

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111022\
 Data File : PL079010.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2022 19:11
 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 10 20:54:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 07:08:41 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...	3.320	2.568	40676187	52512044	21.330	20.567
2)	SA Decachlor...	8.768	7.634	28402675	41773095	18.880	22.054
Target Compounds							
3)	MA gamma-BHC...	4.141f	0.000	92407	0	0.035	N.D. #
4)	MA Heptachlor	4.686	0.000	71958	0	0.028	N.D. #
5)	MB Aldrin	0.000	3.993	0	3163441	N.D.	0.903 #
6)	B beta-BHC	0.000	3.675	0	872109	N.D.	0.608 #
8)	B Heptachlo...	0.000	4.472	0	1013668	N.D.	0.336 #
9)	A Endosulfan I	5.851	0.000	702128	0	0.329	N.D. #
10)	B gamma-Chl...	0.000	4.751f	0	669724	N.D.	0.219 #
11)	B alpha-Chl...	5.774f	0.000	695829	0	0.301	N.D. #
12)	B 4,4'-DDE	5.964	0.000	321563	0	0.161	N.D. #
13)	MA Dieldrin	6.147f	5.095	192745	457548	0.089	0.154 #
14)	MA Endrin	6.333f	5.390f	385680	614595	0.203	0.236
17)	MA 4,4'-DDT	6.785f	0.000	247055	0	0.138	N.D. #
18)	B Endrin al...	0.000	5.866f	0	773216	N.D.	0.412 #
23)	Chlordane-1	0.000	3.537	0	1024556	N.D.	10.159 #
24)	Chlordane-2	0.000	4.086f	0	9133501	N.D.	85.820 #
25)	Chlordane-3	0.000	4.751f	0	669724	N.D.	2.197 #
26)	Chlordane-4	5.774f	0.000	695829	0	1.695	N.D. #

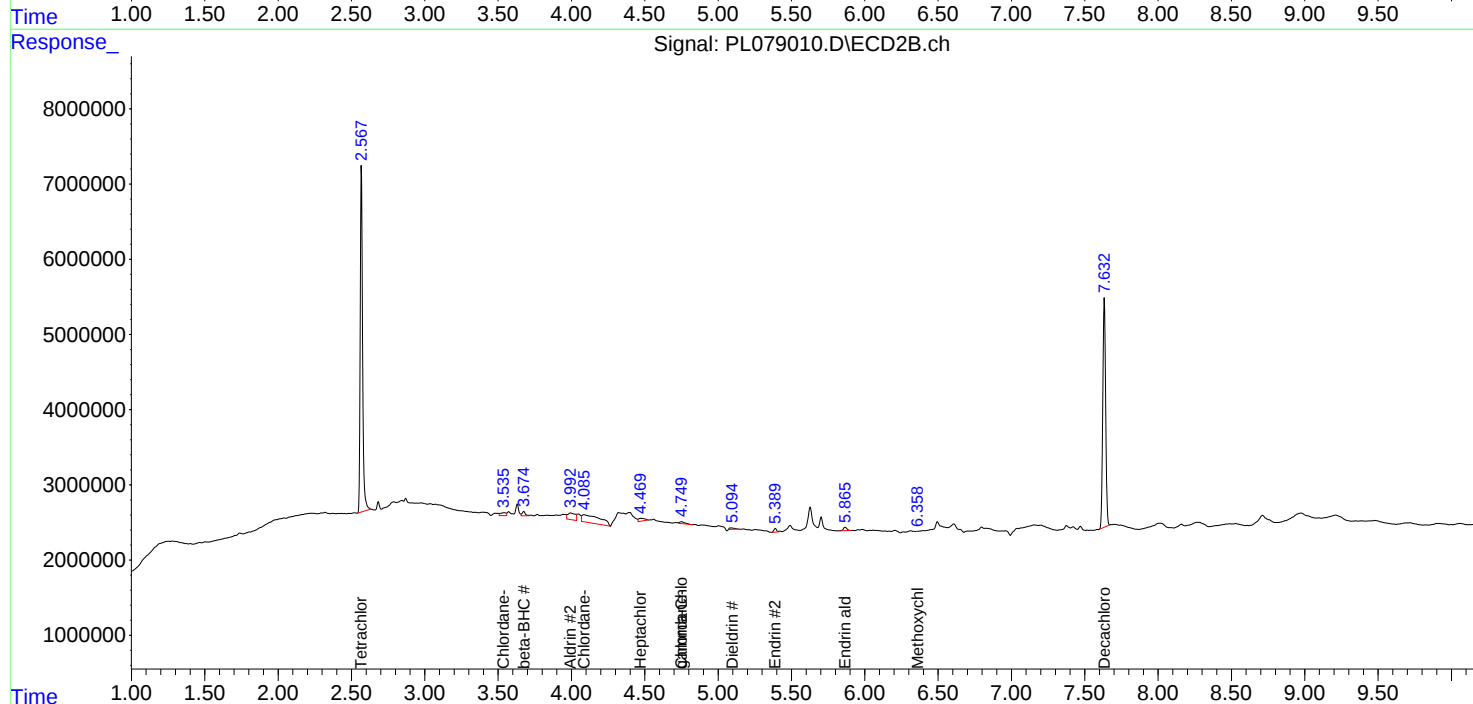
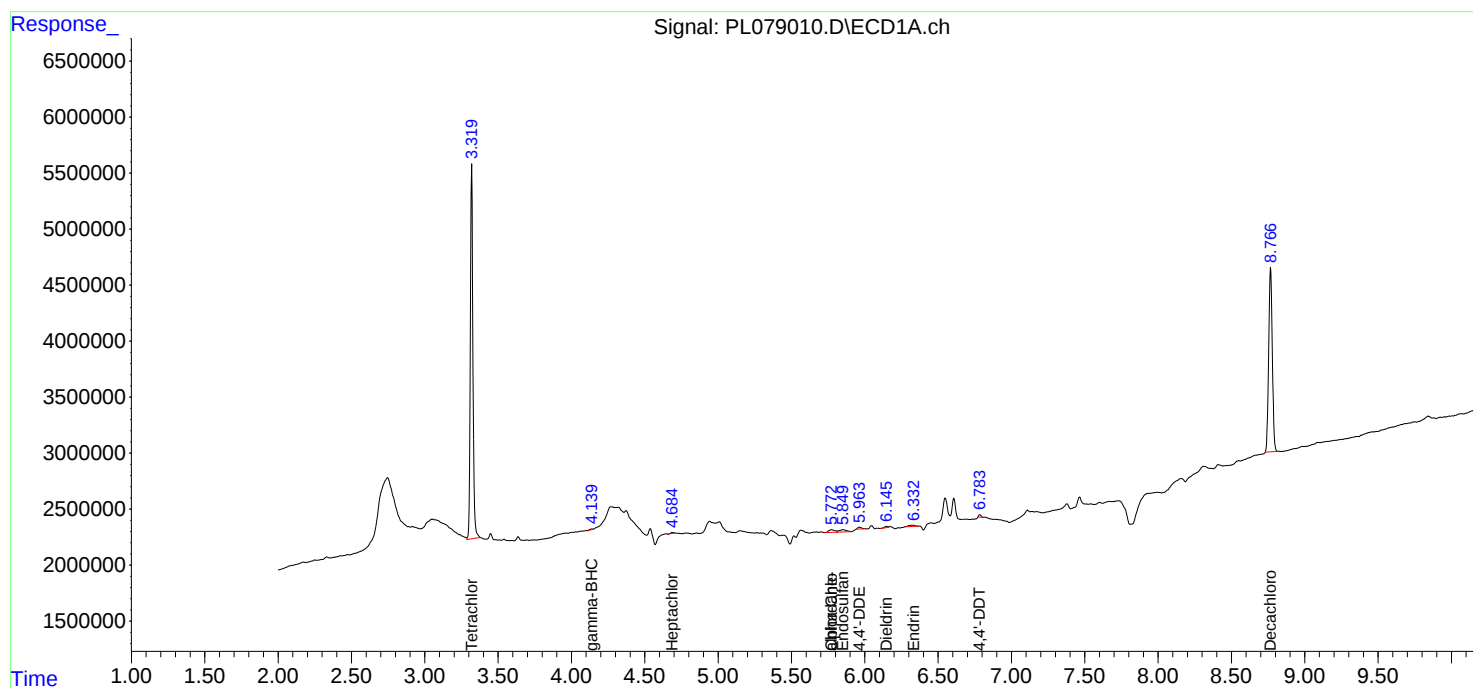
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

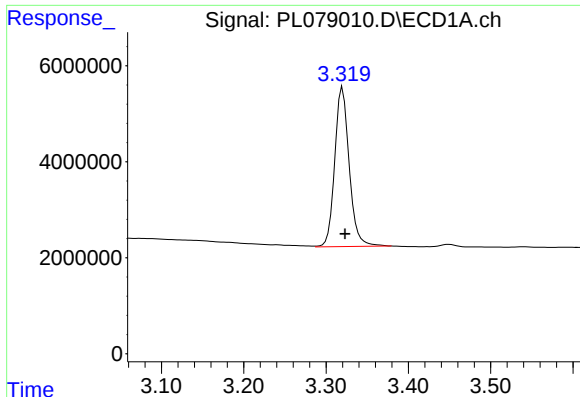
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111022\
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Integration File signal 2: autoint2.e
Quant Time: Nov 10 20:54:34 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
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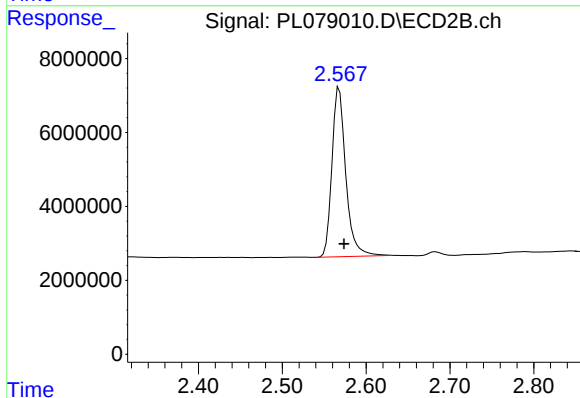




#1 Tetrachloro-m-xylene

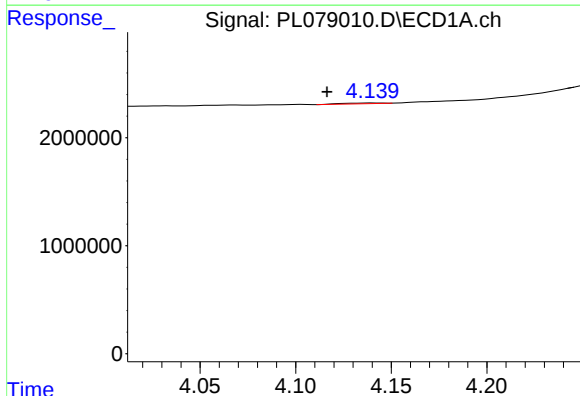
R.T.: 3.320 min
Delta R.T.: -0.003 min
Response: 40676187
Conc: 21.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



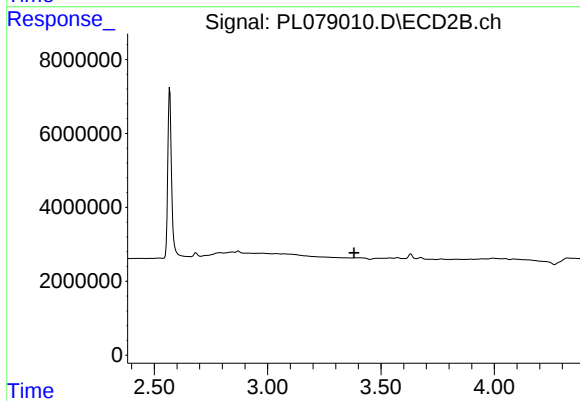
#1 Tetrachloro-m-xylene

R.T.: 2.568 min
Delta R.T.: -0.006 min
Response: 52512044
Conc: 20.57 ng/ml



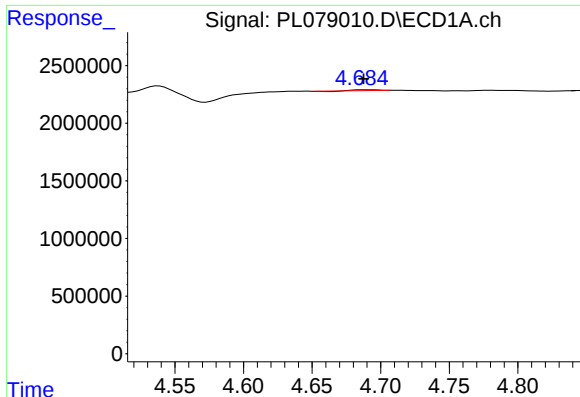
#3 gamma-BHC (Lindane)

R.T.: 4.141 min
Delta R.T.: 0.025 min
Response: 92407
Conc: 0.03 ng/ml



#3 gamma-BHC (Lindane)

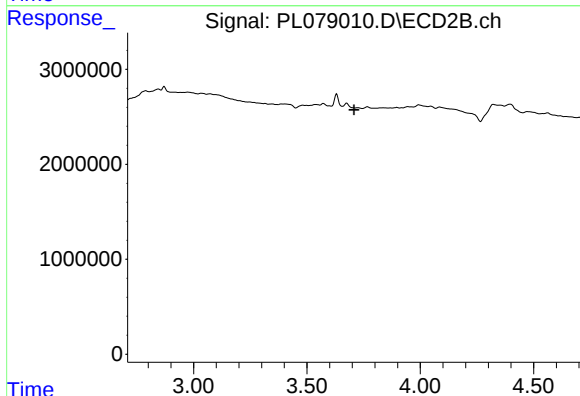
R.T.: 0.000 min
Exp R.T. : 3.382 min
Response: 0
Conc: N.D.



#4 Heptachlor

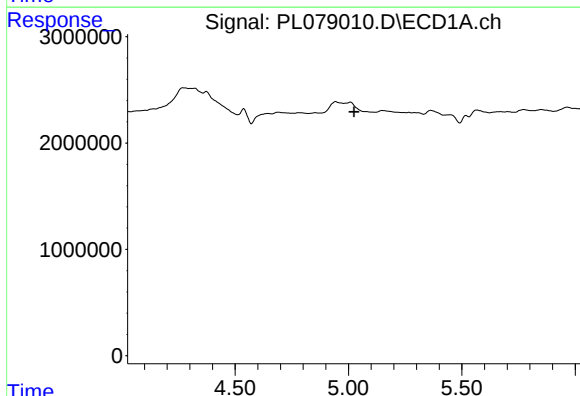
R.T.: 4.686 min
Delta R.T.: -0.002 min
Response: 71958
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



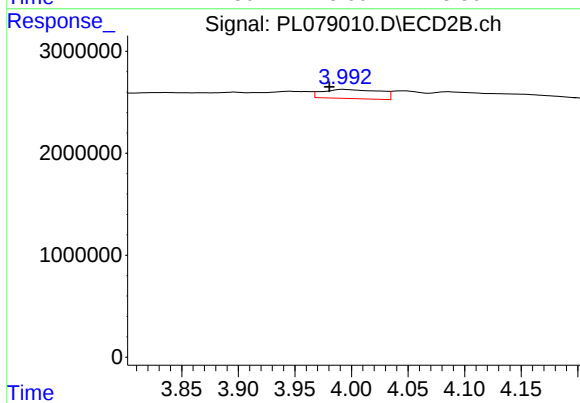
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 3.709 min
Response: 0
Conc: N.D.



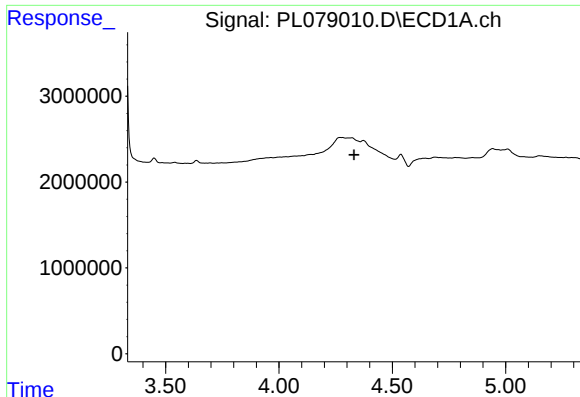
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.025 min
Response: 0
Conc: N.D.



#5 Aldrin

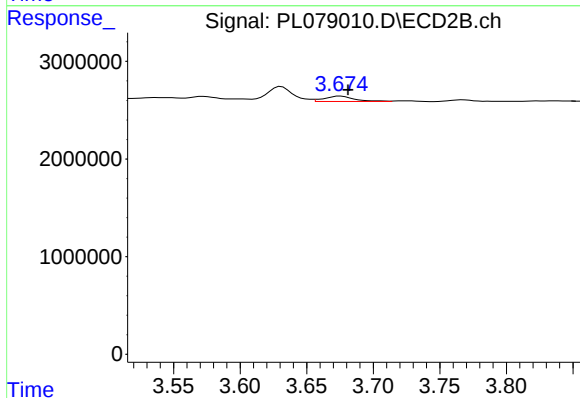
R.T.: 3.993 min
Delta R.T.: 0.013 min
Response: 3163441
Conc: 0.90 ng/ml



#6 beta-BHC

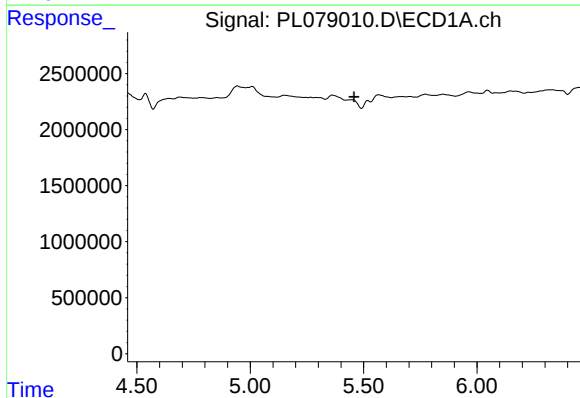
R.T.: 0.000 min
Exp R.T.: 4.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



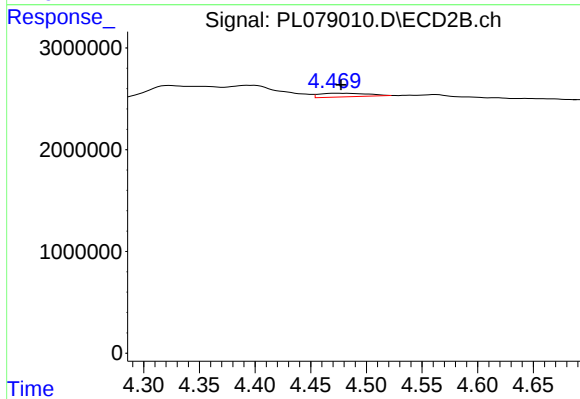
#6 beta-BHC

R.T.: 3.675 min
Delta R.T.: -0.006 min
Response: 872109
Conc: 0.61 ng/ml



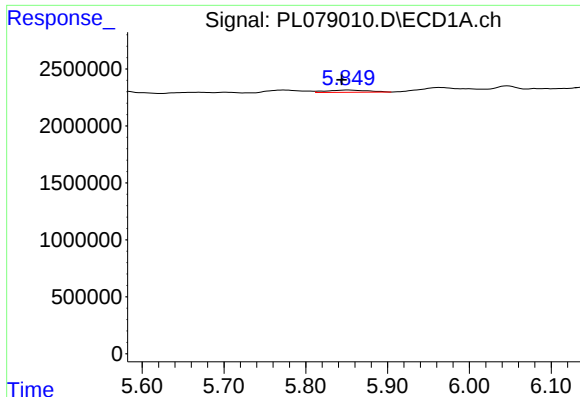
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.459 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

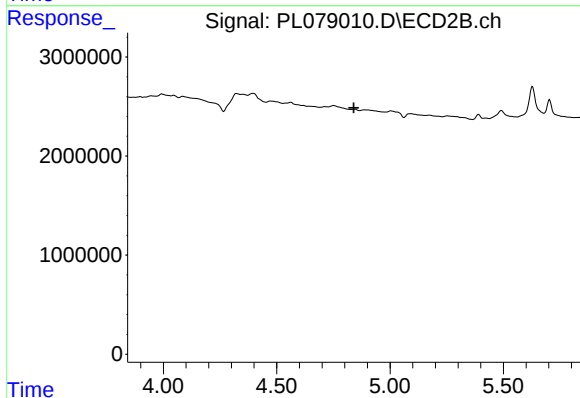
R.T.: 4.472 min
Delta R.T.: -0.005 min
Response: 1013668
Conc: 0.34 ng/ml



#9 Endosulfan I

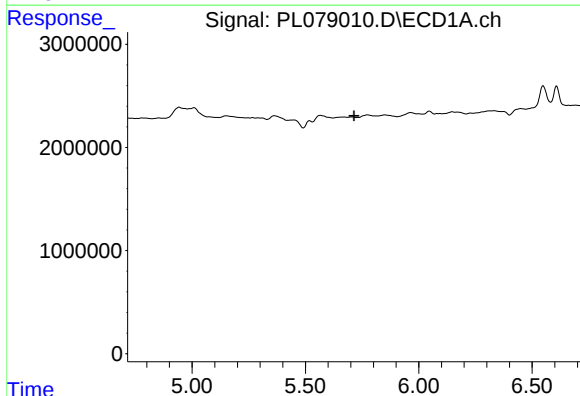
R.T.: 5.851 min
Delta R.T.: 0.007 min
Response: 702128
Conc: 0.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



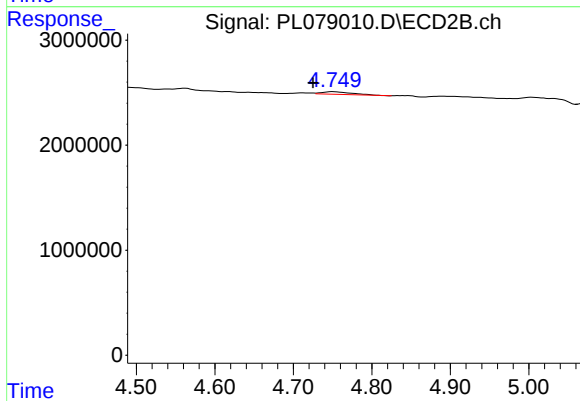
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 4.840 min
Response: 0
Conc: N.D.



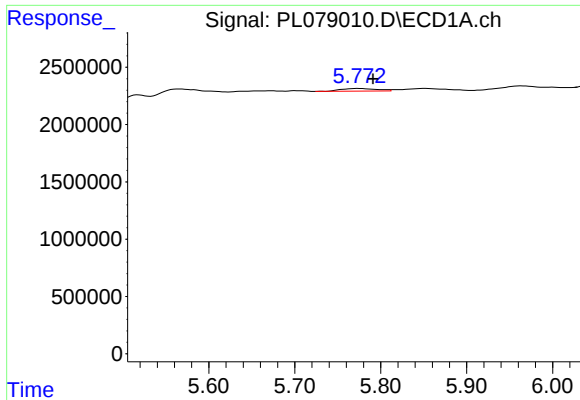
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.715 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

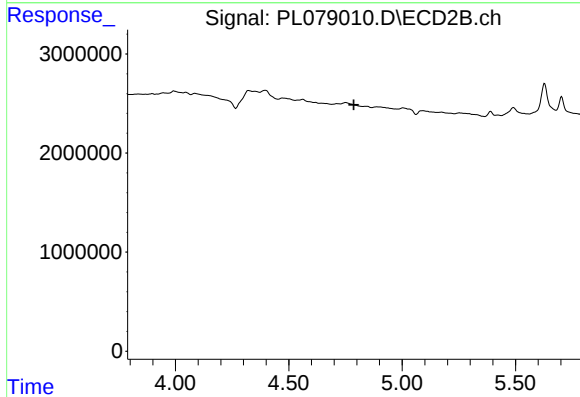
R.T.: 4.751 min
Delta R.T.: 0.026 min
Response: 669724
Conc: 0.22 ng/ml



#11 alpha-Chlordane

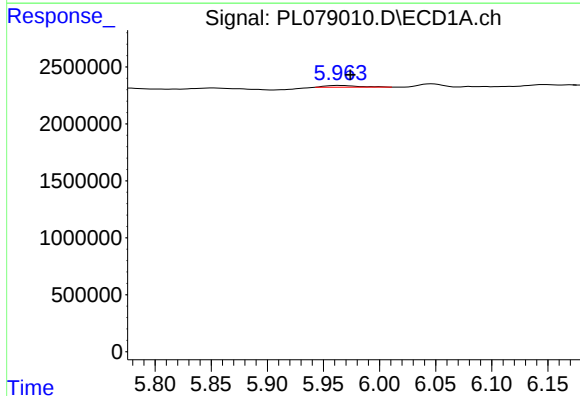
R.T.: 5.774 min
Delta R.T.: -0.017 min
Response: 695829
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



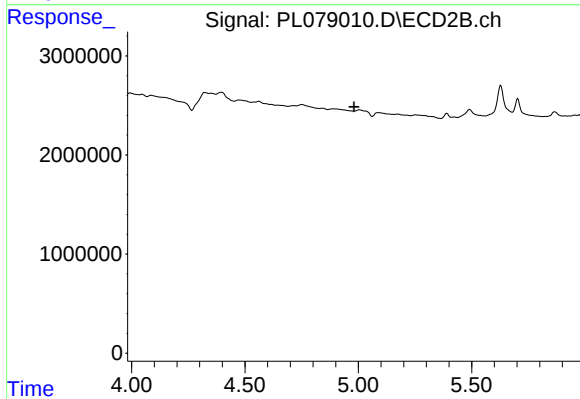
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.787 min
Response: 0
Conc: N.D.



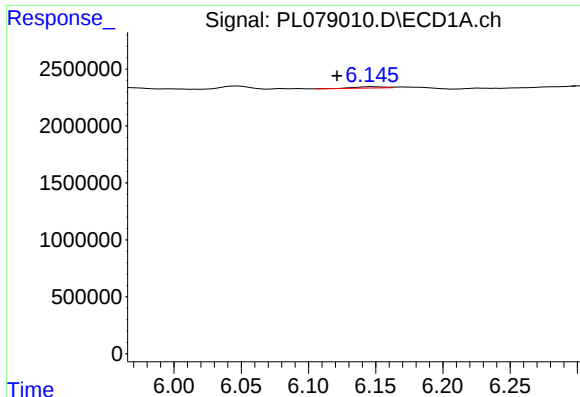
#12 4,4'-DDE

R.T.: 5.964 min
Delta R.T.: -0.010 min
Response: 321563
Conc: 0.16 ng/ml



#12 4,4'-DDE

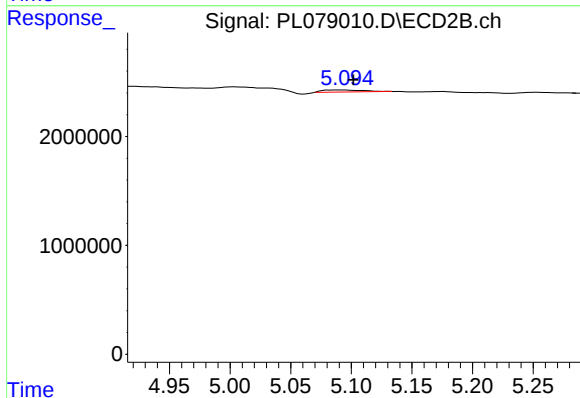
R.T.: 0.000 min
Exp R.T. : 4.982 min
Response: 0
Conc: N.D.



#13 Dieldrin

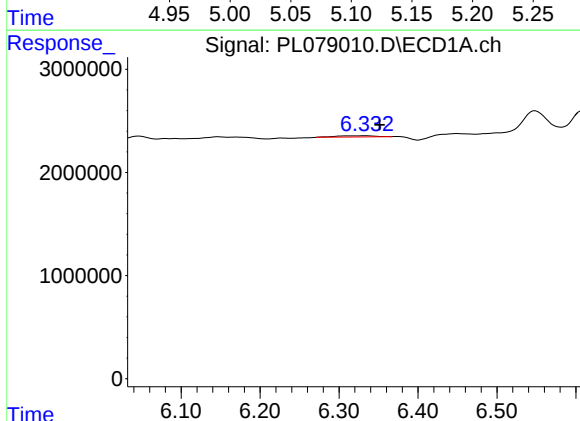
R.T.: 6.147 min
Delta R.T.: 0.026 min
Response: 192745
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



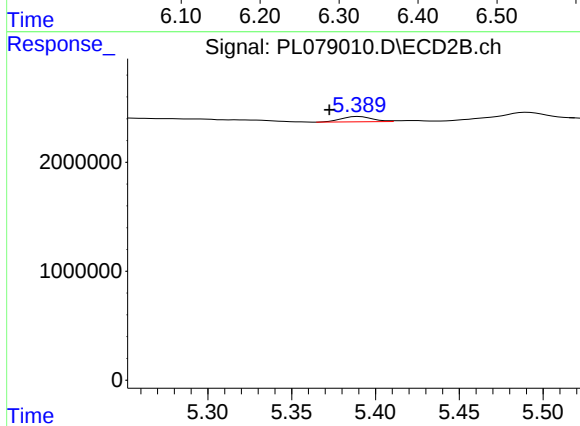
#13 Dieldrin

R.T.: 5.095 min
Delta R.T.: -0.007 min
Response: 457548
Conc: 0.15 ng/ml



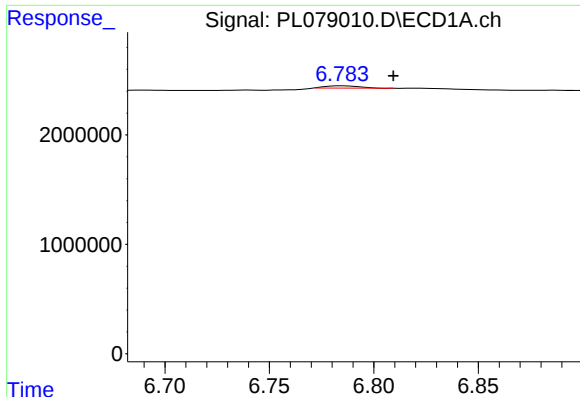
#14 Endrin

R.T.: 6.333 min
Delta R.T.: -0.018 min
Response: 385680
Conc: 0.20 ng/ml



#14 Endrin

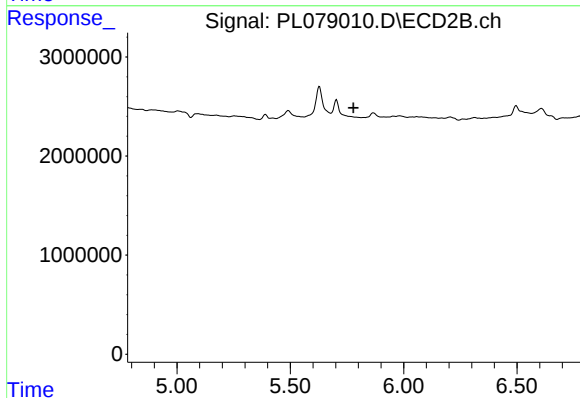
R.T.: 5.390 min
Delta R.T.: 0.018 min
Response: 614595
Conc: 0.24 ng/ml



#17 4,4'-DDT

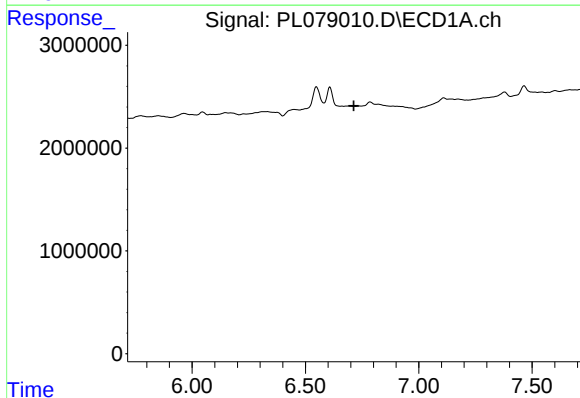
R.T.: 6.785 min
Delta R.T.: -0.024 min
Response: 247055
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



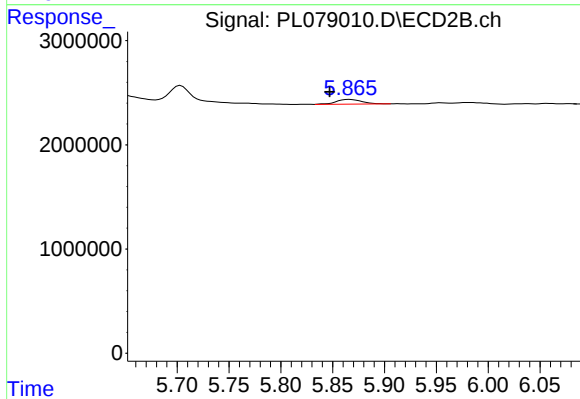
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 5.779 min
Response: 0
Conc: N.D.



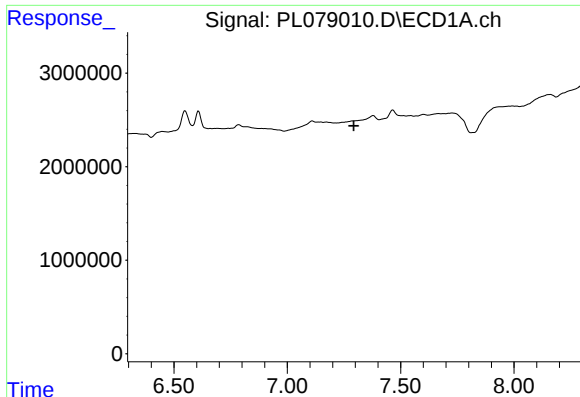
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.713 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

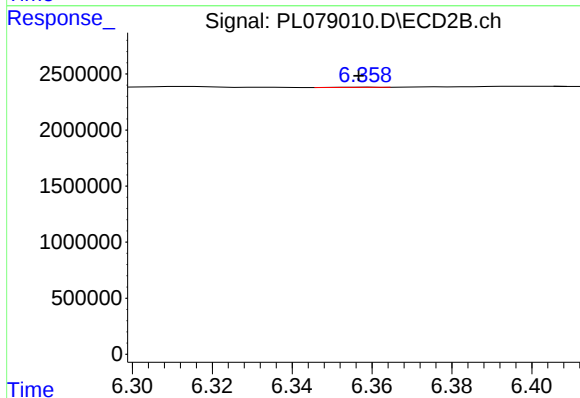
R.T.: 5.866 min
Delta R.T.: 0.019 min
Response: 773216
Conc: 0.41 ng/ml



#20 Methoxychlor

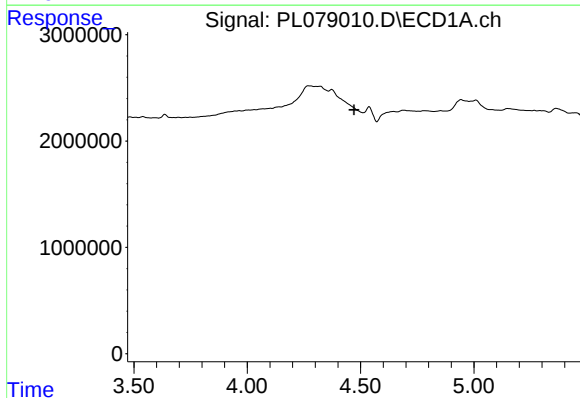
R.T.: 7.287 min
Delta R.T.: -0.007 min
Response: -87073
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



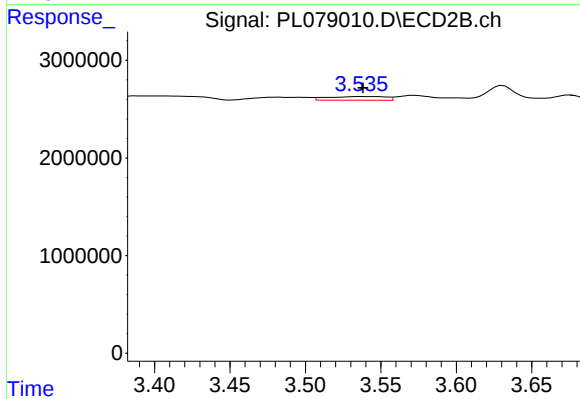
#20 Methoxychlor

R.T.: 6.359 min
Delta R.T.: 0.002 min
Response: 13405
Conc: 0.01 ng/ml



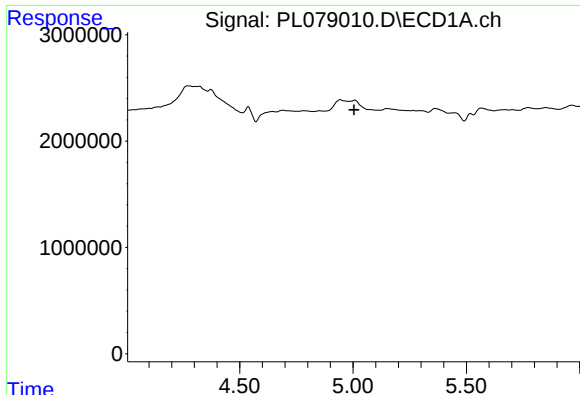
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.472 min
Response: 0
Conc: N.D.



#23 Chlordane-1

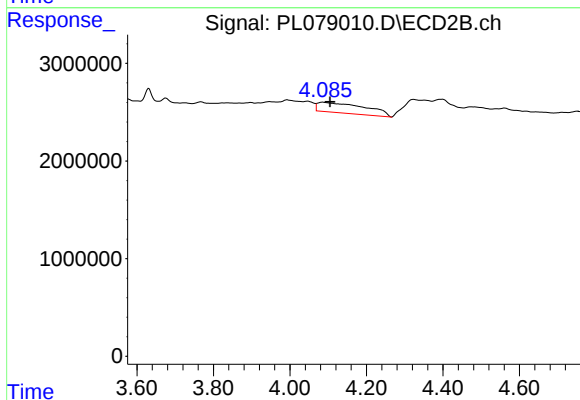
R.T.: 3.537 min
Delta R.T.: -0.001 min
Response: 1024556
Conc: 10.16 ng/ml



#24 Chlordane-2

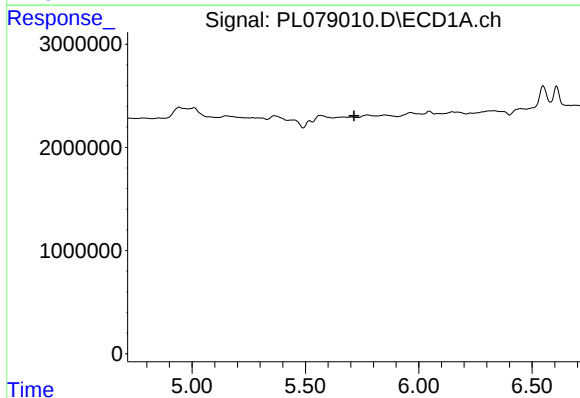
R.T.: 0.000 min
Exp R.T.: 5.005 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



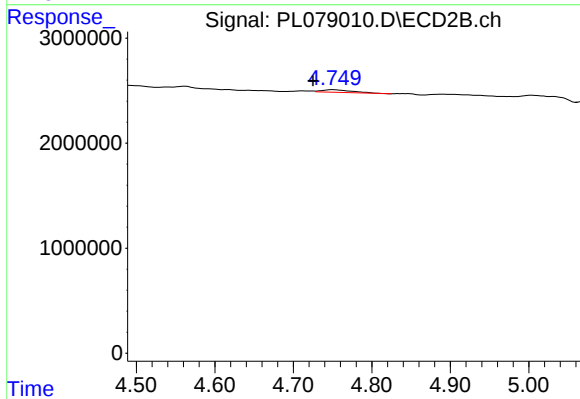
#24 Chlordane-2

R.T.: 4.086 min
Delta R.T.: -0.019 min
Response: 9133501
Conc: 85.82 ng/ml



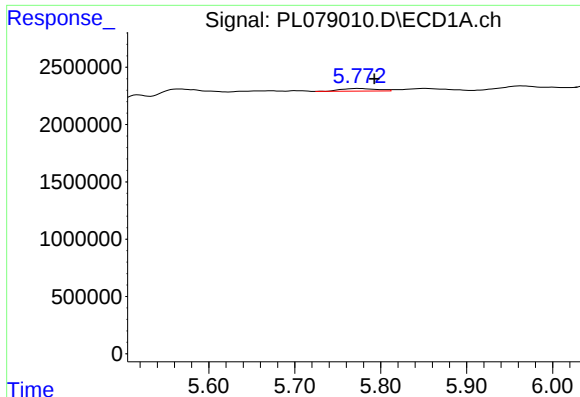
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.



#25 Chlordane-3

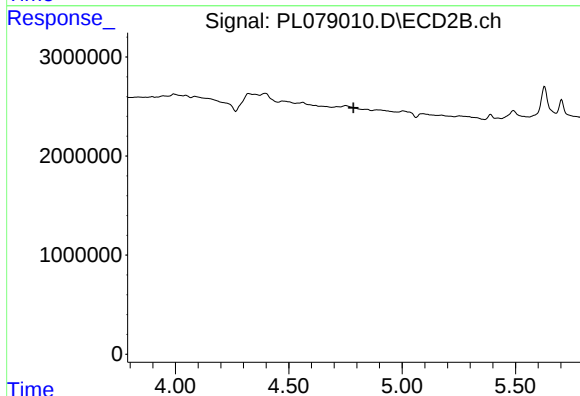
R.T.: 4.751 min
Delta R.T.: 0.026 min
Response: 669724
Conc: 2.20 ng/ml



#26 Chlordane-4

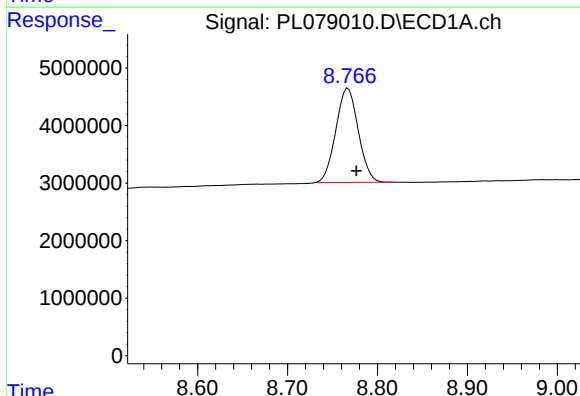
R.T.: 5.774 min
Delta R.T.: -0.019 min
Response: 695829
Conc: 1.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



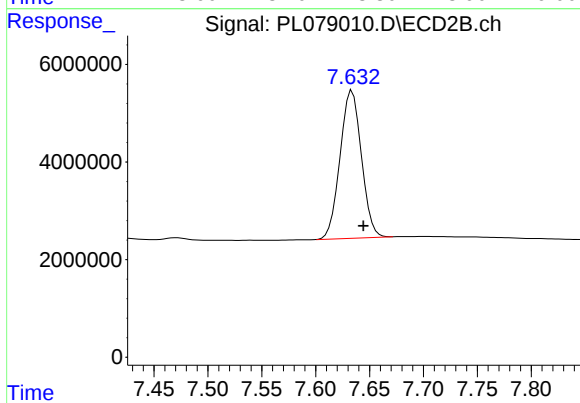
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 4.785 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.768 min
Delta R.T.: -0.009 min
Response: 28402675
Conc: 18.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.634 min
Delta R.T.: -0.010 min
Response: 41773095
Conc: 22.05 ng/ml