

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110724\
 Data File : PL092894.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 12:44
 Operator : AR\AJ
 Sample : PB164753BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB164753BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 23:46:25 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...	3.541	2.778	51506916	55563327	21.021	20.419
28)	SA Decachlor...	9.058	7.917	42664727	60147268	22.169	22.038
Target Compounds							
2)	A alpha-BHC	0.000	3.270	0	214728	N.D.	0.054 #
3)	MA gamma-BHC...	0.000	3.612	0	18910	N.D.	0.005 #
4)	MA Heptachlor	0.000	3.944	0	271263	N.D.	0.072 #
5)	MB Aldrin	0.000	4.207f	0	12910	N.D.	0.004 #
6)	B beta-BHC	0.000	3.929f	0	190671	N.D.	0.116 #
7)	B delta-BHC	4.767	4.143	4607331	273915	1.472	0.071 #
10)	B gamma-Chl...	0.000	4.979	0	266237	N.D.	0.079 #
11)	B alpha-Chl...	0.000	5.027f	0	402046	N.D.	0.121 #
12)	B 4,4'-DDE	0.000	5.235	0	184044	N.D.	0.057 #
14)	MA Endrin	0.000	5.662f	0	174822	N.D.	0.060 #
17)	MA 4,4'-DDT	0.000	6.022f	0	847385	N.D.	0.316 #
23)	Chlordane-1	0.000	3.770	0	100969	N.D.	0.951 #
24)	Chlordane-2	0.000	4.359	0	44967	N.D.	0.363 #
25)	Chlordane-3	0.000	4.979	0	266237	N.D.	0.734 #
26)	Chlordane-4	0.000	5.027f	0	402046	N.D.	1.149 #

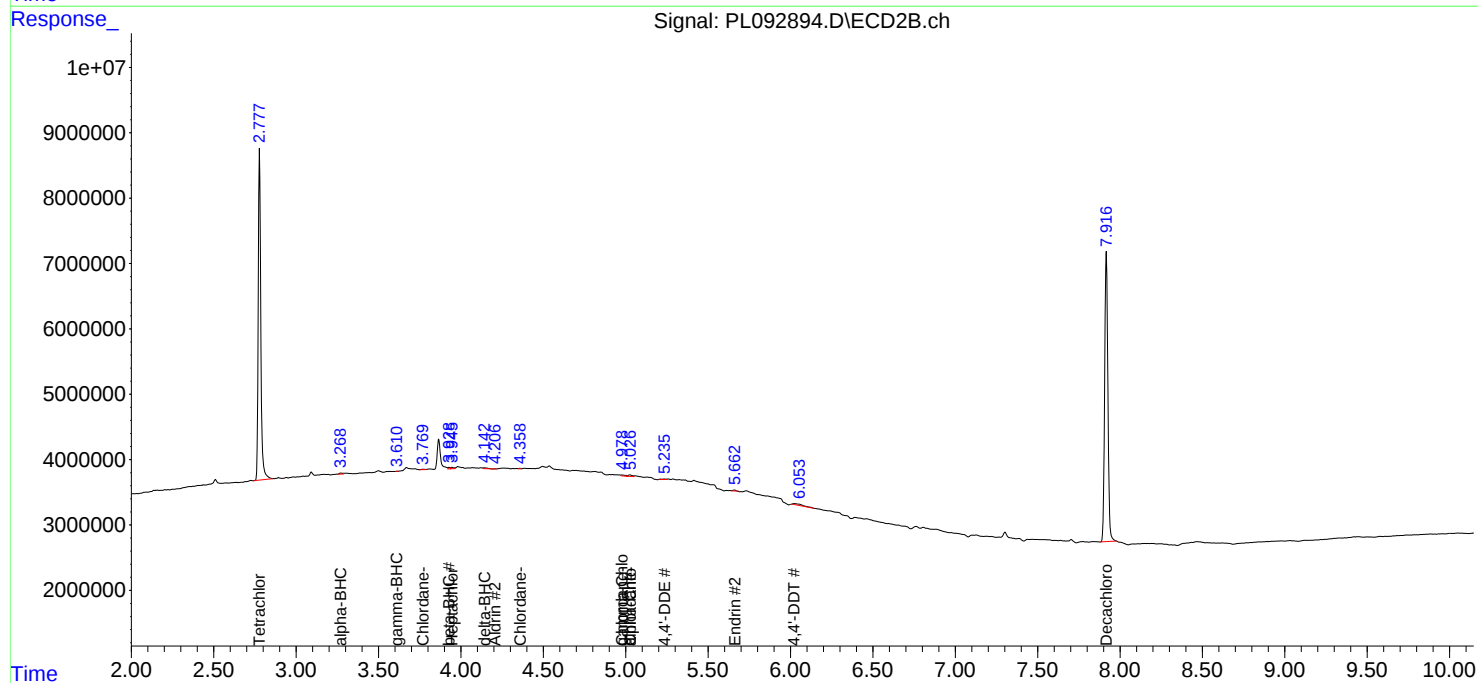
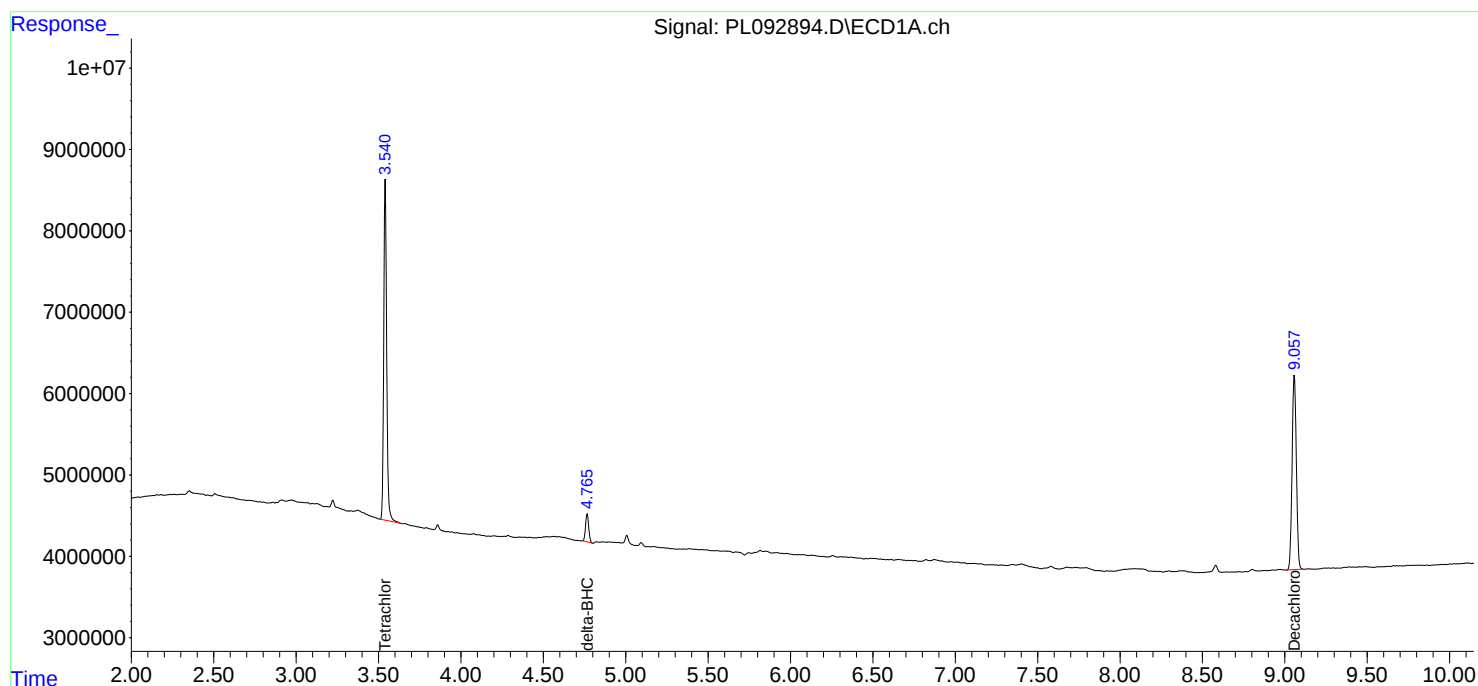
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

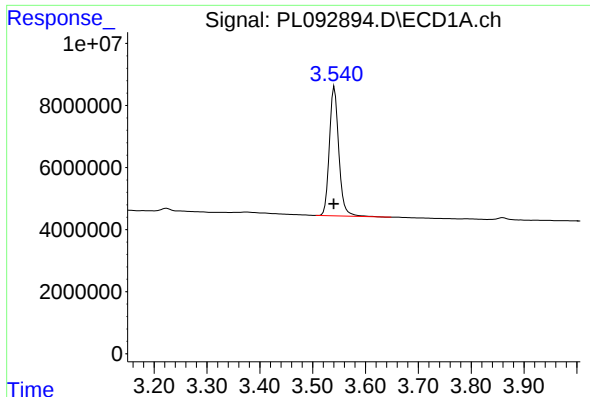
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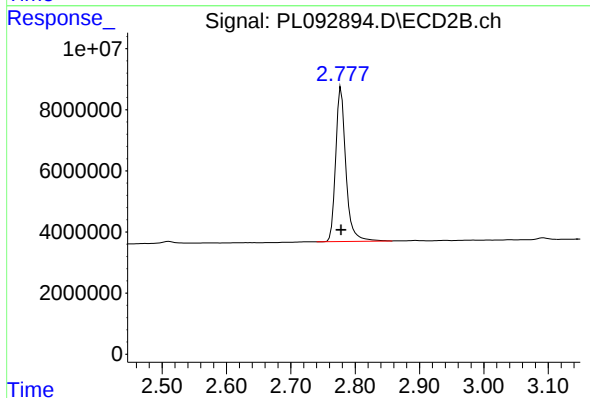




#1 Tetrachloro-m-xylene

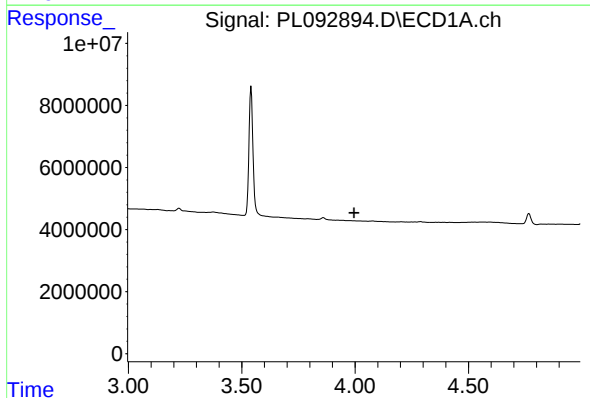
R.T.: 3.541 min
Delta R.T.: 0.001 min
Response: 51506916
Conc: 21.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB164753BL



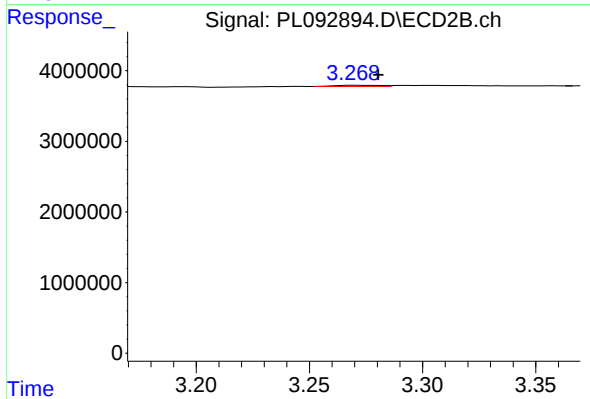
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 55563327
Conc: 20.42 ng/ml



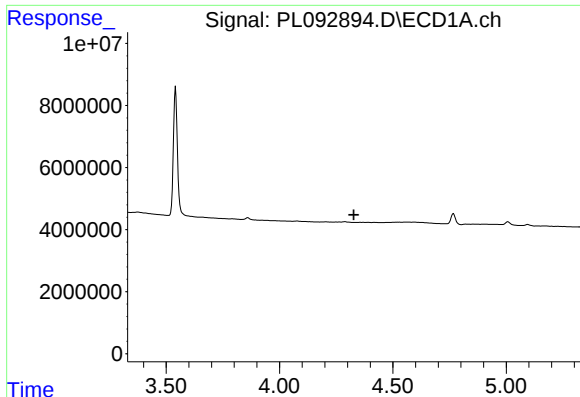
#2 alpha-BHC

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



#2 alpha-BHC

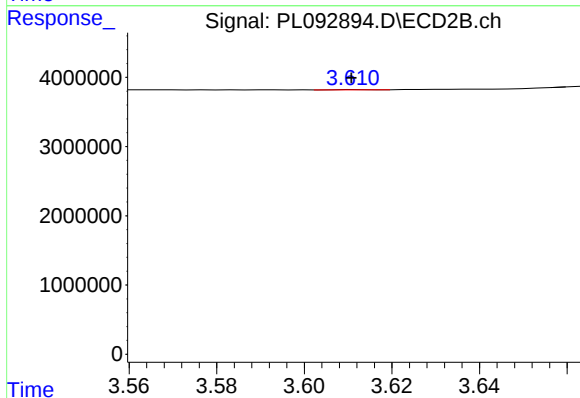
R.T.: 3.270 min
Delta R.T.: -0.011 min
Response: 214728
Conc: 0.05 ng/ml



#3 gamma-BHC (Lindane)

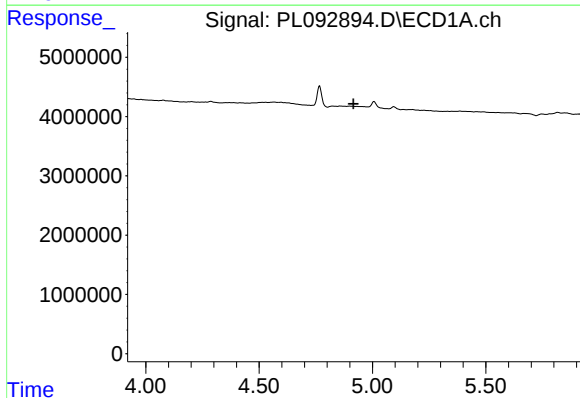
R.T.: 0.000 min
Exp R.T.: 4.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164753BL



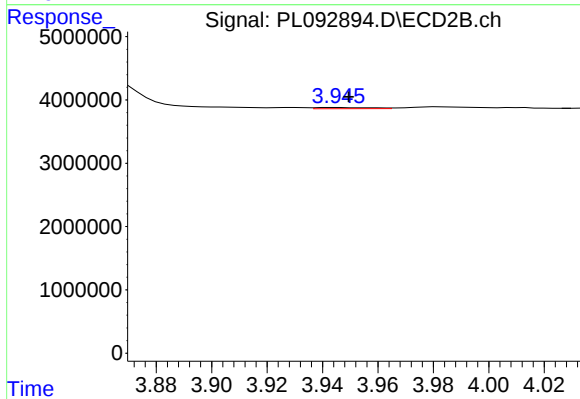
#3 gamma-BHC (Lindane)

R.T.: 3.612 min
Delta R.T.: 0.001 min
Response: 18910
Conc: 0.00 ng/ml



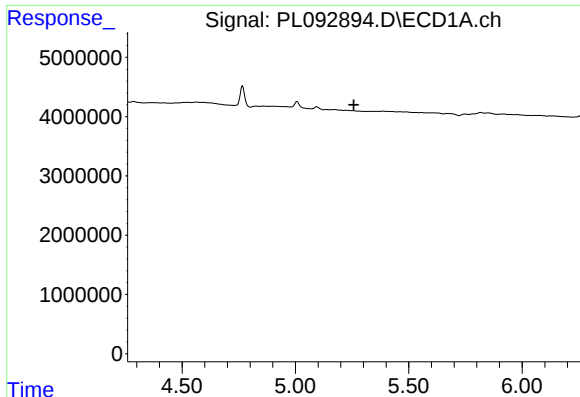
#4 Heptachlor

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



#4 Heptachlor

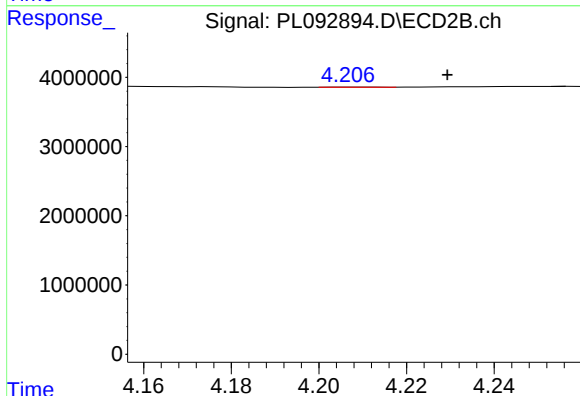
R.T.: 3.944 min
Delta R.T.: -0.005 min
Response: 271263
Conc: 0.07 ng/ml



#5 Aldrin

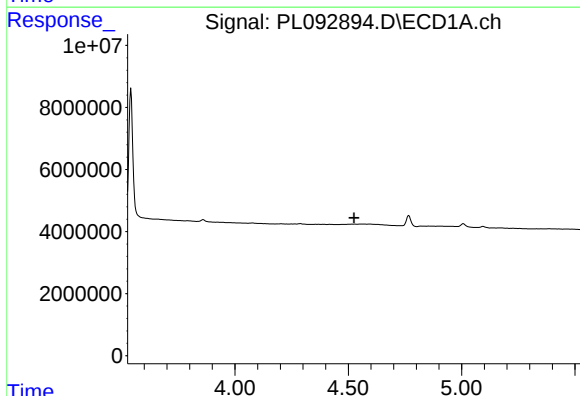
R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164753BL



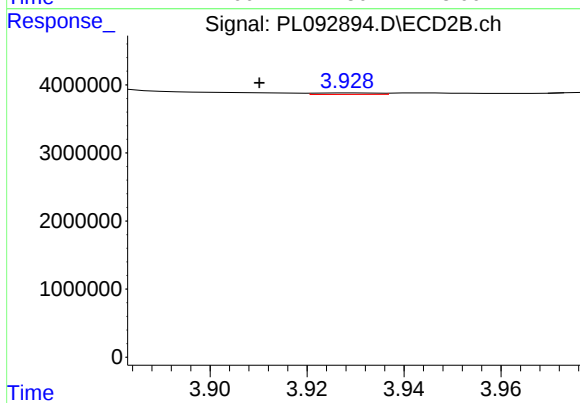
#5 Aldrin

R.T.: 4.207 min
Delta R.T.: -0.022 min
Response: 12910
Conc: 0.00 ng/ml



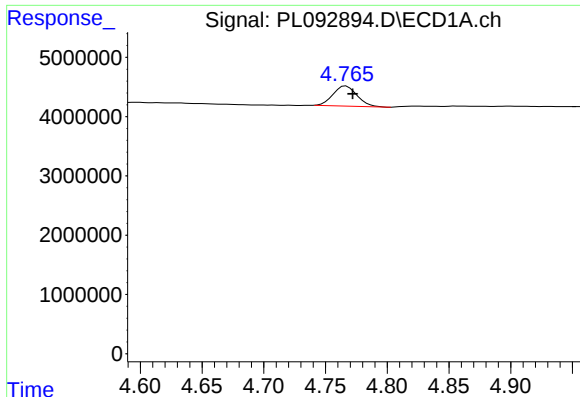
#6 beta-BHC

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



#6 beta-BHC

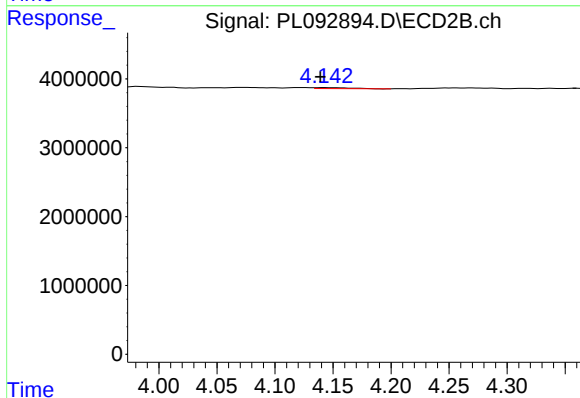
R.T.: 3.929 min
Delta R.T.: 0.019 min
Response: 190671
Conc: 0.12 ng/ml



#7 delta-BHC

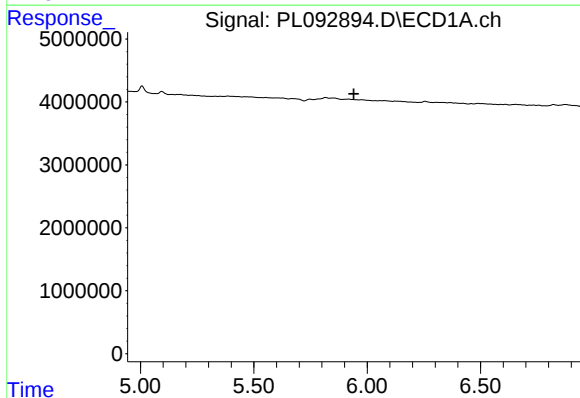
R.T.: 4.767 min
Delta R.T.: -0.005 min
Response: 4607331
Conc: 1.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB164753BL



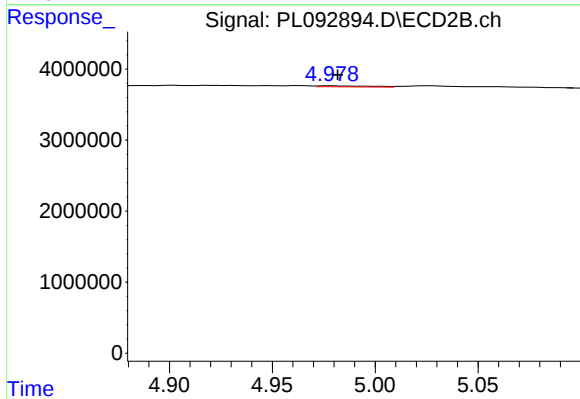
#7 delta-BHC

R.T.: 4.143 min
Delta R.T.: 0.004 min
Response: 273915
Conc: 0.07 ng/ml



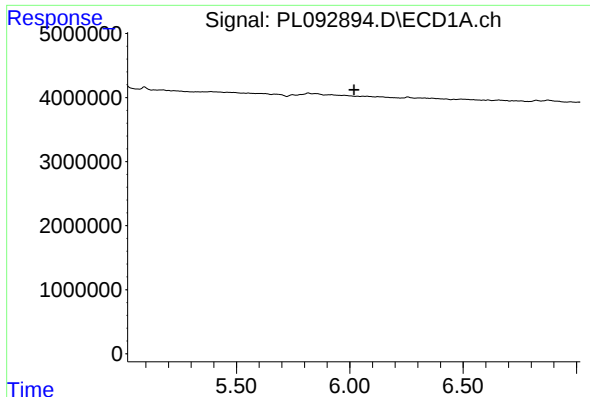
#10 gamma-Chlordane

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



#10 gamma-Chlordane

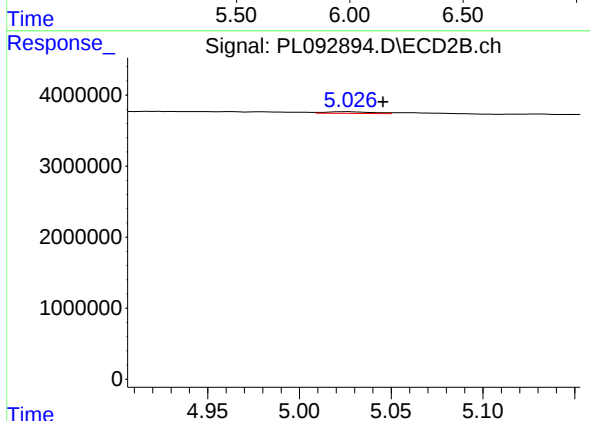
R.T.: 4.979 min
Delta R.T.: -0.003 min
Response: 266237
Conc: 0.08 ng/ml



#11 alpha-Chlordane

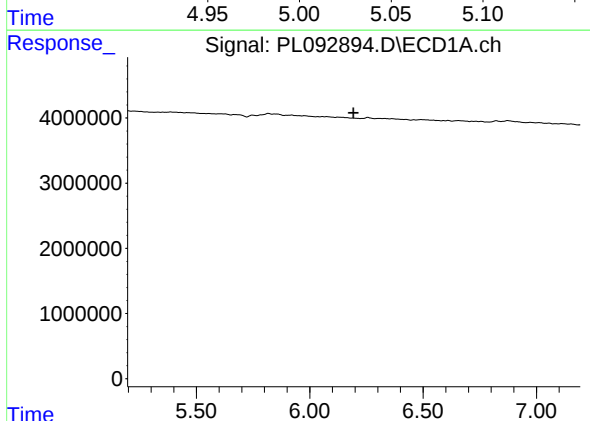
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164753BL



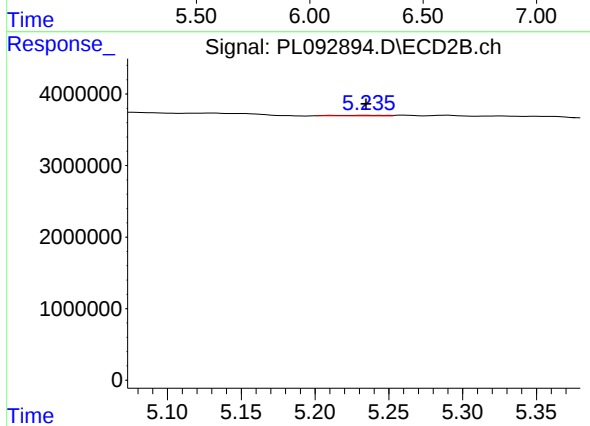
#11 alpha-Chlordane

R.T.: 5.027 min
Delta R.T.: -0.019 min
Response: 402046
Conc: 0.12 ng/ml



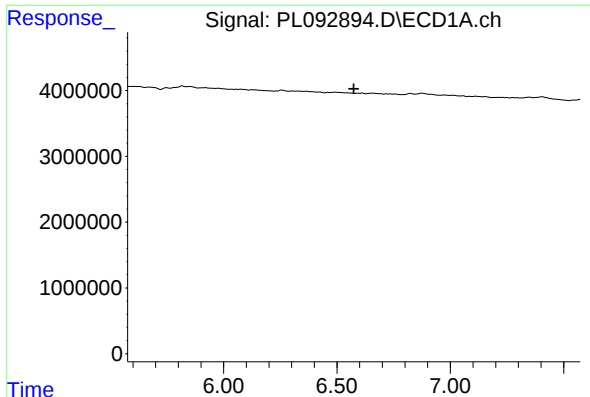
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.193 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

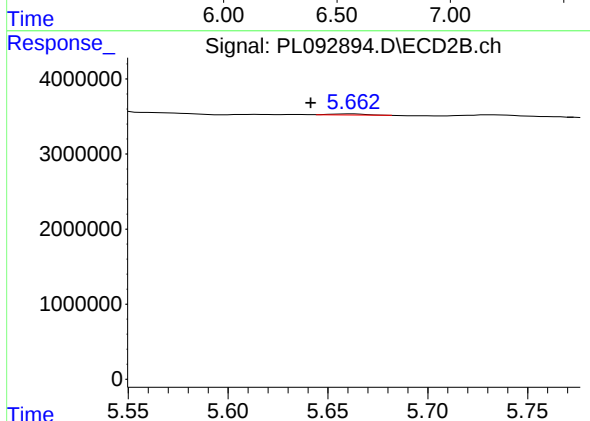
R.T.: 5.235 min
Delta R.T.: 0.000 min
Response: 184044
Conc: 0.06 ng/ml



#14 Endrin

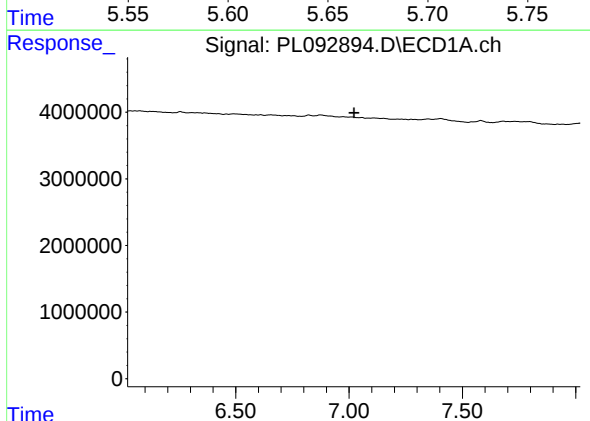
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164753BL



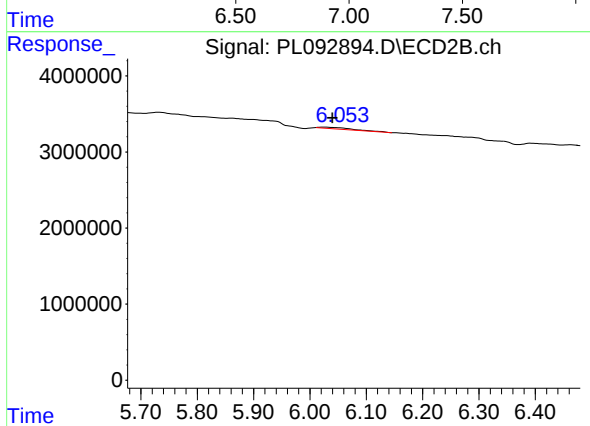
#14 Endrin

R.T.: 5.662 min
Delta R.T.: 0.021 min
Response: 174822
Conc: 0.06 ng/ml



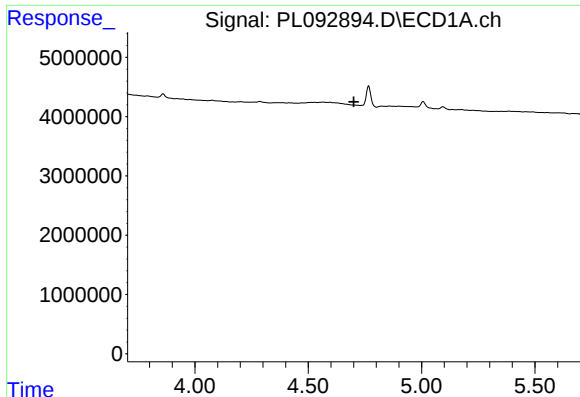
#17 4,4'-DDT

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



#17 4,4'-DDT

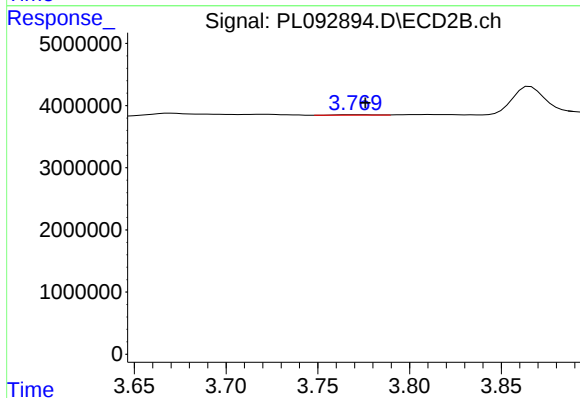
R.T.: 6.022 min
Delta R.T.: -0.018 min
Response: 847385
Conc: 0.32 ng/ml



#23 Chlordane-1

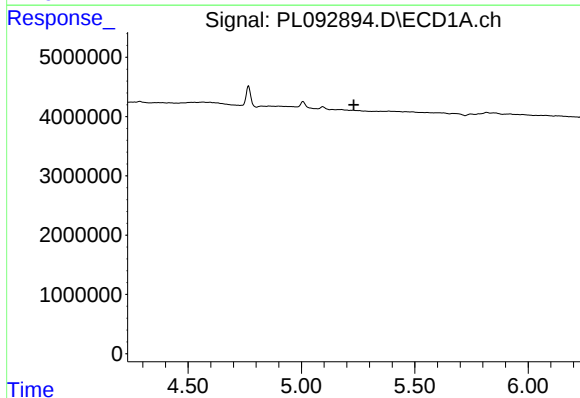
R.T.: 0.000 min
Exp R.T.: 4.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164753BL



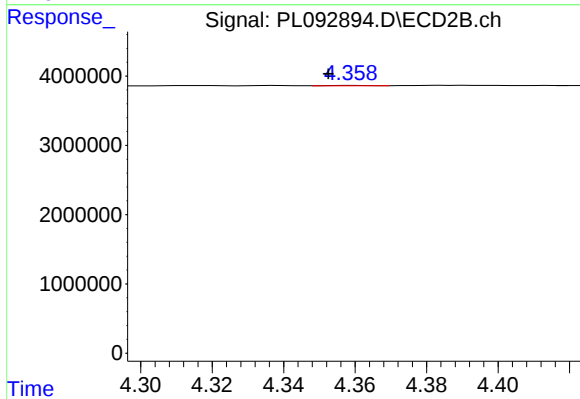
#23 Chlordane-1

R.T.: 3.770 min
Delta R.T.: -0.006 min
Response: 100969
Conc: 0.95 ng/ml



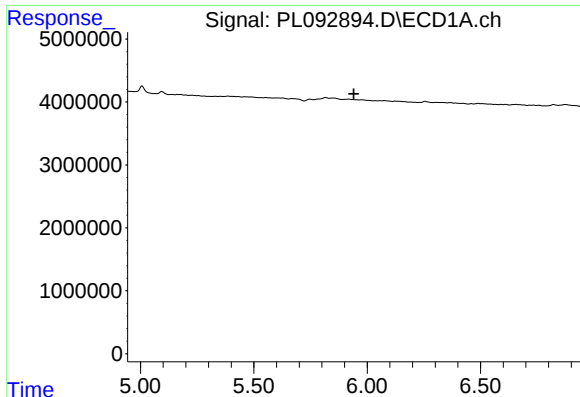
#24 Chlordane-2

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



#24 Chlordane-2

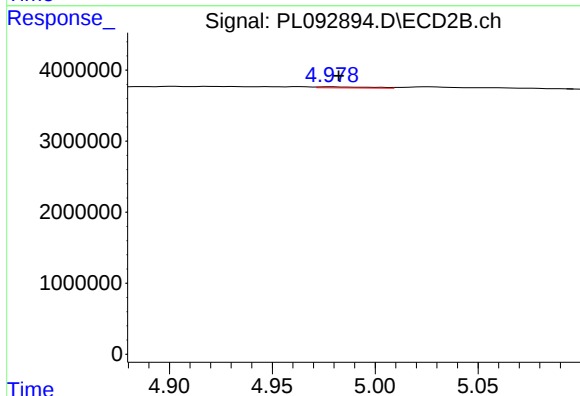
R.T.: 4.359 min
Delta R.T.: 0.007 min
Response: 44967
Conc: 0.36 ng/ml



#25 Chlordane-3

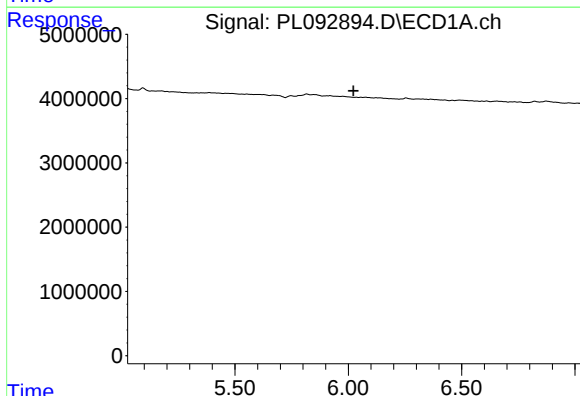
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164753BL



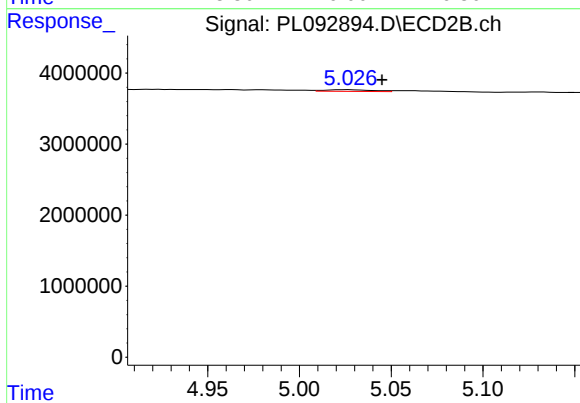
#25 Chlordane-3

R.T.: 4.979 min
Delta R.T.: -0.003 min
Response: 266237
Conc: 0.73 ng/ml



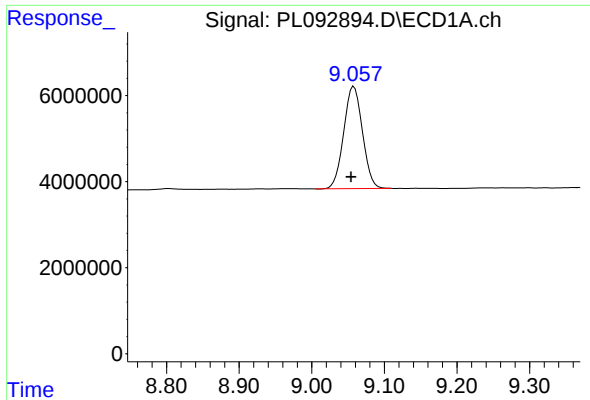
#26 Chlordane-4

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



#26 Chlordane-4

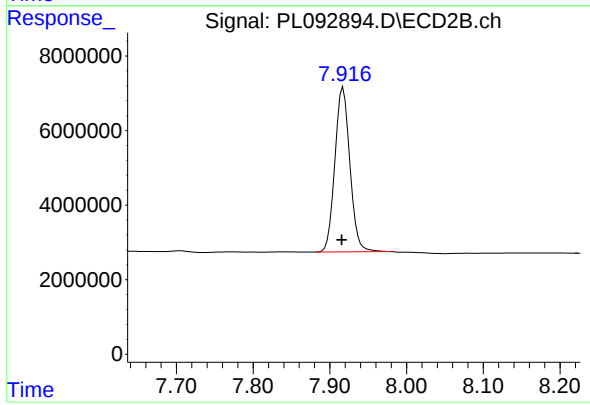
R.T.: 5.027 min
Delta R.T.: -0.019 min
Response: 402046
Conc: 1.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.058 min
Delta R.T.: 0.004 min
Response: 42664727
Conc: 22.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB164753BL



#28 Decachlorobiphenyl

R.T.: 7.917 min
Delta R.T.: 0.001 min
Response: 60147268
Conc: 22.04 ng/ml