

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103124\
 Data File : PL092763.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2024 15:11
 Operator : AR\AJ
 Sample : PB164400BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB164400BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 02:34:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 2024
 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...	3.547	2.779	48772738	51399324	19.905	18.889
28)	SA Decachlor...	9.065	7.921	41651161	58922720	21.642	21.589
Target Compounds							
2)	A alpha-BHC	0.000	3.270	0	203042	N.D.	0.051 #
4)	MA Heptachlor	0.000	3.951	0	83114	N.D.	0.022 #
5)	MB Aldrin	0.000	4.234	0	57658	N.D.	0.016 #
6)	B beta-BHC	0.000	3.913	0	321026	N.D.	0.195 #
7)	B delta-BHC	4.773	4.140	2913616	343731	0.931	0.089 #
9)	A Endosulfan I	0.000	5.079f	0	33033	N.D.	0.011 #
10)	B gamma-Chl...	0.000	4.955f	0	695356	N.D.	0.207 #
11)	B alpha-Chl...	0.000	5.030f	0	32758	N.D.	0.010 #
17)	MA 4,4'-DDT	0.000	6.042	0	218185	N.D.	0.081 #
19)	B Endosulfa...	0.000	6.348	0	107952	N.D.	0.040 #
20)	A Methoxychlor	0.000	6.598f	0	48200	N.D.	0.034 #
23)	Chlordane-1	0.000	3.784	0	54689	N.D.	0.515 #
24)	Chlordane-2	0.000	4.342	0	36802	N.D.	0.297 #
25)	Chlordane-3	0.000	4.955f	0	695356	N.D.	1.917 #
26)	Chlordane-4	0.000	5.030	0	32758	N.D.	0.094 #

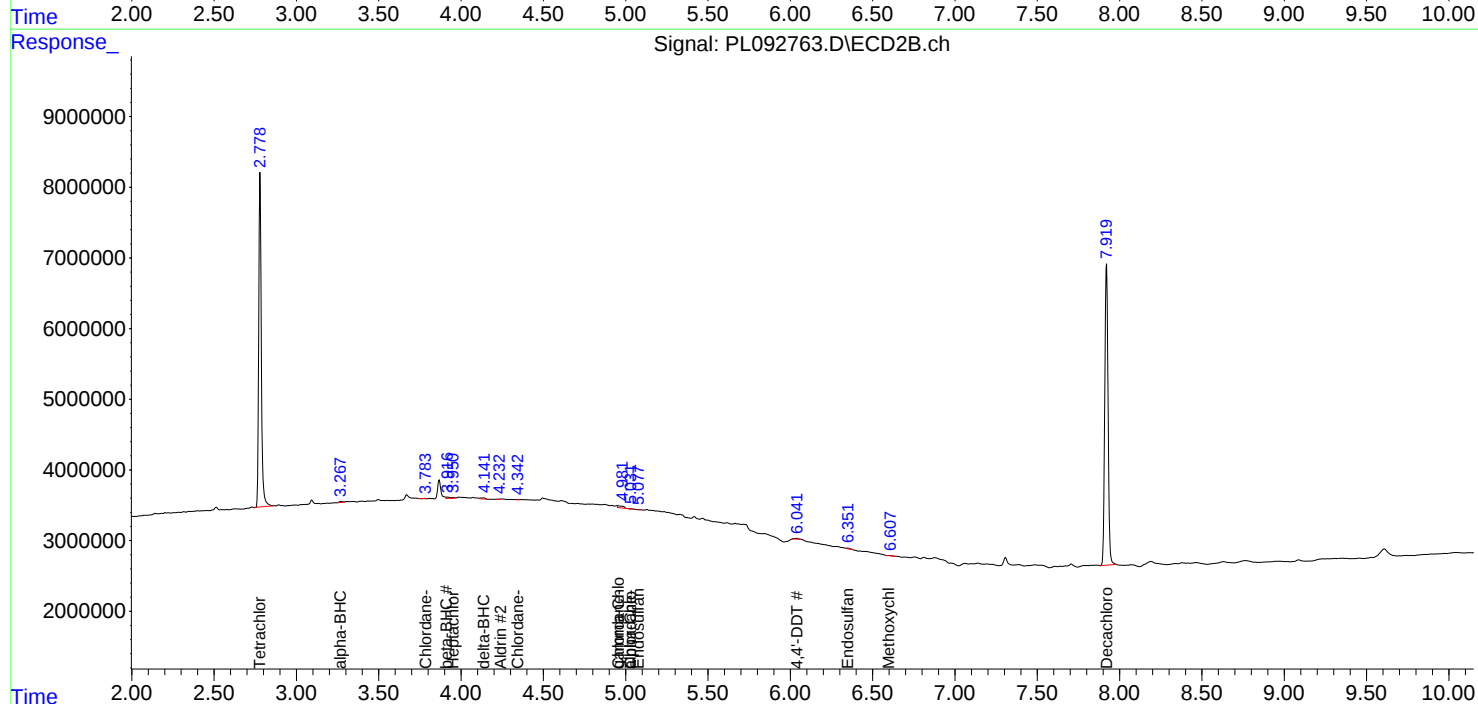
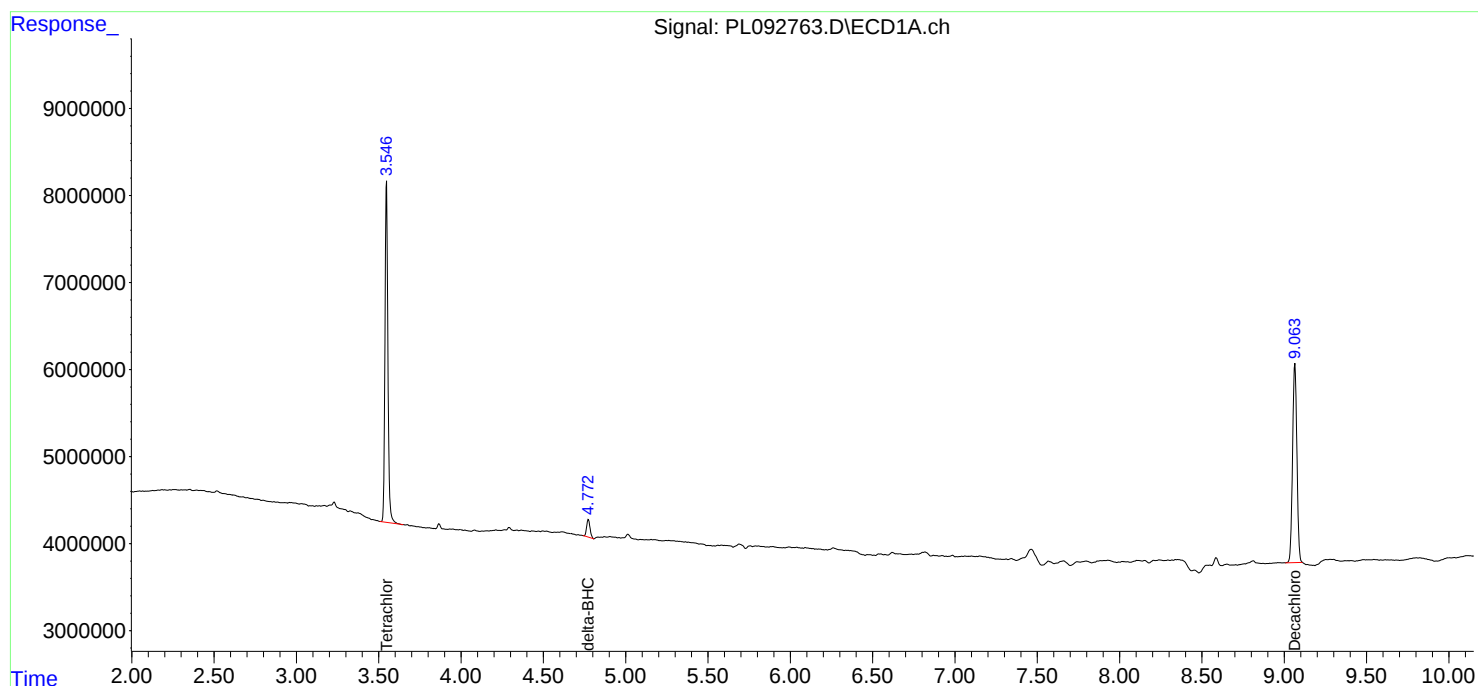
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

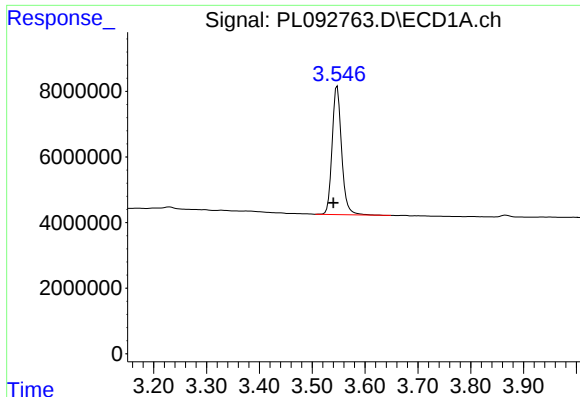
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103124\
Data File : PL092763.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2024 15:11
Operator : AR\AJ
Sample : PB164400BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB164400BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 02:34:04 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
Quant Title : GC Extractables
QLast Update : Mon Oct 28 18:58:23 2024
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

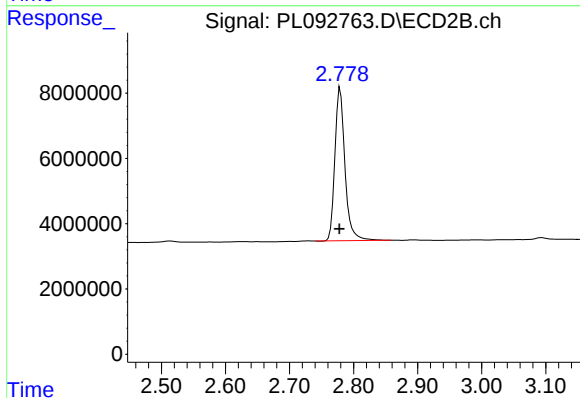




#1 Tetrachloro-m-xylene

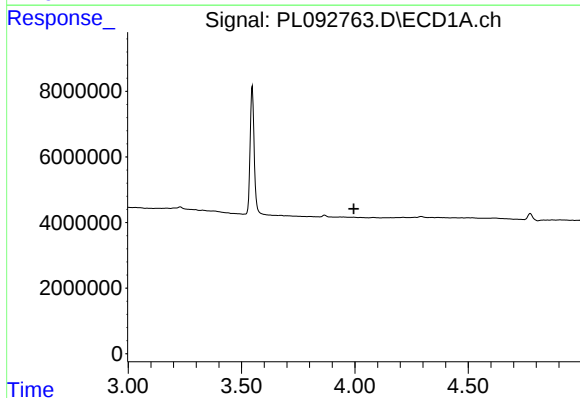
R.T.: 3.547 min
Delta R.T.: 0.007 min
Response: 48772738
Conc: 19.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB164400BL



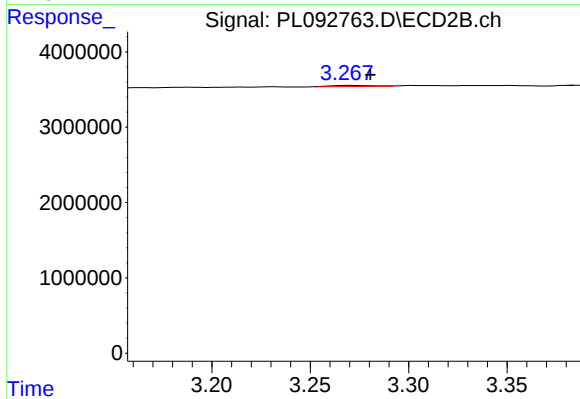
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: 0.001 min
Response: 51399324
Conc: 18.89 ng/ml



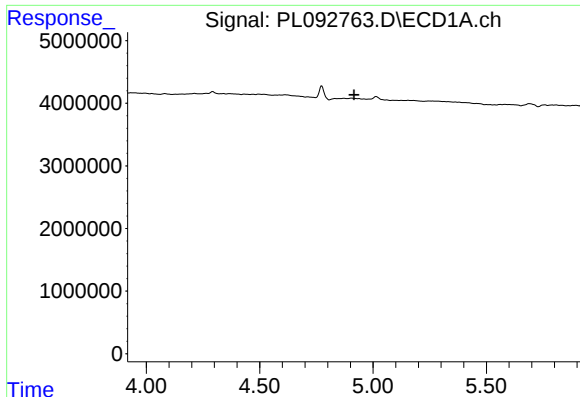
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.996 min
Response: 0
Conc: N.D.



#2 alpha-BHC

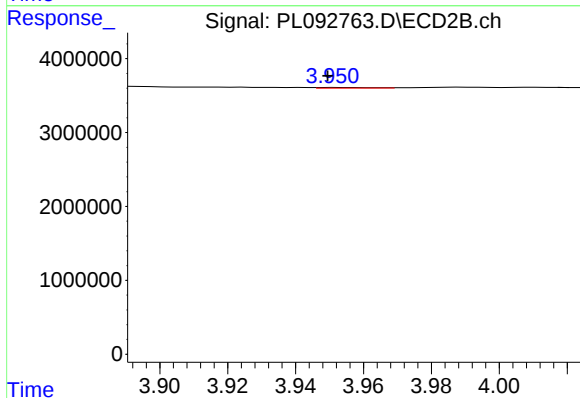
R.T.: 3.270 min
Delta R.T.: -0.011 min
Response: 203042
Conc: 0.05 ng/ml



#4 Heptachlor

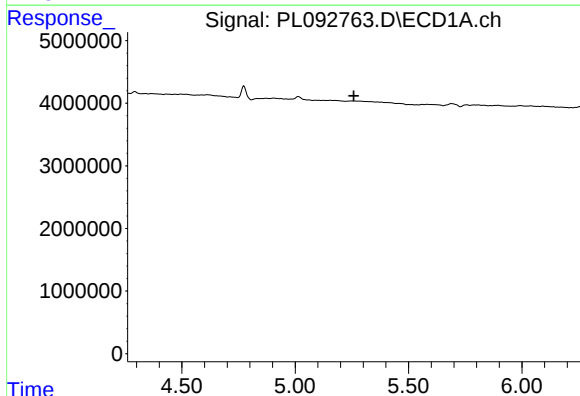
R.T.: 0.000 min
Exp R.T.: 4.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164400BL



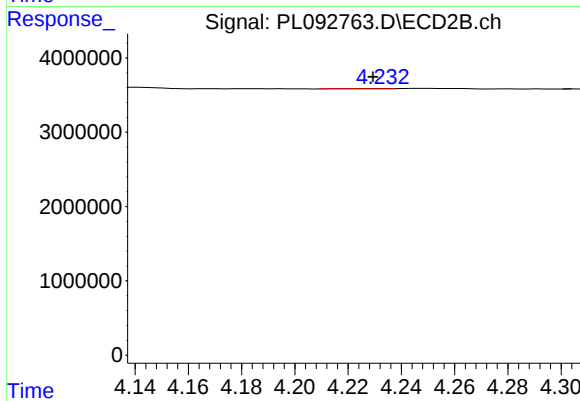
#4 Heptachlor

R.T.: 3.951 min
Delta R.T.: 0.002 min
Response: 83114
Conc: 0.02 ng/ml



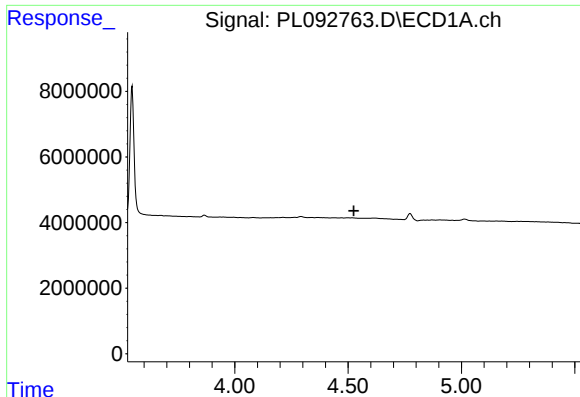
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.



#5 Aldrin

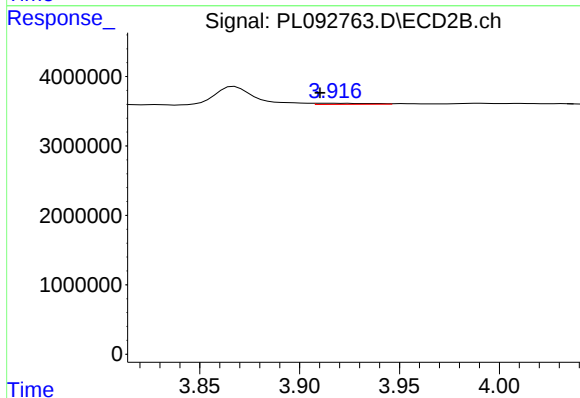
R.T.: 4.234 min
Delta R.T.: 0.004 min
Response: 57658
Conc: 0.02 ng/ml



#6 beta-BHC

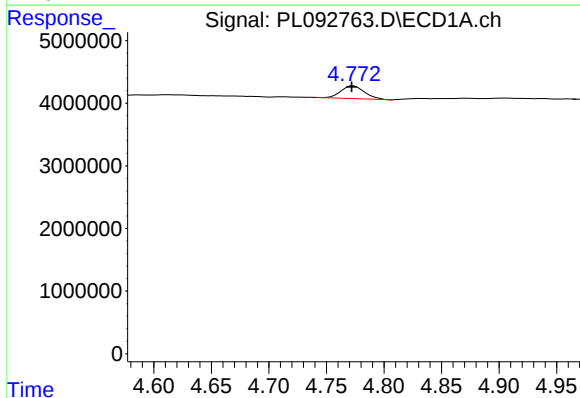
R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164400BL



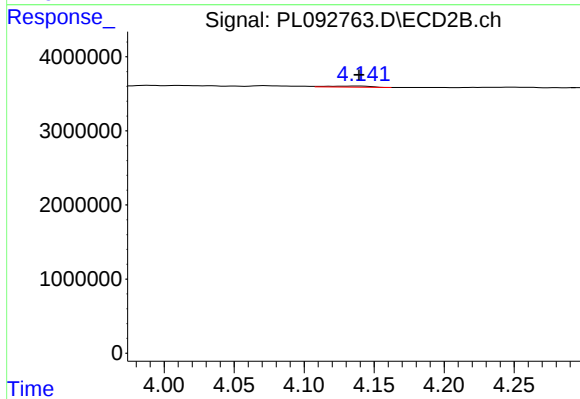
#6 beta-BHC

R.T.: 3.913 min
Delta R.T.: 0.002 min
Response: 321026
Conc: 0.20 ng/ml



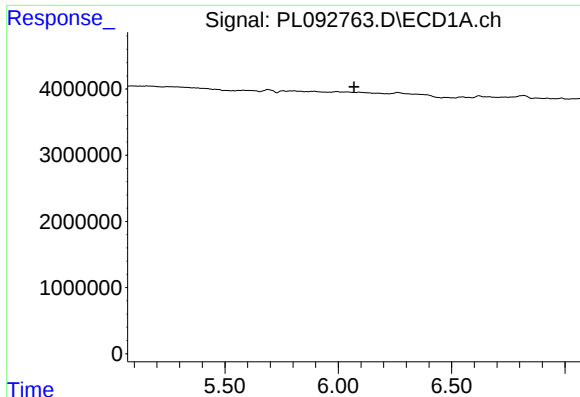
#7 delta-BHC

R.T.: 4.773 min
Delta R.T.: 0.001 min
Response: 2913616
Conc: 0.93 ng/ml



#7 delta-BHC

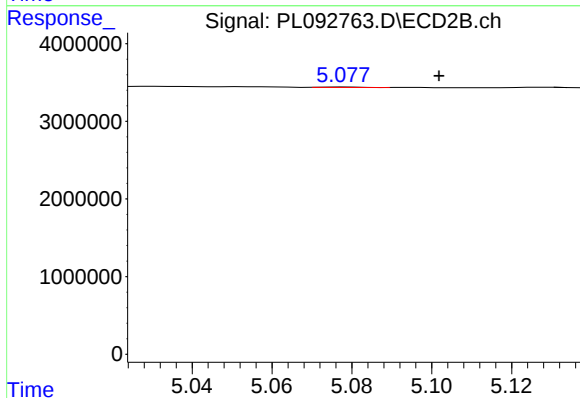
R.T.: 4.140 min
Delta R.T.: 0.000 min
Response: 343731
Conc: 0.09 ng/ml



#9 Endosulfan I

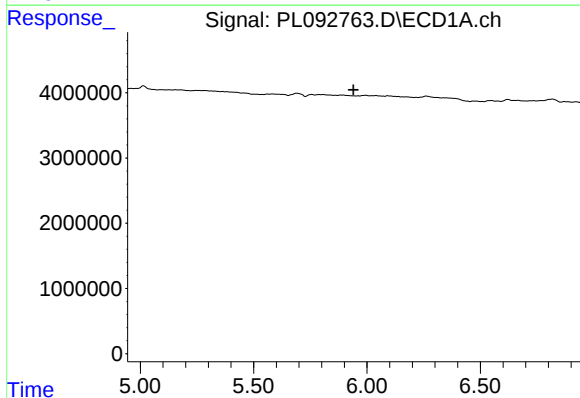
R.T.: 0.000 min
Exp R.T.: 6.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164400BL



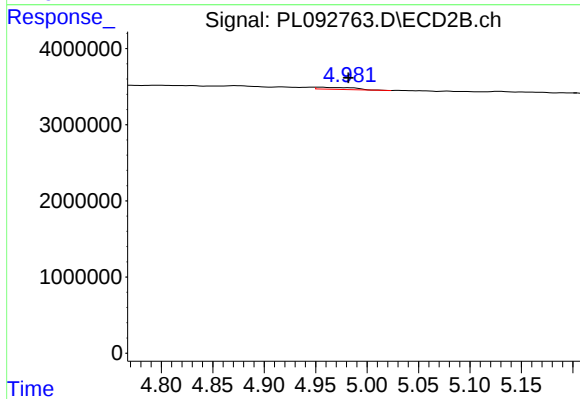
#9 Endosulfan I

R.T.: 5.079 min
Delta R.T.: -0.023 min
Response: 33033
Conc: 0.01 ng/ml



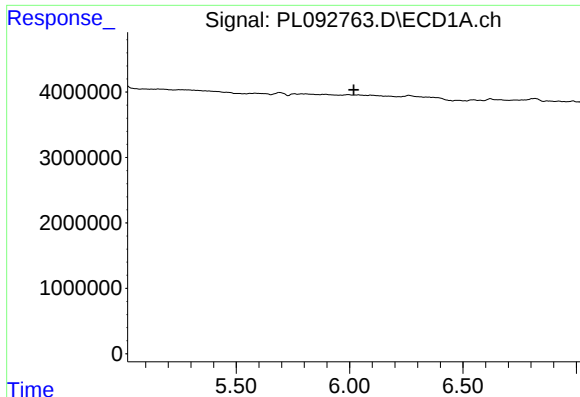
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

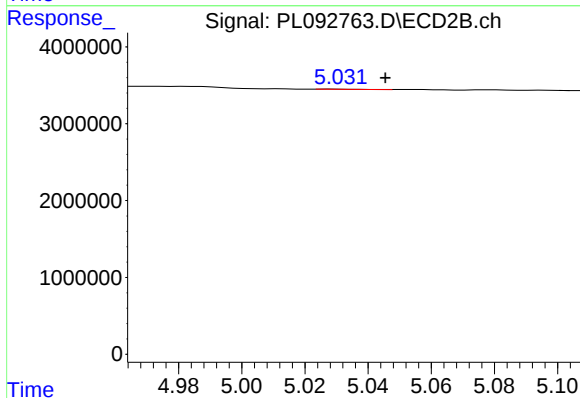
R.T.: 4.955 min
Delta R.T.: -0.027 min
Response: 695356
Conc: 0.21 ng/ml



#11 alpha-Chlordane

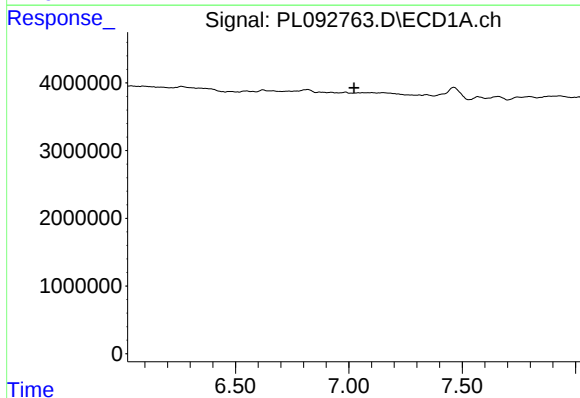
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164400BL



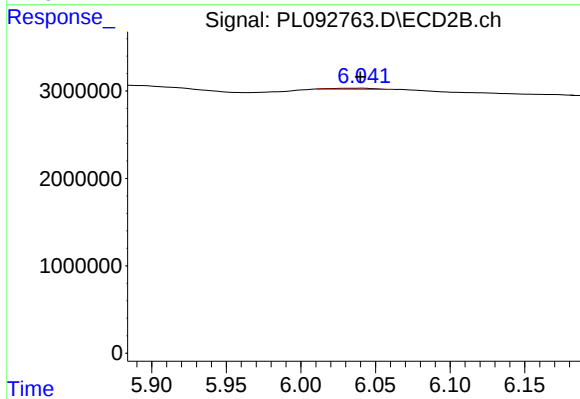
#11 alpha-Chlordane

R.T.: 5.030 min
Delta R.T.: -0.016 min
Response: 32758
Conc: 0.01 ng/ml



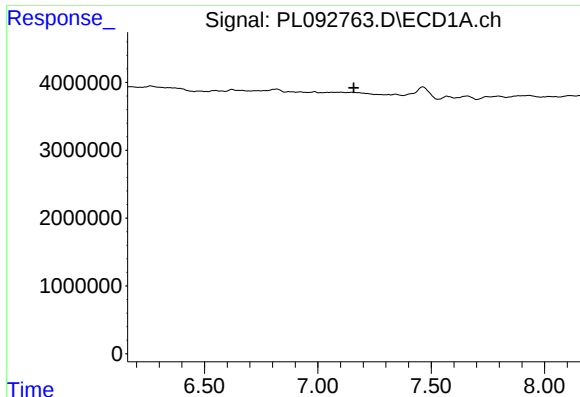
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.023 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

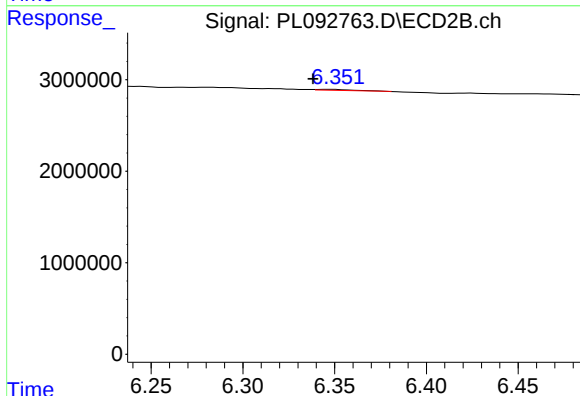
R.T.: 6.042 min
Delta R.T.: 0.002 min
Response: 218185
Conc: 0.08 ng/ml



#19 Endosulfan Sulfate

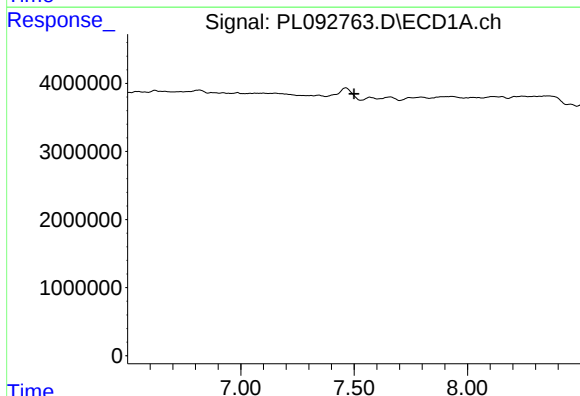
R.T.: 0.000 min
Exp R.T.: 7.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164400BL



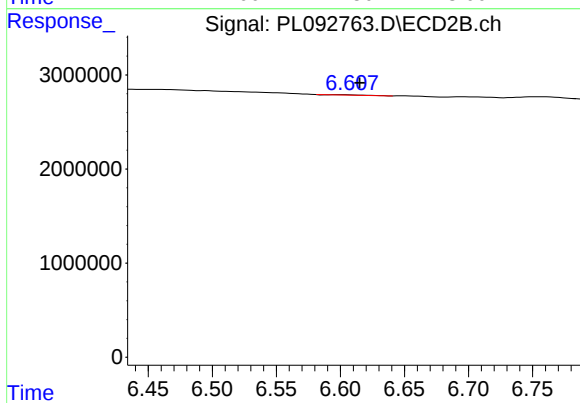
#19 Endosulfan Sulfate

R.T.: 6.348 min
Delta R.T.: 0.009 min
Response: 107952
Conc: 0.04 ng/ml



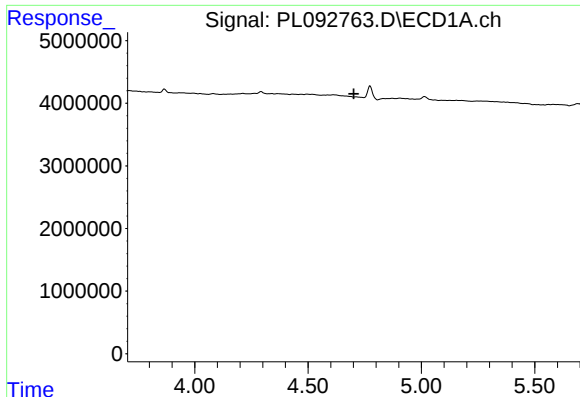
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.499 min
Response: 0
Conc: N.D.



#20 Methoxychlor

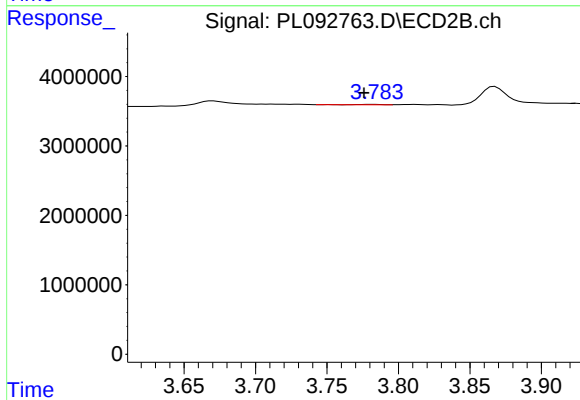
R.T.: 6.598 min
Delta R.T.: -0.017 min
Response: 48200
Conc: 0.03 ng/ml



#23 Chlordane-1

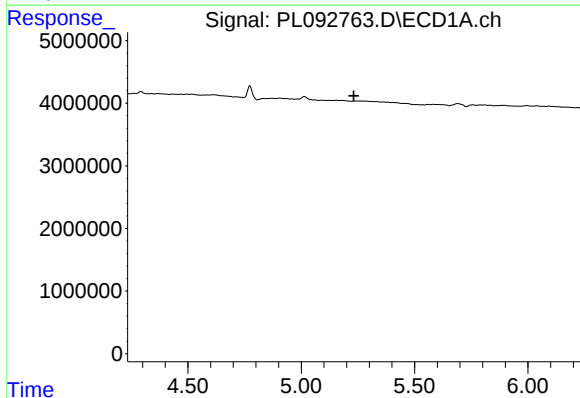
R.T.: 0.000 min
Exp R.T.: 4.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164400BL



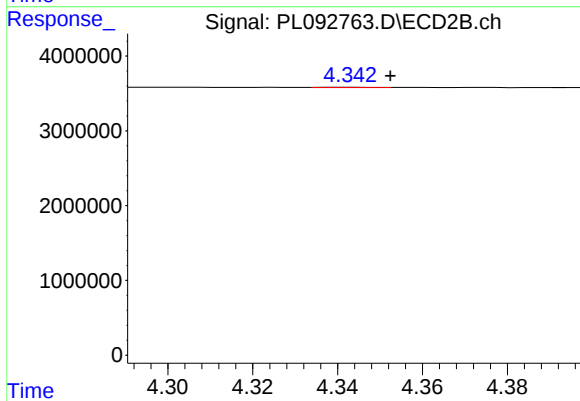
#23 Chlordane-1

R.T.: 3.784 min
Delta R.T.: 0.008 min
Response: 54689
Conc: 0.52 ng/ml



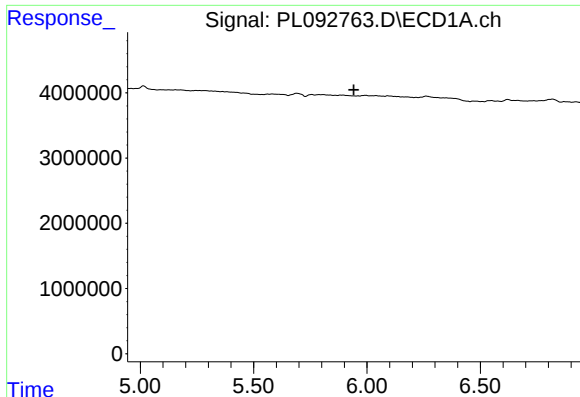
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.231 min
Response: 0
Conc: N.D.



#24 Chlordane-2

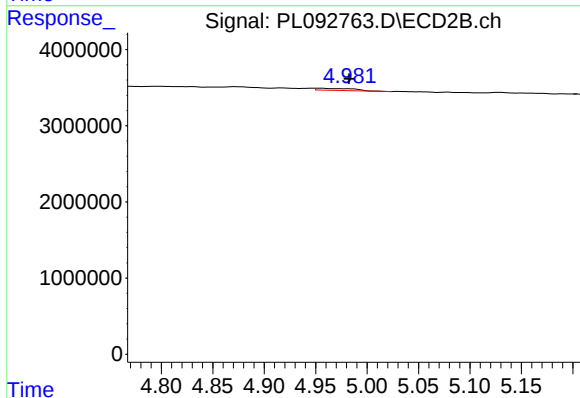
R.T.: 4.342 min
Delta R.T.: -0.010 min
Response: 36802
Conc: 0.30 ng/ml



#25 Chlordane-3

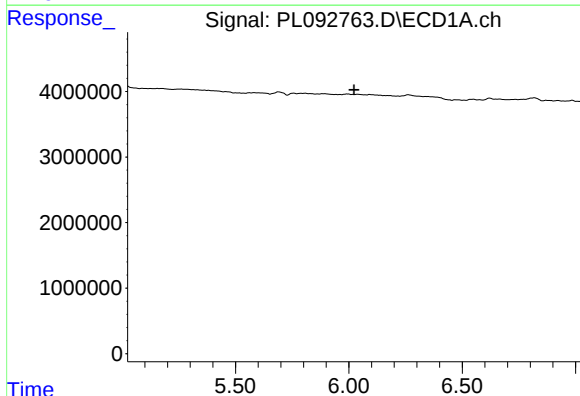
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164400BL



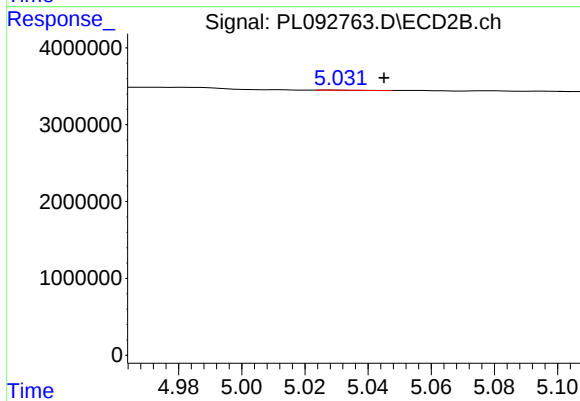
#25 Chlordane-3

R.T.: 4.955 min
Delta R.T.: -0.028 min
Response: 695356
Conc: 1.92 ng/ml



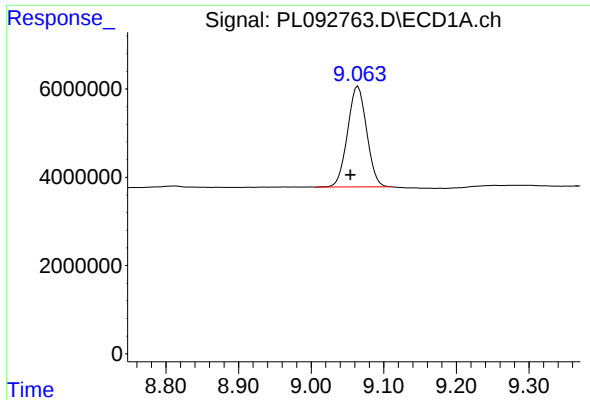
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.



#26 Chlordane-4

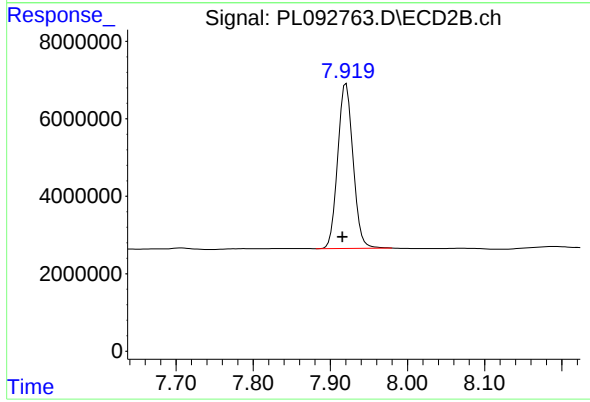
R.T.: 5.030 min
Delta R.T.: -0.015 min
Response: 32758
Conc: 0.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.065 min
Delta R.T.: 0.011 min
Response: 41651161
Conc: 21.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB164400BL



#28 Decachlorobiphenyl

R.T.: 7.921 min
Delta R.T.: 0.005 min
Response: 58922720
Conc: 21.59 ng/ml