

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032125\
 Data File : PL094791.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2025 14:45
 Operator : AR\AJ
 Sample : Q1606-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 23:23:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:42:21 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...	3.536	2.770	34109588	48219725	12.050	13.510
28)	SA Decachlor...	9.055	7.904	29756260	44345512	14.120	10.978
Target Compounds							
4)	MA Heptachlor	0.000	3.960f	0	7490969	N.D.	1.422 #
6)	B beta-BHC	4.545f	0.000	3596671	0	1.949	N.D. #
8)	B Heptachlo...	5.676	0.000	3030435	0	0.906	N.D. #
9)	A Endosulfan I	0.000	5.122f	0	22651995	N.D.	5.161 #
10)	B gamma-Chl...	0.000	4.950f	0	35141687	N.D.	7.278 #
12)	B 4,4'-DDE	0.000	5.223	0	25259485	N.D.	5.434 #
13)	MA Dieldrin	0.000	5.358	0	35361218	N.D.	7.288 #
14)	MA Endrin	6.572	5.638	6340414	4248702	2.287	0.974 #
16)	A 4,4'-DDD	6.717	0.000	9529969	0	4.400	N.D. #
17)	MA 4,4'-DDT	6.995f	6.024	10169032	15006311	4.275	3.722
20)	A Methoxychlor	0.000	6.580f	0	9338727	N.D.	4.403 #
21)	B Endrin ke...	7.615f	0.000	5127044	0	1.940	N.D. #
23)	Chlordane-1	0.000	3.766	0	10462149	N.D.	69.271 #
24)	Chlordane-2	0.000	4.377f	0	3745698	N.D.	21.212 #
25)	Chlordane-3	0.000	4.999f	0	21228996	N.D.	39.904 #

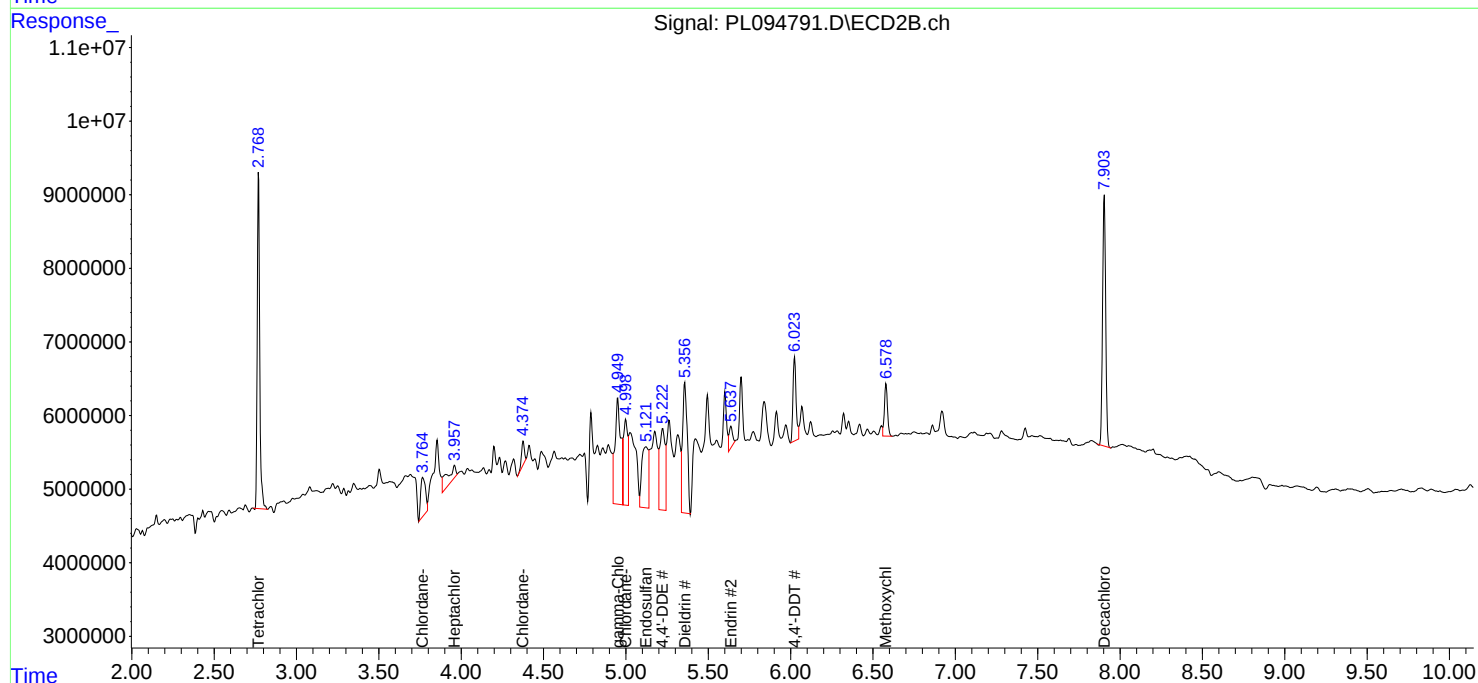
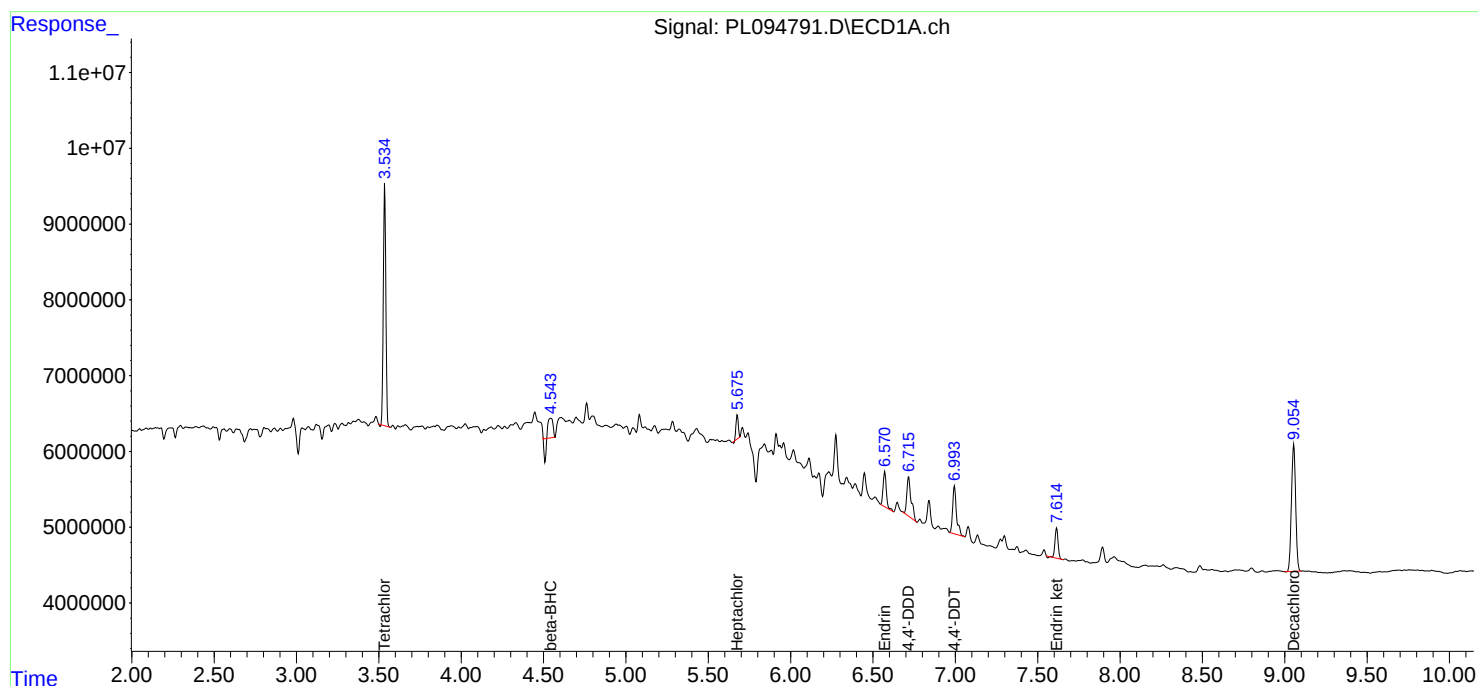
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

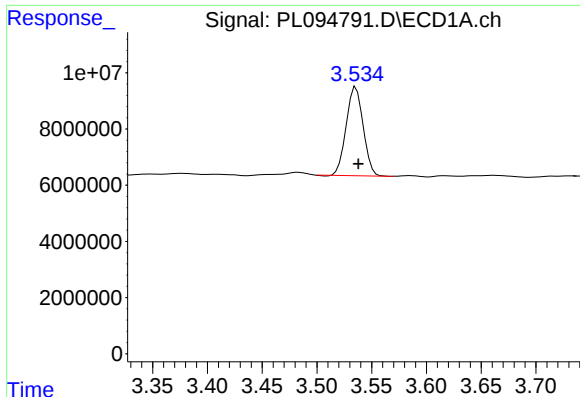
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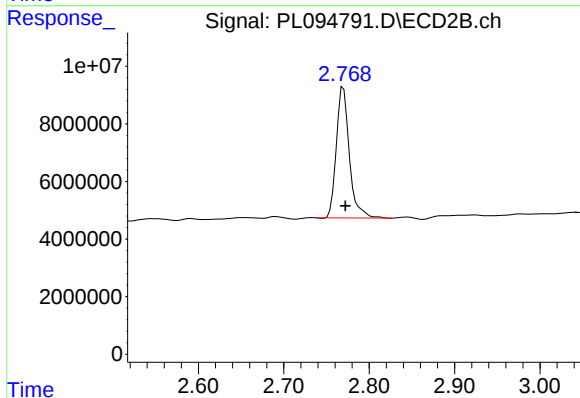




#1 Tetrachloro-m-xylene

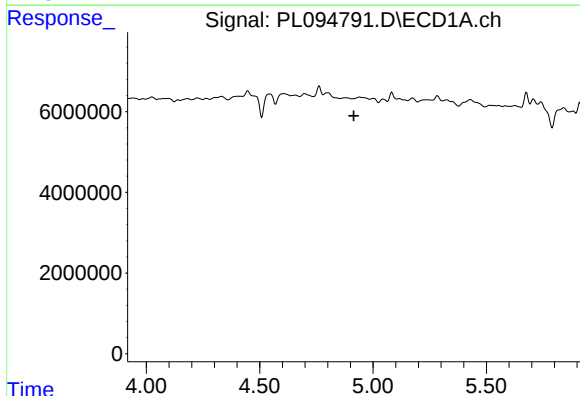
R.T.: 3.536 min
Delta R.T.: -0.002 min
Response: 34109588
Conc: 12.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



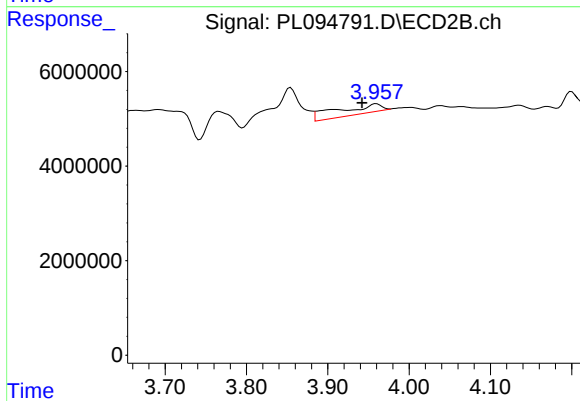
#1 Tetrachloro-m-xylene

R.T.: 2.770 min
Delta R.T.: -0.002 min
Response: 48219725
Conc: 13.51 ng/ml



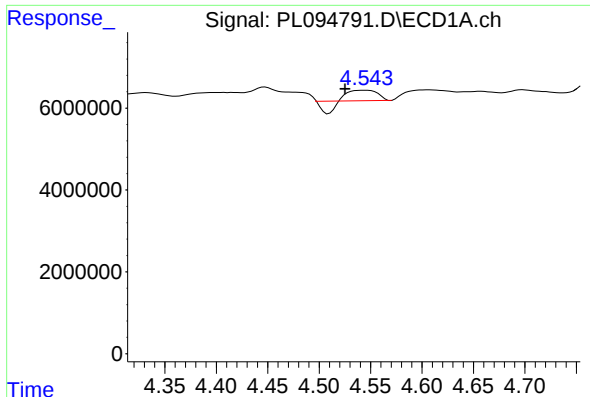
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.915 min
Response: 0
Conc: N.D.



#4 Heptachlor

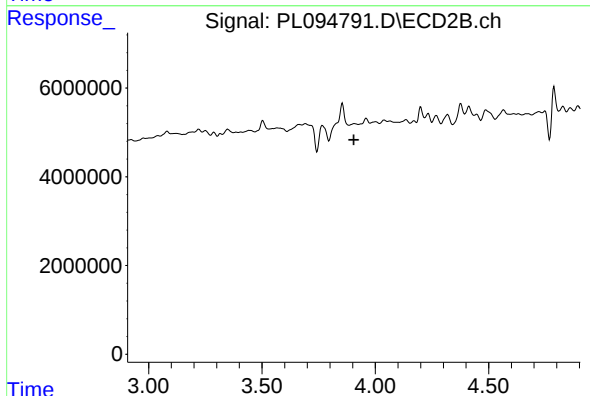
R.T.: 3.960 min
Delta R.T.: 0.017 min
Response: 7490969
Conc: 1.42 ng/ml



#6 beta-BHC

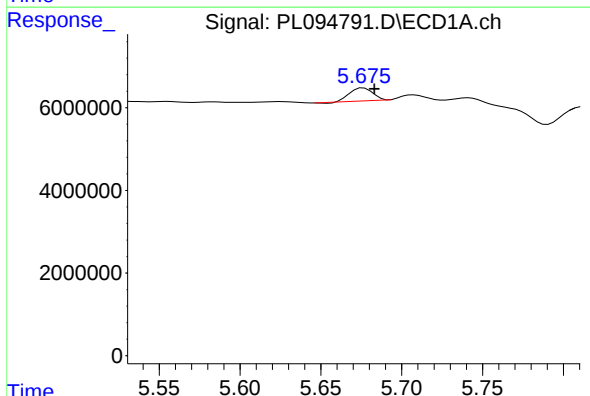
R.T.: 4.545 min
Delta R.T.: 0.019 min
Response: 3596671
Conc: 1.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



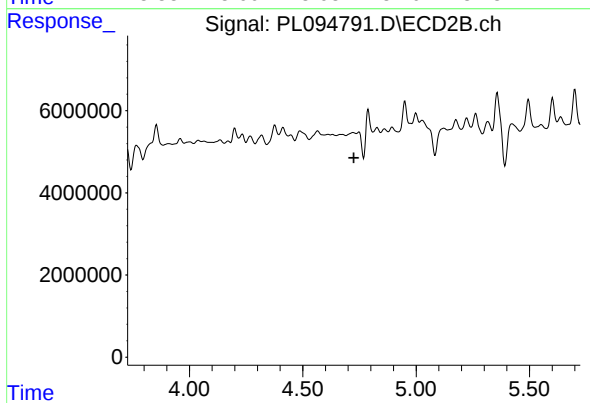
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 3.905 min
Response: 0
Conc: N.D.



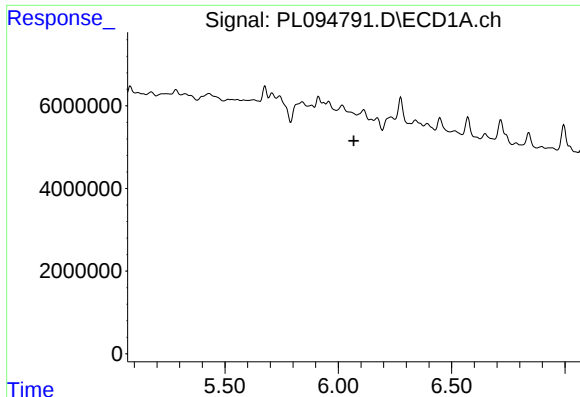
#8 Heptachlor epoxide

R.T.: 5.676 min
Delta R.T.: -0.007 min
Response: 3030435
Conc: 0.91 ng/ml



#8 Heptachlor epoxide

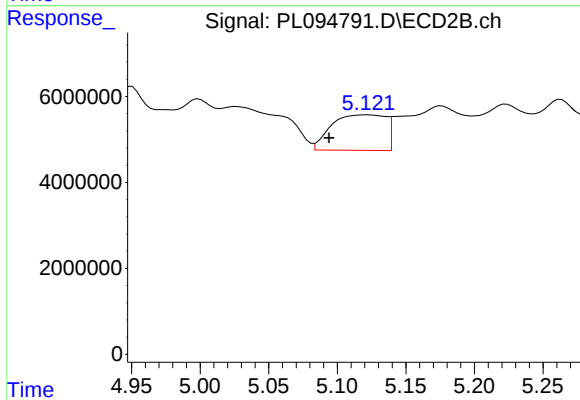
R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.



#9 Endosulfan I

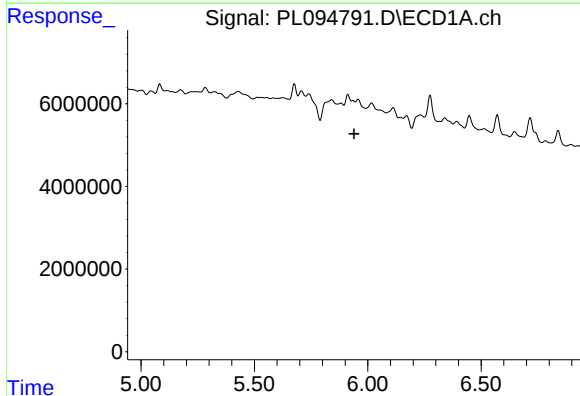
R.T.: 0.000 min
Exp R.T.: 6.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



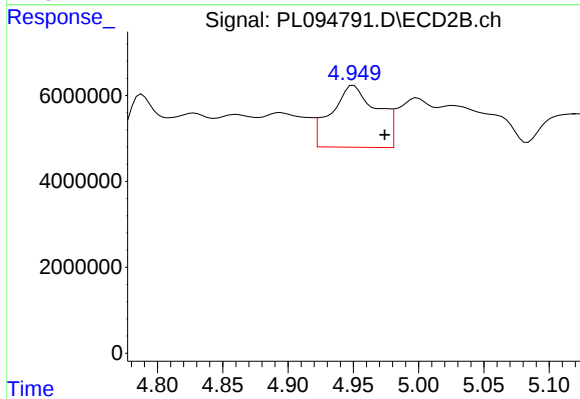
#9 Endosulfan I

R.T.: 5.122 min
Delta R.T.: 0.028 min
Response: 22651995
Conc: 5.16 ng/ml



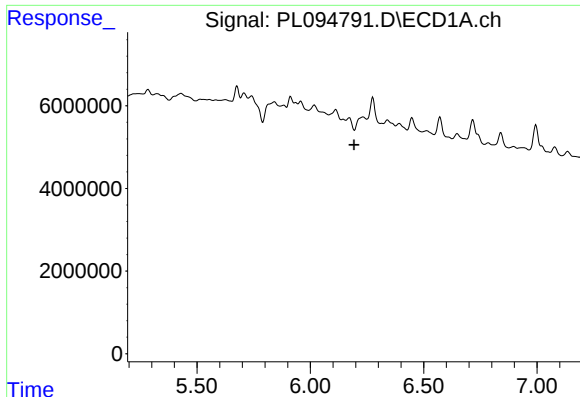
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.940 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

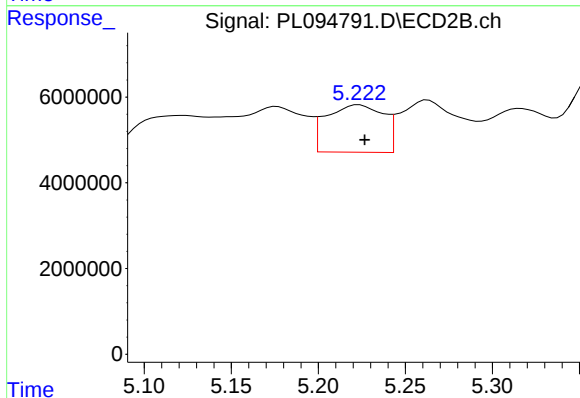
R.T.: 4.950 min
Delta R.T.: -0.024 min
Response: 35141687
Conc: 7.28 ng/ml



#12 4,4'-DDE

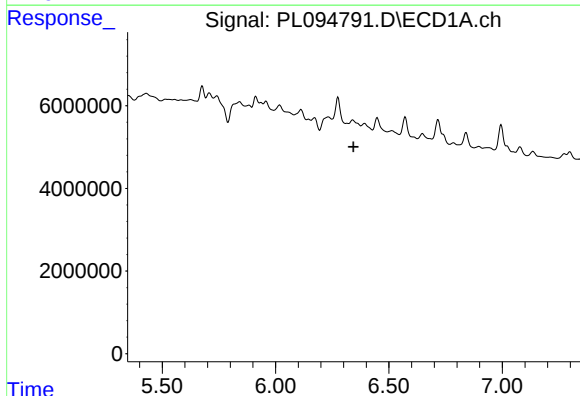
R.T.: 0.000 min
Exp R.T.: 6.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



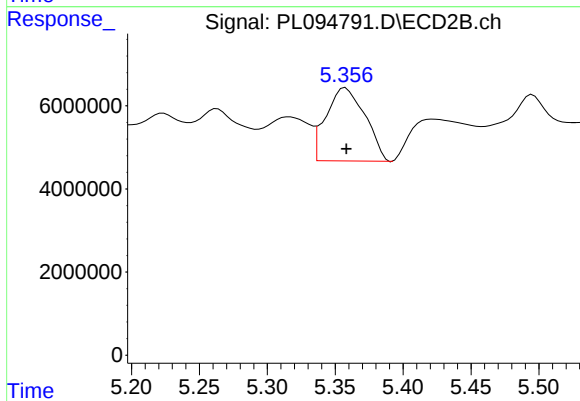
#12 4,4'-DDE

R.T.: 5.223 min
Delta R.T.: -0.003 min
Response: 25259485
Conc: 5.43 ng/ml



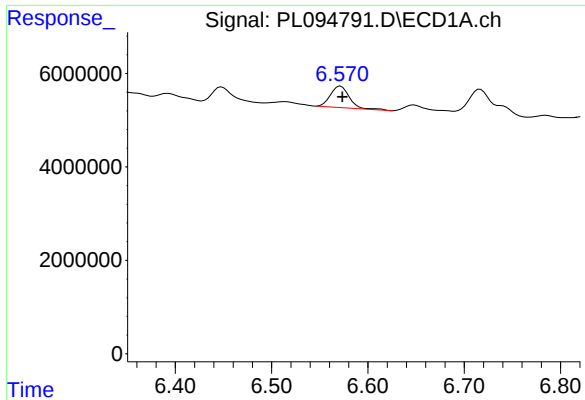
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.344 min
Response: 0
Conc: N.D.



#13 Dieldrin

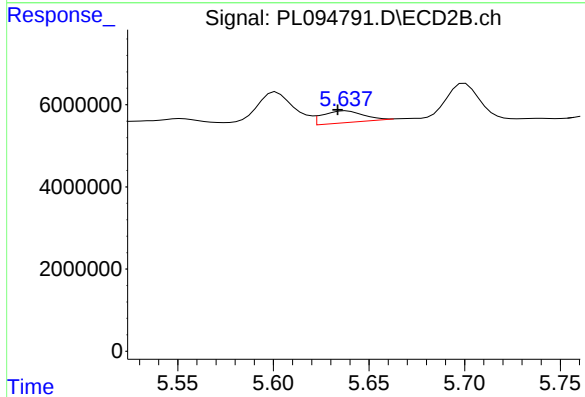
R.T.: 5.358 min
Delta R.T.: 0.000 min
Response: 35361218
Conc: 7.29 ng/ml



#14 Endrin

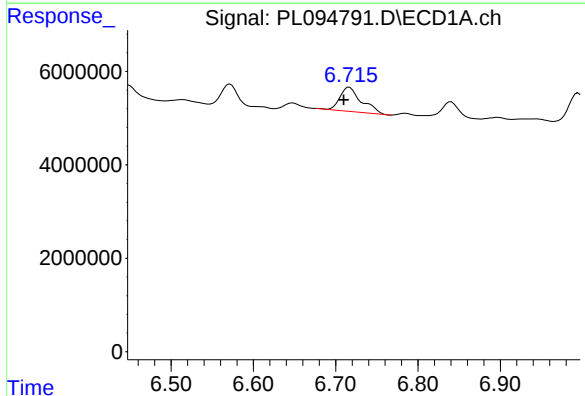
R.T.: 6.572 min
Delta R.T.: -0.002 min
Response: 6340414
Conc: 2.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



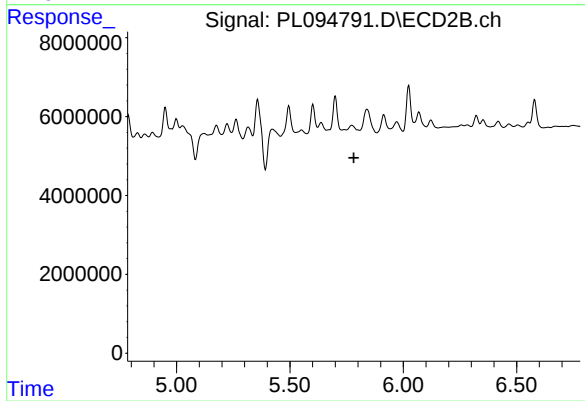
#14 Endrin

R.T.: 5.638 min
Delta R.T.: 0.004 min
Response: 4248702
Conc: 0.97 ng/ml



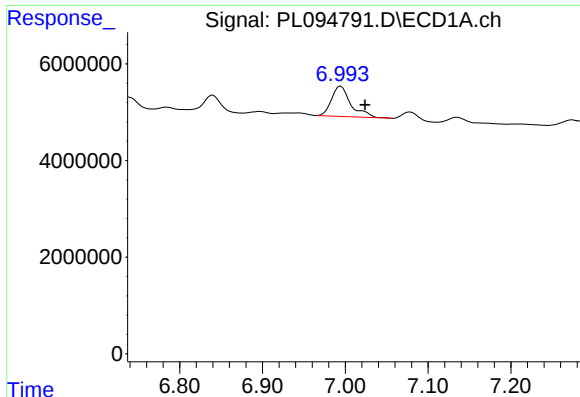
#16 4,4'-DDD

R.T.: 6.717 min
Delta R.T.: 0.007 min
Response: 9529969
Conc: 4.40 ng/ml



#16 4,4'-DDD

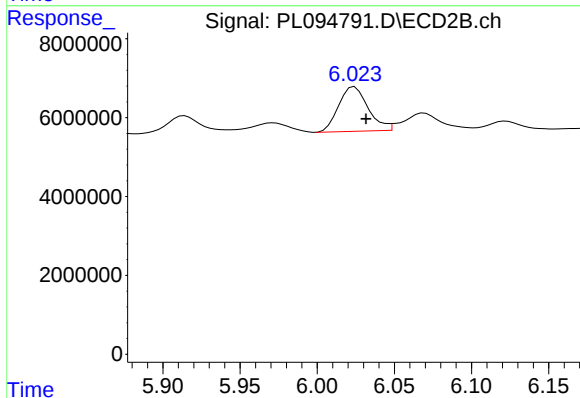
R.T.: 0.000 min
Exp R.T. : 5.782 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

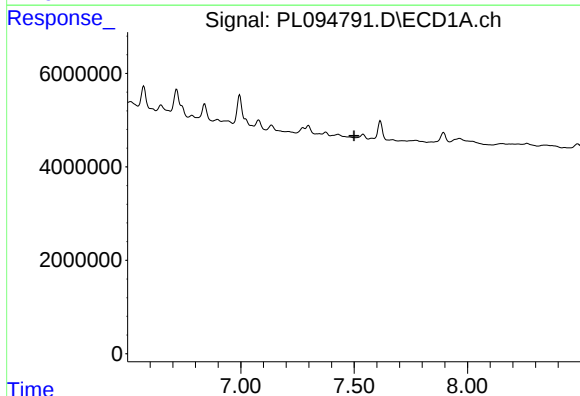
R.T.: 6.995 min
Delta R.T.: -0.029 min
Response: 10169032
Conc: 4.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



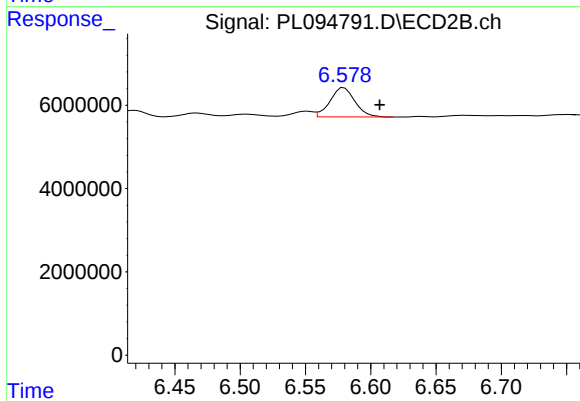
#17 4,4'-DDT

R.T.: 6.024 min
Delta R.T.: -0.007 min
Response: 15006311
Conc: 3.72 ng/ml



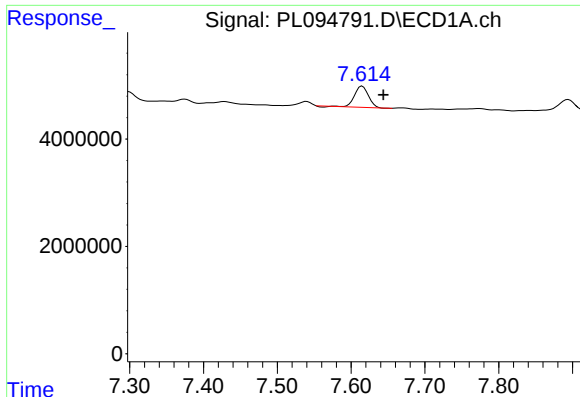
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.500 min
Response: 0
Conc: N.D.



#20 Methoxychlor

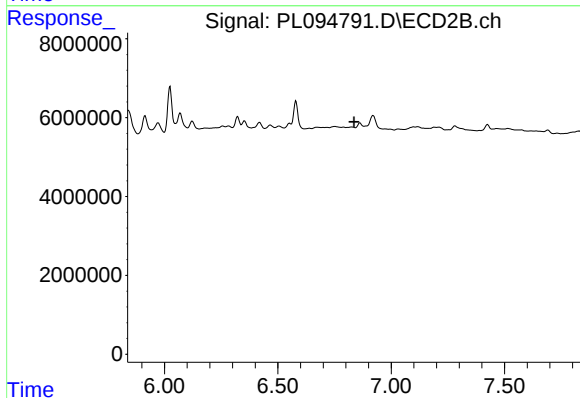
R.T.: 6.580 min
Delta R.T.: -0.027 min
Response: 9338727
Conc: 4.40 ng/ml



#21 Endrin ketone

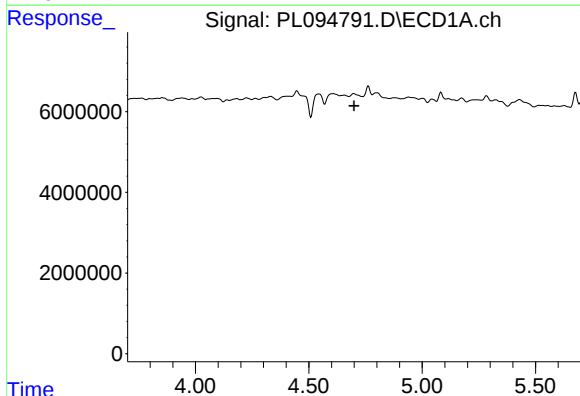
R.T.: 7.615 min
Delta R.T.: -0.029 min
Response: 5127044
Conc: 1.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



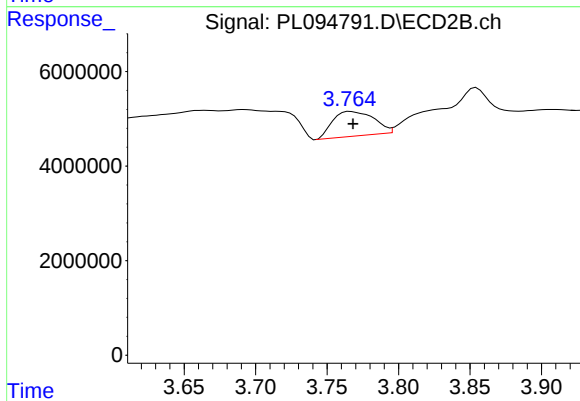
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.836 min
Response: 0
Conc: N.D.



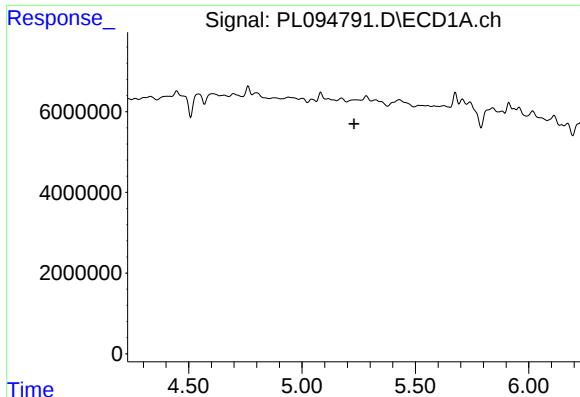
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.700 min
Response: 0
Conc: N.D.



#23 Chlordane-1

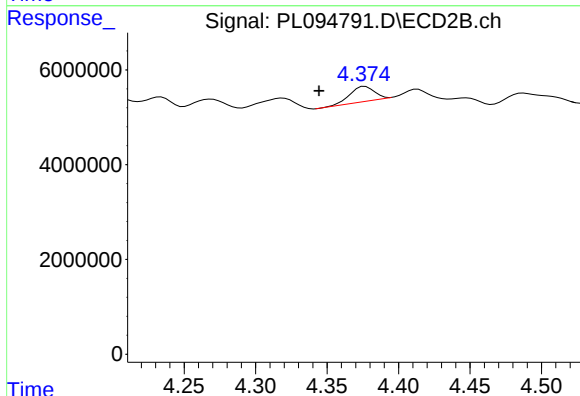
R.T.: 3.766 min
Delta R.T.: -0.002 min
Response: 10462149
Conc: 69.27 ng/ml



#24 Chlordane-2

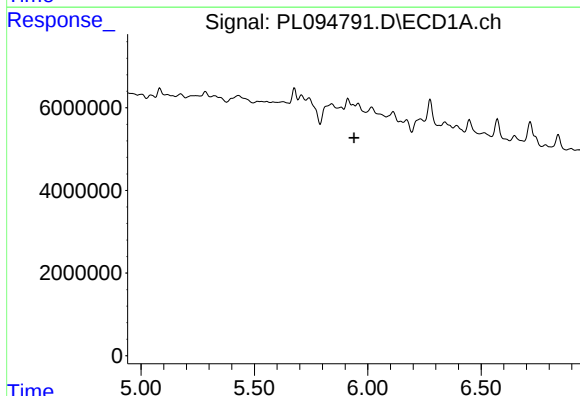
R.T.: 0.000 min
Exp R.T.: 5.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



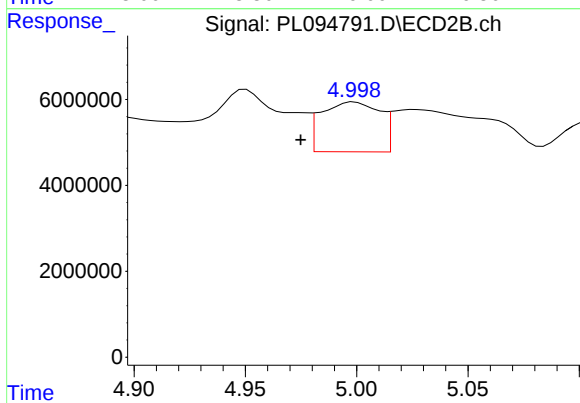
#24 Chlordane-2

R.T.: 4.377 min
Delta R.T.: 0.032 min
Response: 3745698
Conc: 21.21 ng/ml



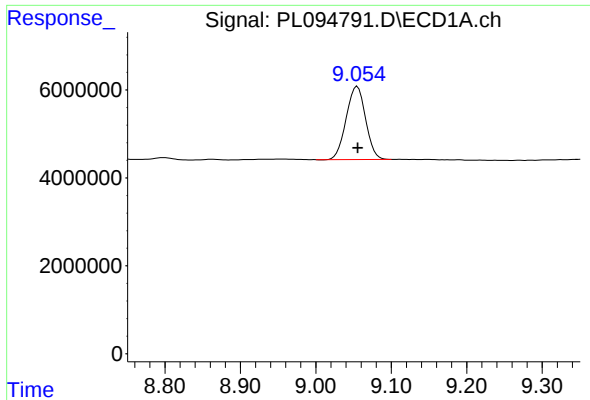
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.940 min
Response: 0
Conc: N.D.



#25 Chlordane-3

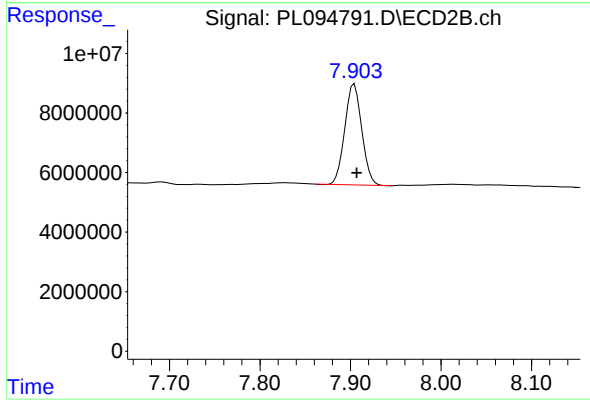
R.T.: 4.999 min
Delta R.T.: 0.024 min
Response: 21228996
Conc: 39.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.055 min
Delta R.T.: 0.000 min
Response: 29756260
Conc: 14.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.904 min
Delta R.T.: -0.003 min
Response: 44345512
Conc: 10.98 ng/ml