

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091324\
 Data File : PL091725.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2024 14:37
 Operator : AR\AJ
 Sample : PB163307TB
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163307TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 03:41:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 19:26:36 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...	3.544	2.784	33337325	41385754	21.389	22.128
28)	SA Decachlor...	9.060	7.925	25920765	38615797	21.328	20.912
Target Compounds							
3)	MA gamma-BHC...	0.000	3.632f	0	376284	N.D.	0.153 #
4)	MA Heptachlor	0.000	3.950	0	140449	N.D.	0.058 #
7)	B delta-BHC	0.000	4.117f	0	42972	N.D.	0.019 #
8)	B Heptachlo...	0.000	4.737	0	1276352	N.D.	0.606 #
9)	A Endosulfan I	0.000	5.103	0	300022	N.D.	0.156 #
14)	MA Endrin	0.000	5.633f	0	2356059	N.D.	1.248 #
16)	A 4,4'-DDD	0.000	5.790	0	2255165	N.D.	1.346 #
17)	MA 4,4'-DDT	0.000	6.047	0	1525944	N.D.	0.950 #
20)	A Methoxychlor	0.000	6.596f	0	154877	N.D.	0.175 #
22)	Mirex	0.000	7.045	0	553004	N.D.	0.312 #
23)	Chlordane-1	0.000	3.779	0	57054	N.D.	0.820 #

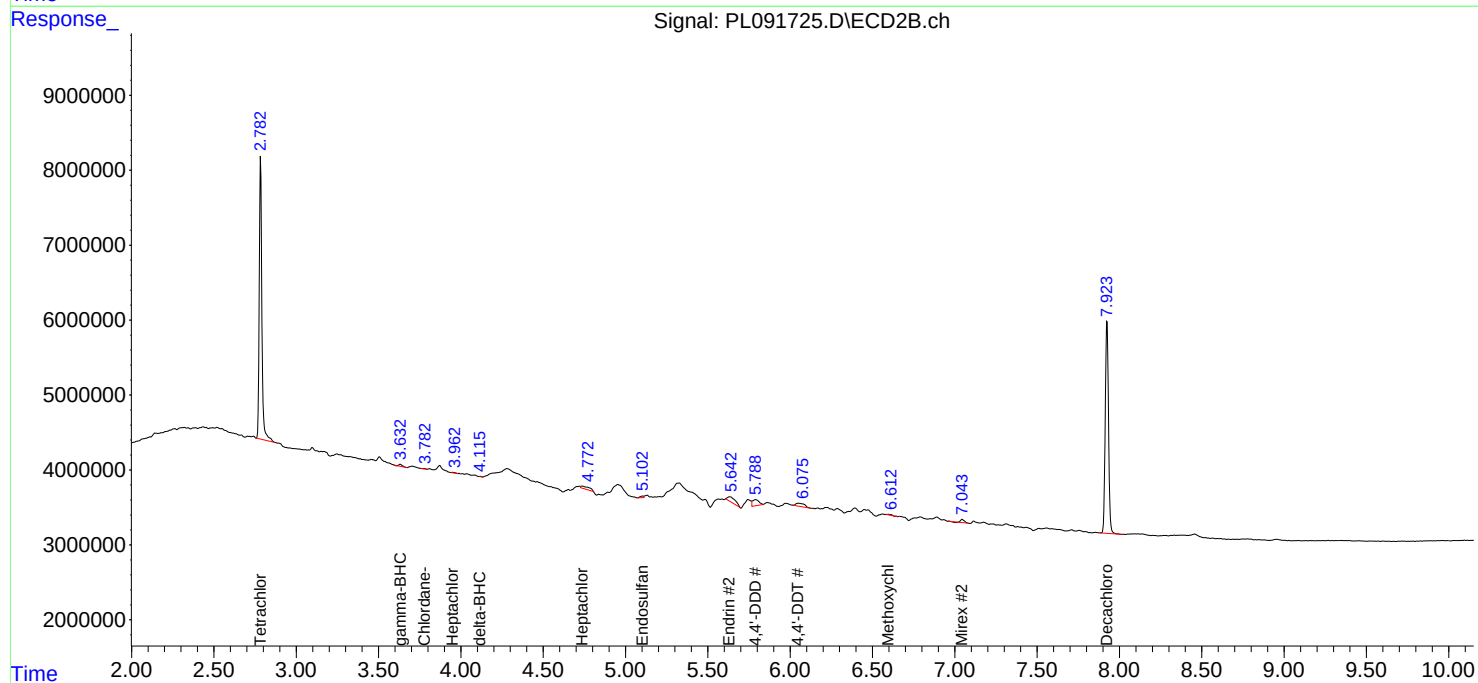
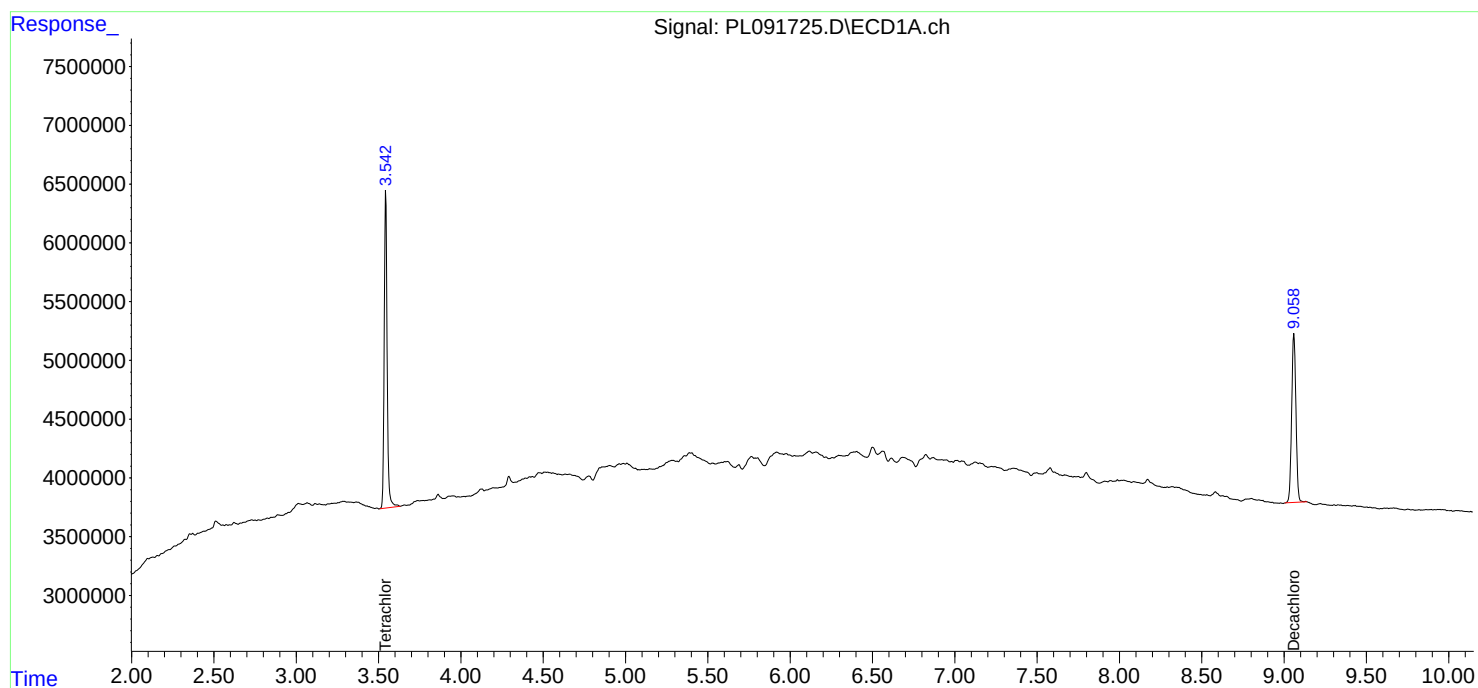
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

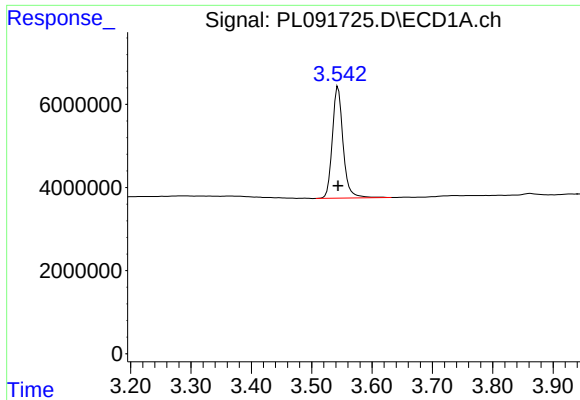
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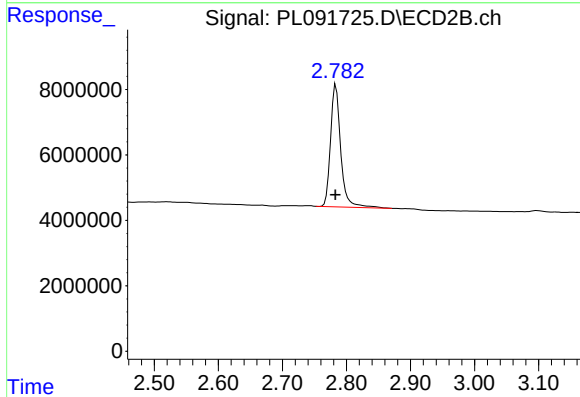




#1 Tetrachloro-m-xylene

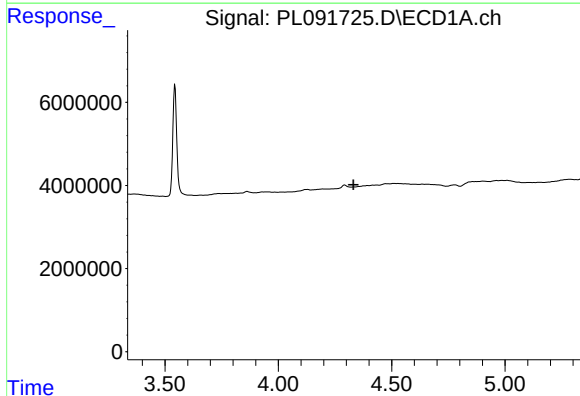
R.T.: 3.544 min
Delta R.T.: 0.000 min
Response: 33337325
Conc: 21.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB163307TB



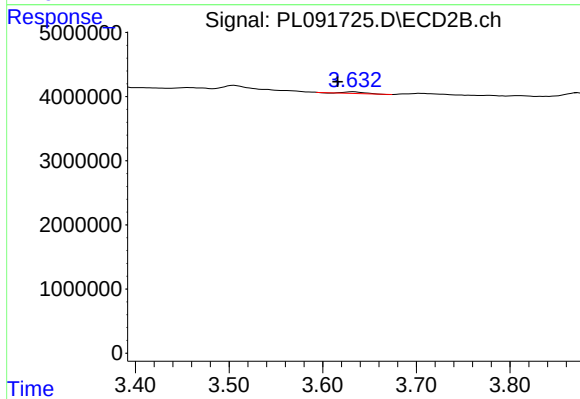
#1 Tetrachloro-m-xylene

R.T.: 2.784 min
Delta R.T.: 0.000 min
Response: 41385754
Conc: 22.13 ng/ml



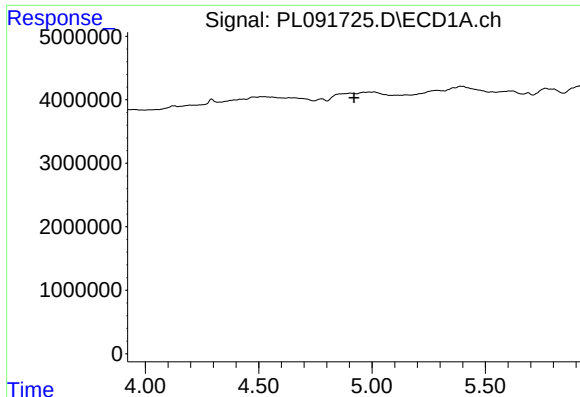
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

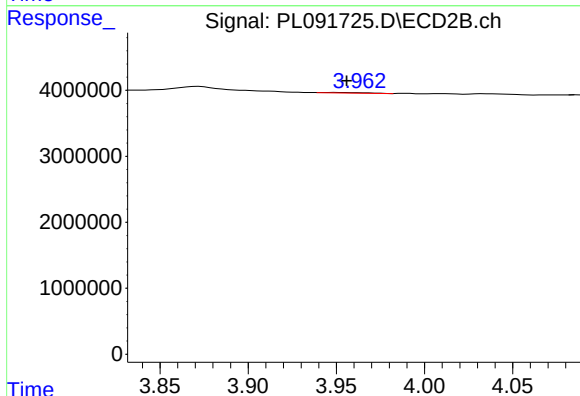
R.T.: 3.632 min
Delta R.T.: 0.016 min
Response: 376284
Conc: 0.15 ng/ml



#4 Heptachlor

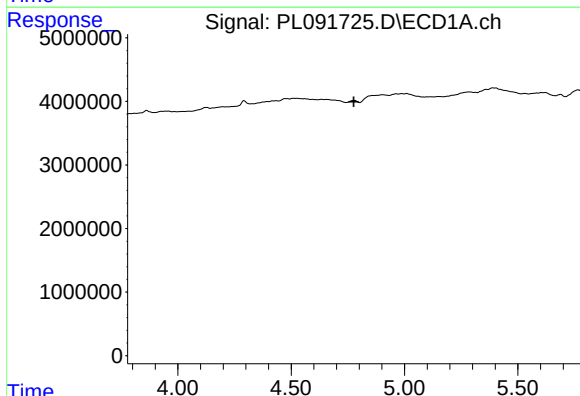
R.T.: 0.000 min
Exp R.T.: 4.921 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163307TB



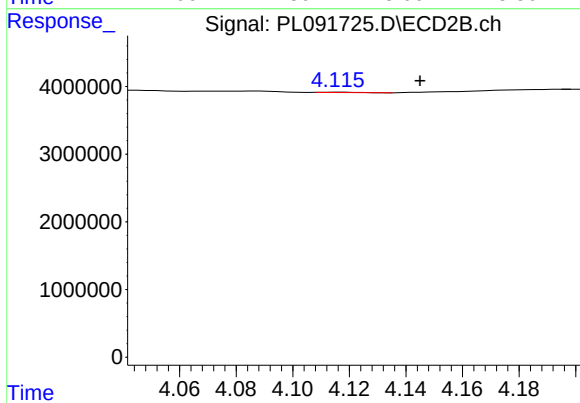
#4 Heptachlor

R.T.: 3.950 min
Delta R.T.: -0.006 min
Response: 140449
Conc: 0.06 ng/ml



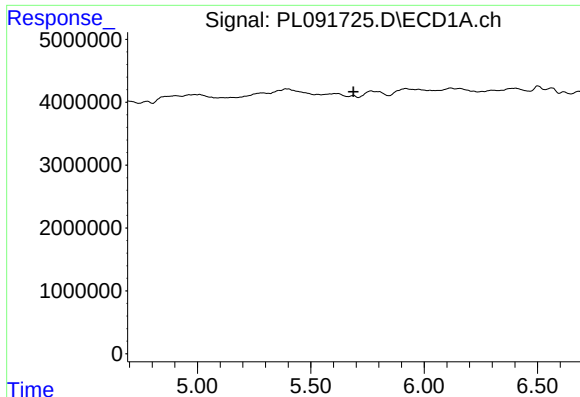
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.776 min
Response: 0
Conc: N.D.



#7 delta-BHC

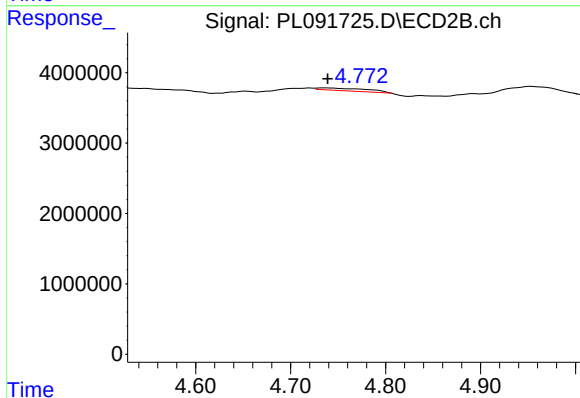
R.T.: 4.117 min
Delta R.T.: -0.028 min
Response: 42972
Conc: 0.02 ng/ml



#8 Heptachlor epoxide

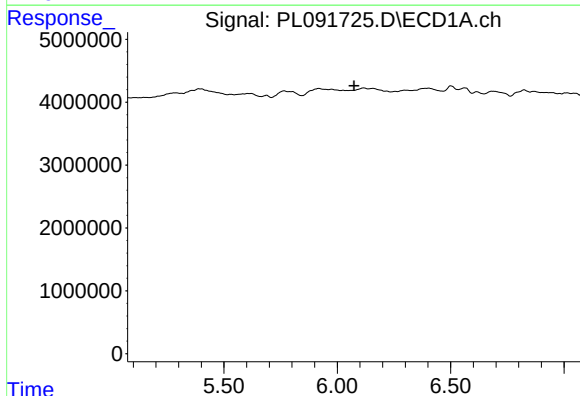
R.T.: 0.000 min
Exp R.T.: 5.689 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163307TB



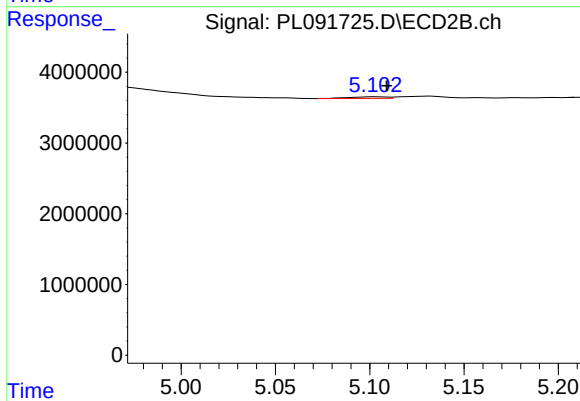
#8 Heptachlor epoxide

R.T.: 4.737 min
Delta R.T.: -0.002 min
Response: 1276352
Conc: 0.61 ng/ml



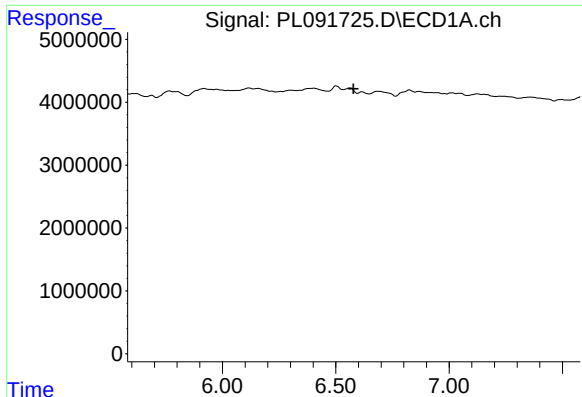
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.074 min
Response: 0
Conc: N.D.



#9 Endosulfan I

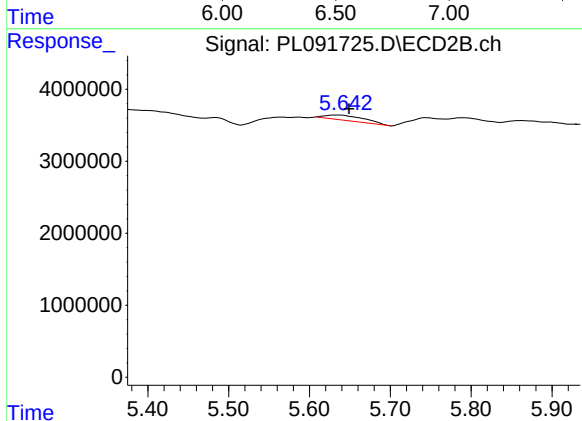
R.T.: 5.103 min
Delta R.T.: -0.006 min
Response: 300022
Conc: 0.16 ng/ml



#14 Endrin

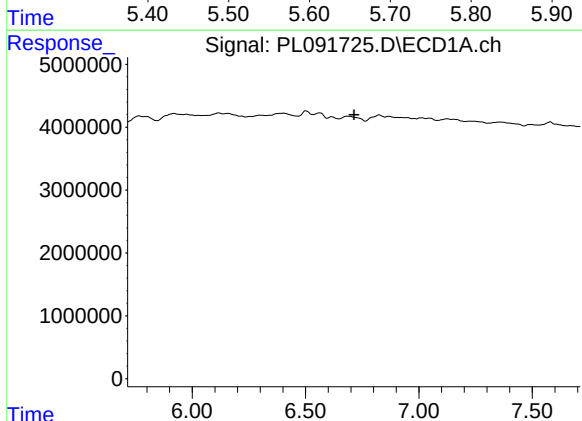
R.T.: 0.000 min
Exp R.T.: 6.579 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163307TB



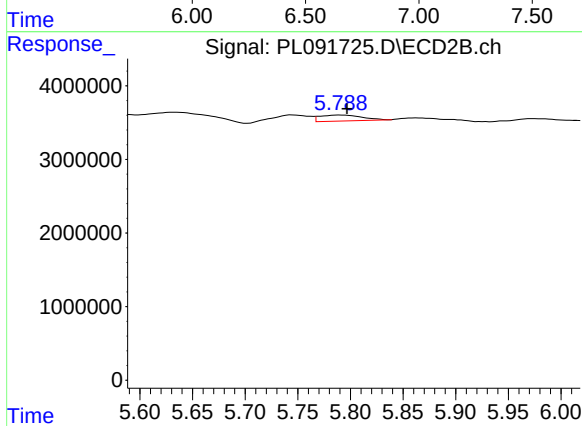
#14 Endrin

R.T.: 5.633 min
Delta R.T.: -0.016 min
Response: 2356059
Conc: 1.25 ng/ml



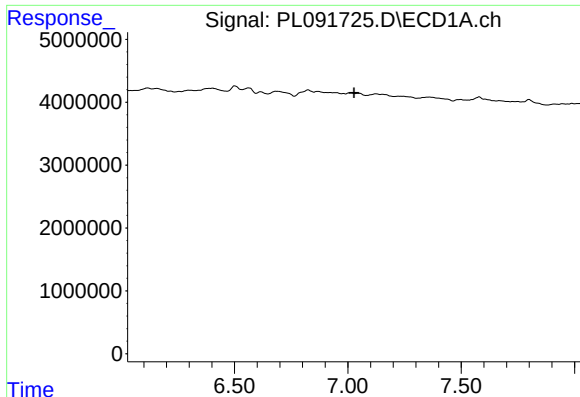
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.714 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

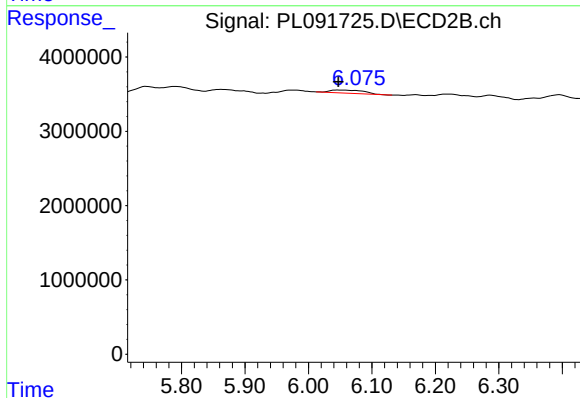
R.T.: 5.790 min
Delta R.T.: -0.007 min
Response: 2255165
Conc: 1.35 ng/ml



#17 4,4'-DDT

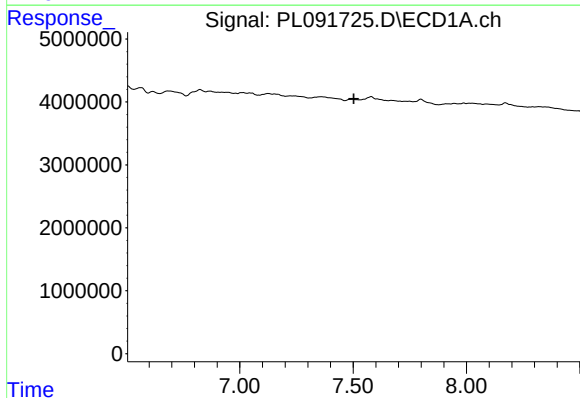
R.T.: 0.000 min
Exp R.T.: 7.028 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163307TB



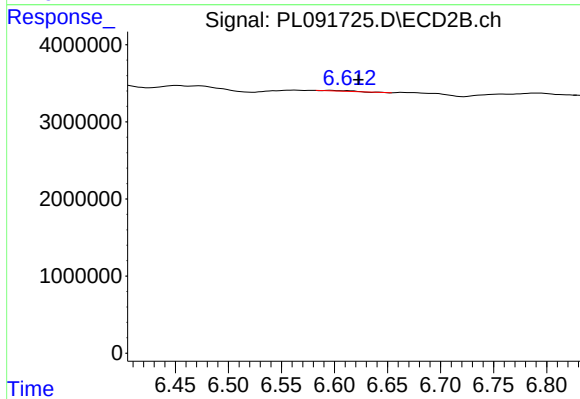
#17 4,4'-DDT

R.T.: 6.047 min
Delta R.T.: 0.000 min
Response: 1525944
Conc: 0.95 ng/ml



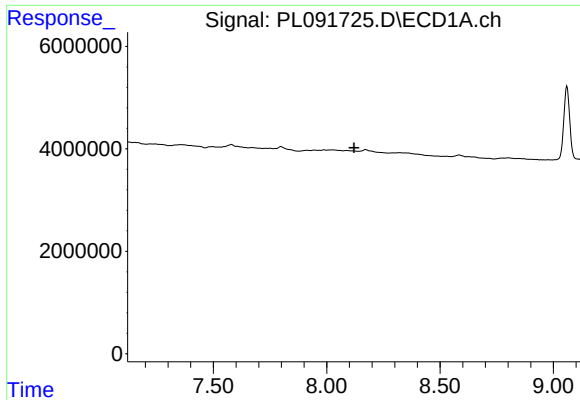
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.503 min
Response: 0
Conc: N.D.



#20 Methoxychlor

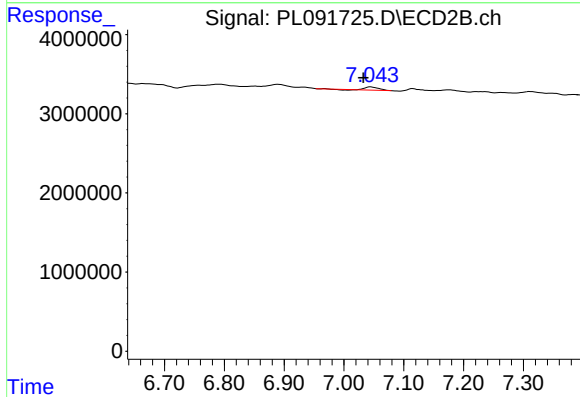
R.T.: 6.596 min
Delta R.T.: -0.026 min
Response: 154877
Conc: 0.17 ng/ml



#22 Mirex

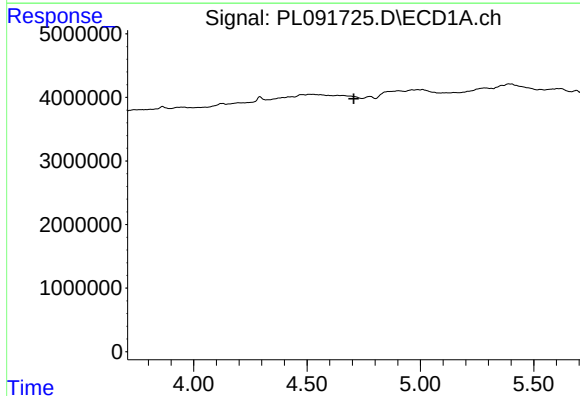
R.T.: 0.000 min
Exp R.T. : 8.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163307TB



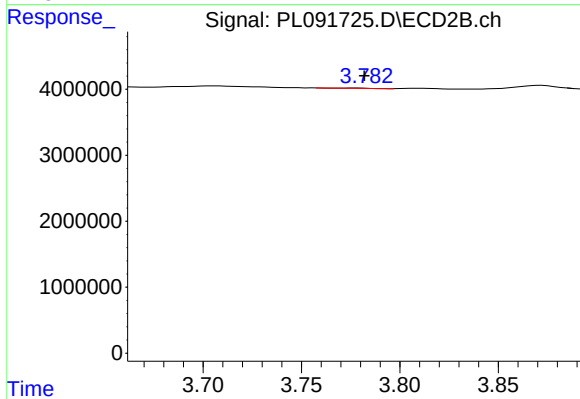
#22 Mirex

R.T.: 7.045 min
Delta R.T.: 0.013 min
Response: 553004
Conc: 0.31 ng/ml



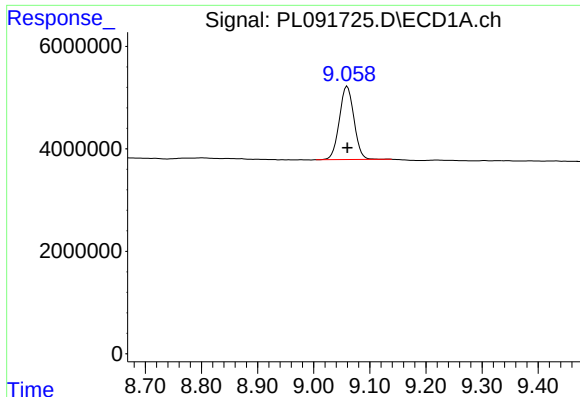
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.706 min
Response: 0
Conc: N.D.



#23 Chlordane-1

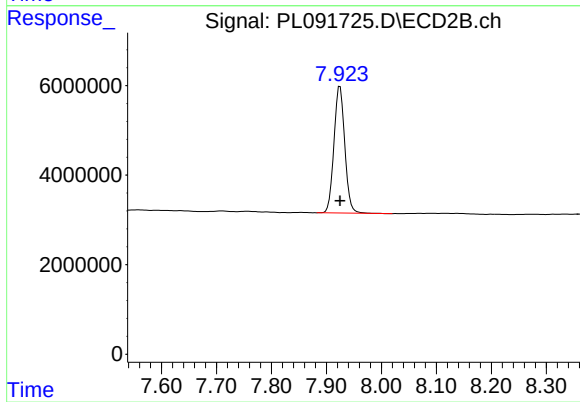
R.T.: 3.779 min
Delta R.T.: -0.003 min
Response: 57054
Conc: 0.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.060 min
Delta R.T.: 0.000 min
Response: 25920765
Conc: 21.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB163307TB



#28 Decachlorobiphenyl

R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 38615797
Conc: 20.91 ng/ml