964 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158388TB



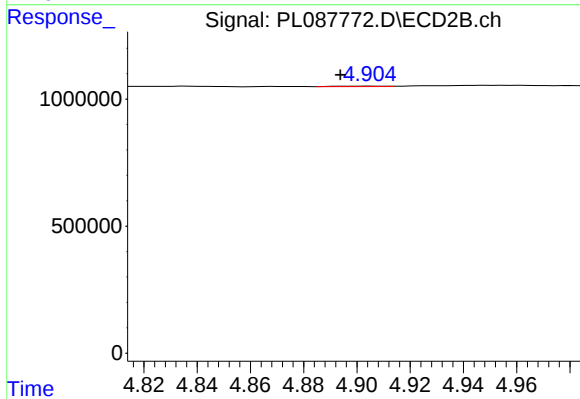
#9 Endosulfan I

R.T.: 5.002 min
Delta R.T.: -0.009 min
Response: 5898
Conc: 0.00 ng/ml



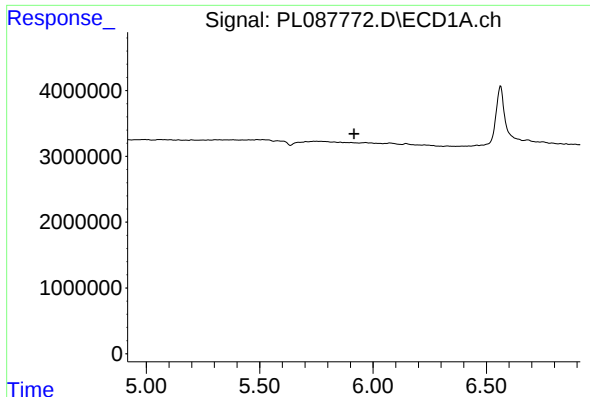
#10 gamma-Chlordane

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



#10 gamma-Chlordane

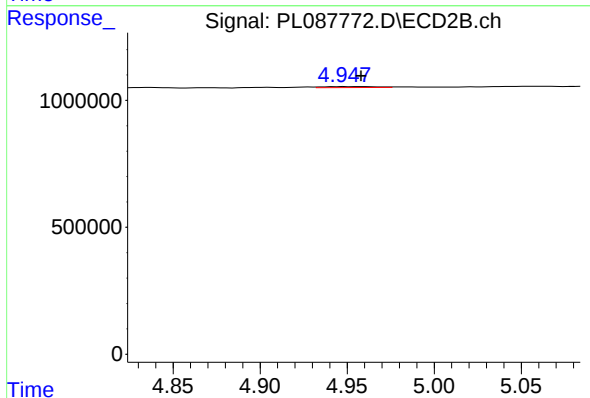
R.T.: 4.905 min
Delta R.T.: 0.011 min
Response: 23662
Conc: 0.01 ng/ml



#11 alpha-Chlordane

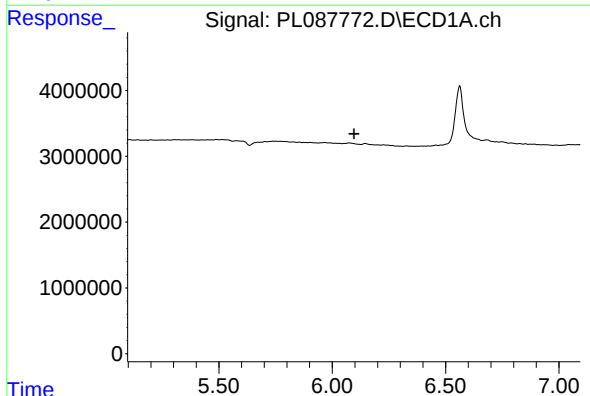
R.T.: 0.000 min
Exp R.T.: 5.916 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158388TB



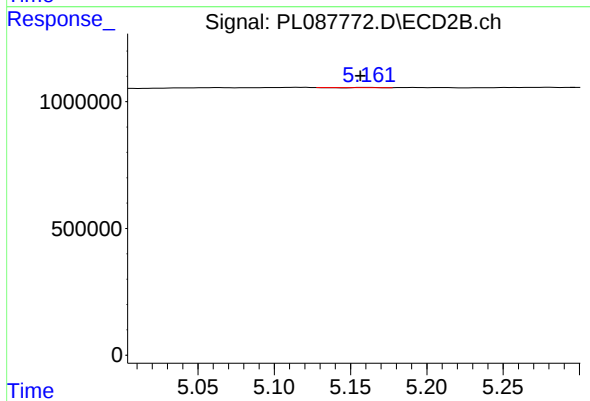
#11 alpha-Chlordane

R.T.: 4.949 min
Delta R.T.: -0.009 min
Response: 76890
Conc: 0.05 ng/ml



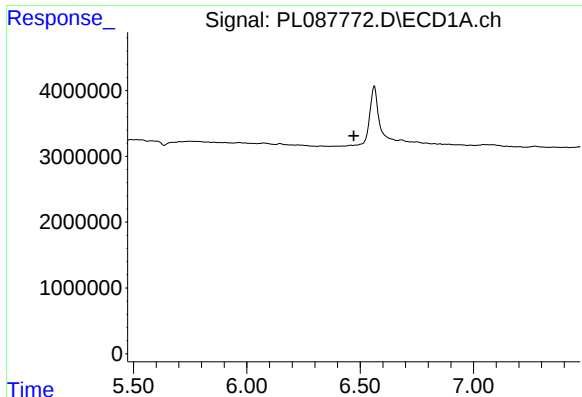
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.097 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

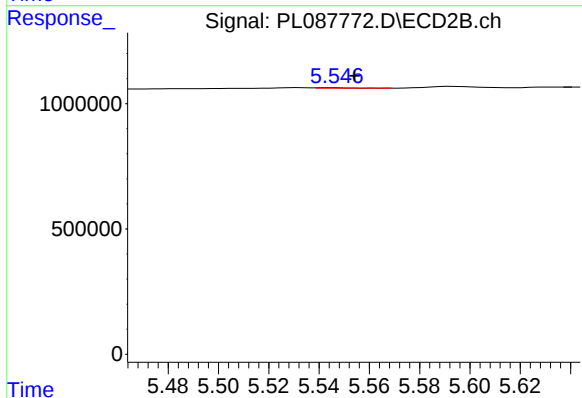
R.T.: 5.161 min
Delta R.T.: 0.005 min
Response: 5366
Conc: 0.00 ng/ml



#14 Endrin

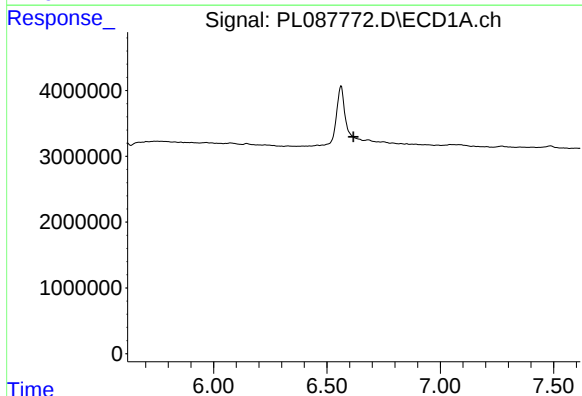
R.T.: 0.000 min
Exp R.T. : 6.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158388TB



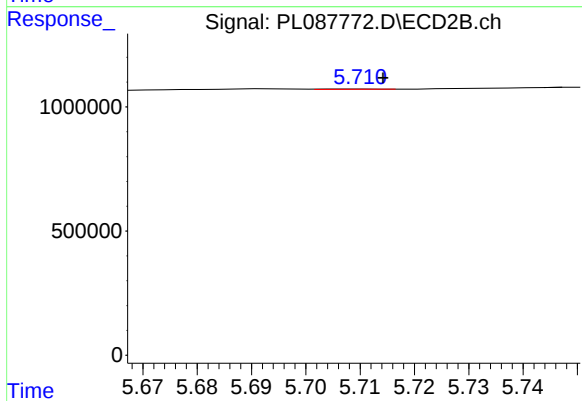
#14 Endrin

R.T.: 5.547 min
Delta R.T.: -0.007 min
Response: 13642
Conc: 0.01 ng/ml



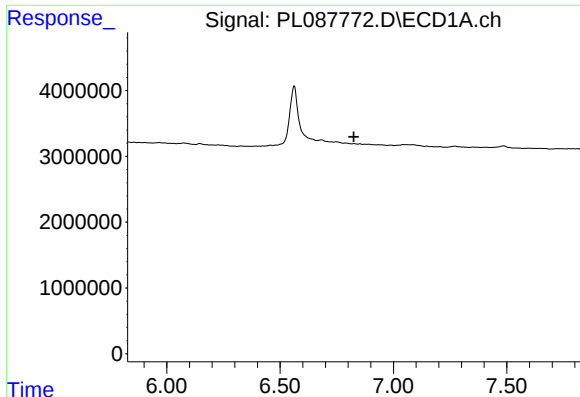
#16 4,4'-DDD

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



#16 4,4'-DDD

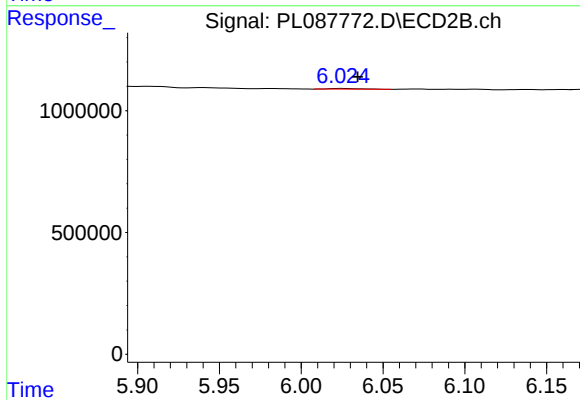
R.T.: 5.711 min
Delta R.T.: -0.003 min
Response: 11120
Conc: 0.01 ng/ml



#18 Endrin aldehyde

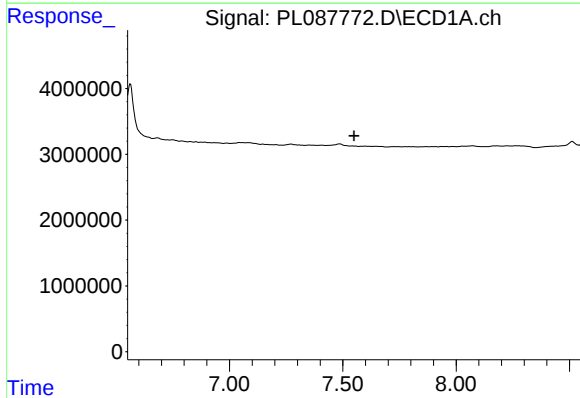
R.T.: 0.000 min
Exp R.T.: 6.825 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158388TB



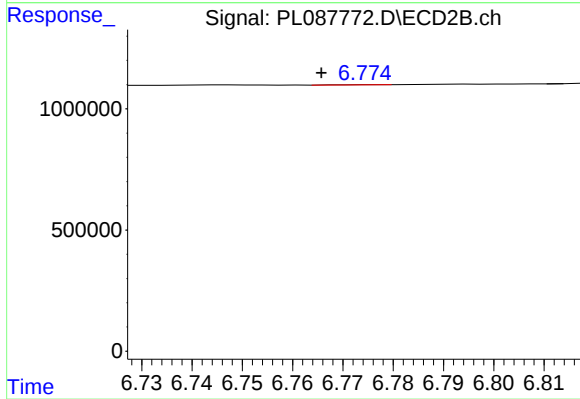
#18 Endrin aldehyde

R.T.: 6.025 min
Delta R.T.: -0.009 min
Response: 40892
Conc: 0.04 ng/ml



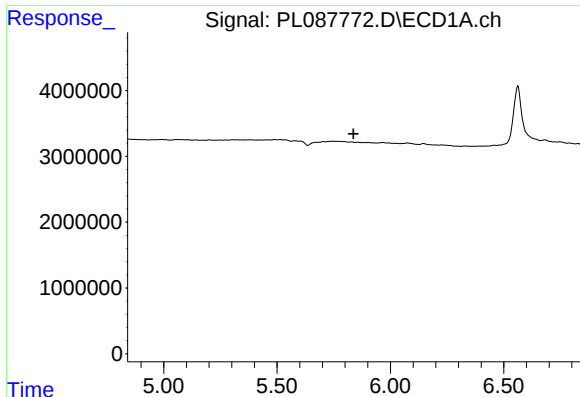
#21 Endrin ketone

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



#21 Endrin ketone

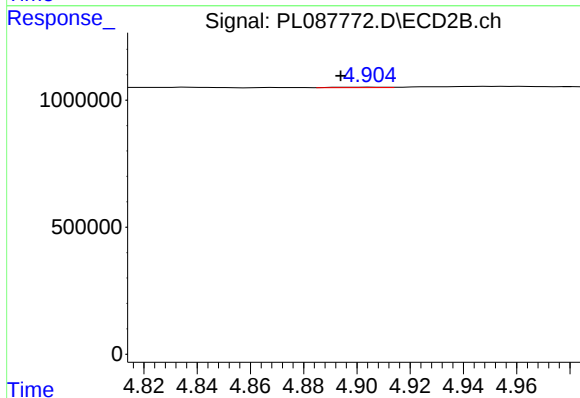
R.T.: 6.776 min
Delta R.T.: 0.010 min
Response: 3667
Conc: 0.00 ng/ml



#25 Chlordane-3

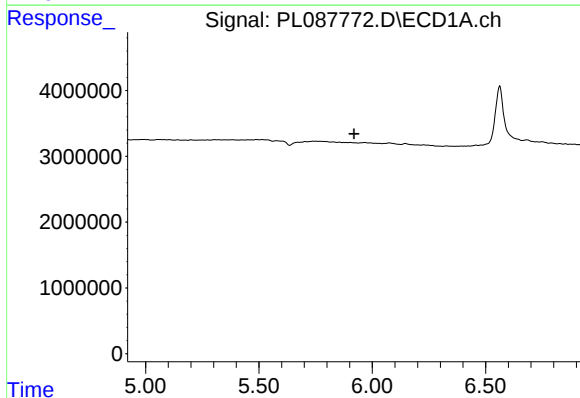
R.T.: 0.000 min
Exp R.T.: 5.837 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158388TB



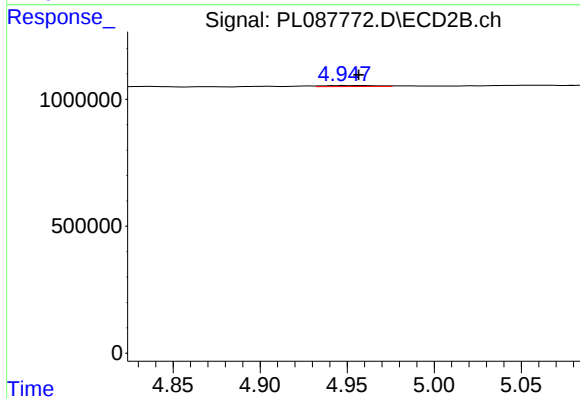
#25 Chlordane-3

R.T.: 4.905 min
Delta R.T.: 0.011 min
Response: 23662
Conc: 0.15 ng/ml



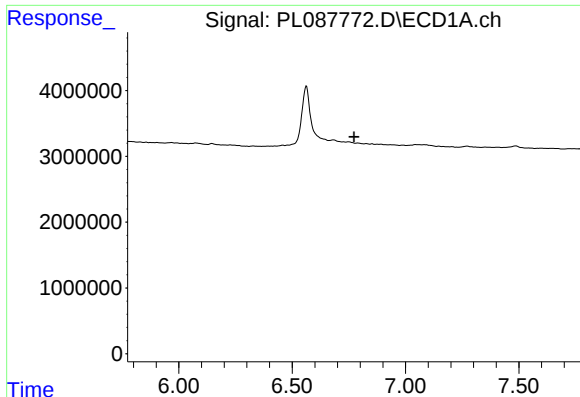
#26 Chlordane-4

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



#26 Chlordane-4

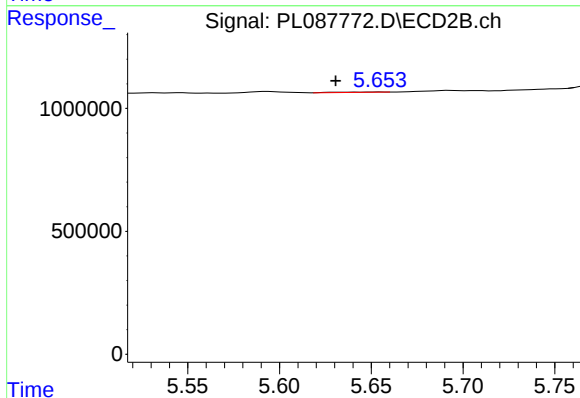
R.T.: 4.949 min
Delta R.T.: -0.008 min
Response: 76890
Conc: 0.45 ng/ml



#27 Chlordane-5

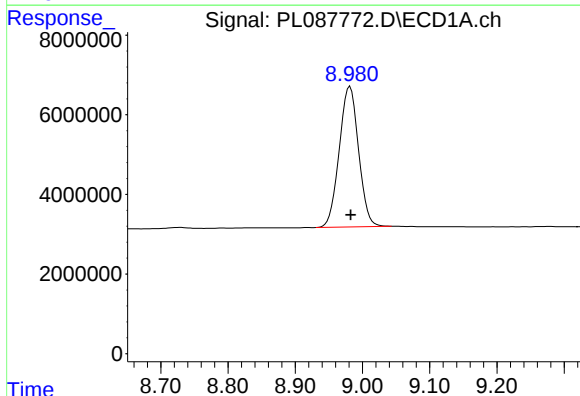
R.T.: 0.000 min
Exp R.T.: 6.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158388TB



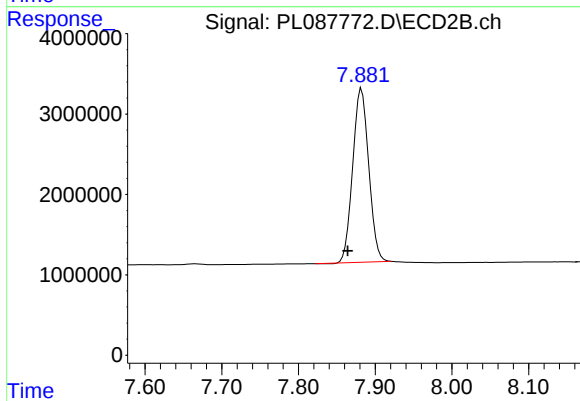
#27 Chlordane-5

R.T.: 5.654 min
Delta R.T.: 0.024 min
Response: 22650
Conc: 0.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.981 min
Delta R.T.: -0.001 min
Response: 70244881
Conc: 24.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.882 min
Delta R.T.: 0.018 min
Response: 31585943
Conc: 24.93 ng/ml