

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112922\
 Data File : PL079497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2022 21:32
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 23:31:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112322.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 24 00:09:49 2022
 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...	3.318	2.565	45868946	54936464	20.305	20.182
28)	SA Decachlor...	8.765	7.630	39379017	43641128	20.277	18.576
Target Compounds							
2)	A alpha-BHC	0.000	3.037	0	193788	N.D.	0.045 #
4)	MA Heptachlor	4.684	3.672f	261079	364889	0.079	0.095
5)	MB Aldrin	0.000	3.989f	0	471441	N.D.	0.127 #
6)	B beta-BHC	0.000	3.672	0	364889	N.D.	0.241 #
8)	B Heptachlo...	5.461	4.462	2297854	706671	0.805	0.209 #
10)	B gamma-Chl...	0.000	4.741f	0	3217177	N.D.	0.951 #
12)	B 4,4'-DDE	0.000	4.970	0	76483	N.D.	0.025 #
13)	MA Dieldrin	6.124	5.087	339895	2047243	0.124	0.607 #
14)	MA Endrin	0.000	5.386f	0	992229	N.D.	0.328 #
17)	MA 4,4'-DDT	6.824f	0.000	142585	0	0.063	N.D. #
20)	A Methoxychlor	7.297	0.000	212961	0	0.177	N.D. #
23)	Chlordane-1	0.000	3.534	0	275380	N.D.	2.589 #
24)	Chlordane-2	0.000	4.090	0	935332	N.D.	7.989 #
25)	Chlordane-3	0.000	4.741f	0	3217177	N.D.	9.624 #

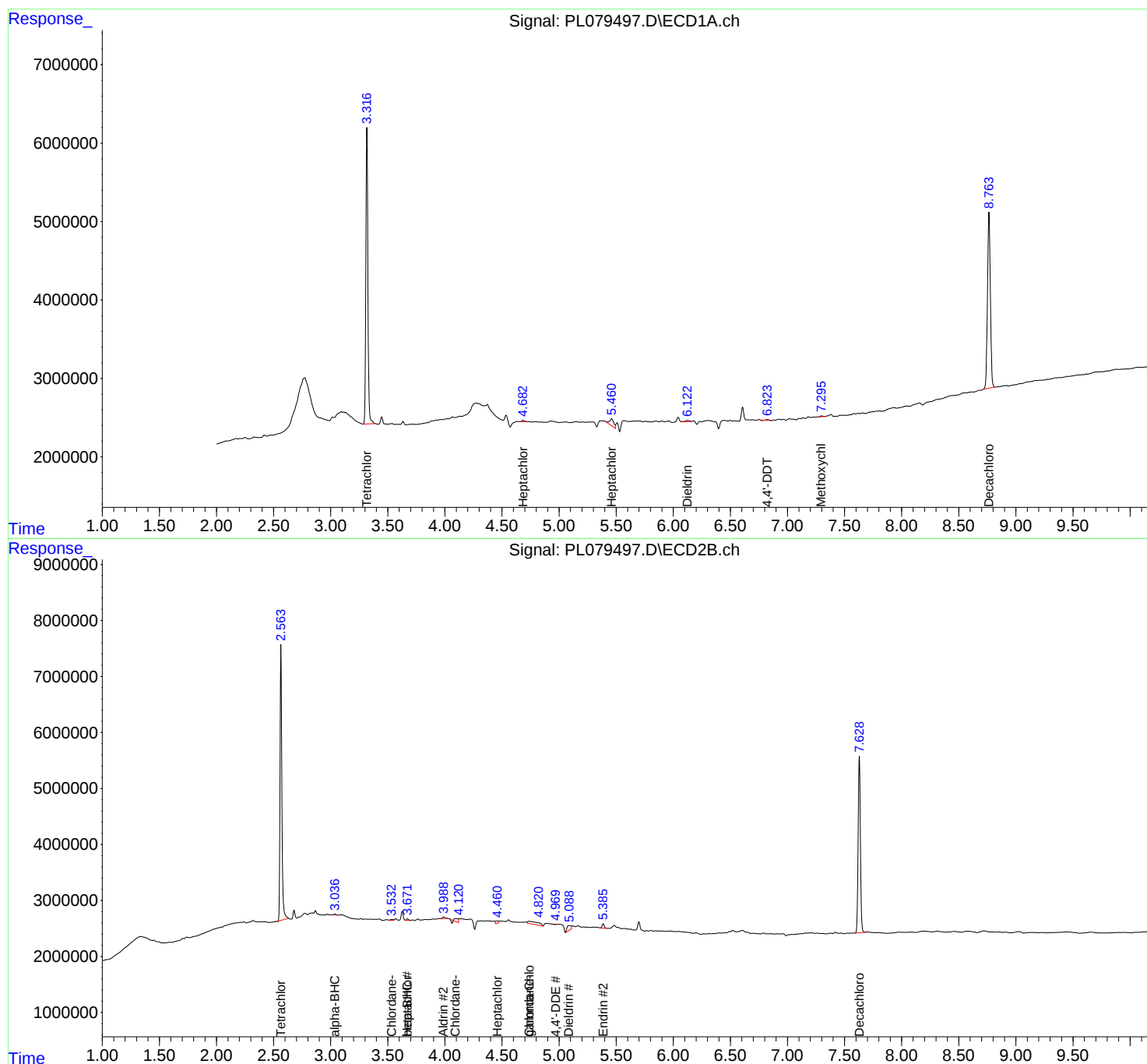
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

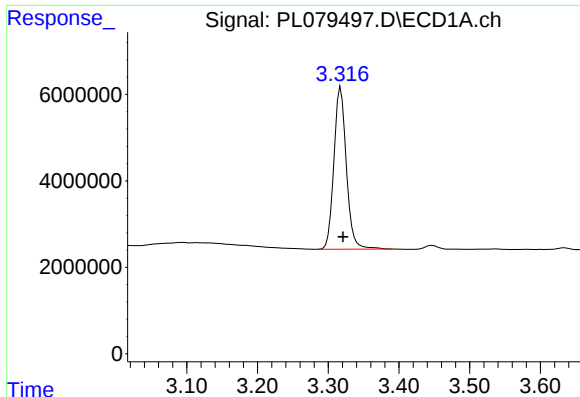
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Sample : I.BLK
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ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
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Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112322.M
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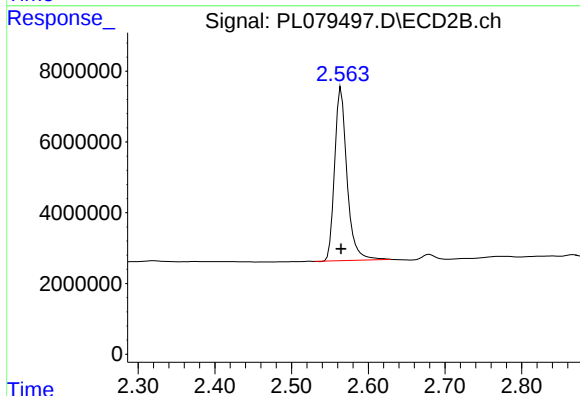




#1 Tetrachloro-m-xylene

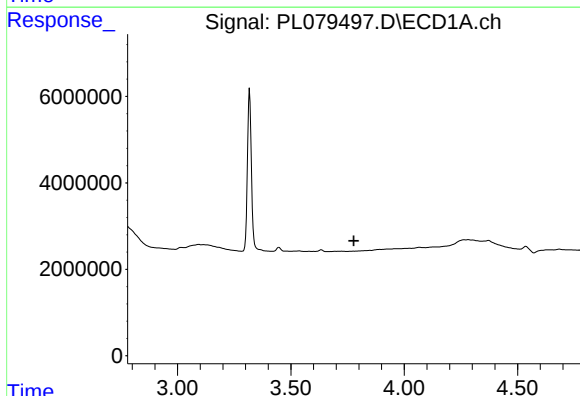
R.T.: 3.318 min
Delta R.T.: -0.003 min
Response: 45868946
Conc: 20.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



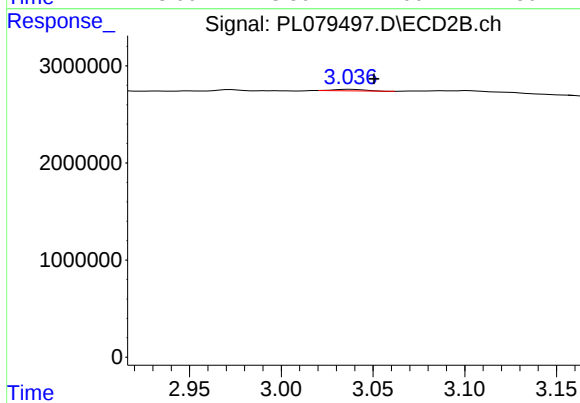
#1 Tetrachloro-m-xylene

R.T.: 2.565 min
Delta R.T.: 0.000 min
Response: 54936464
Conc: 20.18 ng/ml



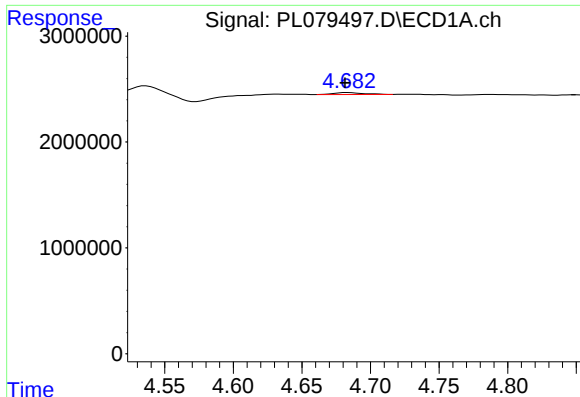
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.778 min
Response: 0
Conc: N.D.



#2 alpha-BHC

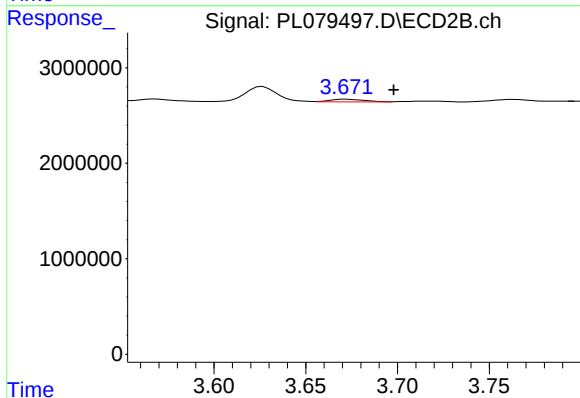
R.T.: 3.037 min
Delta R.T.: -0.013 min
Response: 193788
Conc: 0.04 ng/ml



#4 Heptachlor

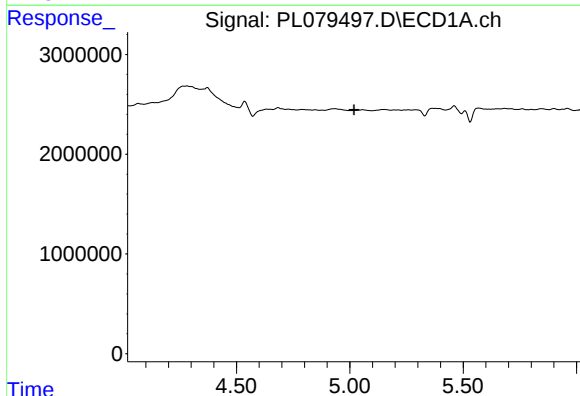
R.T.: 4.684 min
Delta R.T.: 0.003 min
Response: 261079
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



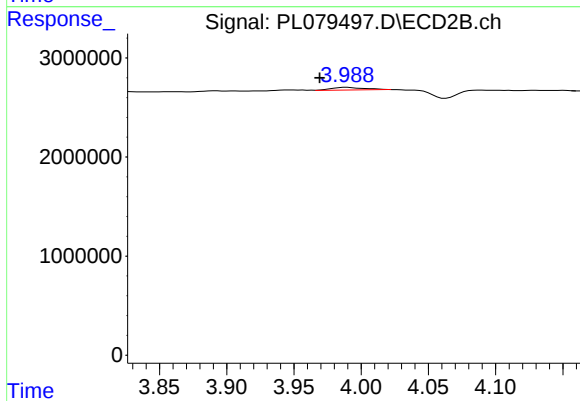
#4 Heptachlor

R.T.: 3.672 min
Delta R.T.: -0.026 min
Response: 364889
Conc: 0.09 ng/ml



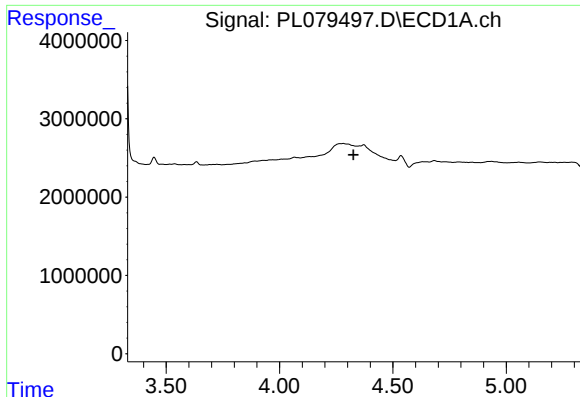
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.019 min
Response: 0
Conc: N.D.



#5 Aldrin

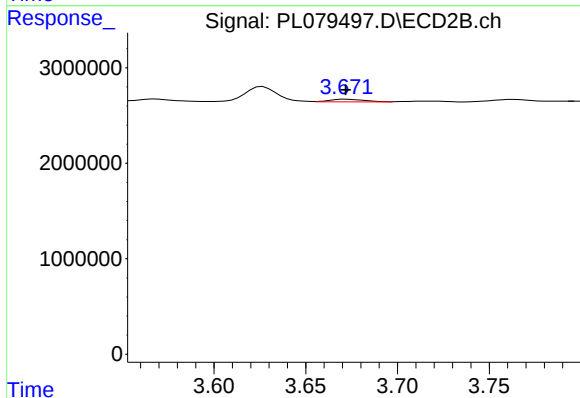
R.T.: 3.989 min
Delta R.T.: 0.020 min
Response: 471441
Conc: 0.13 ng/ml



#6 beta-BHC

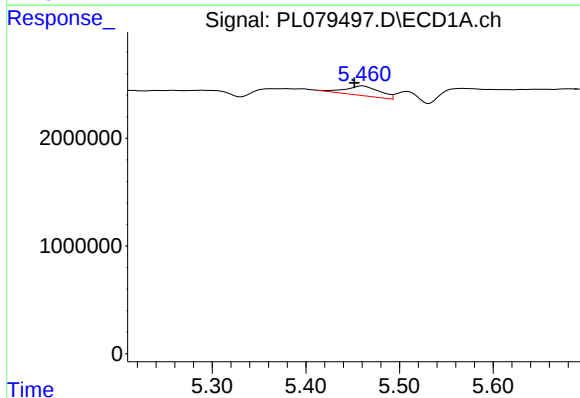
R.T.: 0.000 min
Exp R.T.: 4.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



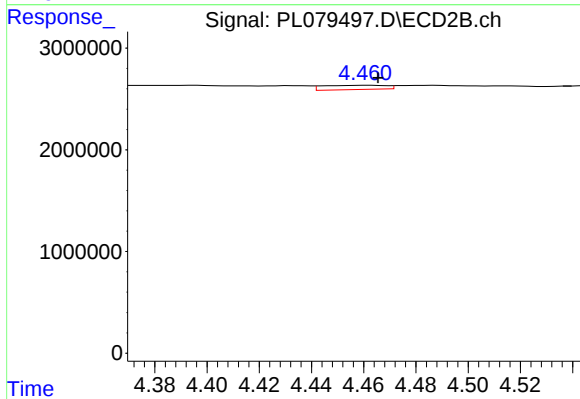
#6 beta-BHC

R.T.: 3.672 min
Delta R.T.: 0.000 min
Response: 364889
Conc: 0.24 ng/ml



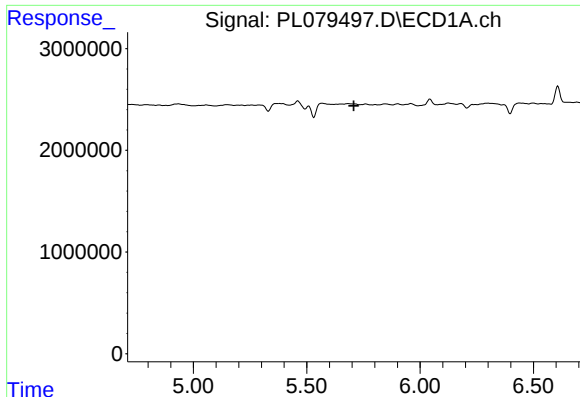
#8 Heptachlor epoxide

R.T.: 5.461 min
Delta R.T.: 0.009 min
Response: 2297854
Conc: 0.80 ng/ml



#8 Heptachlor epoxide

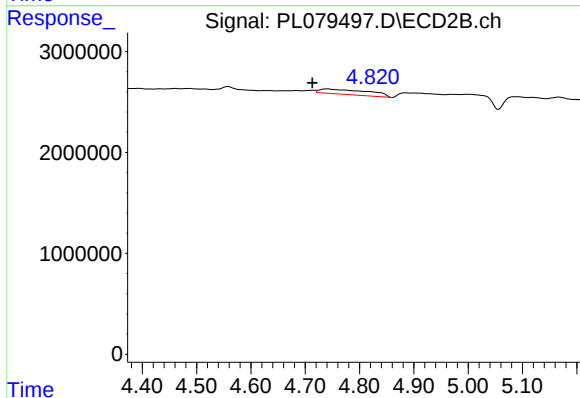
R.T.: 4.462 min
Delta R.T.: -0.004 min
Response: 706671
Conc: 0.21 ng/ml



#10 gamma-Chlordane

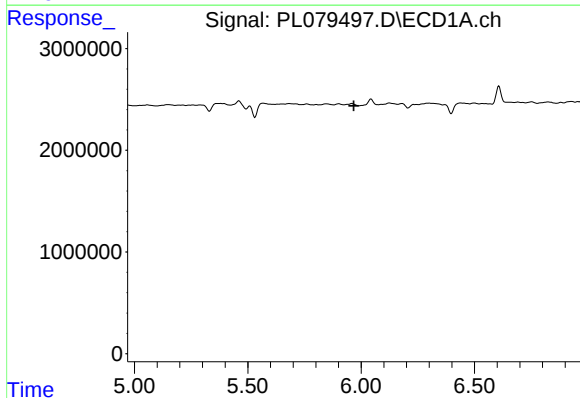
R.T.: 0.000 min
Exp R.T.: 5.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



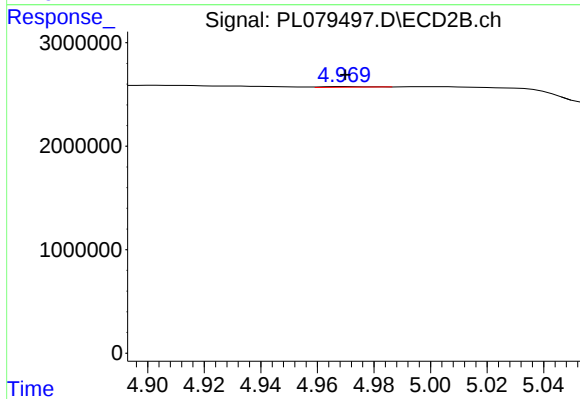
#10 gamma-Chlordane

R.T.: 4.741 min
Delta R.T.: 0.028 min
Response: 3217177
Conc: 0.95 ng/ml



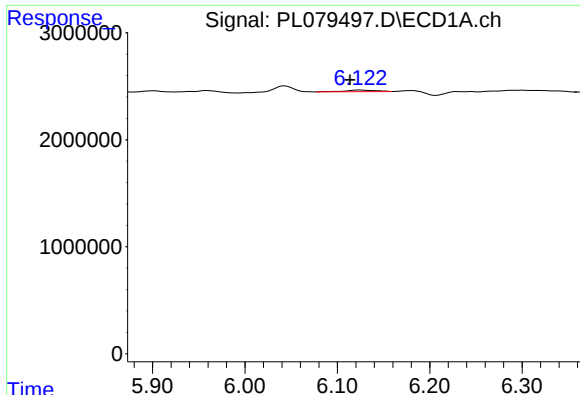
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.968 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

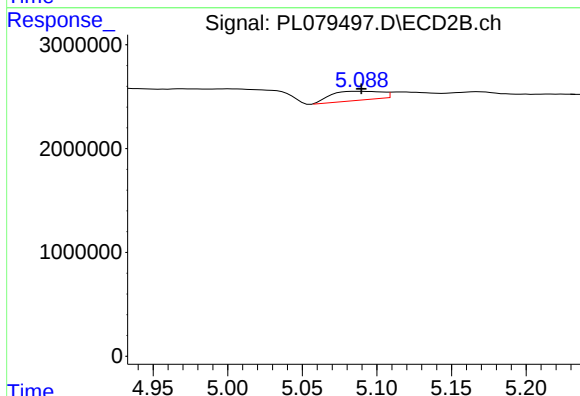
R.T.: 4.970 min
Delta R.T.: 0.000 min
Response: 76483
Conc: 0.02 ng/ml



#13 Dieldrin

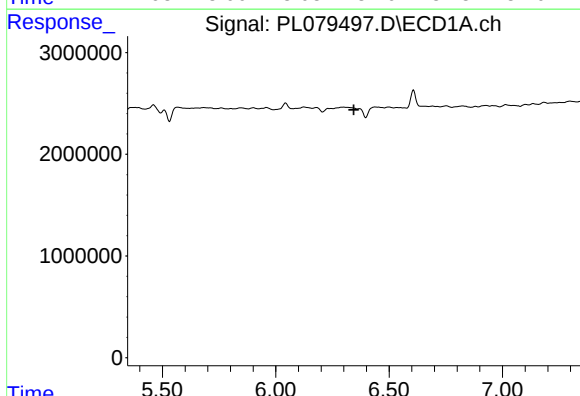
R.T.: 6.124 min
Delta R.T.: 0.010 min
Response: 339895
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



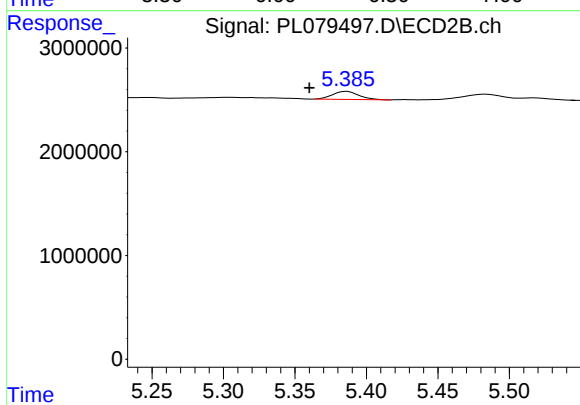
#13 Dieldrin

R.T.: 5.087 min
Delta R.T.: -0.003 min
Response: 2047243
Conc: 0.61 ng/ml



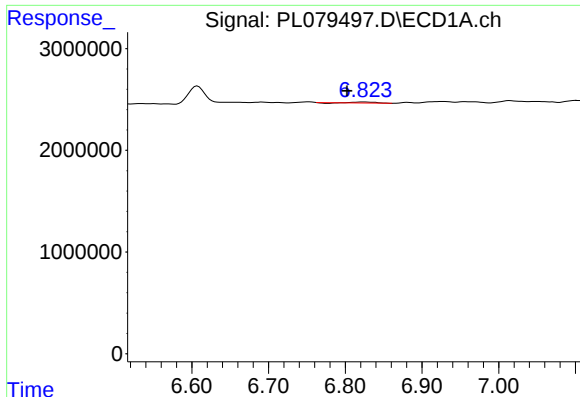
#14 Endrin

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



#14 Endrin

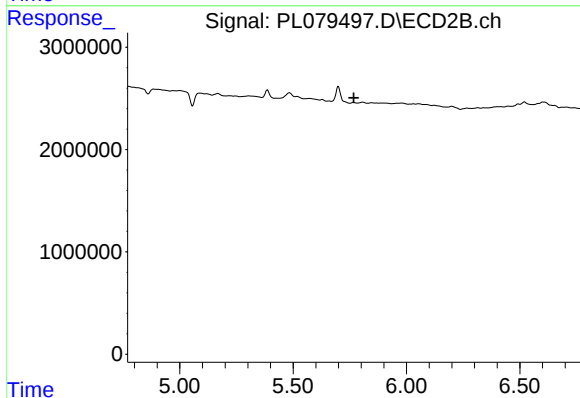
R.T.: 5.386 min
Delta R.T.: 0.026 min
Response: 992229
Conc: 0.33 ng/ml



#17 4,4'-DDT

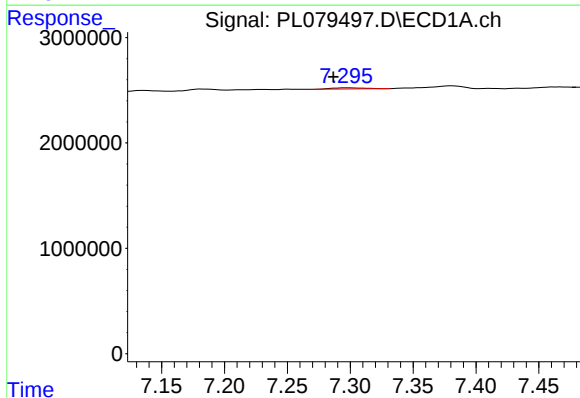
R.T.: 6.824 min
Delta R.T.: 0.021 min
Response: 142585
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



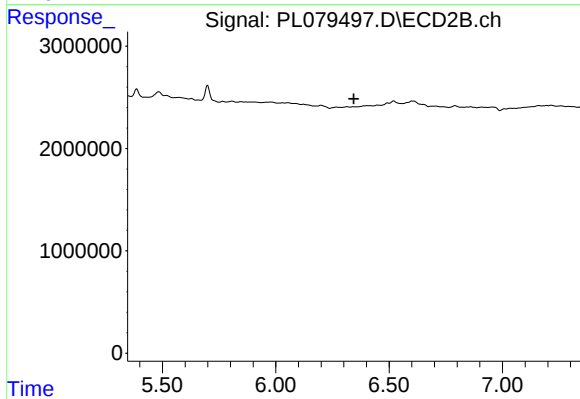
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 5.767 min
Response: 0
Conc: N.D.



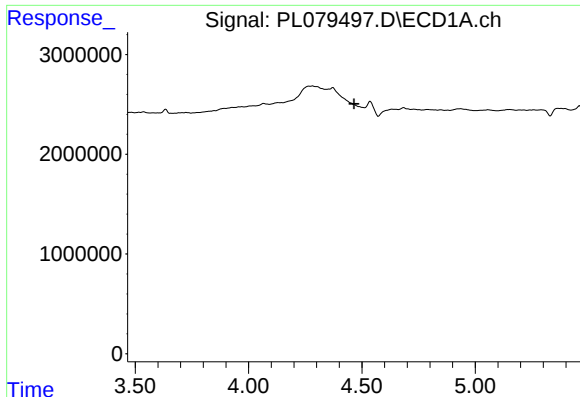
#20 Methoxychlor

R.T.: 7.297 min
Delta R.T.: 0.010 min
Response: 212961
Conc: 0.18 ng/ml



#20 Methoxychlor

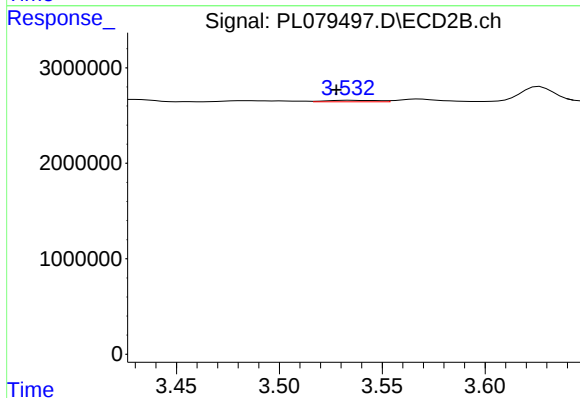
R.T.: 0.000 min
Exp R.T. : 6.344 min
Response: 0
Conc: N.D.



#23 Chlordane-1

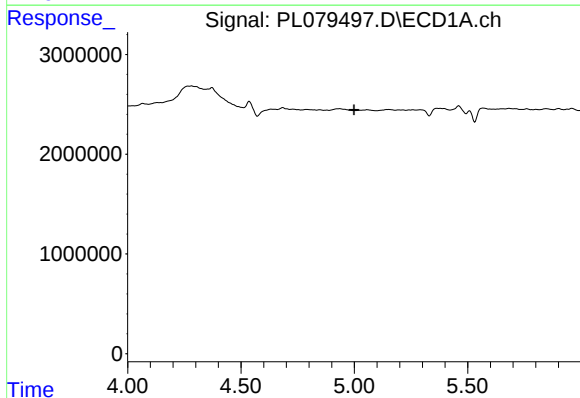
R.T.: 0.000 min
Exp R.T.: 4.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



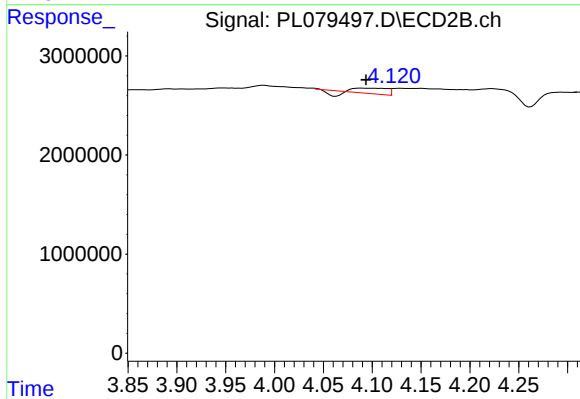
#23 Chlordane-1

R.T.: 3.534 min
Delta R.T.: 0.006 min
Response: 275380
Conc: 2.59 ng/ml



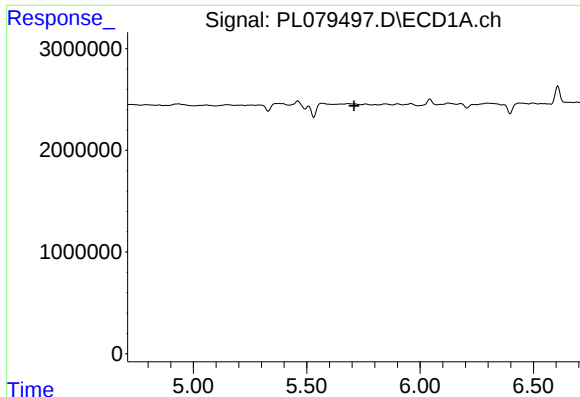
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 4.999 min
Response: 0
Conc: N.D.



#24 Chlordane-2

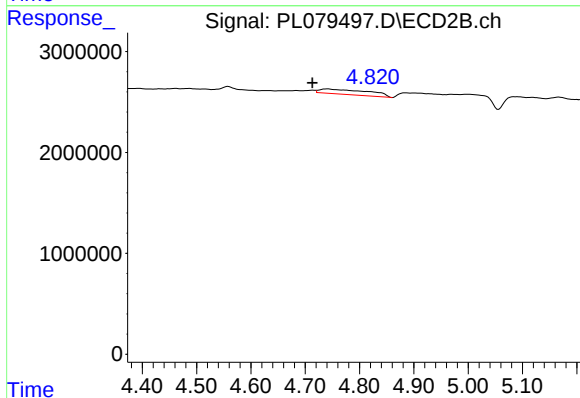
R.T.: 4.090 min
Delta R.T.: -0.004 min
Response: 935332
Conc: 7.99 ng/ml



#25 Chlordane-3

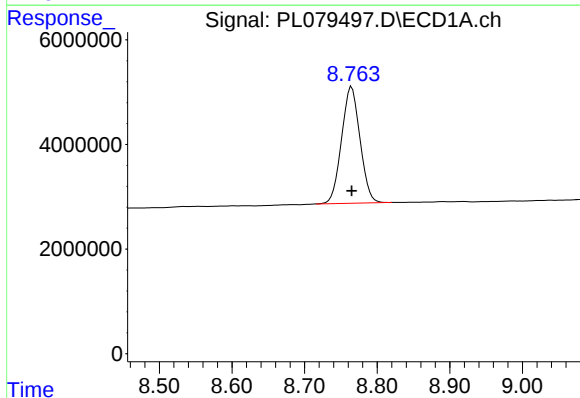
R.T.: 0.000 min
Exp R.T.: 5.709 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



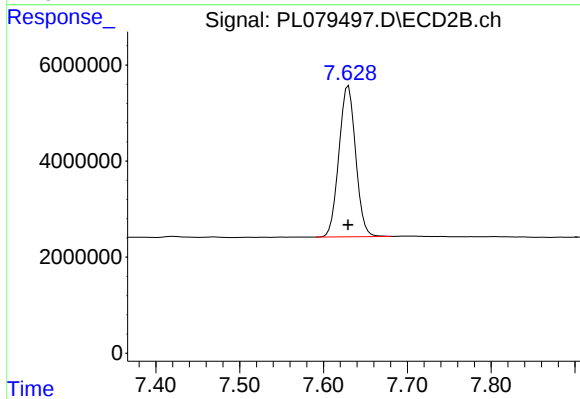
#25 Chlordane-3

R.T.: 4.741 min
Delta R.T.: 0.028 min
Response: 3217177
Conc: 9.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.765 min
Delta R.T.: 0.000 min
Response: 39379017
Conc: 20.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.630 min
Delta R.T.: 0.000 min
Response: 43641128
Conc: 18.58 ng/ml