

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111122\
 Data File : PL079034.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2022 17:18
 Operator : AR\AJ
 Sample : N5531-10
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 20:12:33 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...	3.321	2.568	22774442	29940231	11.942	11.727
28)	SA Decachlor...	8.769	7.633	15692915	22982541	10.432	12.134
Target Compounds							
2)	A alpha-BHC	3.810f	0.000	26580	0	0.009	N.D. #
5)	MB Aldrin	5.017	3.986	494710	1006018	0.200	0.287 #
6)	B beta-BHC	4.309f	0.000	695755	0	0.604	N.D. #
9)	A Endosulfan I	5.864f	0.000	996798	0	0.467	N.D. #
10)	B gamma-Chl...	0.000	4.742f	0	1724676	N.D.	0.563 #
11)	B alpha-Chl...	5.782	0.000	473624	0	0.205	N.D. #
12)	B 4,4'-DDE	5.960	4.974	257468	414415	0.129	0.152
14)	MA Endrin	6.338	5.390f	1039365	263843	0.548	0.101 #
17)	MA 4,4'-DDT	6.834f	0.000	451438	0	0.252	N.D. #
21)	B Endrin ke...	0.000	6.545f	0	81198	N.D.	0.031 #
23)	Chlordane-1	0.000	3.531	0	521151	N.D.	5.167 #
24)	Chlordane-2	5.017	0.000	494710	0	5.979	N.D. #
25)	Chlordane-3	0.000	4.742f	0	1724676	N.D.	5.659 #
26)	Chlordane-4	5.782	0.000	473624	0	1.154	N.D. #

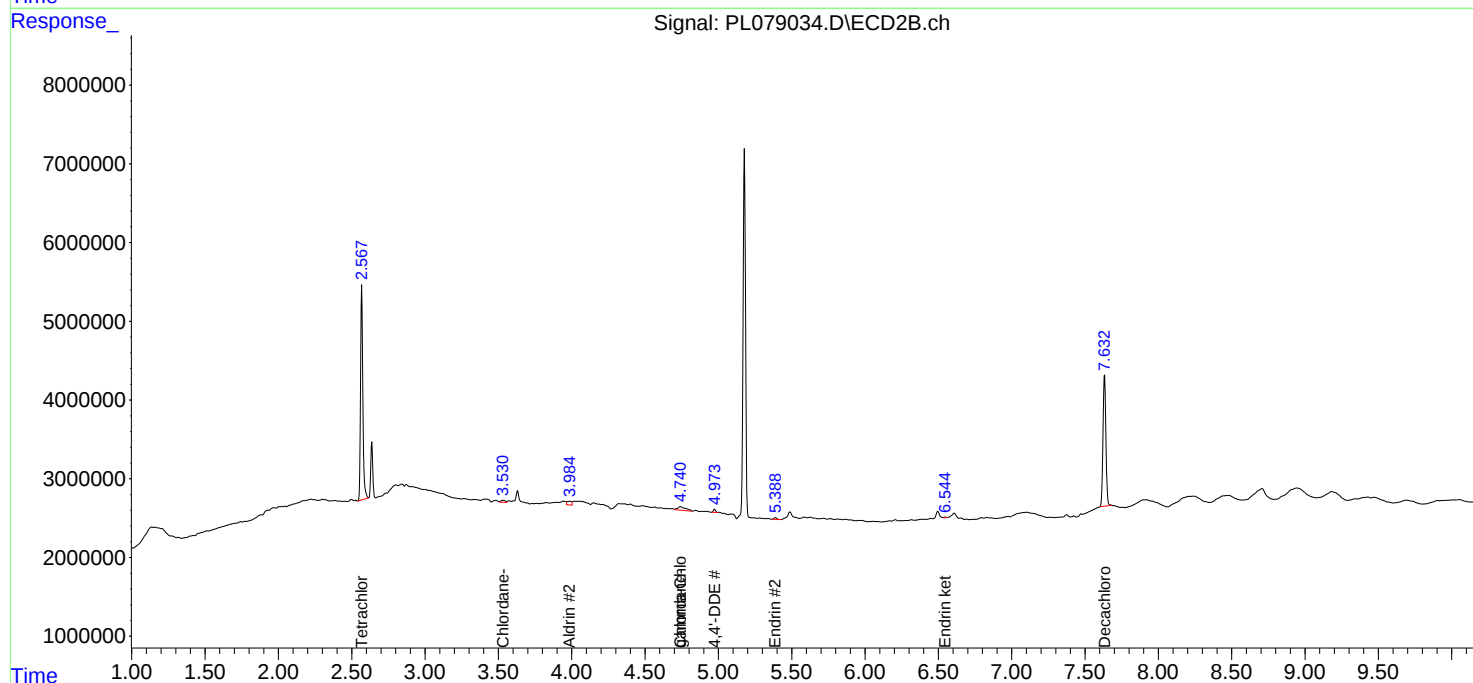
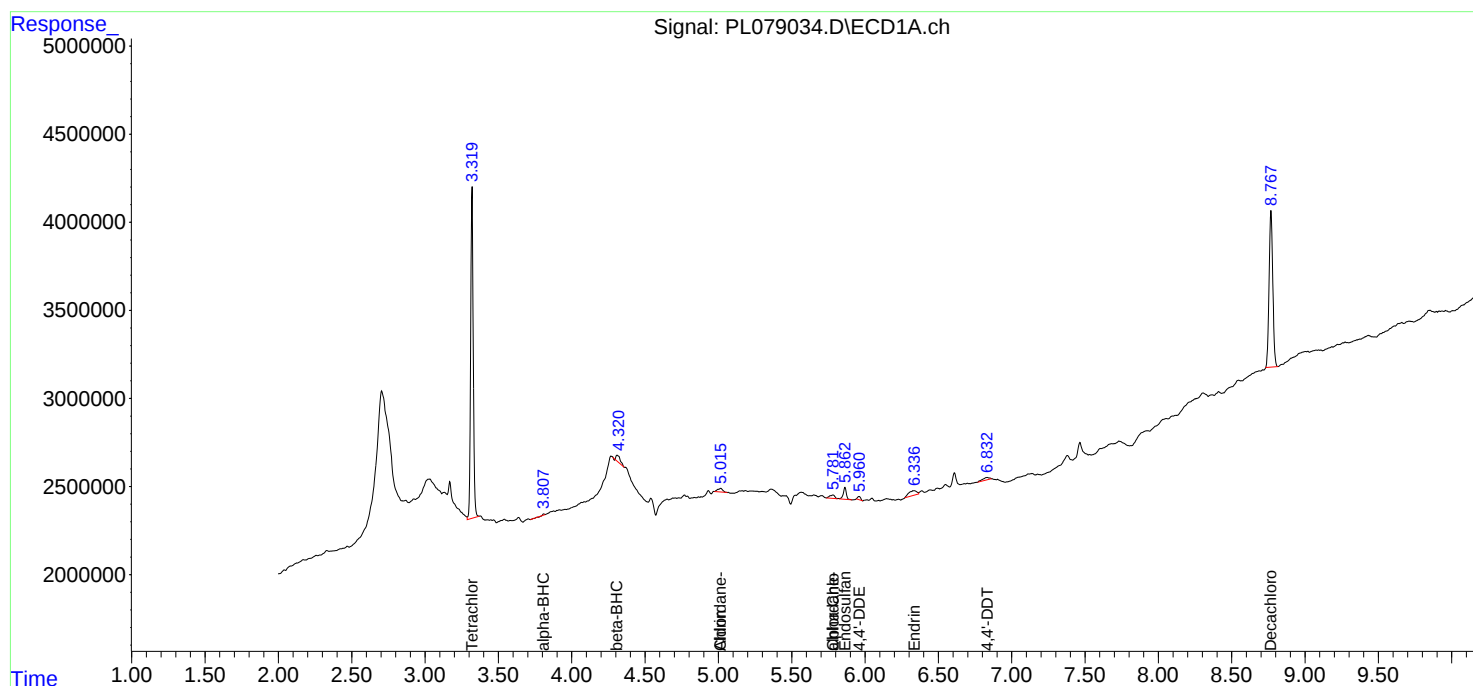
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

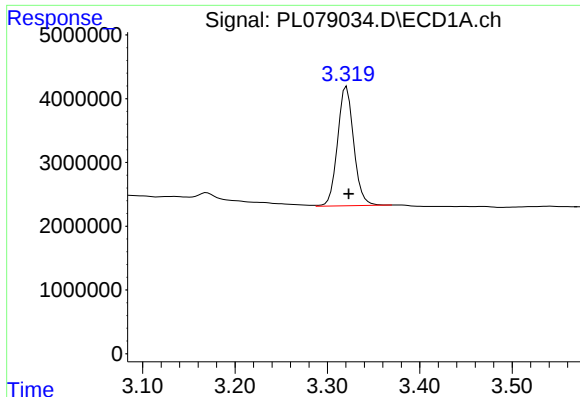
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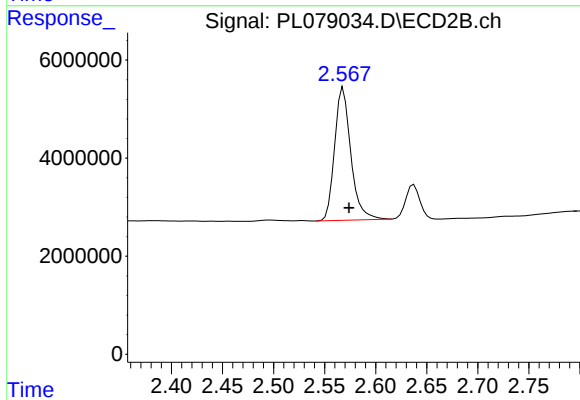




#1 Tetrachloro-m-xylene

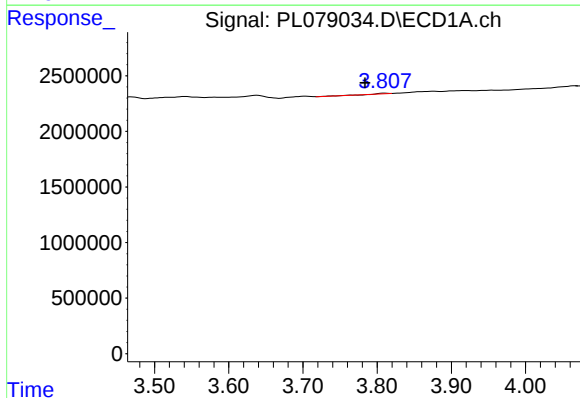
R.T.: 3.321 min
Delta R.T.: -0.002 min
Response: 22774442
Conc: 11.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



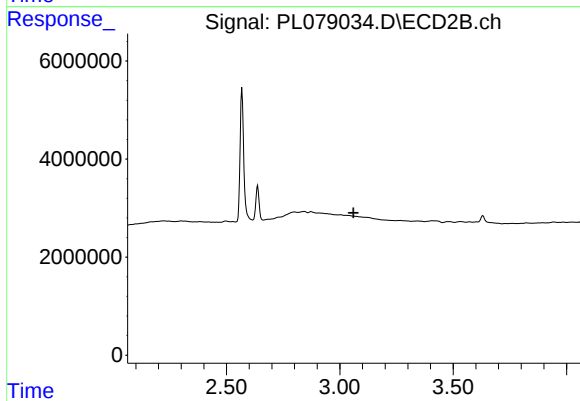
#1 Tetrachloro-m-xylene

R.T.: 2.568 min
Delta R.T.: -0.005 min
Response: 29940231
Conc: 11.73 ng/ml



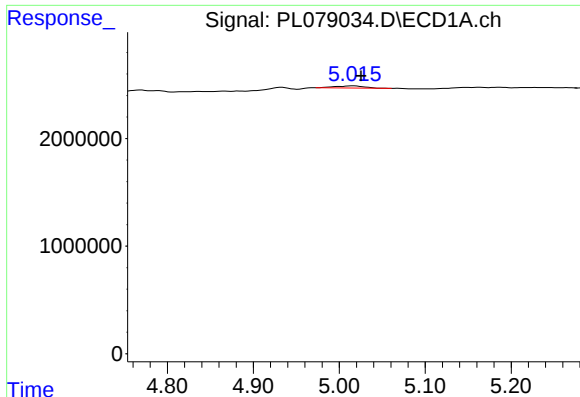
#2 alpha-BHC

R.T.: 3.810 min
Delta R.T.: 0.026 min
Response: 26580
Conc: 0.01 ng/ml



#2 alpha-BHC

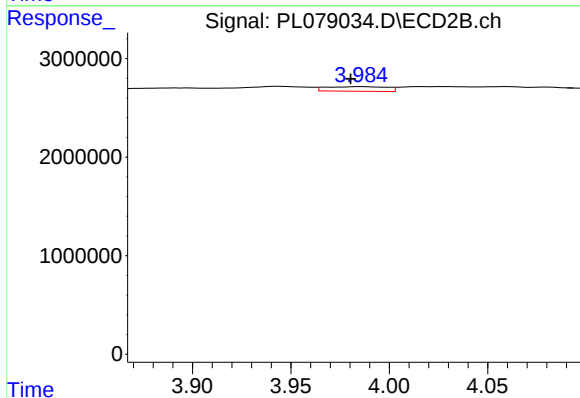
R.T.: 0.000 min
Exp R.T. : 3.061 min
Response: 0
Conc: N.D.



#5 Aldrin

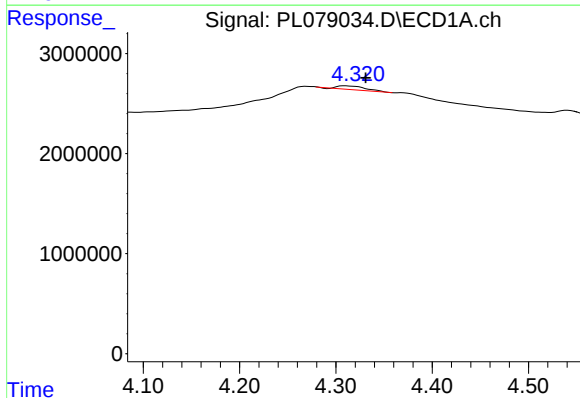
R.T.: 5.017 min
Delta R.T.: -0.009 min
Response: 494710
Conc: 0.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



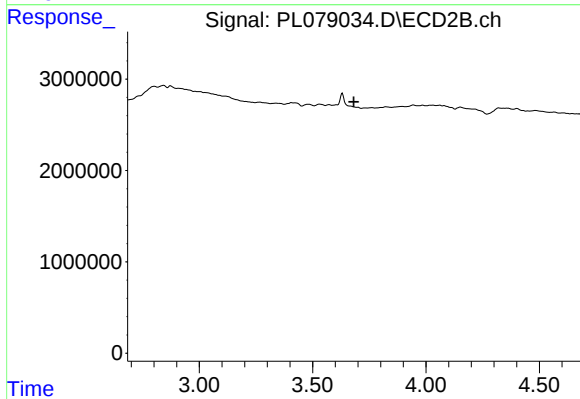
#5 Aldrin

R.T.: 3.986 min
Delta R.T.: 0.006 min
Response: 1006018
Conc: 0.29 ng/ml



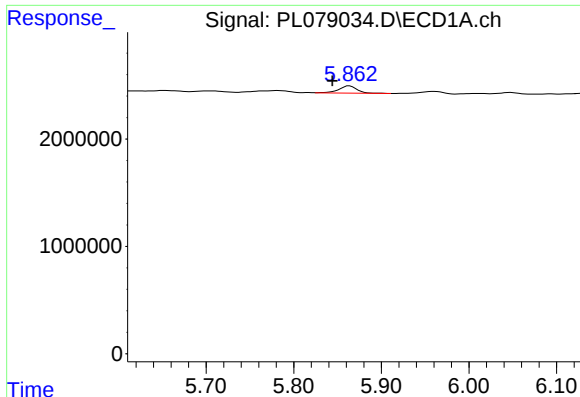
#6 beta-BHC

R.T.: 4.309 min
Delta R.T.: -0.022 min
Response: 695755
Conc: 0.60 ng/ml



#6 beta-BHC

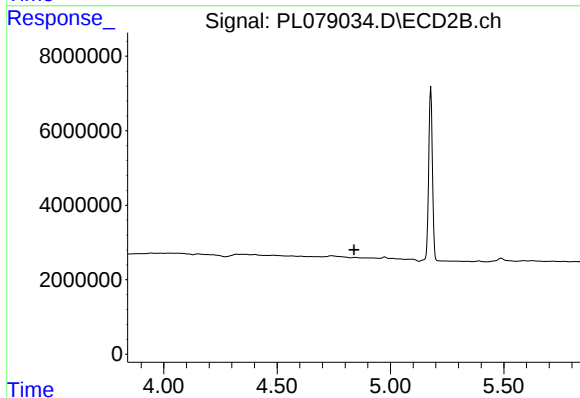
R.T.: 0.000 min
Exp R.T. : 3.681 min
Response: 0
Conc: N.D.



#9 Endosulfan I

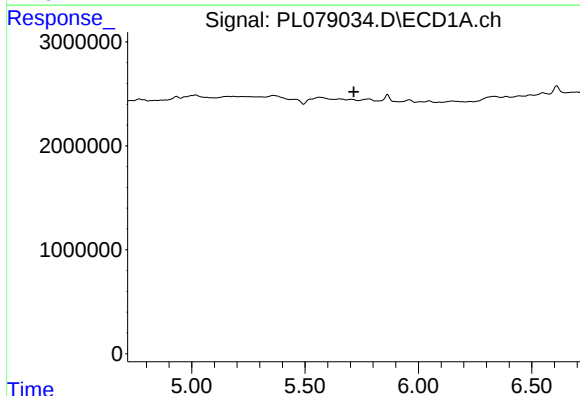
R.T.: 5.864 min
Delta R.T.: 0.020 min
Response: 996798
Conc: 0.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



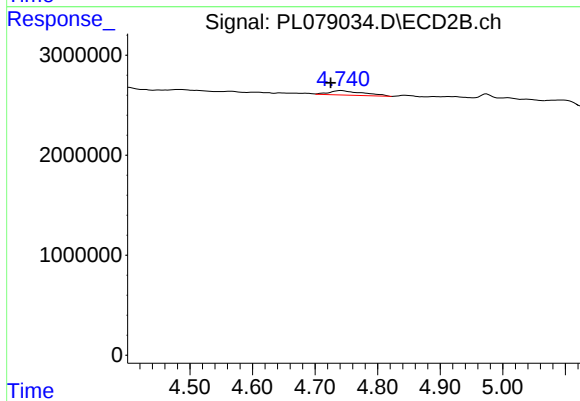
#9 Endosulfan I

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



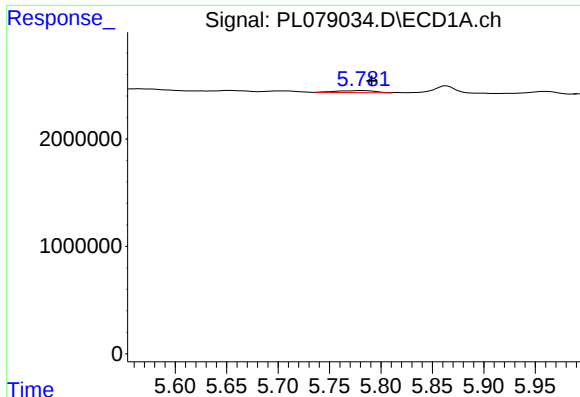
#10 gamma-Chlordane

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



#10 gamma-Chlordane

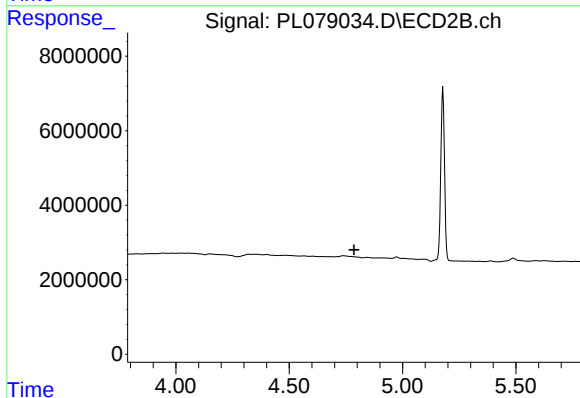
R.T.: 4.742 min
Delta R.T.: 0.017 min
Response: 1724676
Conc: 0.56 ng/ml



#11 alpha-Chlordane

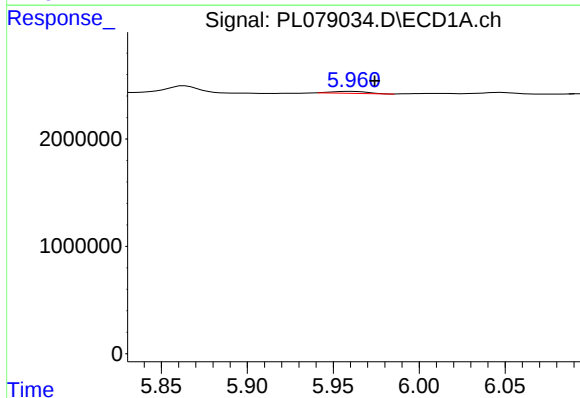
R.T.: 5.782 min
Delta R.T.: -0.009 min
Response: 473624
Conc: 0.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



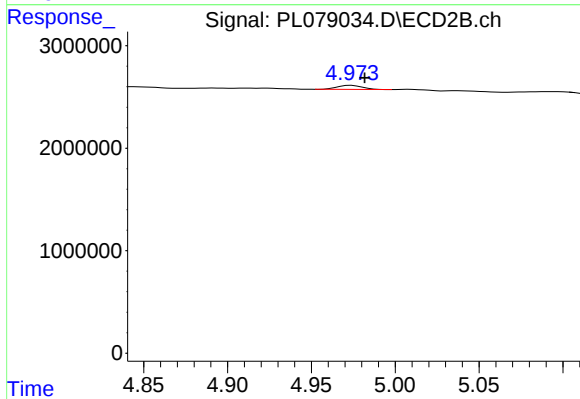
#11 alpha-Chlordane

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



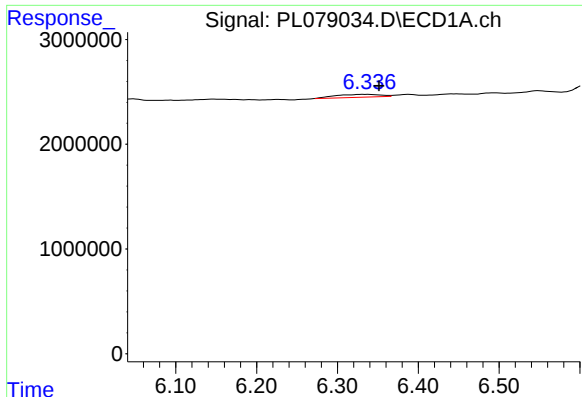
#12 4,4'-DDE

R.T.: 5.960 min
Delta R.T.: -0.014 min
Response: 257468
Conc: 0.13 ng/ml



#12 4,4'-DDE

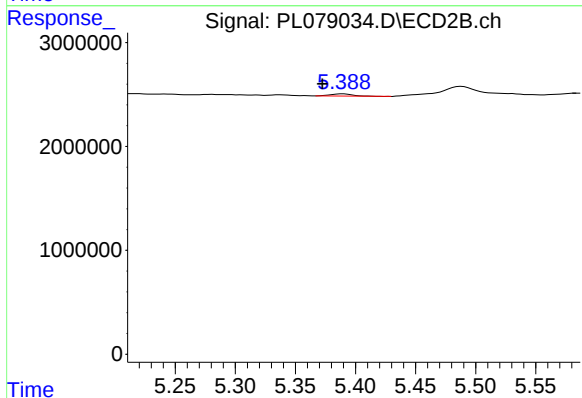
R.T.: 4.974 min
Delta R.T.: -0.008 min
Response: 414415
Conc: 0.15 ng/ml



#14 Endrin

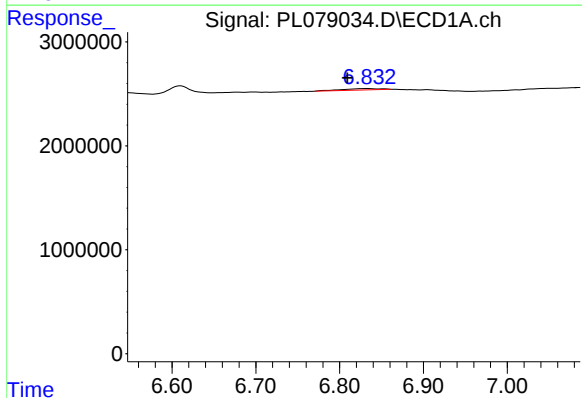
R.T.: 6.338 min
Delta R.T.: -0.014 min
Response: 1039365
Conc: 0.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



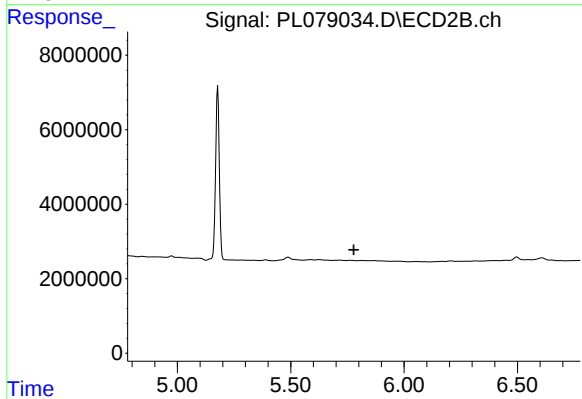
#14 Endrin

R.T.: 5.390 min
Delta R.T.: 0.017 min
Response: 263843
Conc: 0.10 ng/ml



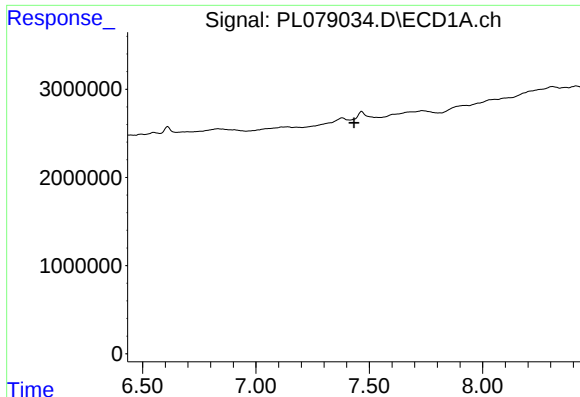
#17 4,4'-DDT

R.T.: 6.834 min
Delta R.T.: 0.024 min
Response: 451438
Conc: 0.25 ng/ml



#17 4,4'-DDT

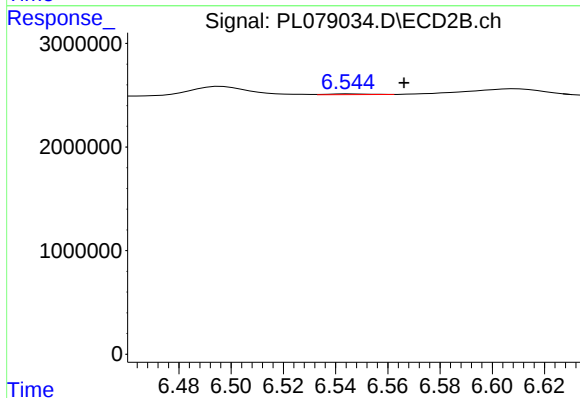
R.T.: 0.000 min
Exp R.T.: 5.779 min
Response: 0
Conc: N.D.



#21 Endrin ketone

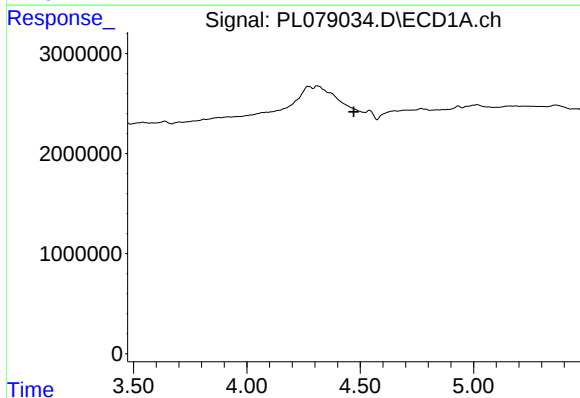
R.T.: 0.000 min
Exp R.T.: 7.433 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



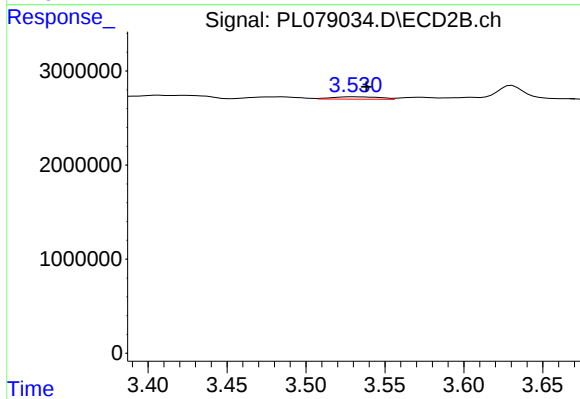
#21 Endrin ketone

R.T.: 6.545 min
Delta R.T.: -0.021 min
Response: 81198
Conc: 0.03 ng/ml



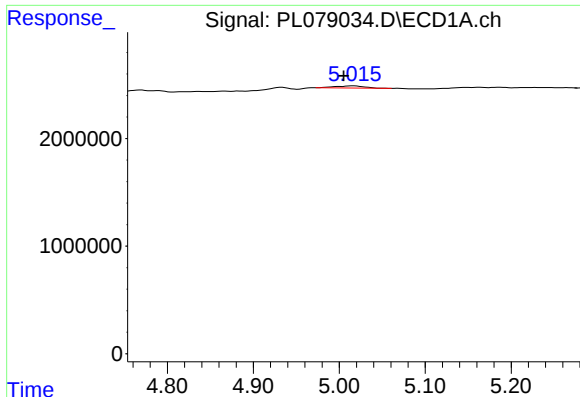
#23 Chlordane-1

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



#23 Chlordane-1

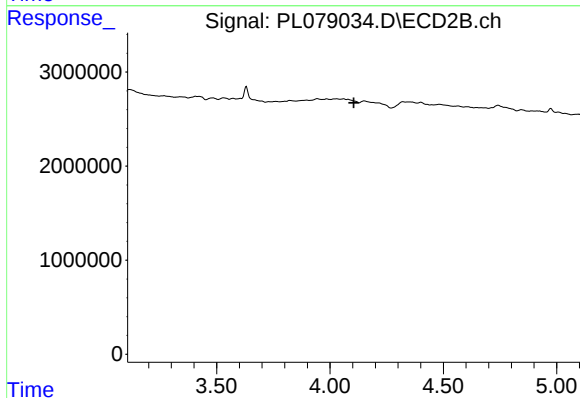
R.T.: 3.531 min
Delta R.T.: -0.007 min
Response: 521151
Conc: 5.17 ng/ml



#24 Chlordane-2

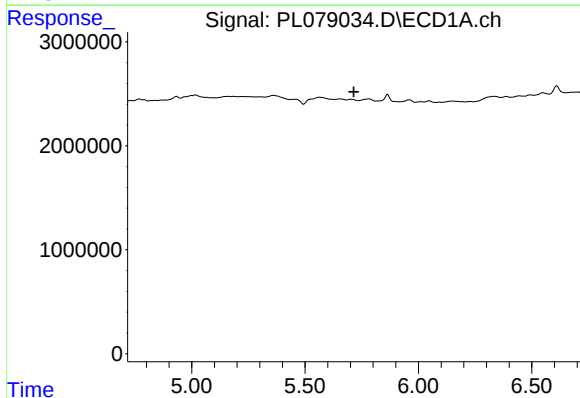
R.T.: 5.017 min
Delta R.T.: 0.011 min
Response: 494710
Conc: 5.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



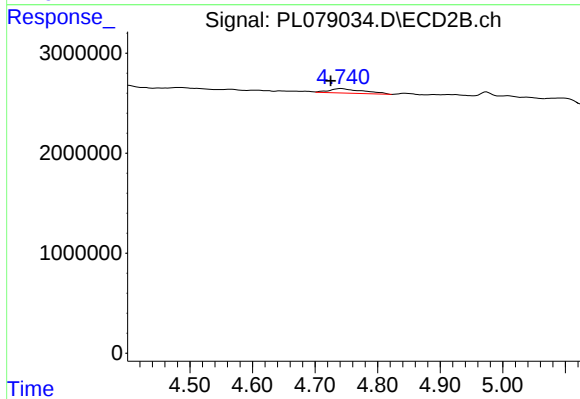
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.105 min
Response: 0
Conc: N.D.



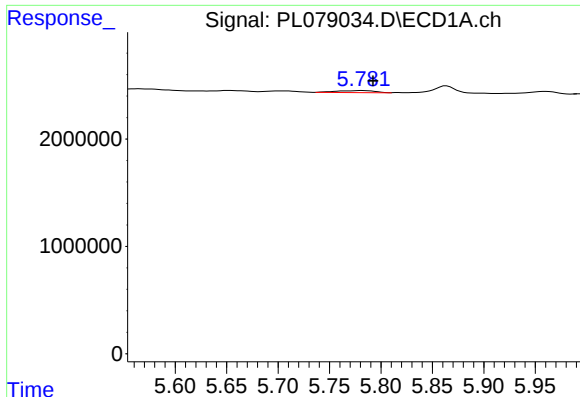
#25 Chlordane-3

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



#25 Chlordane-3

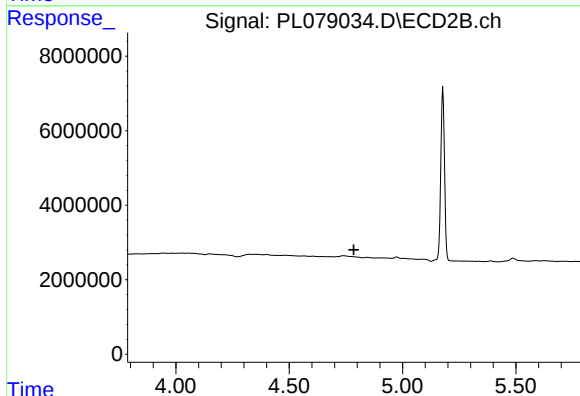
R.T.: 4.742 min
Delta R.T.: 0.017 min
Response: 1724676
Conc: 5.66 ng/ml



#26 Chlordane-4

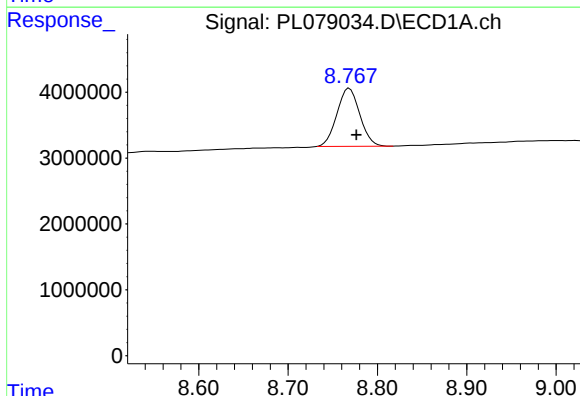
R.T.: 5.782 min
Delta R.T.: -0.011 min
Response: 473624
Conc: 1.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



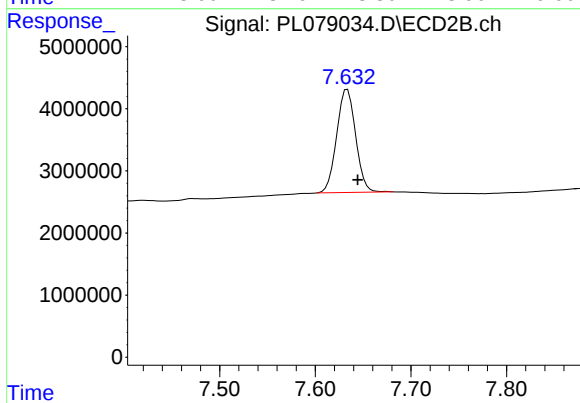
#26 Chlordane-4

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



#28 Decachlorobiphenyl

R.T.: 8.769 min
Delta R.T.: -0.008 min
Response: 15692915
Conc: 10.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.633 min
Delta R.T.: -0.011 min
Response: 22982541
Conc: 12.13 ng/ml