

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092724\
 Data File : PL092116.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2024 15:51
 Operator : AR\AJ
 Sample : PB163742BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163742BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 00:07:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 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...	3.541	2.779	38015390	44540132	17.088	17.759
28)	SA Decachlor...	9.059	7.922	28266939	42509333	17.255	16.991
Target Compounds							
2)	A alpha-BHC	0.000	3.278	0	64826	N.D.	0.018 #
3)	MA gamma-BHC...	0.000	3.628	0	136191	N.D.	0.039 #
4)	MA Heptachlor	0.000	3.984f	0	110824	N.D.	0.032 #
5)	MB Aldrin	0.000	4.250	0	816654	N.D.	0.240 #
6)	B beta-BHC	0.000	3.911	0	233258	N.D.	0.155 #
7)	B delta-BHC	0.000	4.144	0	46314	N.D.	0.013 #
8)	B Heptachlo...	0.000	4.758f	0	372520	N.D.	0.123 #
9)	A Endosulfan I	0.000	5.110	0	33756	N.D.	0.012 #
11)	B alpha-Chl...	0.000	5.029f	0	76898	N.D.	0.026 #
12)	B 4,4'-DDE	0.000	5.247	0	88017	N.D.	0.032 #
14)	MA Endrin	0.000	5.647	0	191360	N.D.	0.073 #
15)	B Endosulfa...	6.768f	0.000	2557608	0	1.163	N.D. #
17)	MA 4,4'-DDT	0.000	6.051	0	201903	N.D.	0.087 #
18)	B Endrin al...	0.000	6.132	0	292964	N.D.	0.144 #
19)	B Endosulfa...	0.000	6.350	0	242036	N.D.	0.100 #
20)	A Methoxychlor	0.000	6.612	0	9939	N.D.	0.008 #
21)	B Endrin ke...	0.000	6.834f	0	38915	N.D.	0.014 #
22)	Mirex	0.000	7.009f	0	152390	N.D.	0.063 #
26)	Chlordane-4	0.000	5.029f	0	76898	N.D.	0.242 #

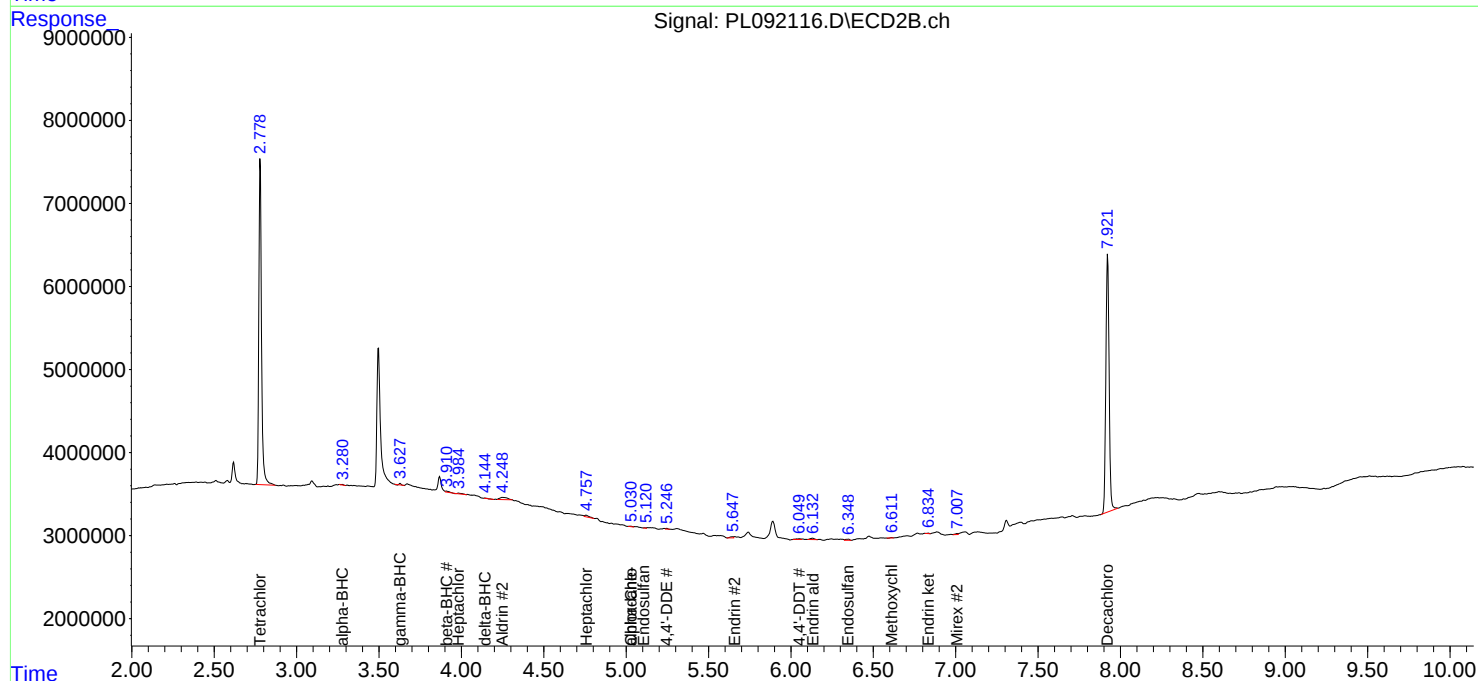
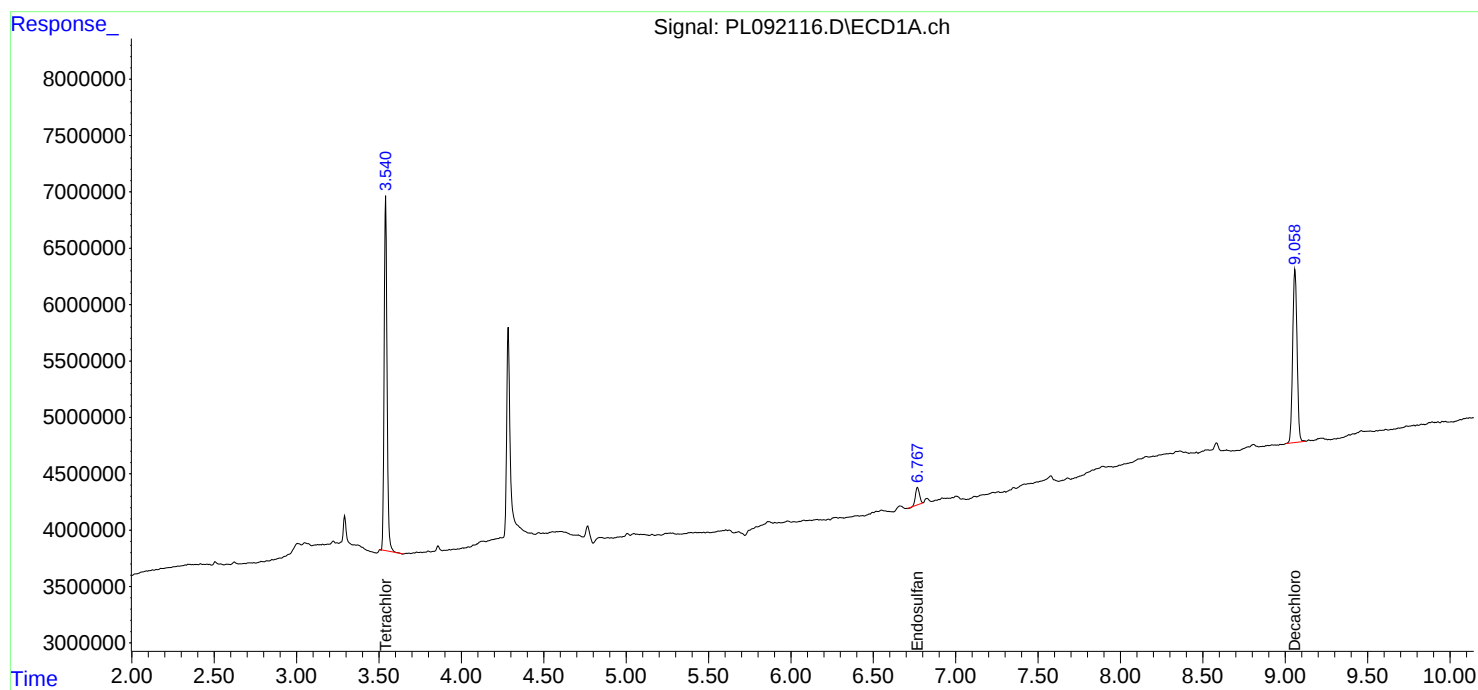
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

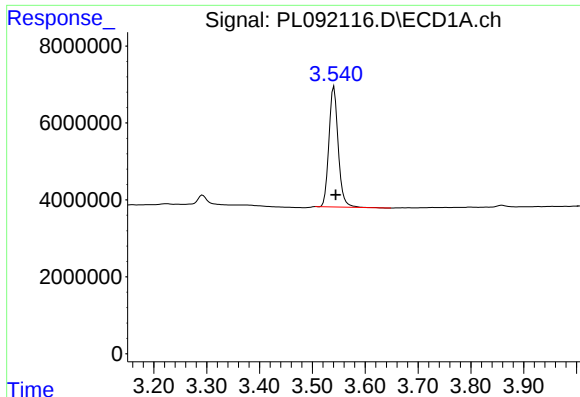
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092724\
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Acq On : 27 Sep 2024 15:51
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ALS Vial : 11 Sample Multiplier: 1

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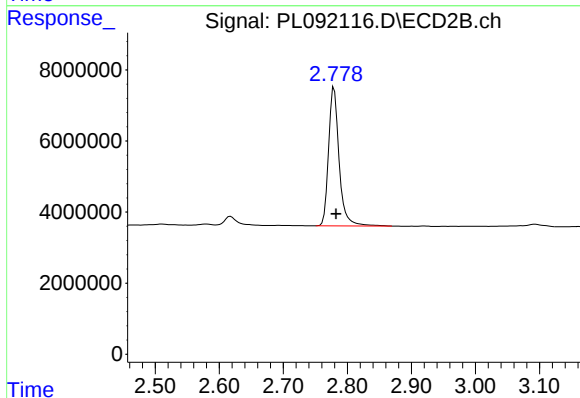




#1 Tetrachloro-m-xylene

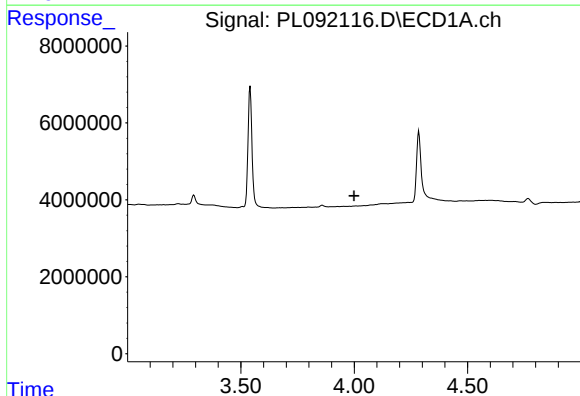
R.T.: 3.541 min
Delta R.T.: -0.003 min
Response: 38015390
Conc: 17.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB163742BL



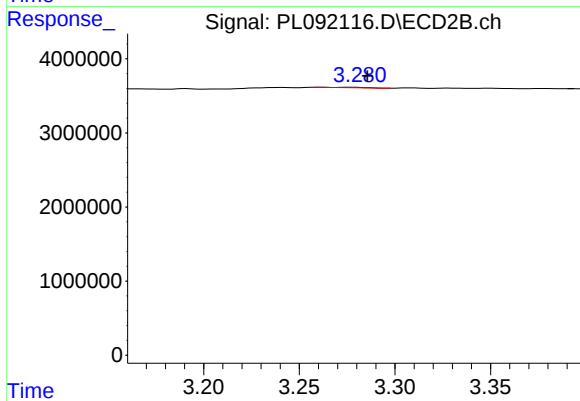
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: -0.003 min
Response: 44540132
Conc: 17.76 ng/ml



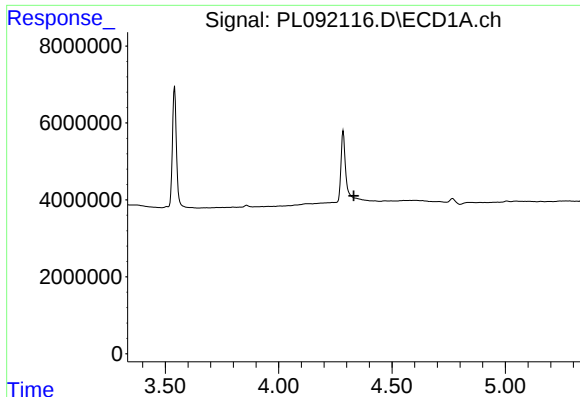
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.999 min
Response: 0
Conc: N.D.



#2 alpha-BHC

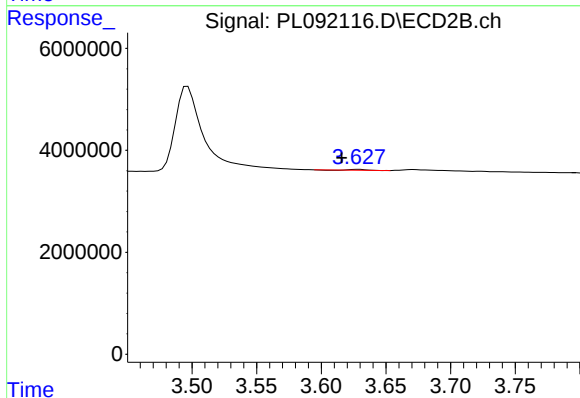
R.T.: 3.278 min
Delta R.T.: -0.008 min
Response: 64826
Conc: 0.02 ng/ml



#3 gamma-BHC (Lindane)

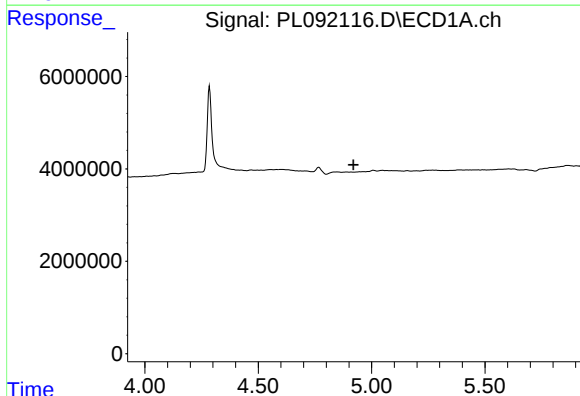
R.T.: 0.000 min
Exp R.T.: 4.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163742BL



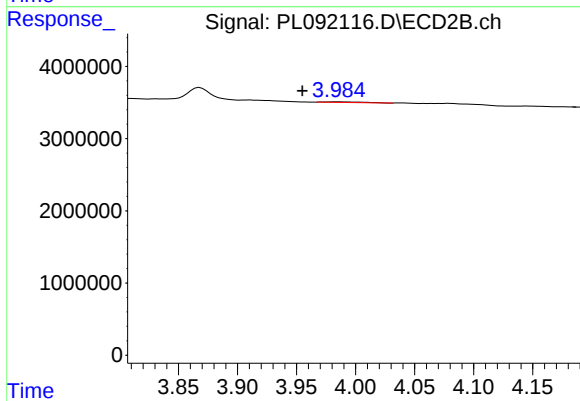
#3 gamma-BHC (Lindane)

R.T.: 3.628 min
Delta R.T.: 0.013 min
Response: 136191
Conc: 0.04 ng/ml



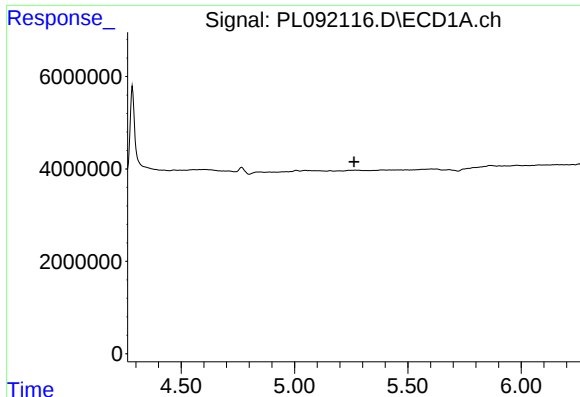
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.920 min
Response: 0
Conc: N.D.



#4 Heptachlor

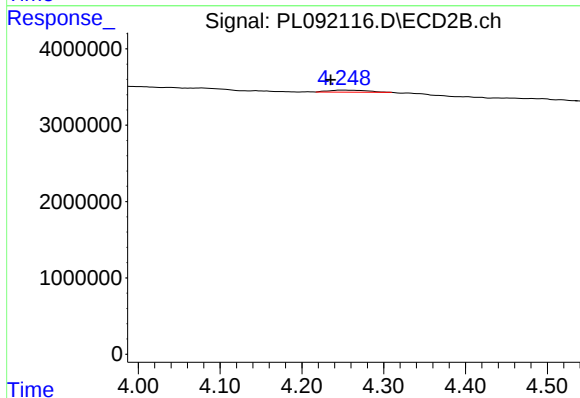
R.T.: 3.984 min
Delta R.T.: 0.029 min
Response: 110824
Conc: 0.03 ng/ml



#5 Aldrin

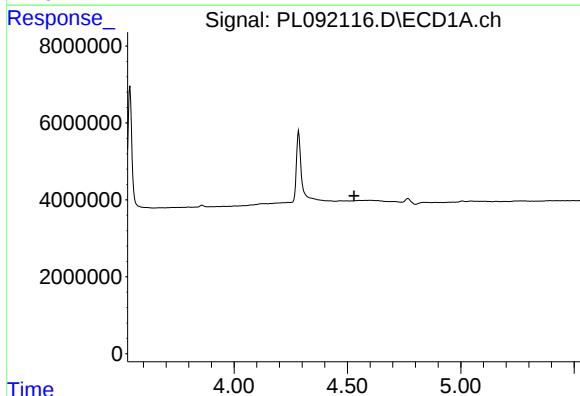
R.T.: 0.000 min
Exp R.T. : 5.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163742BL



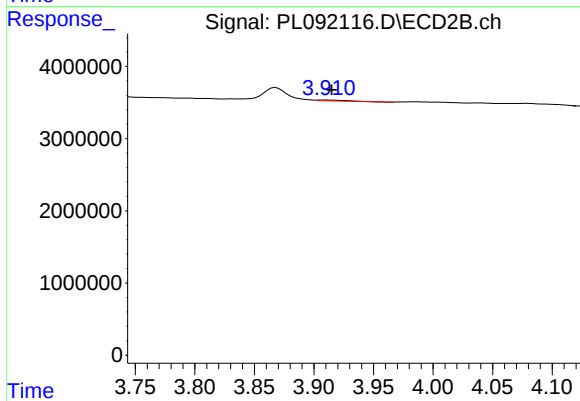
#5 Aldrin

R.T.: 4.250 min
Delta R.T.: 0.014 min
Response: 816654
Conc: 0.24 ng/ml



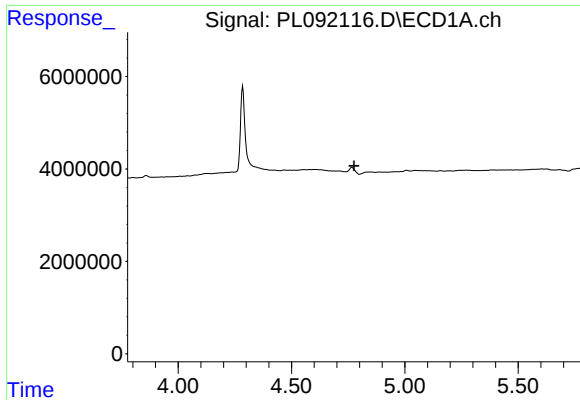
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.529 min
Response: 0
Conc: N.D.



#6 beta-BHC

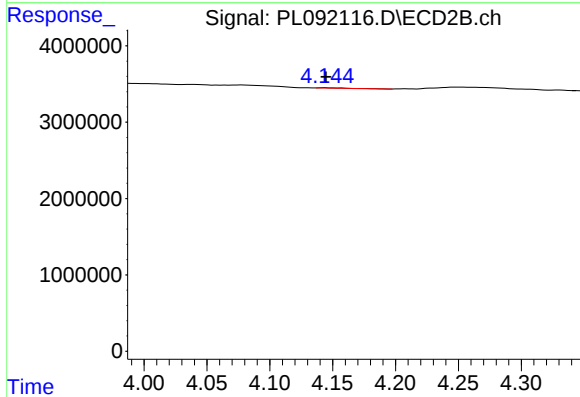
R.T.: 3.911 min
Delta R.T.: -0.004 min
Response: 233258
Conc: 0.16 ng/ml



#7 delta-BHC

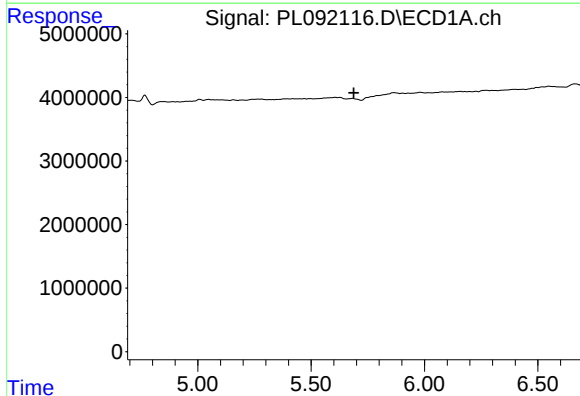
R.T.: 0.000 min
Exp R.T. : 4.777 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163742BL



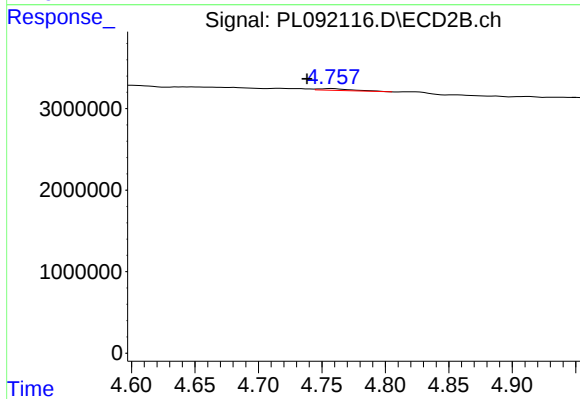
#7 delta-BHC

R.T.: 4.144 min
Delta R.T.: 0.000 min
Response: 46314
Conc: 0.01 ng/ml



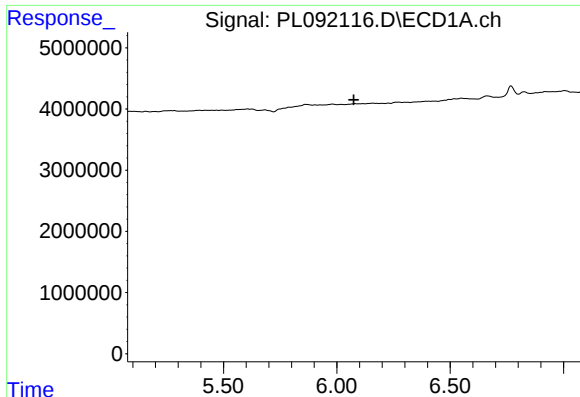
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.689 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

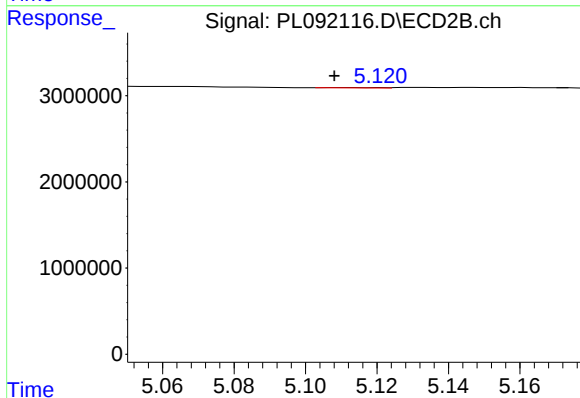
R.T.: 4.758 min
Delta R.T.: 0.020 min
Response: 372520
Conc: 0.12 ng/ml



#9 Endosulfan I

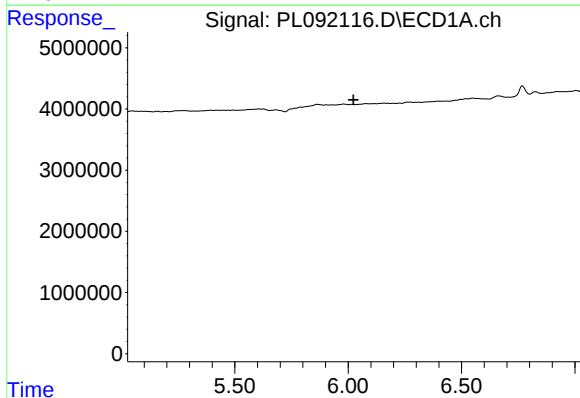
R.T.: 0.000 min
Exp R.T.: 6.075 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163742BL



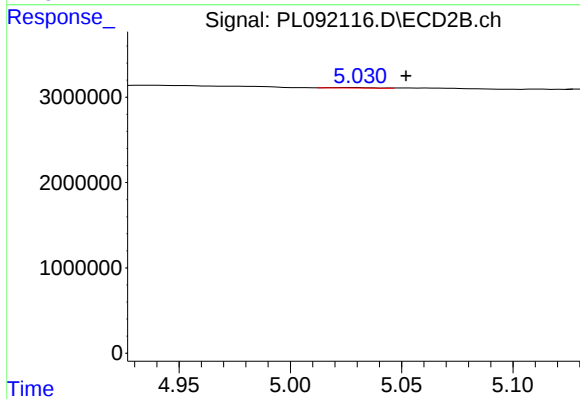
#9 Endosulfan I

R.T.: 5.110 min
Delta R.T.: 0.002 min
Response: 33756
Conc: 0.01 ng/ml



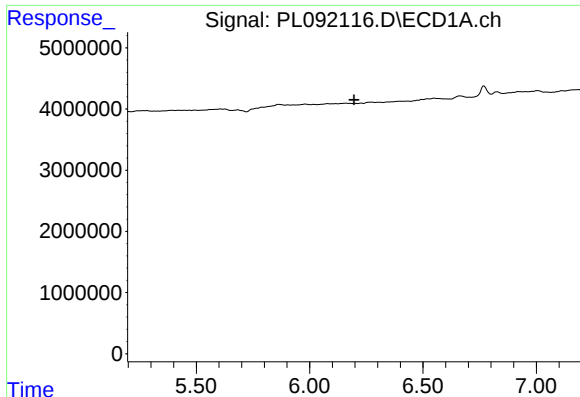
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.024 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

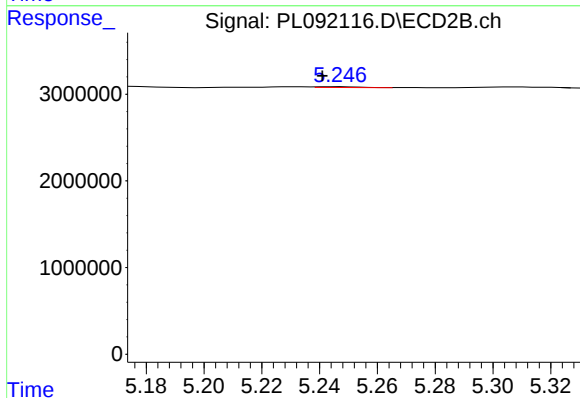
R.T.: 5.029 min
Delta R.T.: -0.023 min
Response: 76898
Conc: 0.03 ng/ml



#12 4,4'-DDE

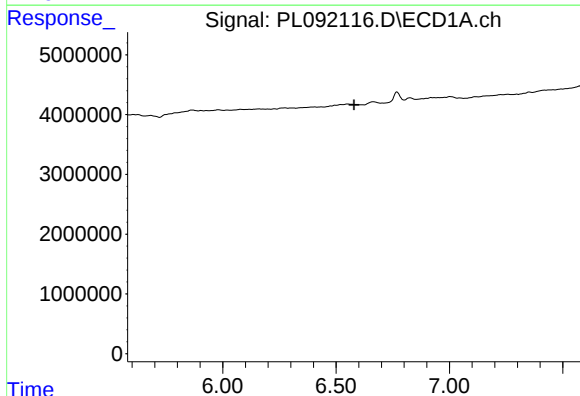
R.T.: 0.000 min
Exp R.T.: 6.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163742BL



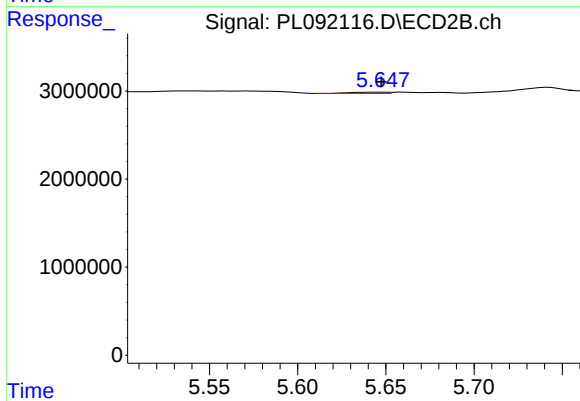
#12 4,4'-DDE

R.T.: 5.247 min
Delta R.T.: 0.006 min
Response: 88017
Conc: 0.03 ng/ml



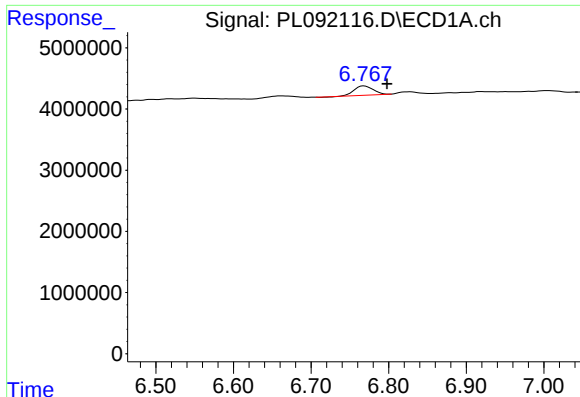
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.579 min
Response: 0
Conc: N.D.



#14 Endrin

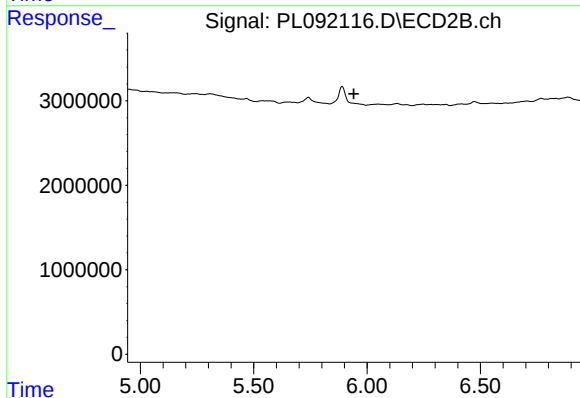
R.T.: 5.647 min
Delta R.T.: 0.000 min
Response: 191360
Conc: 0.07 ng/ml



#15 Endosulfan II

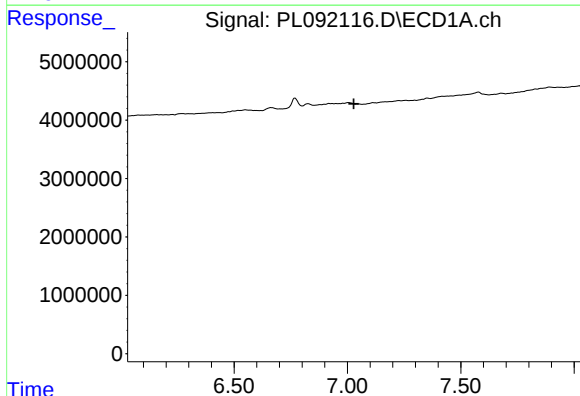
R.T.: 6.768 min
Delta R.T.: -0.030 min
Response: 2557608
Conc: 1.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB163742BL



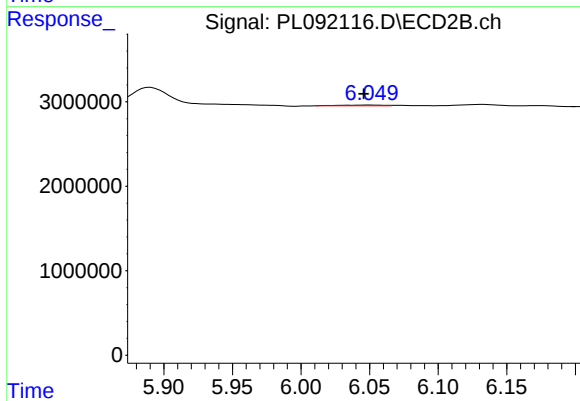
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.942 min
Response: 0
Conc: N.D.



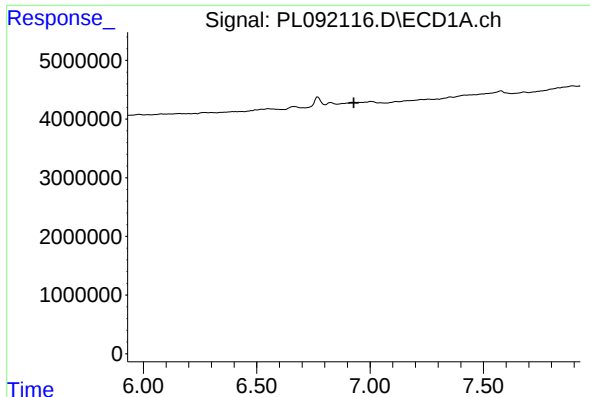
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.028 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

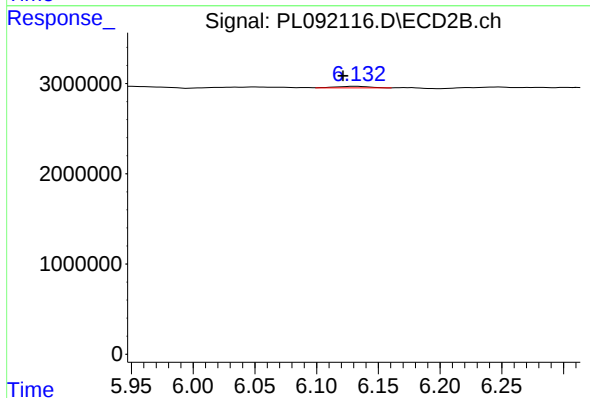
R.T.: 6.051 min
Delta R.T.: 0.005 min
Response: 201903
Conc: 0.09 ng/ml



#18 Endrin aldehyde

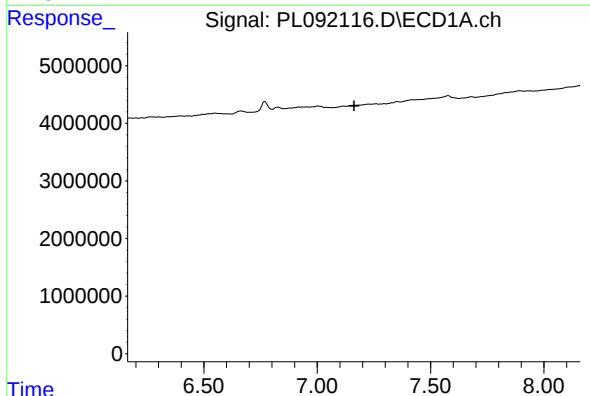
R.T.: 0.000 min
Exp R.T.: 6.928 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163742BL



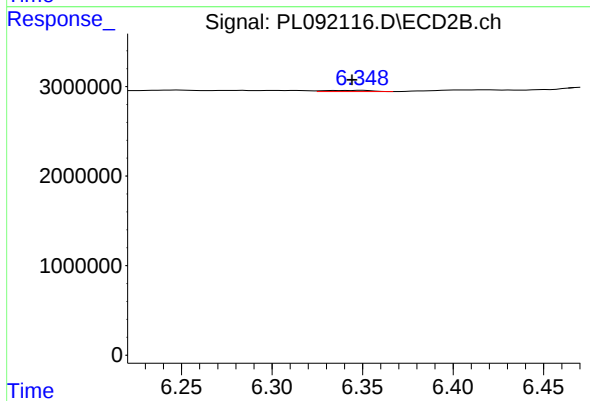
#18 Endrin aldehyde

R.T.: 6.132 min
Delta R.T.: 0.010 min
Response: 292964
Conc: 0.14 ng/ml



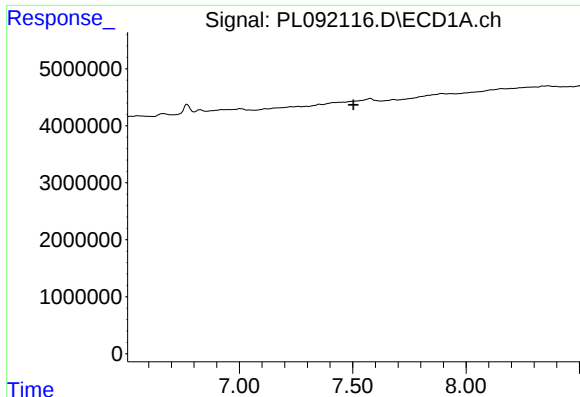
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.163 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

R.T.: 6.350 min
Delta R.T.: 0.005 min
Response: 242036
Conc: 0.10 ng/ml



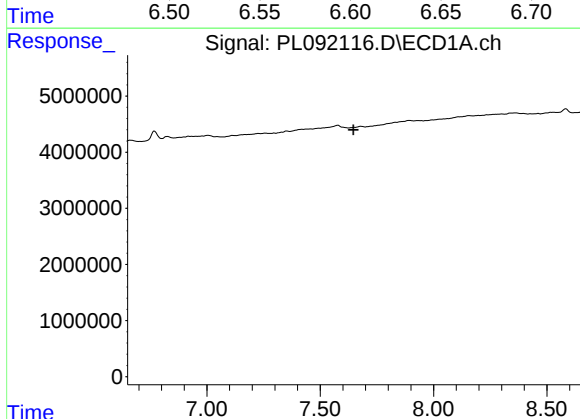
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.504 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163742BL

#20 Methoxychlor

R.T.: 6.612 min
Delta R.T.: -0.009 min
Response: 9939
Conc: 0.01 ng/ml

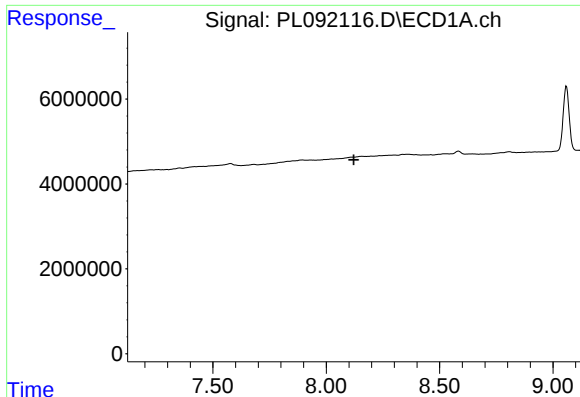


#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.648 min
Response: 0
Conc: N.D.

#21 Endrin ketone

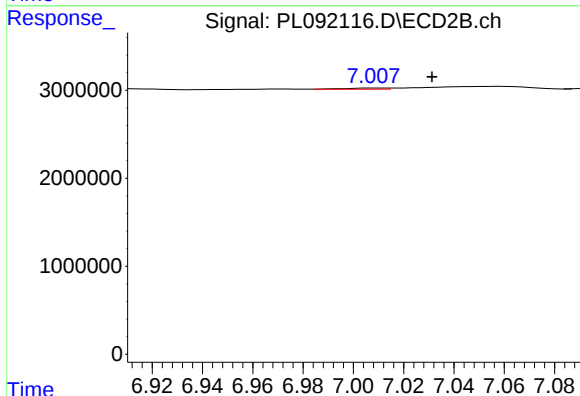
R.T.: 6.834 min
Delta R.T.: -0.016 min
Response: 38915
Conc: 0.01 ng/ml



#22 Mirex

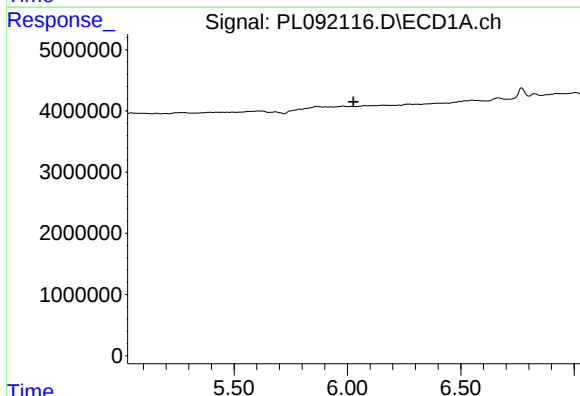
R.T.: 0.000 min
Exp R.T.: 8.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
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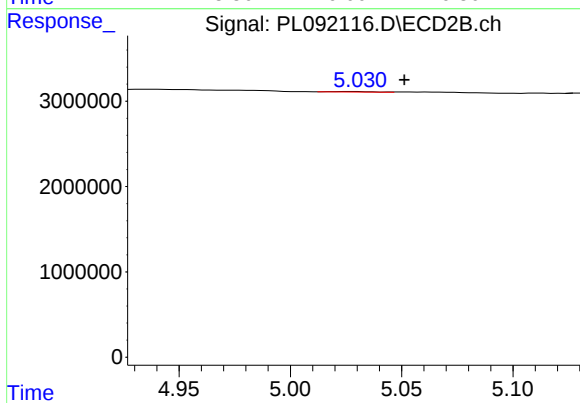
#22 Mirex

R.T.: 7.009 min
Delta R.T.: -0.022 min
Response: 152390
Conc: 0.06 ng/ml



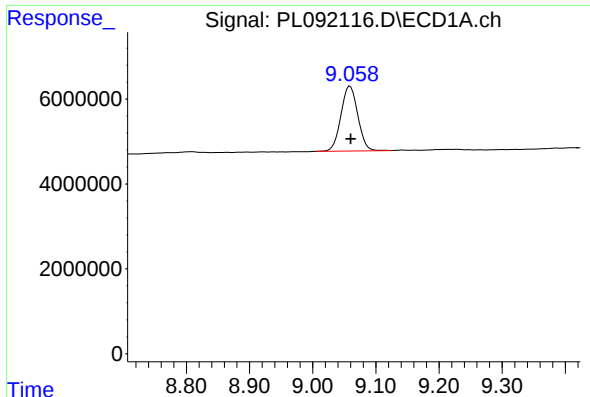
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.027 min
Response: 0
Conc: N.D.



#26 Chlordane-4

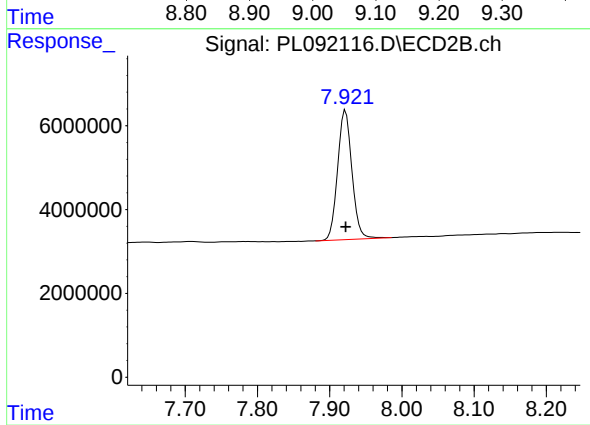
R.T.: 5.029 min
Delta R.T.: -0.022 min
Response: 76898
Conc: 0.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.059 min
Delta R.T.: -0.001 min
Response: 28266939
Conc: 17.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB163742BL



#28 Decachlorobiphenyl

R.T.: 7.922 min
Delta R.T.: 0.000 min
Response: 42509333
Conc: 16.99 ng/ml