

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112522\
 Data File : PL079438.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2022 15:20
 Operator : AR\AJ
 Sample : N5766-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 23:58:14 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	2.564	47243461	62229804	20.913	22.862
28)	SA Decachlor...	8.769	7.631	34776561	44319233	17.907	18.865
Target Compounds							
2)	A alpha-BHC	3.753f	0.000	898749	0	0.261	N.D. #
3)	MA gamma-BHC...	4.134f	3.385	56050	2016713	0.017	0.518 #
4)	MA Heptachlor	0.000	3.699	0	236559	N.D.	0.061 #
5)	MB Aldrin	5.012	3.955	198822	6224541	0.064	1.676 #
6)	B beta-BHC	0.000	3.673	0	600859	N.D.	0.397 #
7)	B delta-BHC	4.538f	0.000	3229451	0	1.164	N.D. #
8)	B Heptachlo...	5.461	4.457	2482303	266094	0.869	0.079 #
9)	A Endosulfan I	5.845	0.000	65598	0	0.025	N.D. #
13)	MA Dieldrin	0.000	5.085	0	509031	N.D.	0.151 #
14)	MA Endrin	0.000	5.387f	0	601459	N.D.	0.199 #
15)	B Endosulfa...	0.000	5.634f	0	1110307	N.D.	0.397 #
18)	B Endrin al...	0.000	5.851f	0	161204	N.D.	0.076 #
19)	B Endosulfa...	6.910f	6.056	1010084	500081	0.436	0.177 #
21)	B Endrin ke...	7.432	0.000	261386	0	0.106	N.D. #
23)	Chlordane-1	0.000	3.513	0	334383	N.D.	3.144 #
24)	Chlordane-2	5.012	4.080	198822	2157052	1.887	18.423 #
27)	Chlordane-5	0.000	5.461f	0	86630	N.D.	0.964 #

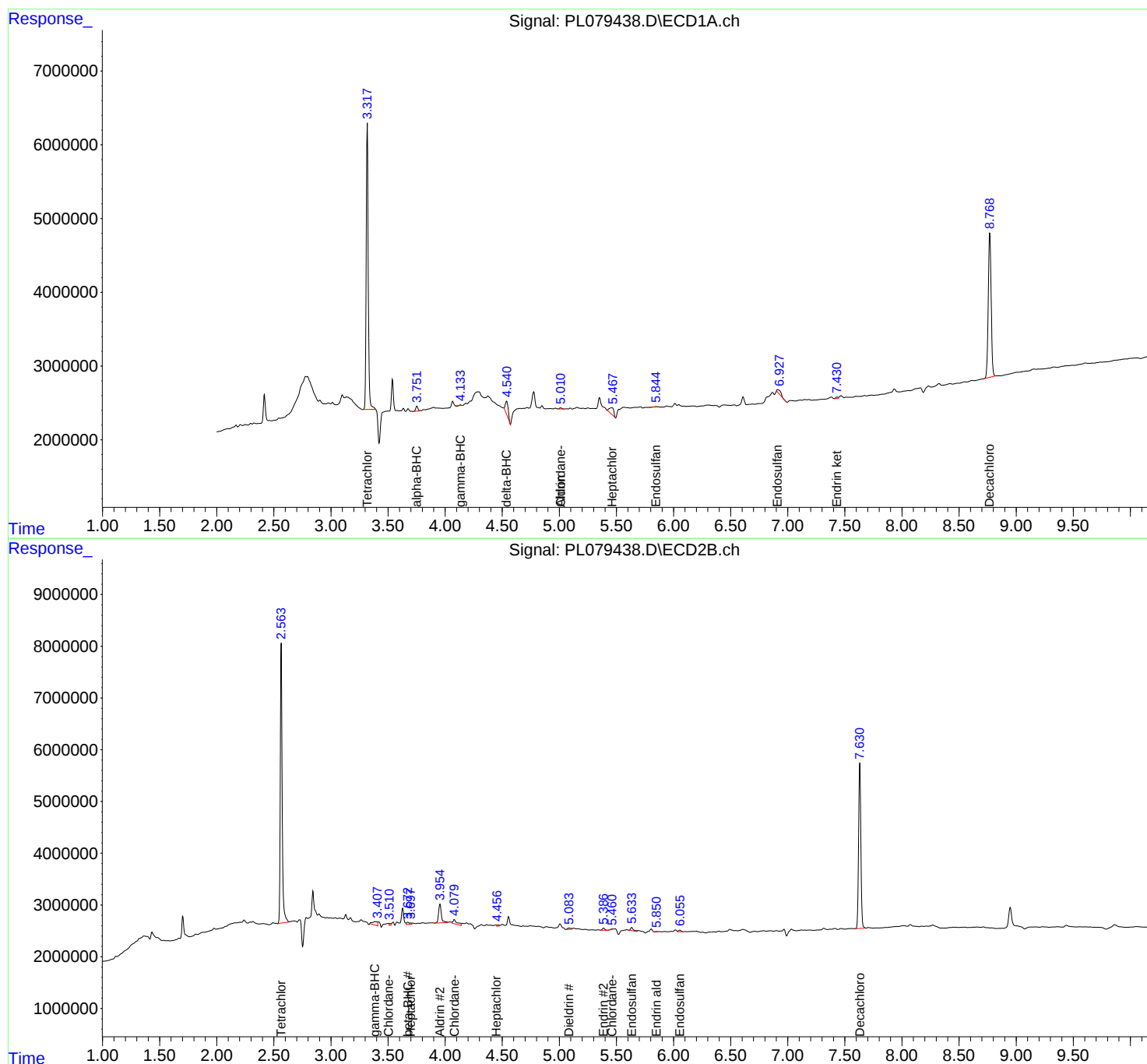
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

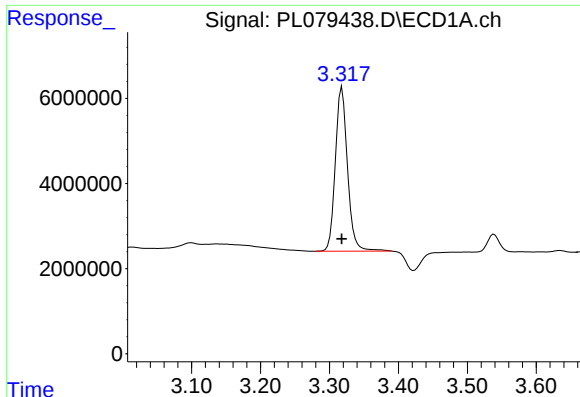
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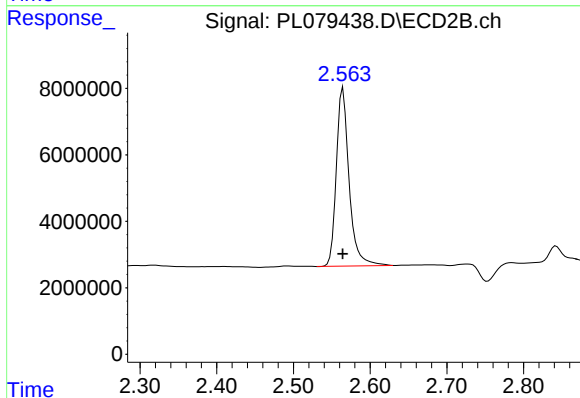




#1 Tetrachloro-m-xylene

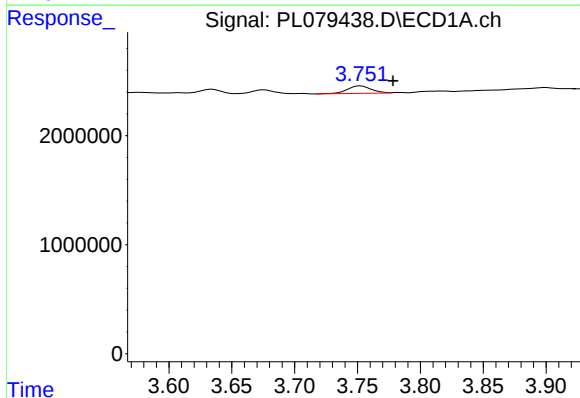
R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 47243461
Conc: 20.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



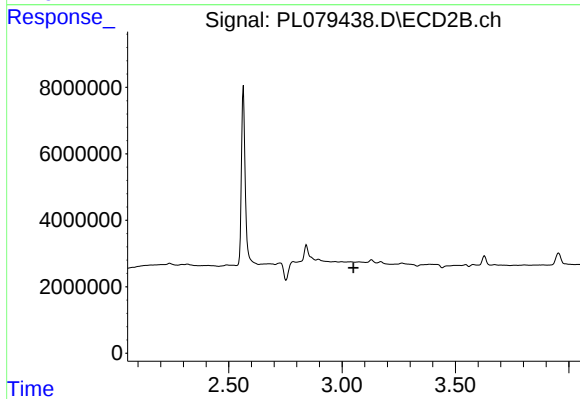
#1 Tetrachloro-m-xylene

R.T.: 2.564 min
Delta R.T.: 0.000 min
Response: 62229804
Conc: 22.86 ng/ml



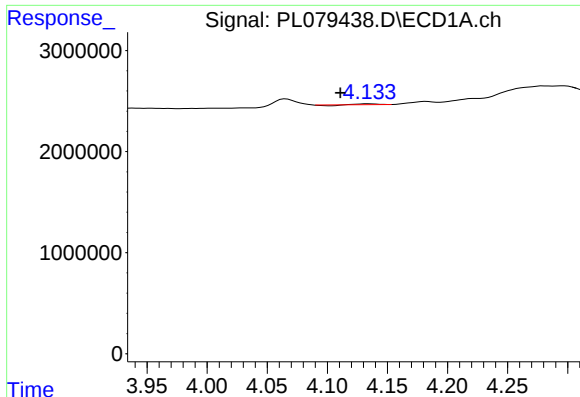
#2 alpha-BHC

R.T.: 3.753 min
Delta R.T.: -0.026 min
Response: 898749
Conc: 0.26 ng/ml



#2 alpha-BHC

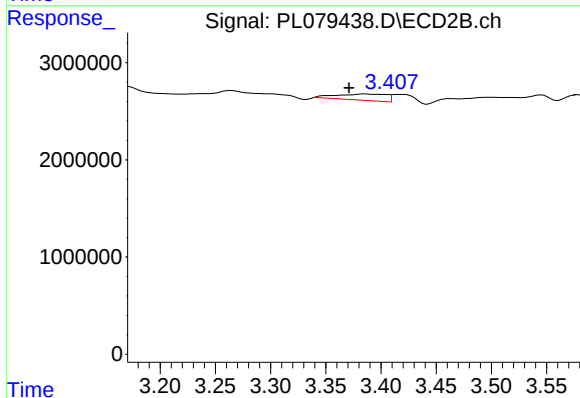
R.T.: 0.000 min
Exp R.T. : 3.051 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

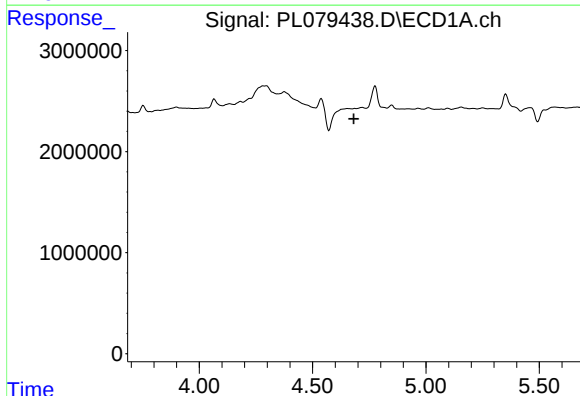
R.T.: 4.134 min
Delta R.T.: 0.023 min
Response: 56050
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



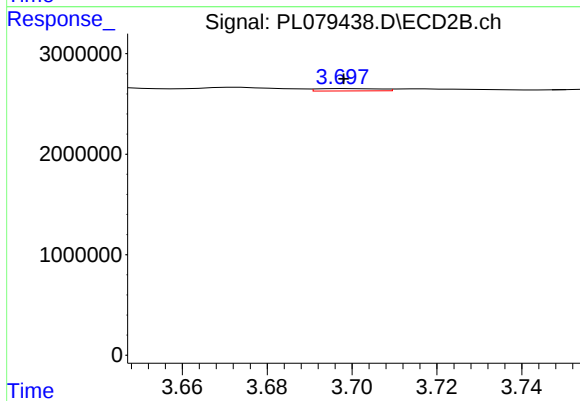
#3 gamma-BHC (Lindane)

R.T.: 3.385 min
Delta R.T.: 0.014 min
Response: 2016713
Conc: 0.52 ng/ml



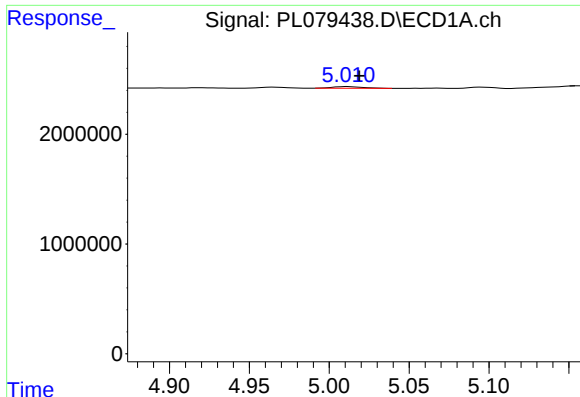
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.681 min
Response: 0
Conc: N.D.



#4 Heptachlor

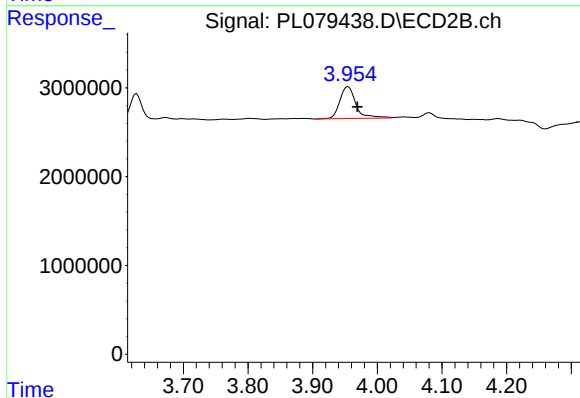
R.T.: 3.699 min
Delta R.T.: 0.001 min
Response: 236559
Conc: 0.06 ng/ml



#5 Aldrin

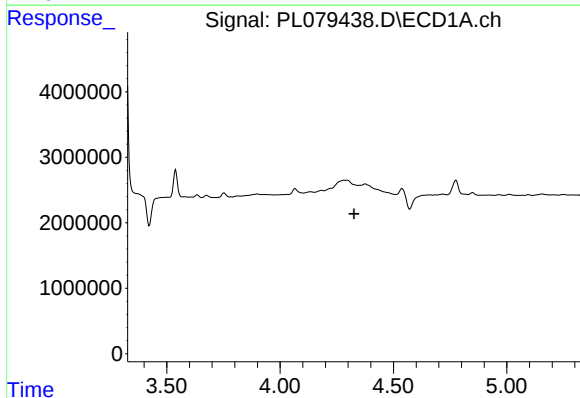
R.T.: 5.012 min
Delta R.T.: -0.007 min
Response: 198822
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



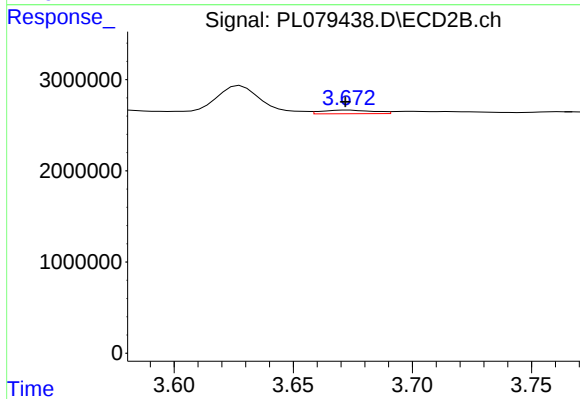
#5 Aldrin

R.T.: 3.955 min
Delta R.T.: -0.014 min
Response: 6224541
Conc: 1.68 ng/ml



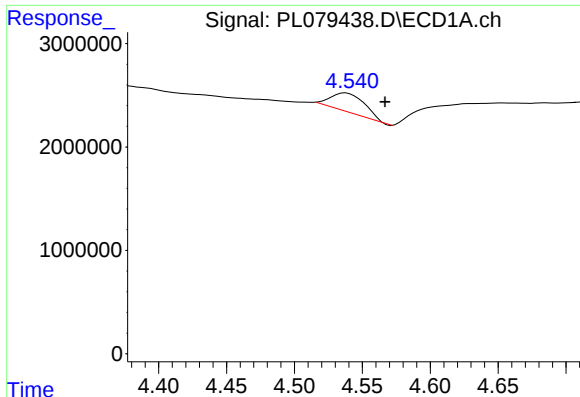
#6 beta-BHC

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



#6 beta-BHC

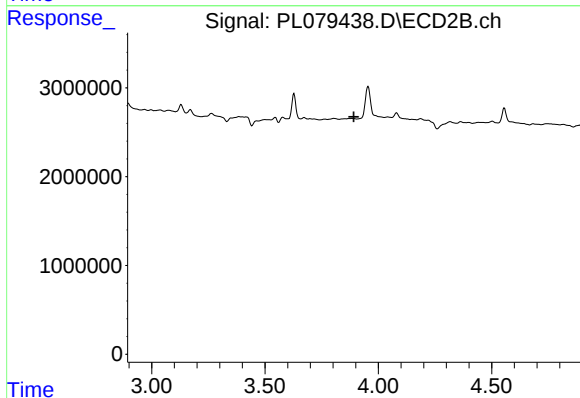
R.T.: 3.673 min
Delta R.T.: 0.001 min
Response: 600859
Conc: 0.40 ng/ml



#7 delta-BHC

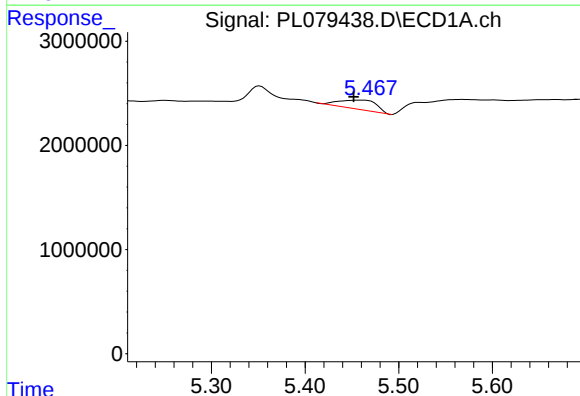
R.T.: 4.538 min
Delta R.T.: -0.029 min
Response: 3229451
Conc: 1.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



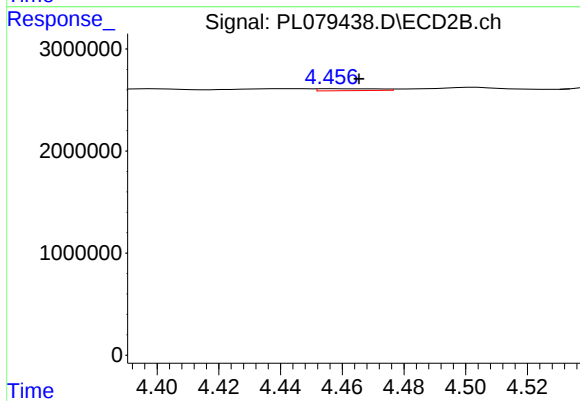
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 3.891 min
Response: 0
Conc: N.D.



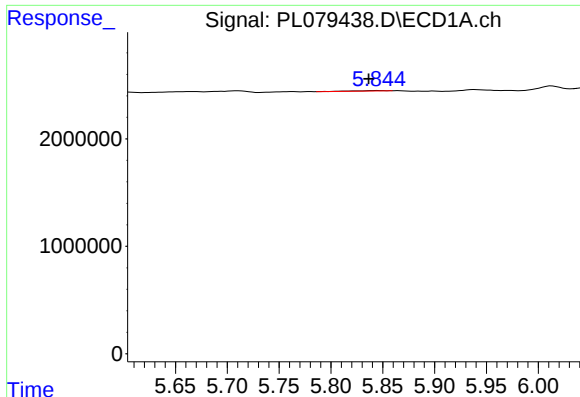
#8 Heptachlor epoxide

R.T.: 5.461 min
Delta R.T.: 0.009 min
Response: 2482303
Conc: 0.87 ng/ml



#8 Heptachlor epoxide

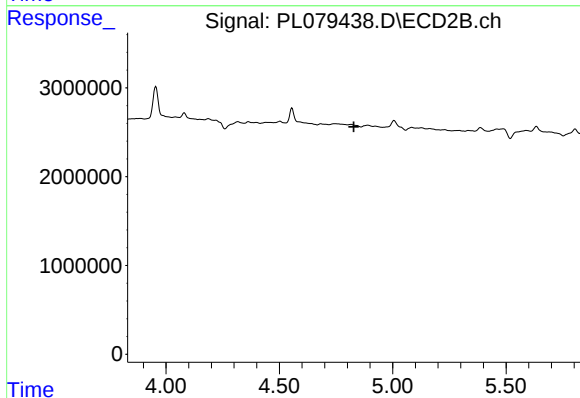
R.T.: 4.457 min
Delta R.T.: -0.009 min
Response: 266094
Conc: 0.08 ng/ml



#9 Endosulfan I

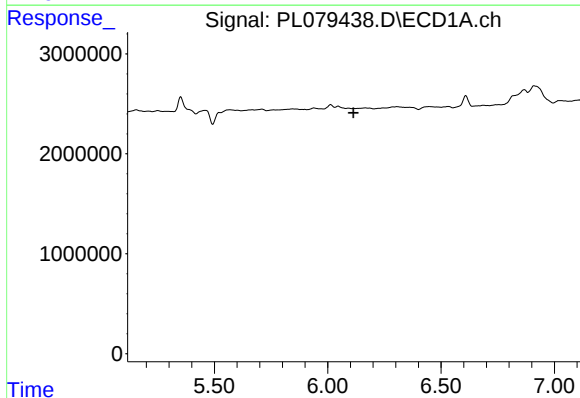
R.T.: 5.845 min
Delta R.T.: 0.009 min
Response: 65598
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



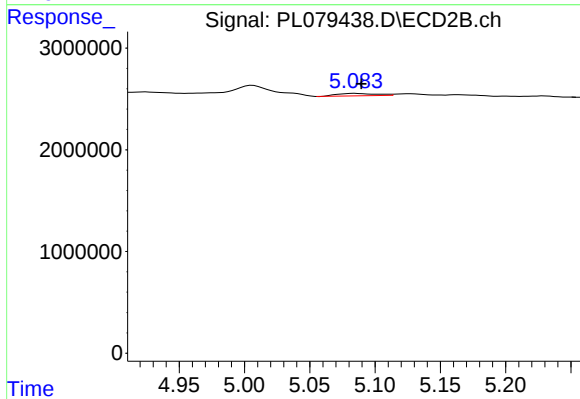
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 4.828 min
Response: 0
Conc: N.D.



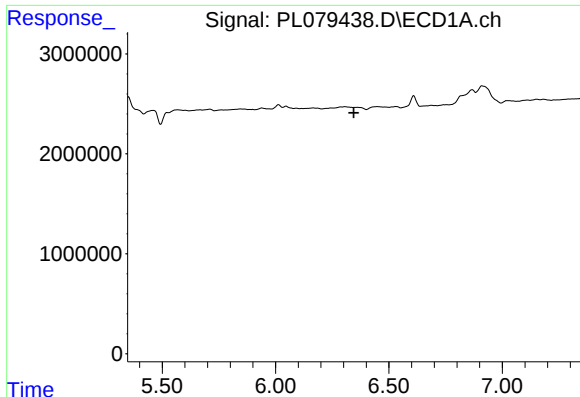
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.114 min
Response: 0
Conc: N.D.



#13 Dieldrin

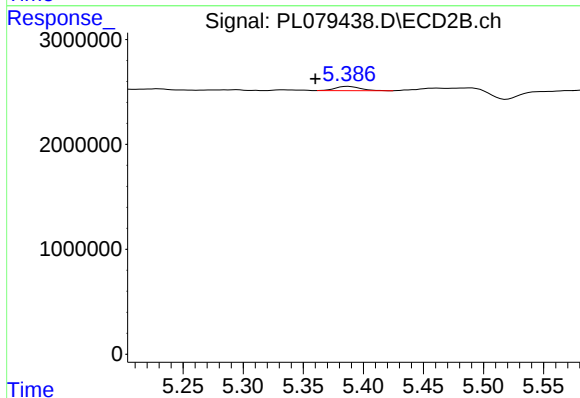
R.T.: 5.085 min
Delta R.T.: -0.005 min
Response: 509031
Conc: 0.15 ng/ml



#14 Endrin

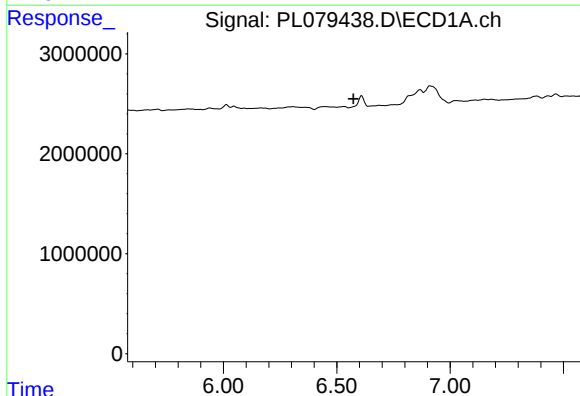
R.T.: 0.000 min
Exp R.T.: 6.344 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



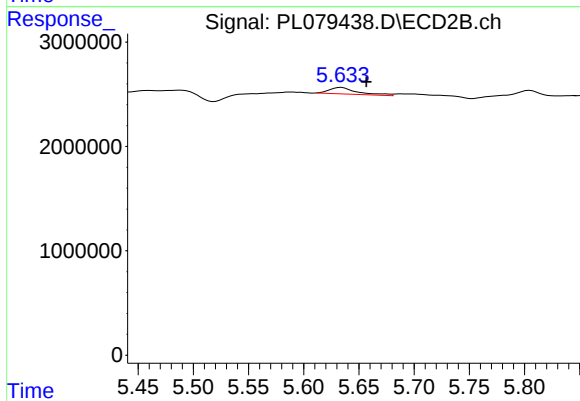
#14 Endrin

R.T.: 5.387 min
Delta R.T.: 0.027 min
Response: 601459
Conc: 0.20 ng/ml



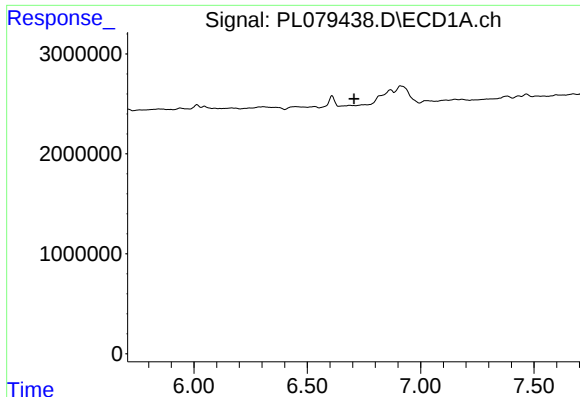
#15 Endosulfan II

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



#15 Endosulfan II

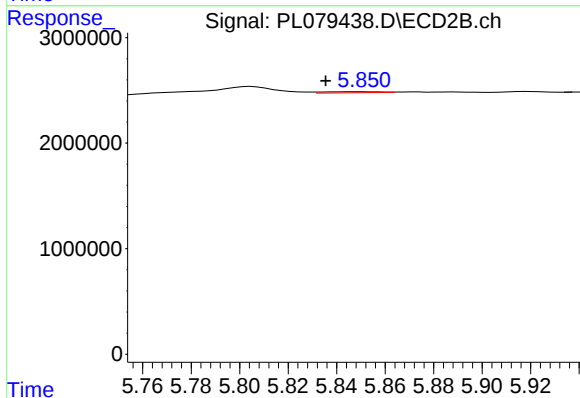
R.T.: 5.634 min
Delta R.T.: -0.023 min
Response: 1110307
Conc: 0.40 ng/ml



#18 Endrin aldehyde

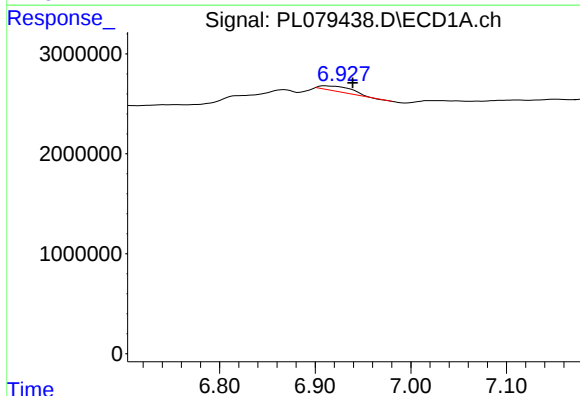
R.T.: 0.000 min
Exp R.T.: 6.706 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



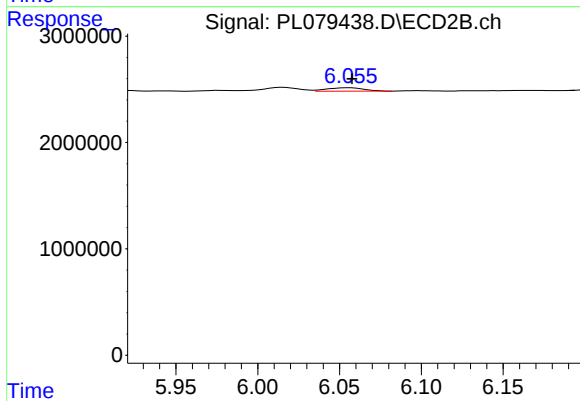
#18 Endrin aldehyde

R.T.: 5.851 min
Delta R.T.: 0.016 min
Response: 161204
Conc: 0.08 ng/ml



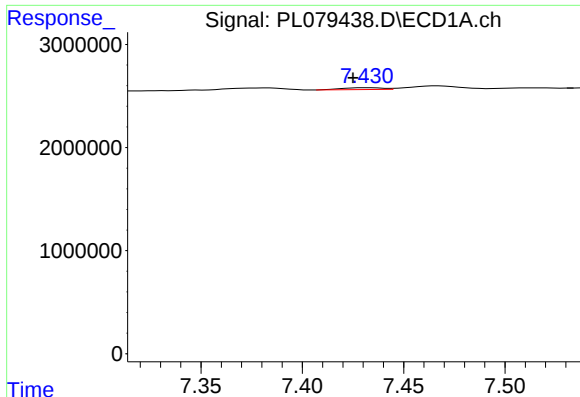
#19 Endosulfan Sulfate

R.T.: 6.910 min
Delta R.T.: -0.029 min
Response: 1010084
Conc: 0.44 ng/ml



#19 Endosulfan Sulfate

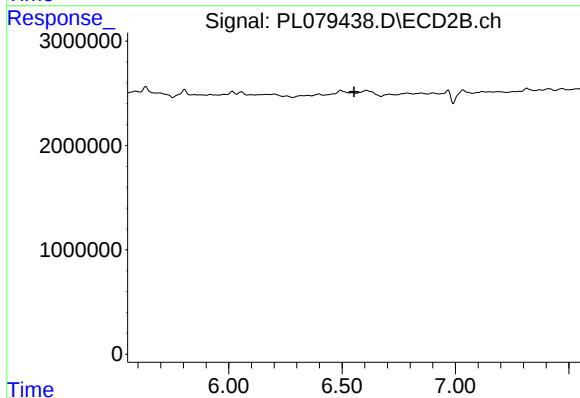
R.T.: 6.056 min
Delta R.T.: -0.001 min
Response: 500081
Conc: 0.18 ng/ml



#21 Endrin ketone

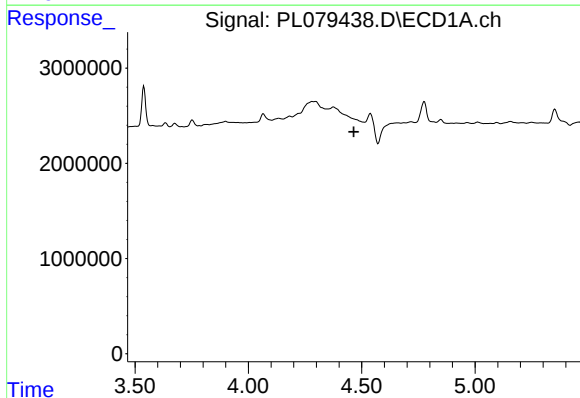
R.T.: 7.432 min
Delta R.T.: 0.007 min
Response: 261386
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



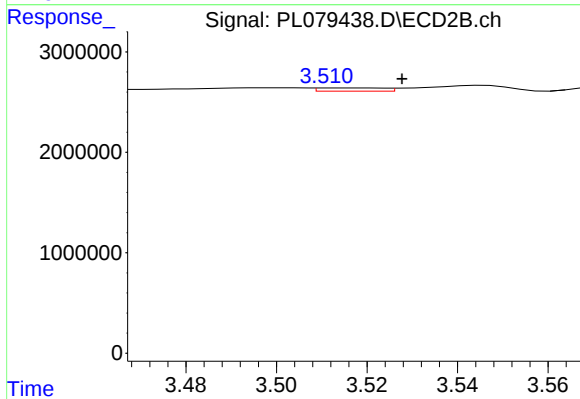
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.554 min
Response: 0
Conc: N.D.



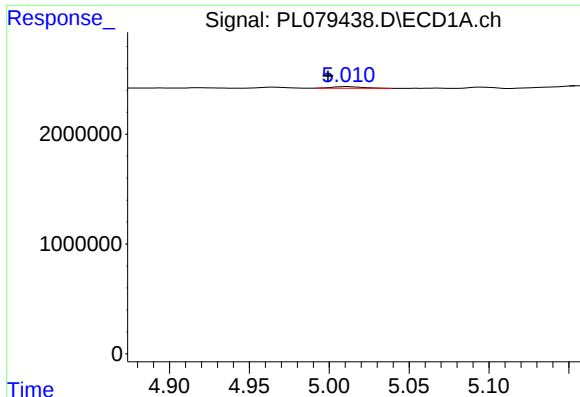
#23 Chlordane-1

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



#23 Chlordane-1

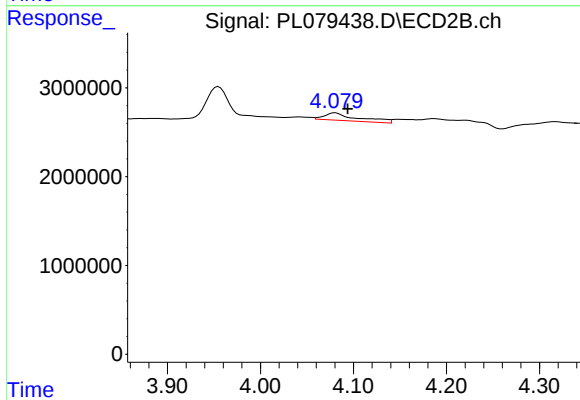
R.T.: 3.513 min
Delta R.T.: -0.014 min
Response: 334383
Conc: 3.14 ng/ml



#24 Chlordane-2

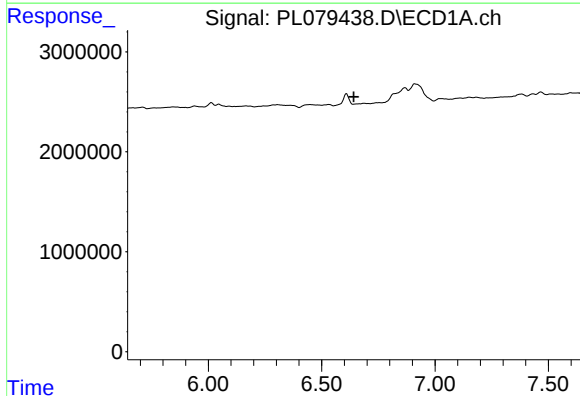
R.T.: 5.012 min
Delta R.T.: 0.012 min
Response: 198822
Conc: 1.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



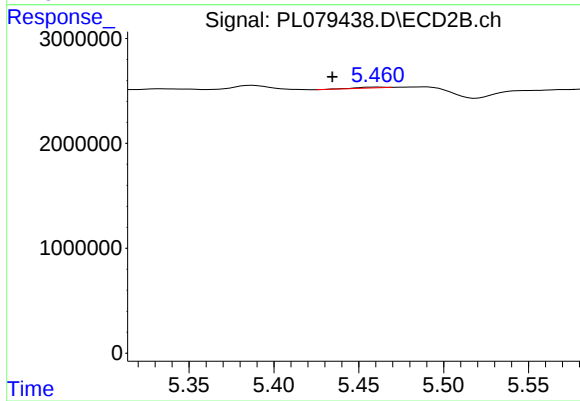
#24 Chlordane-2

R.T.: 4.080 min
Delta R.T.: -0.014 min
Response: 2157052
Conc: 18.42 ng/ml



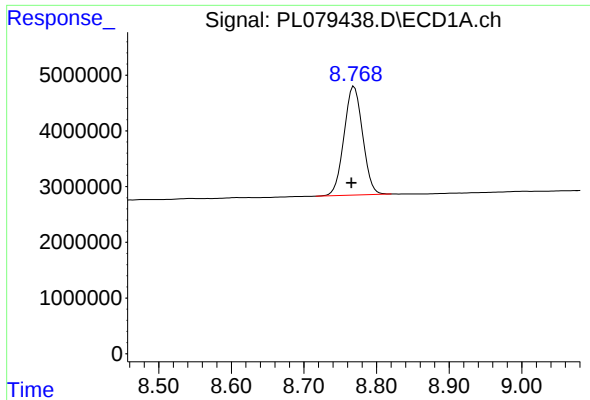
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.642 min
Response: 0
Conc: N.D.



#27 Chlordane-5

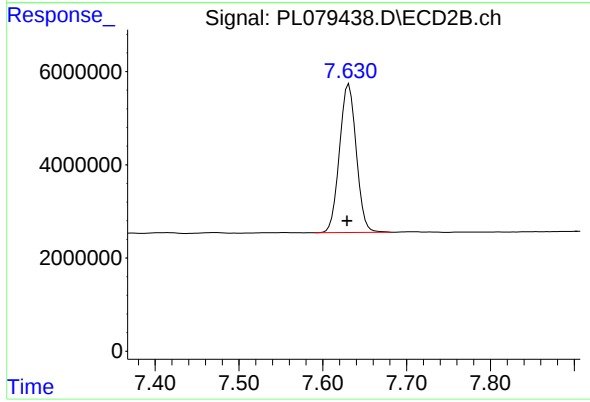
R.T.: 5.461 min
Delta R.T.: 0.026 min
Response: 86630
Conc: 0.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.769 min
Delta R.T.: 0.004 min
Response: 34776561
Conc: 17.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.631 min
Delta R.T.: 0.002 min
Response: 44319233
Conc: 18.87 ng/ml