

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022725\
 Data File : PL094420.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2025 16:15
 Operator : AR\AJ
 Sample : PB166839BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166839BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 22:12:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 21 14:52:19 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.539	2.772	63176852	75869149	24.882	23.775
28)	SA Decachlor...	9.056	7.907	54897975	96063751	25.807	24.980
Target Compounds							
2)	A alpha-BHC	0.000	3.265	0	218501	N.D.	0.044 #
7)	B delta-BHC	4.765	4.136	1304216	111808	0.369	0.024 #
9)	A Endosulfan I	0.000	5.067f	0	61716	N.D.	0.015 #
10)	B gamma-Chl...	0.000	5.001f	0	472216	N.D.	0.109 #
11)	B alpha-Chl...	0.000	5.045	0	146627	N.D.	0.034 #
12)	B 4,4'-DDE	0.000	5.230	0	98858	N.D.	0.024 #
13)	MA Dieldrin	0.000	5.366	0	138852	N.D.	0.032 #
14)	MA Endrin	0.000	5.653f	0	318580	N.D.	0.094 #
16)	A 4,4'-DDD	0.000	5.781	0	145622	N.D.	0.046 #
17)	MA 4,4'-DDT	0.000	6.038	0	325375	N.D.	0.091 #
18)	B Endrin al...	0.000	6.084f	0	43062	N.D.	0.014 #
19)	B Endosulfa...	0.000	6.321	0	100288	N.D.	0.027 #
20)	A Methoxychlor	0.000	6.597	0	93627	N.D.	0.048 #
21)	B Endrin ke...	0.000	6.826	0	214345	N.D.	0.050 #
25)	Chlordane-3	0.000	5.001f	0	472216	N.D.	0.994 #
26)	Chlordane-4	0.000	5.045	0	146627	N.D.	0.312 #

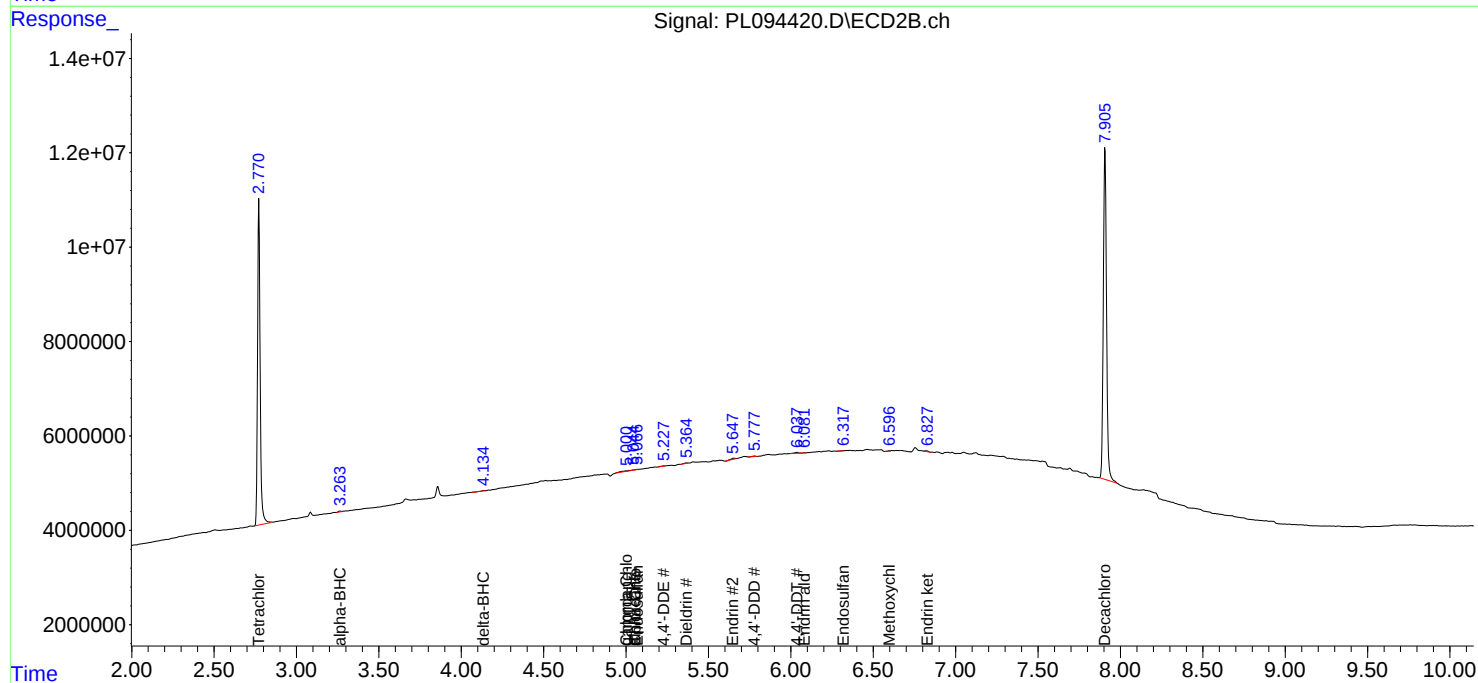
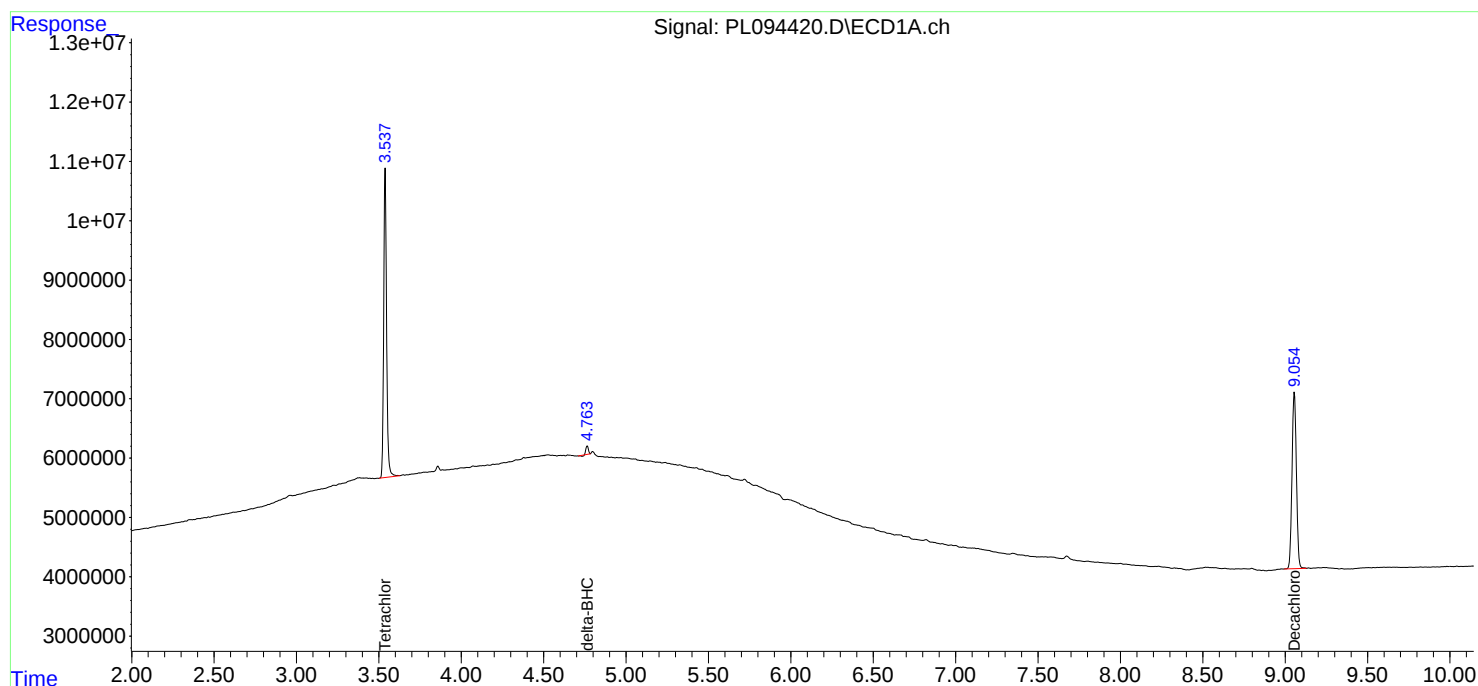
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

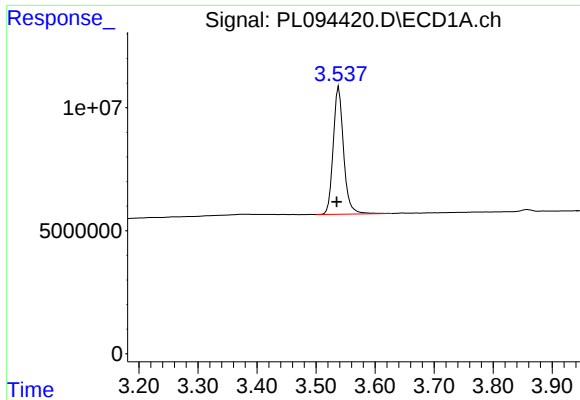
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022725\
Data File : PL094420.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Feb 2025 16:15
Operator : AR\AJ
Sample : PB166839BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB166839BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 22:12:13 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
Quant Title : GC Extractables
QLast Update : Fri Feb 21 14:52:19 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

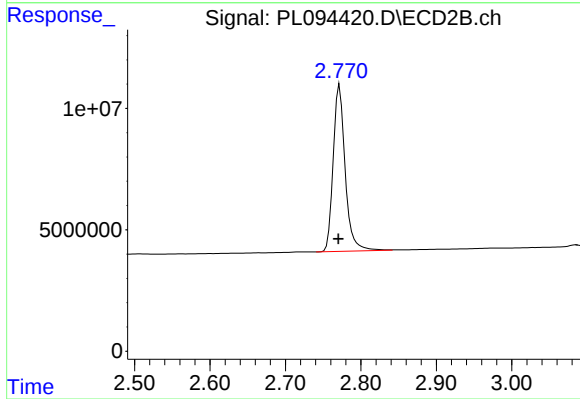




#1 Tetrachloro-m-xylene

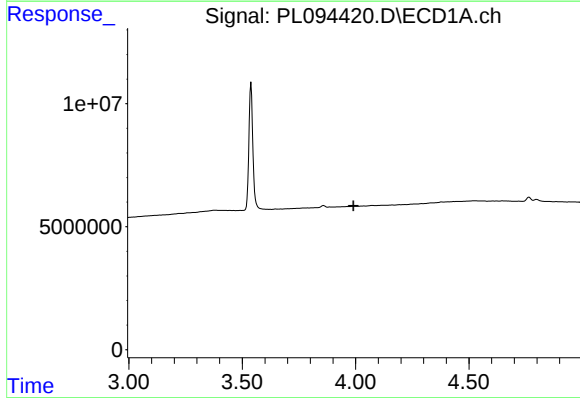
R.T.: 3.539 min
Delta R.T.: 0.004 min
Response: 63176852
Conc: 24.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB166839BL



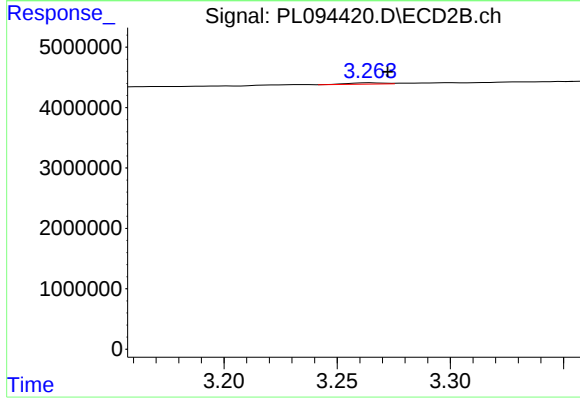
#1 Tetrachloro-m-xylene

R.T.: 2.772 min
Delta R.T.: 0.002 min
Response: 75869149
Conc: 23.77 ng/ml



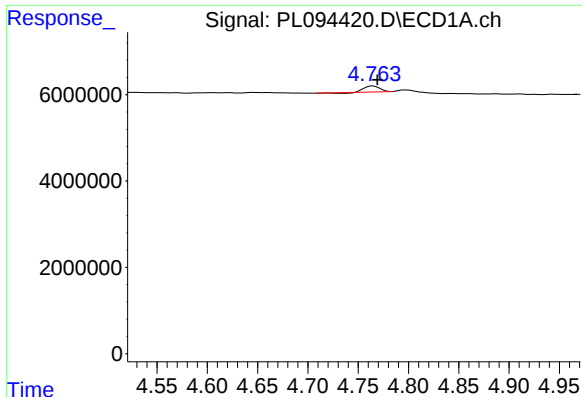
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.991 min
Response: 0
Conc: N.D.



#2 alpha-BHC

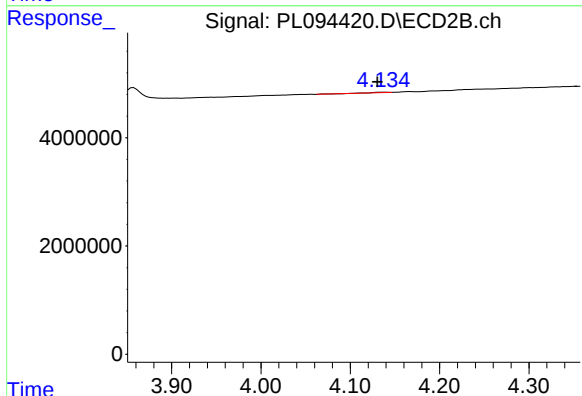
R.T.: 3.265 min
Delta R.T.: -0.008 min
Response: 218501
Conc: 0.04 ng/ml



#7 delta-BHC

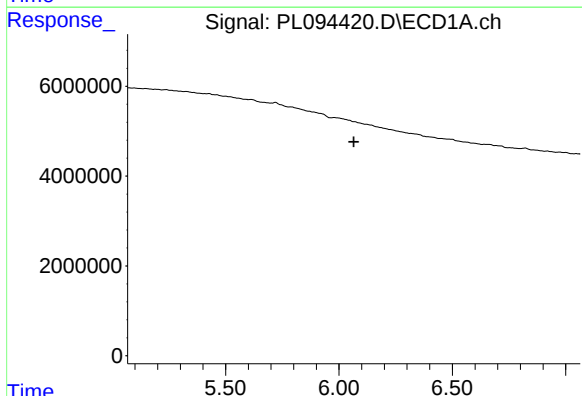
R.T.: 4.765 min
Delta R.T.: -0.004 min
Response: 1304216
Conc: 0.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB166839BL



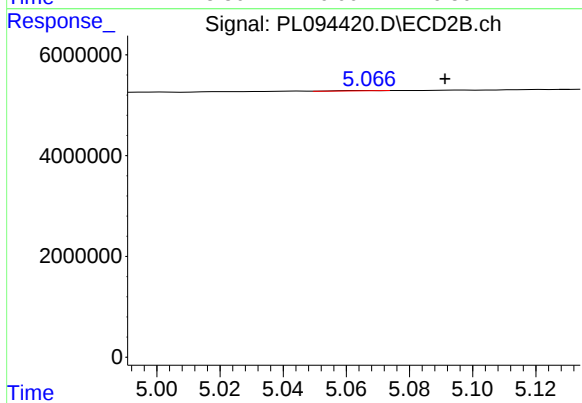
#7 delta-BHC

R.T.: 4.136 min
Delta R.T.: 0.006 min
Response: 111808
Conc: 0.02 ng/ml



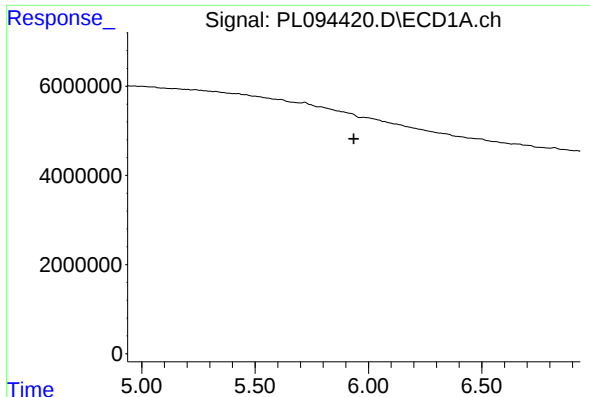
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.065 min
Response: 0
Conc: N.D.



#9 Endosulfan I

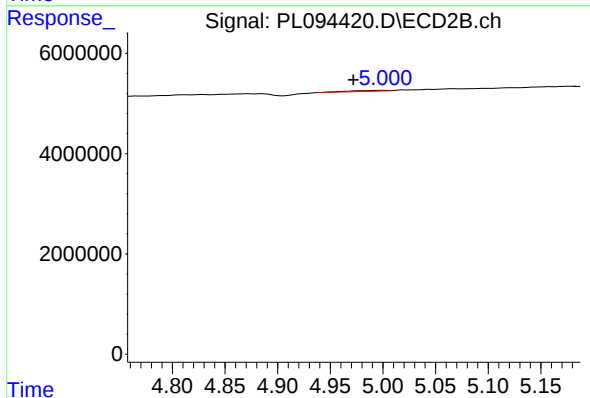
R.T.: 5.067 min
Delta R.T.: -0.024 min
Response: 61716
Conc: 0.02 ng/ml



#10 gamma-Chlordane

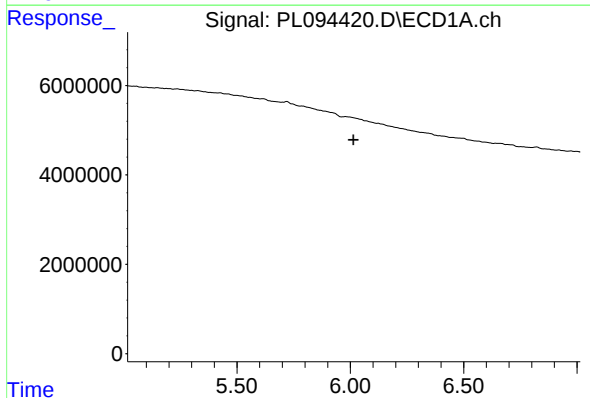
R.T.: 0.000 min
Exp R.T.: 5.935 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166839BL



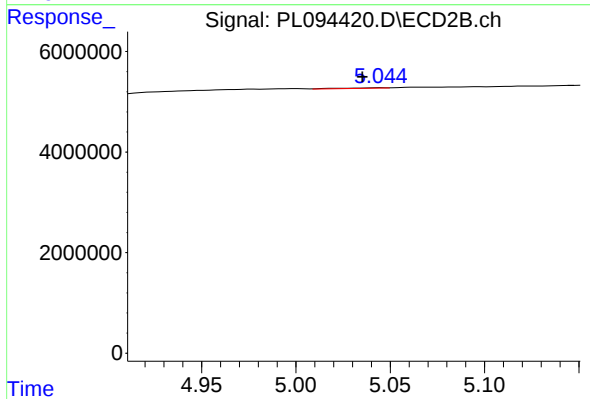
#10 gamma-Chlordane

R.T.: 5.001 min
Delta R.T.: 0.029 min
Response: 472216
Conc: 0.11 ng/ml



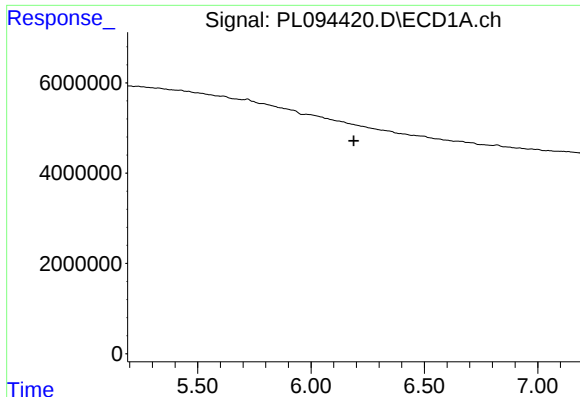
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.015 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

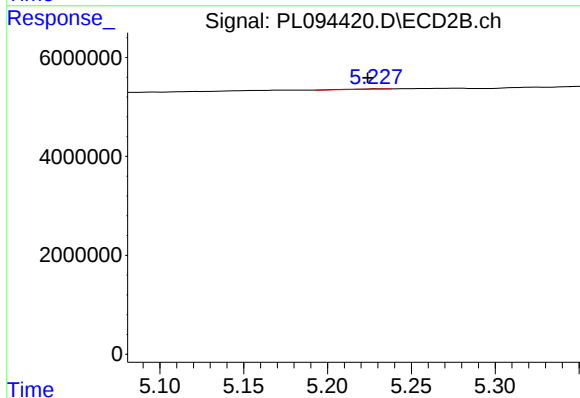
R.T.: 5.045 min
Delta R.T.: 0.010 min
Response: 146627
Conc: 0.03 ng/ml



#12 4,4'-DDE

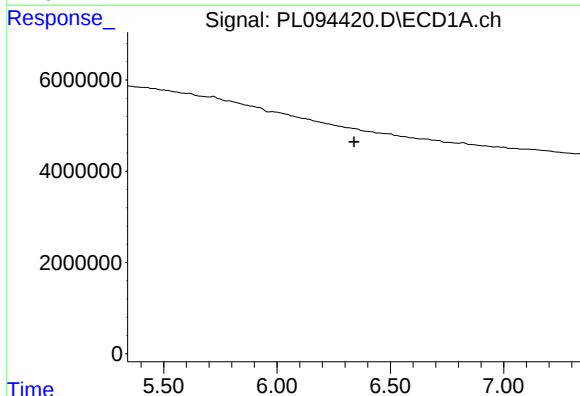
R.T.: 0.000 min
Exp R.T.: 6.188 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166839BL



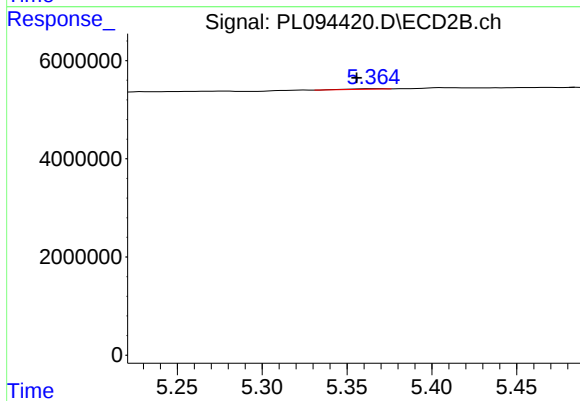
#12 4,4'-DDE

R.T.: 5.230 min
Delta R.T.: 0.006 min
Response: 98858
Conc: 0.02 ng/ml



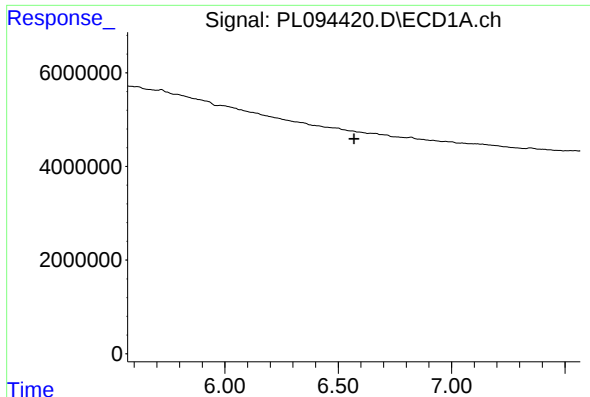
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.340 min
Response: 0
Conc: N.D.



#13 Dieldrin

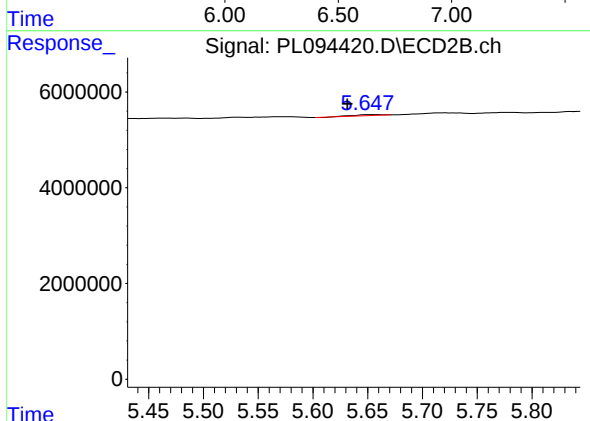
R.T.: 5.366 min
Delta R.T.: 0.010 min
Response: 138852
Conc: 0.03 ng/ml



#14 Endrin

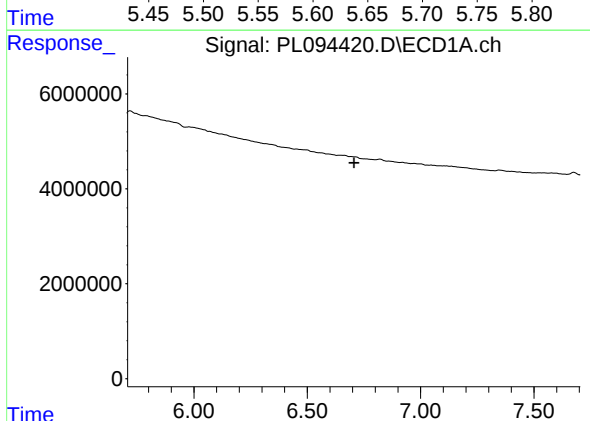
R.T.: 0.000 min
Exp R.T.: 6.570 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166839BL



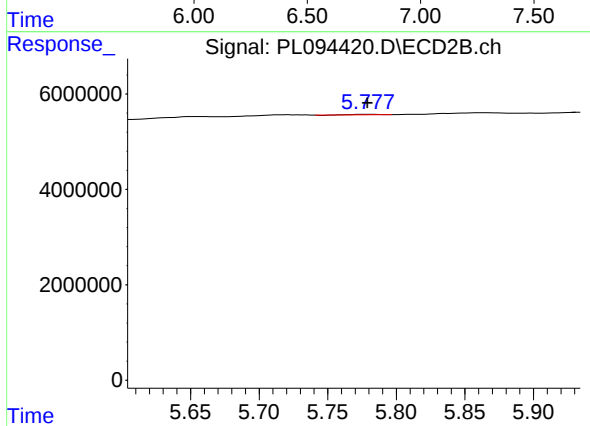
#14 Endrin

R.T.: 5.653 min
Delta R.T.: 0.022 min
Response: 318580
Conc: 0.09 ng/ml



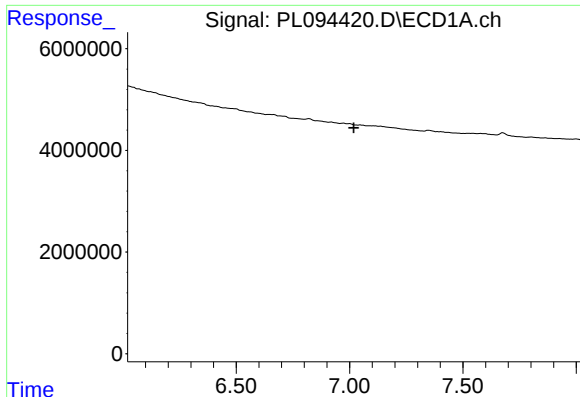
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.706 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

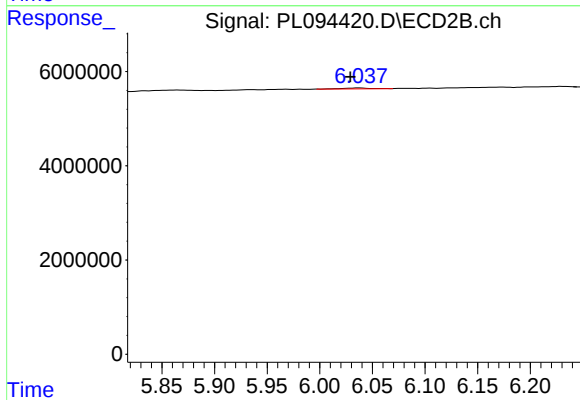
R.T.: 5.781 min
Delta R.T.: 0.002 min
Response: 145622
Conc: 0.05 ng/ml



#17 4,4'-DDT

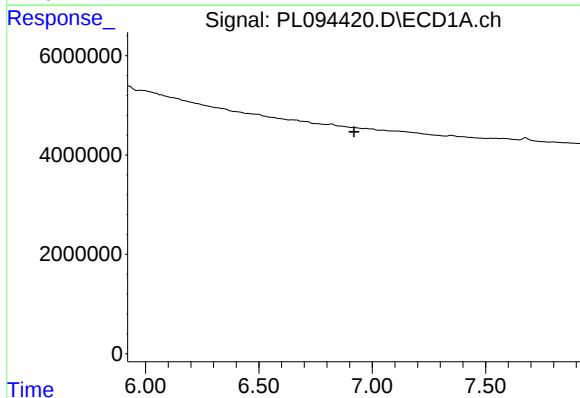
R.T.: 0.000 min
Exp R.T.: 7.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166839BL



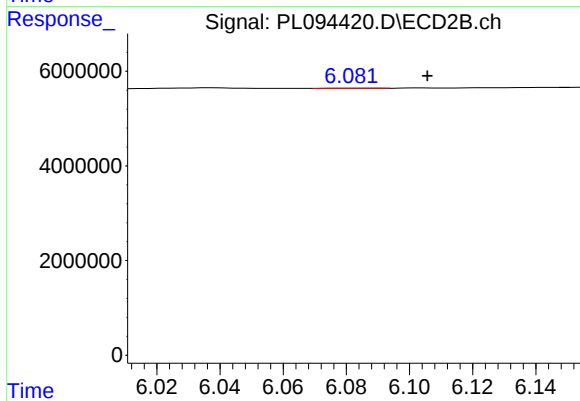
#17 4,4'-DDT

R.T.: 6.038 min
Delta R.T.: 0.009 min
Response: 325375
Conc: 0.09 ng/ml



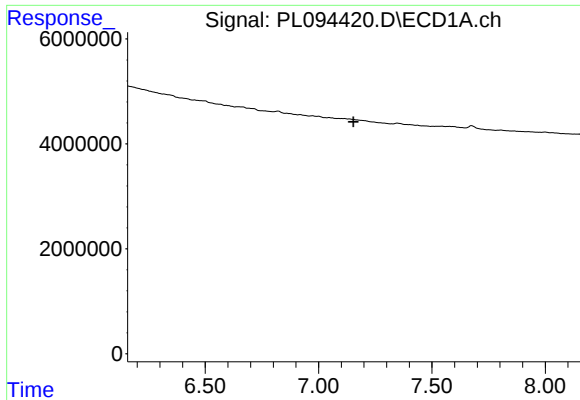
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.920 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

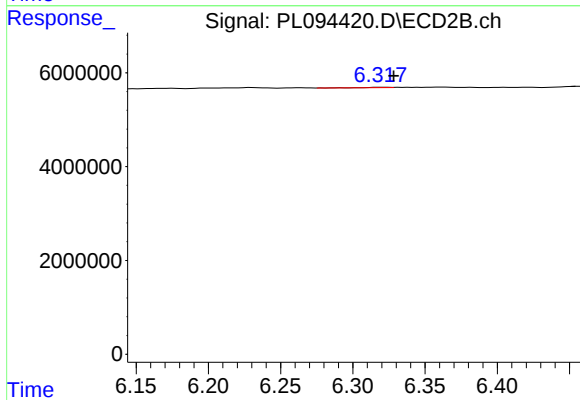
R.T.: 6.084 min
Delta R.T.: -0.021 min
Response: 43062
Conc: 0.01 ng/ml



#19 Endosulfan Sulfate

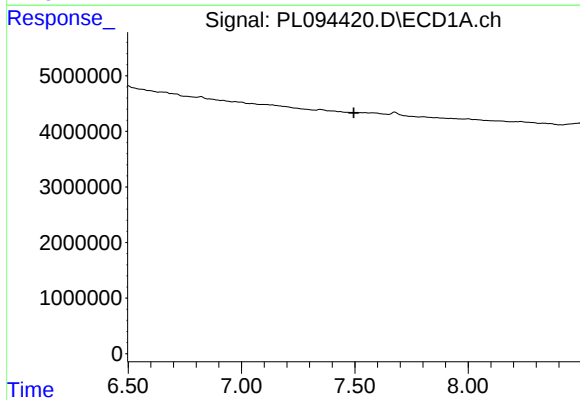
R.T.: 0.000 min
Exp R.T.: 7.154 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166839BL



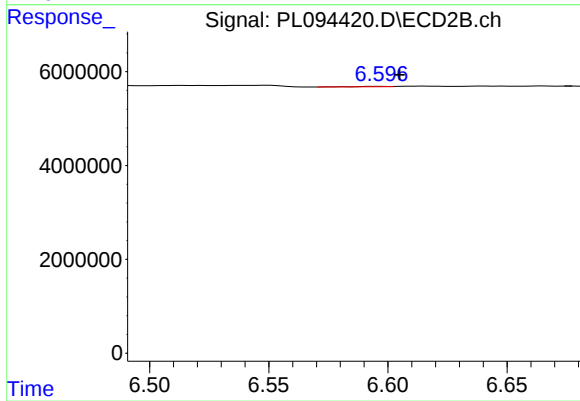
#19 Endosulfan Sulfate

R.T.: 6.321 min
Delta R.T.: -0.008 min
Response: 100288
Conc: 0.03 ng/ml



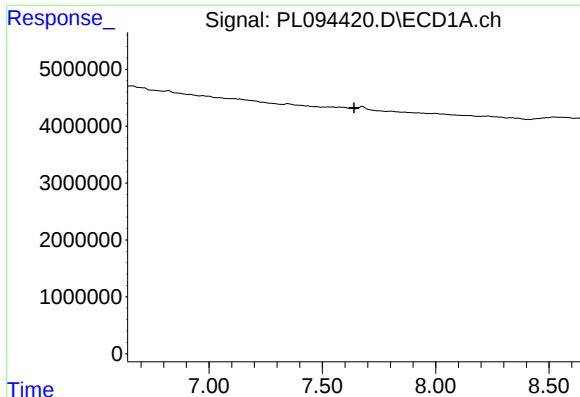
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.496 min
Response: 0
Conc: N.D.



#20 Methoxychlor

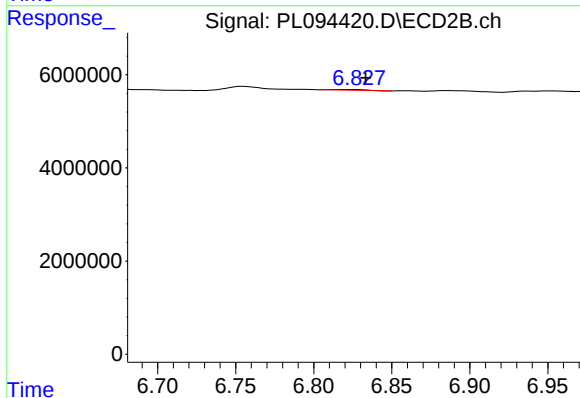
R.T.: 6.597 min
Delta R.T.: -0.008 min
Response: 93627
Conc: 0.05 ng/ml



#21 Endrin ketone

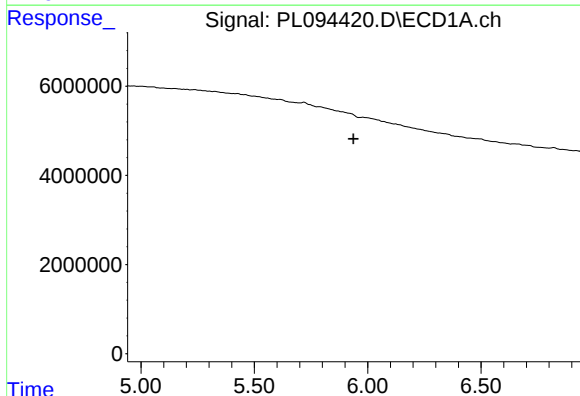
R.T.: 0.000 min
Exp R.T.: 7.639 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166839BL



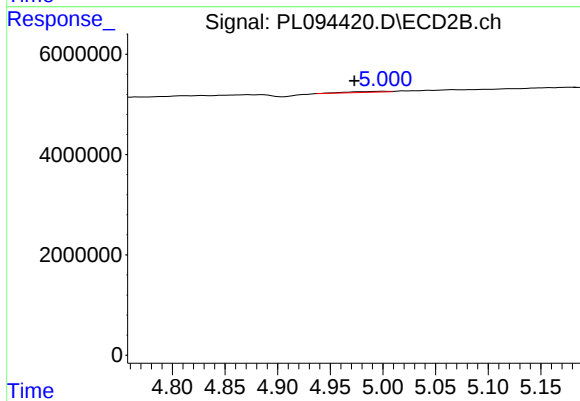
#21 Endrin ketone

R.T.: 6.826 min
Delta R.T.: -0.008 min
Response: 214345
Conc: 0.05 ng/ml



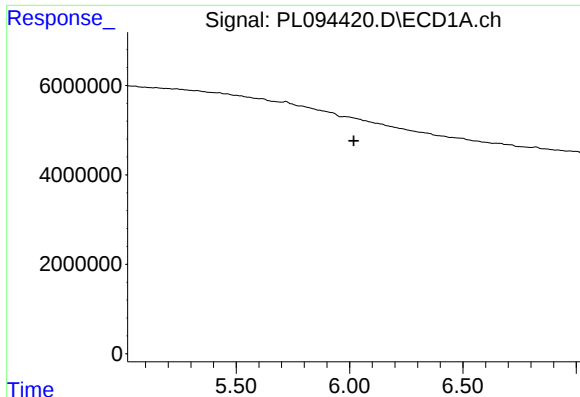
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.938 min
Response: 0
Conc: N.D.



#25 Chlordane-3

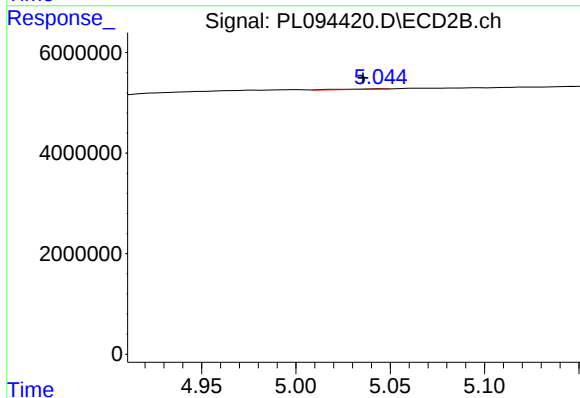
R.T.: 5.001 min
Delta R.T.: 0.028 min
Response: 472216
Conc: 0.99 ng/ml



#26 Chlordane-4

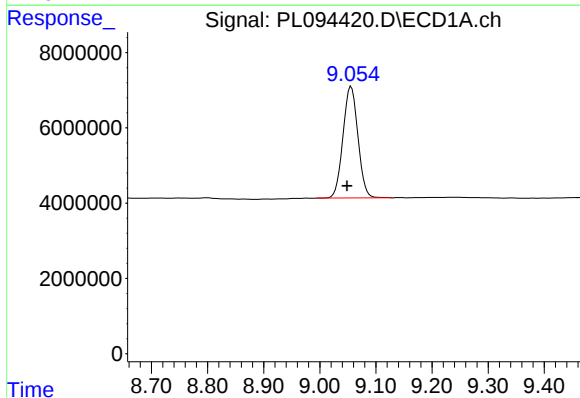
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166839BL



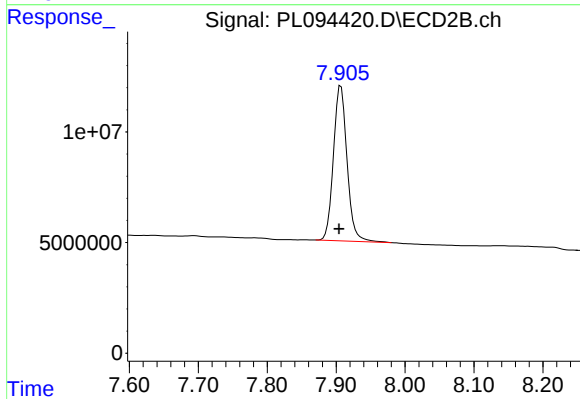
#26 Chlordane-4

R.T.: 5.045 min
Delta R.T.: 0.009 min
Response: 146627
Conc: 0.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.056 min
Delta R.T.: 0.007 min
Response: 54897975
Conc: 25.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.907 min
Delta R.T.: 0.003 min
Response: 96063751
Conc: 24.98 ng/ml