

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110722\
 Data File : PL078887.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2022 23:57
 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 08 02:17:30 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	37712266	50826049	19.776	19.907
28)	SA Decachlor...	8.769	7.635	27567769	37924009	18.325	20.022
Target Compounds							
8)	B Heptachlo...	5.463	4.487	6546921	1623999	3.084	0.539 #
9)	A Endosulfan I	5.853	0.000	235441	0	0.110	N.D. #
10)	B gamma-Chl...	0.000	4.753f	0	7503651	N.D.	2.449 #
11)	B alpha-Chl...	5.783	0.000	315123	0	0.136	N.D. #
13)	MA Dieldrin	6.150f	5.097	193757	2631894	0.090	0.888 #
14)	MA Endrin	6.328f	5.391f	331813	1759871	0.175	0.676 #
15)	B Endosulfa...	6.554f	0.000	159323	0	0.085	N.D. #
16)	A 4,4'-DDD	6.515f	0.000	16883	0	0.010	N.D. #
17)	MA 4,4'-DDT	6.838f	0.000	467963	0	0.261	N.D. #
19)	B Endosulfa...	0.000	6.051f	0	232183	N.D.	0.098 #
20)	A Methoxychlor	7.311f	0.000	82190	0	0.089	N.D. #
21)	B Endrin ke...	0.000	6.594f	0	212002	N.D.	0.082 #
24)	Chlordane-2	0.000	4.102	0	16413925	N.D.	154.228 #
25)	Chlordane-3	0.000	4.753f	0	7503651	N.D.	24.620 #
26)	Chlordane-4	5.783	0.000	315123	0	0.768	N.D. #

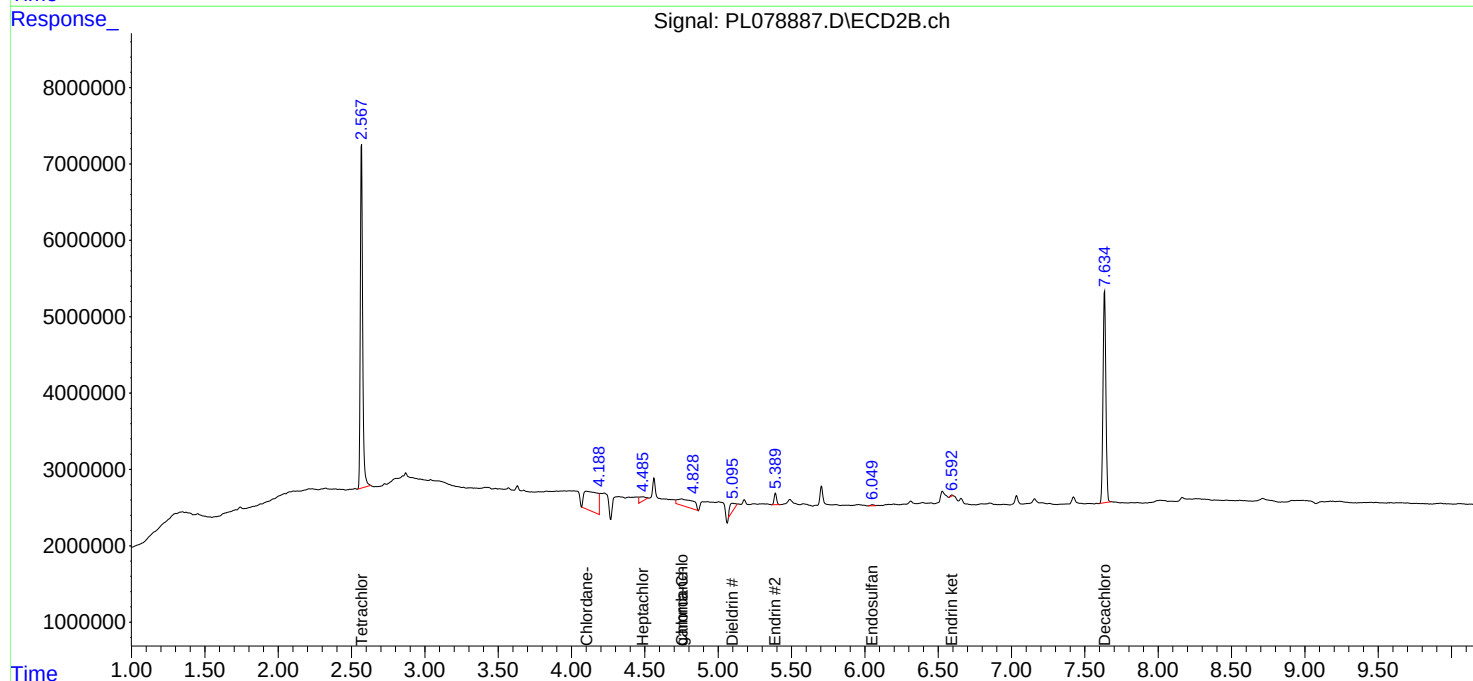
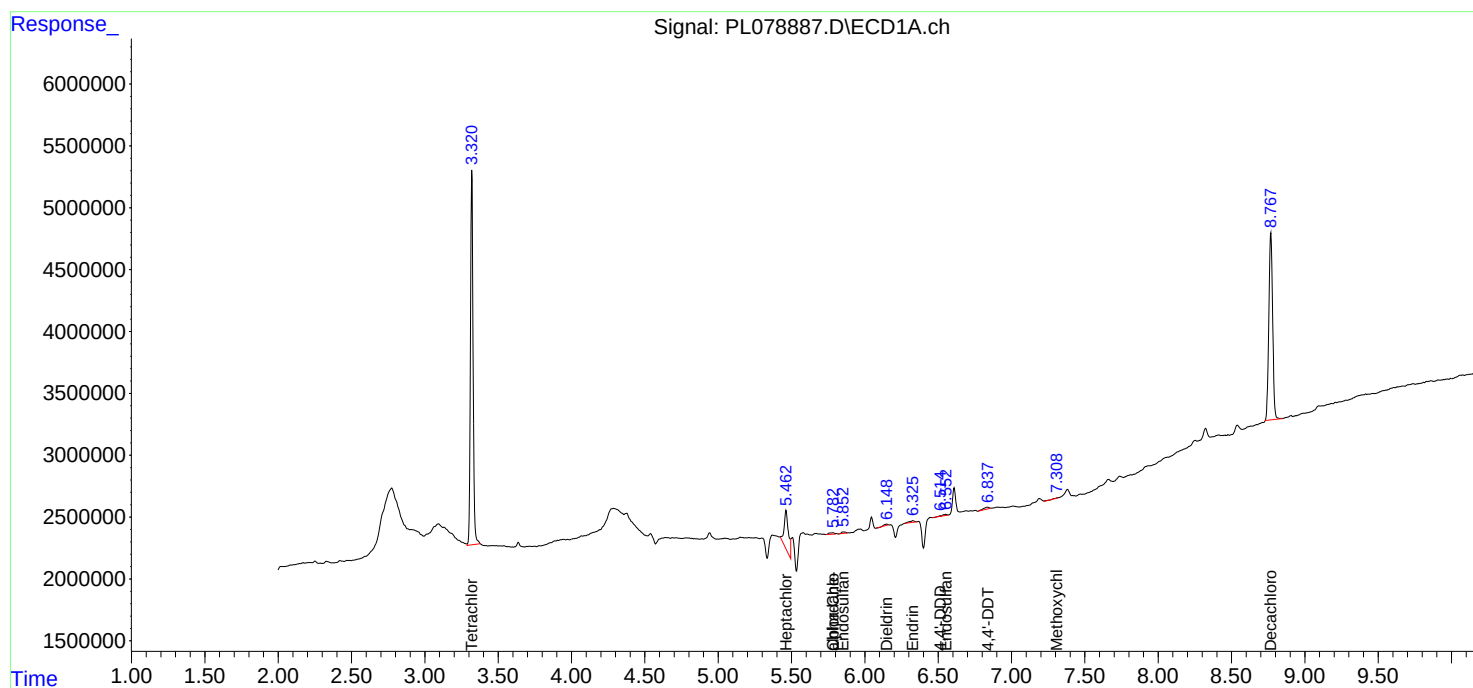
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

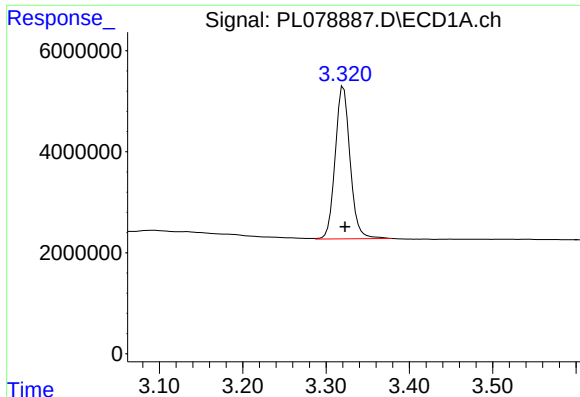
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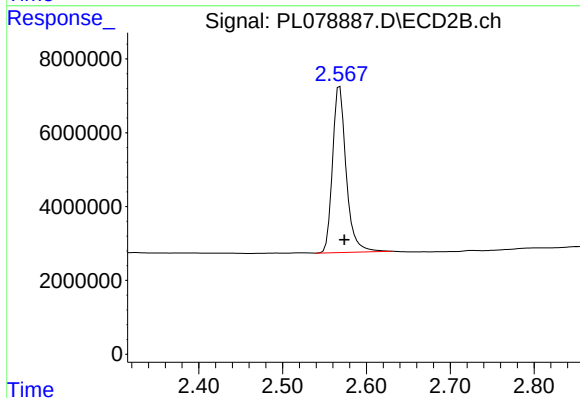




#1 Tetrachloro-m-xylene

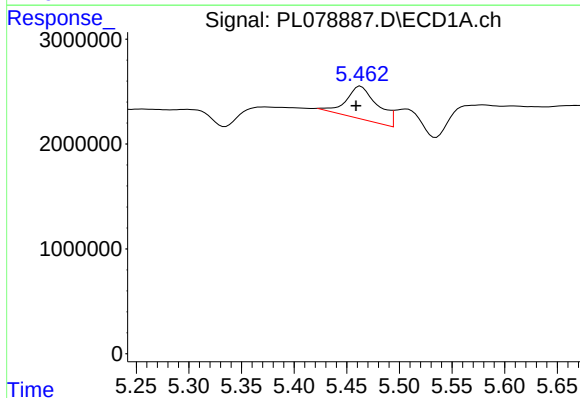
R.T.: 3.321 min
Delta R.T.: -0.002 min
Response: 37712266
Conc: 19.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



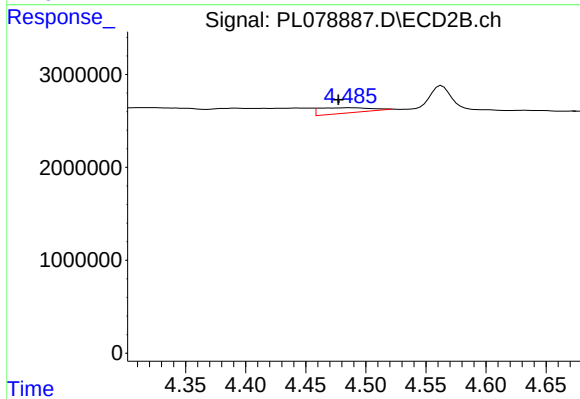
#1 Tetrachloro-m-xylene

R.T.: 2.568 min
Delta R.T.: -0.006 min
Response: 50826049
Conc: 19.91 ng/ml



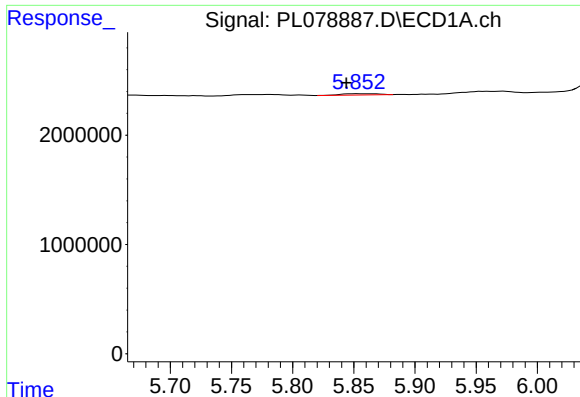
#8 Heptachlor epoxide

R.T.: 5.463 min
Delta R.T.: 0.005 min
Response: 6546921
Conc: 3.08 ng/ml



#8 Heptachlor epoxide

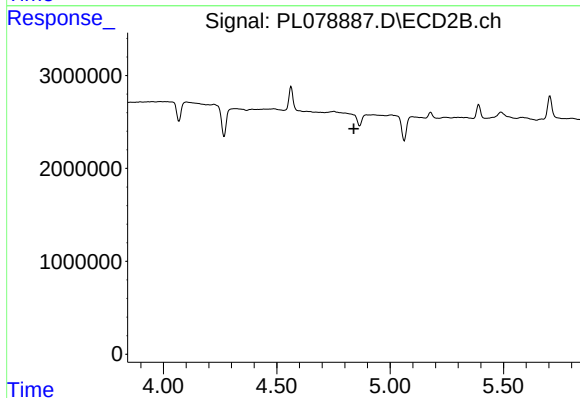
R.T.: 4.487 min
Delta R.T.: 0.009 min
Response: 1623999
Conc: 0.54 ng/ml



#9 Endosulfan I

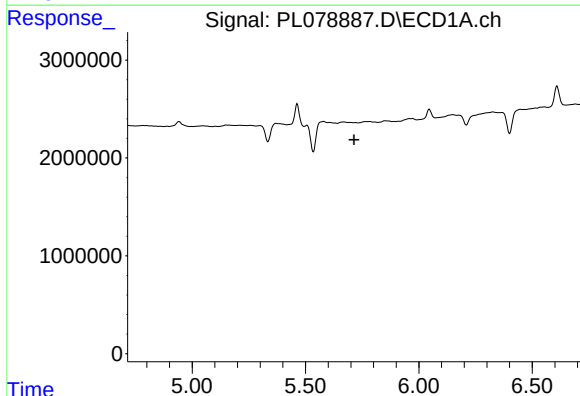
R.T.: 5.853 min
Delta R.T.: 0.009 min
Response: 235441
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



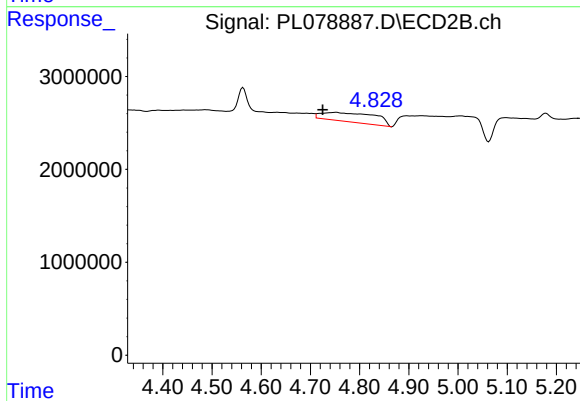
#9 Endosulfan I

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



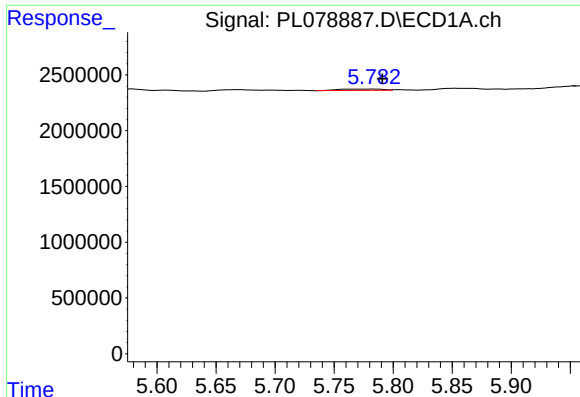
#10 gamma-Chlordane

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



#10 gamma-Chlordane

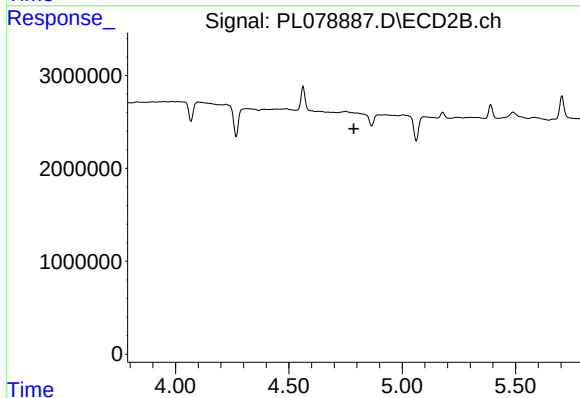
R.T.: 4.753 min
Delta R.T.: 0.028 min
Response: 7503651
Conc: 2.45 ng/ml



#11 alpha-Chlordane

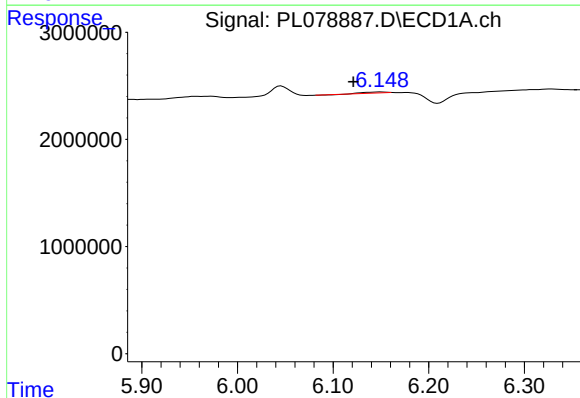
R.T.: 5.783 min
Delta R.T.: -0.008 min
Response: 315123
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



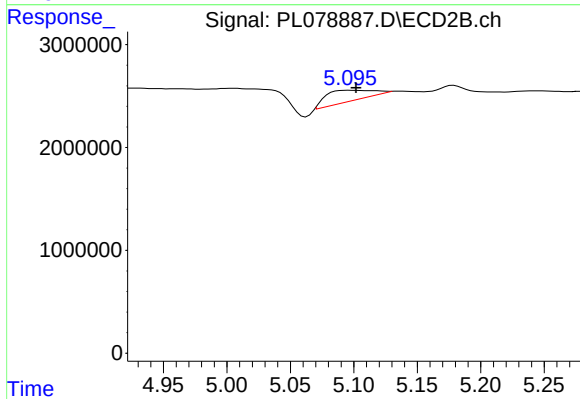
#11 alpha-Chlordane

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



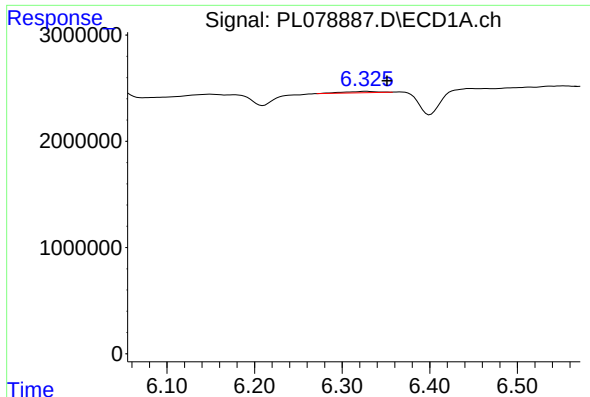
#13 Dieldrin

R.T.: 6.150 min
Delta R.T.: 0.028 min
Response: 193757
Conc: 0.09 ng/ml



#13 Dieldrin

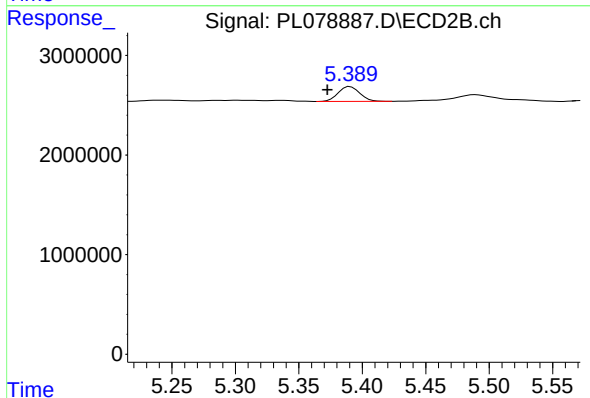
R.T.: 5.097 min
Delta R.T.: -0.005 min
Response: 2631894
Conc: 0.89 ng/ml



#14 Endrin

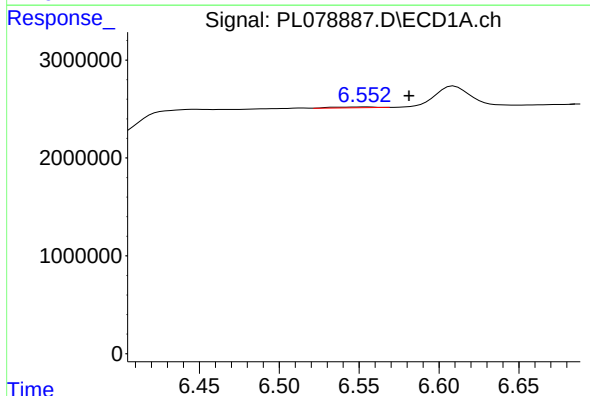
R.T.: 6.328 min
Delta R.T.: -0.024 min
Response: 331813
Conc: 0.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



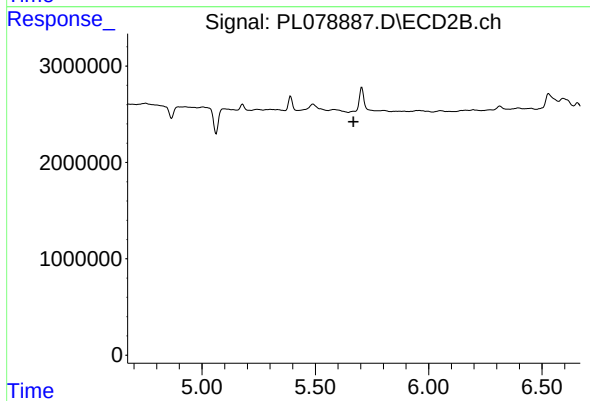
#14 Endrin

R.T.: 5.391 min
Delta R.T.: 0.018 min
Response: 1759871
Conc: 0.68 ng/ml



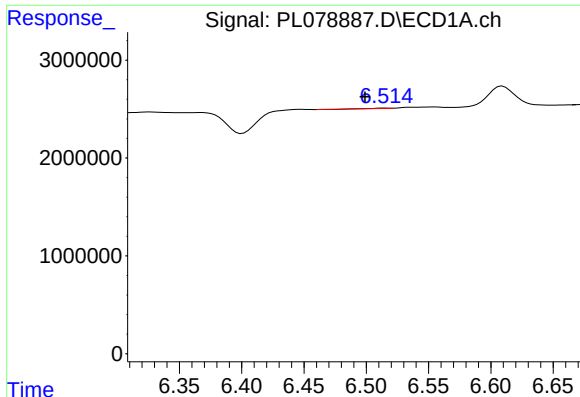
#15 Endosulfan II

R.T.: 6.554 min
Delta R.T.: -0.027 min
Response: 159323
Conc: 0.08 ng/ml



#15 Endosulfan II

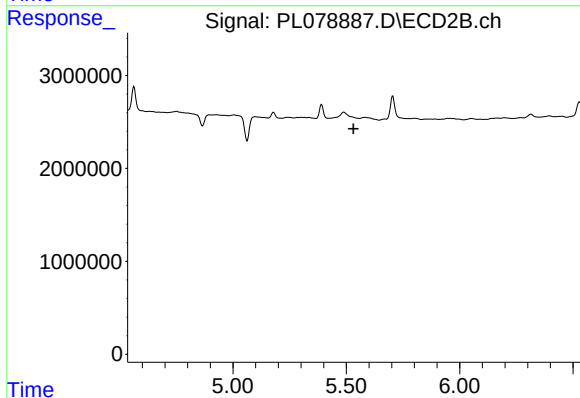
R.T.: 0.000 min
Exp R.T.: 5.669 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

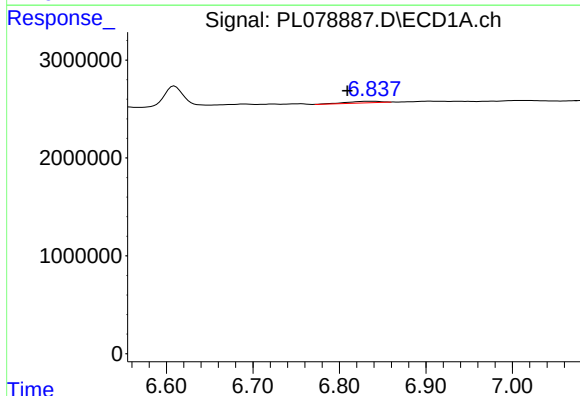
R.T.: 6.515 min
Delta R.T.: 0.016 min
Response: 16883
Conc: 0.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



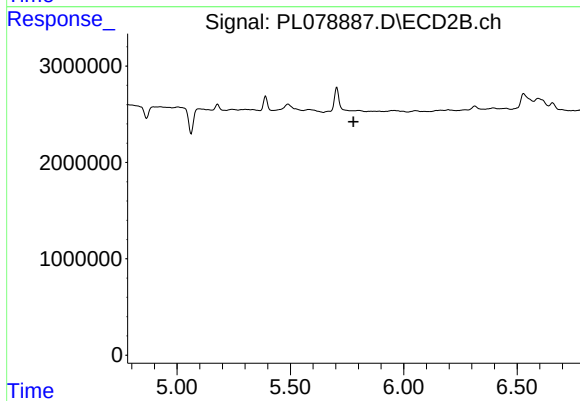
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.532 min
Response: 0
Conc: N.D.



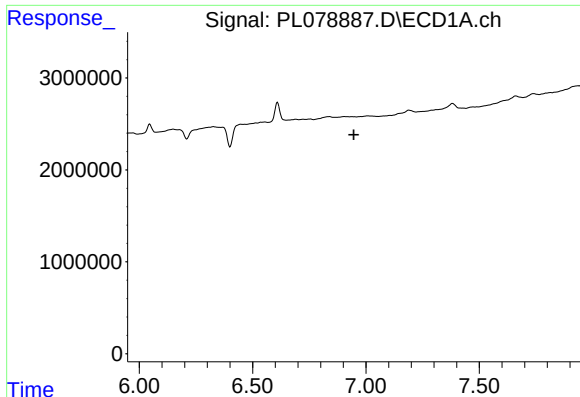
#17 4,4'-DDT

R.T.: 6.838 min
Delta R.T.: 0.028 min
Response: 467963
Conc: 0.26 ng/ml



#17 4,4'-DDT

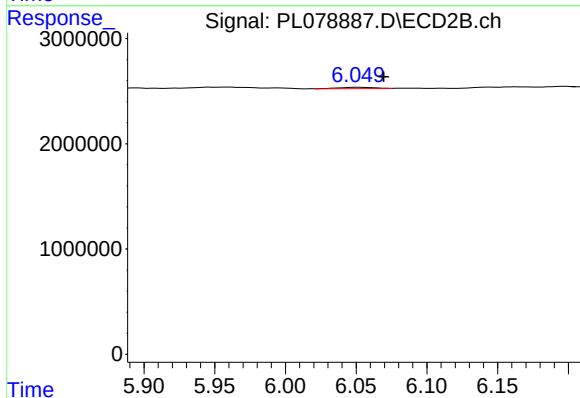
R.T.: 0.000 min
Exp R.T. : 5.779 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

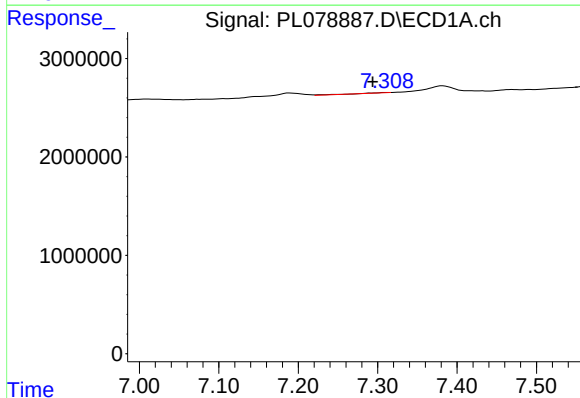
R.T.: 0.000 min
Exp R.T.: 6.946 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



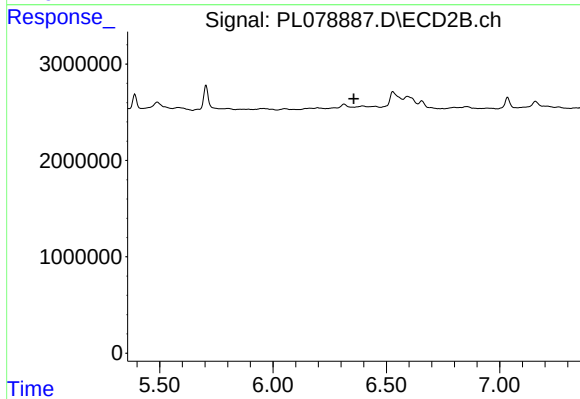
#19 Endosulfan Sulfate

R.T.: 6.051 min
Delta R.T.: -0.018 min
Response: 232183
Conc: 0.10 ng/ml



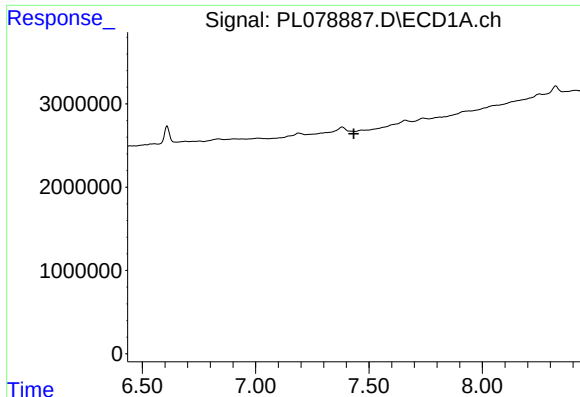
#20 Methoxychlor

R.T.: 7.311 min
Delta R.T.: 0.017 min
Response: 82190
Conc: 0.09 ng/ml



#20 Methoxychlor

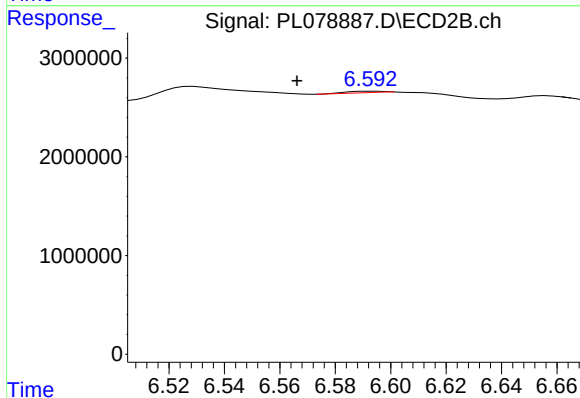
R.T.: 0.000 min
Exp R.T.: 6.357 min
Response: 0
Conc: N.D.



#21 Endrin ketone

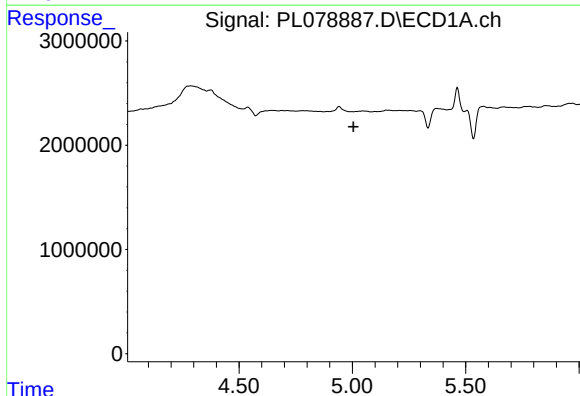
R.T.: 0.000 min
Exp R.T.: 7.433 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



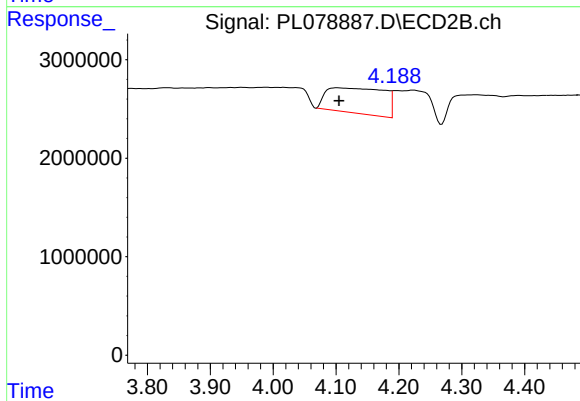
#21 Endrin ketone

R.T.: 6.594 min
Delta R.T.: 0.027 min
Response: 212002
Conc: 0.08 ng/ml



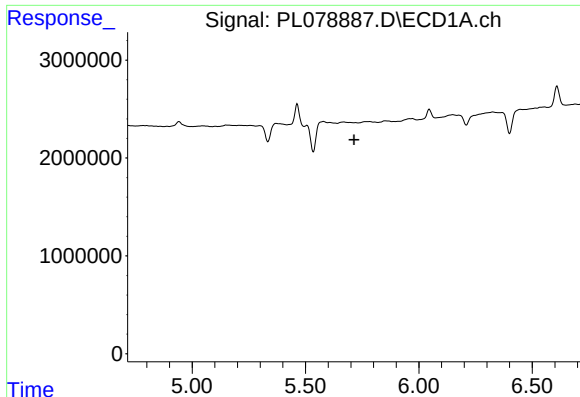
#24 Chlordane-2

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



#24 Chlordane-2

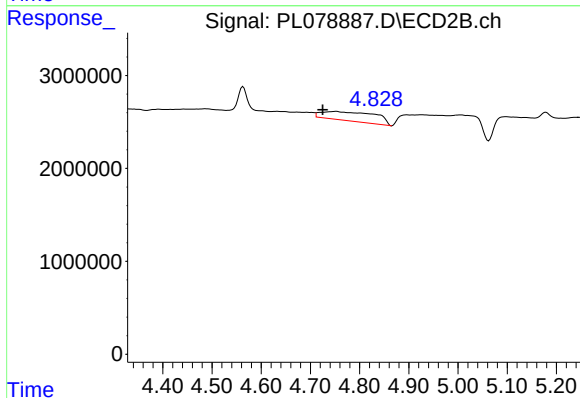
R.T.: 4.102 min
Delta R.T.: -0.003 min
Response: 16413925
Conc: 154.23 ng/ml



#25 Chlordane-3

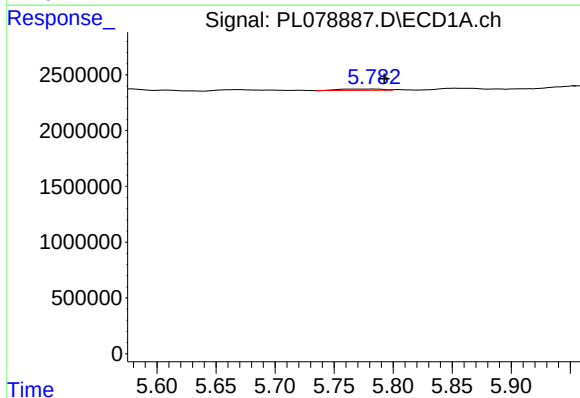
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



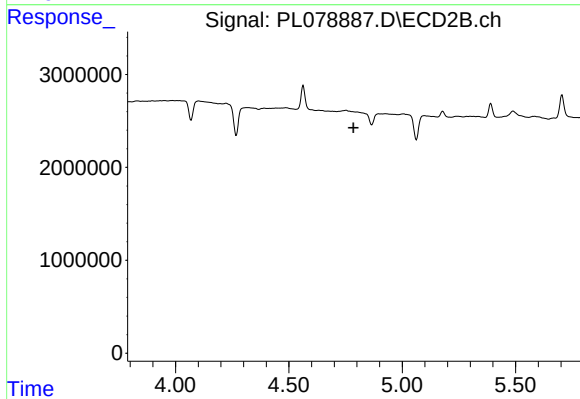
#25 Chlordane-3

R.T.: 4.753 min
Delta R.T.: 0.028 min
Response: 7503651
Conc: 24.62 ng/ml



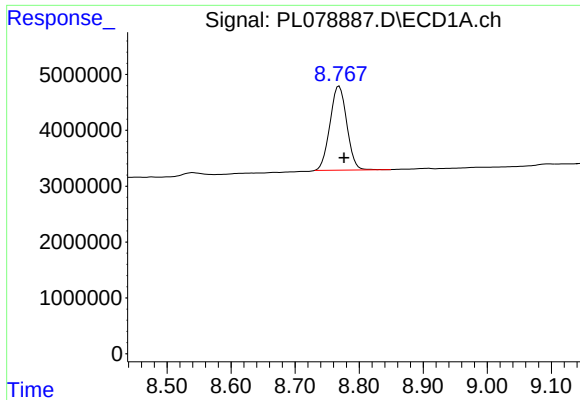
#26 Chlordane-4

R.T.: 5.783 min
Delta R.T.: -0.010 min
Response: 315123
Conc: 0.77 ng/ml



#26 Chlordane-4

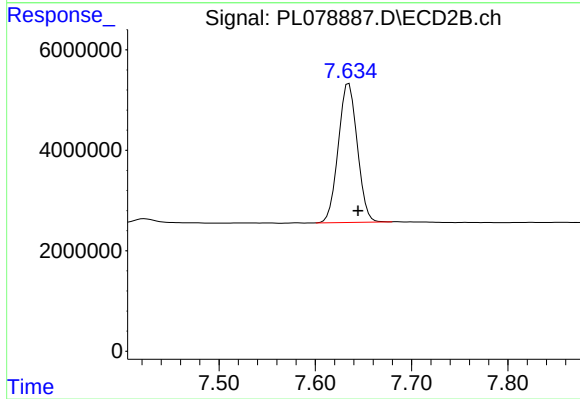
R.T.: 0.000 min
Exp R.T.: 4.785 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.769 min
Delta R.T.: -0.008 min
Response: 27567769
Conc: 18.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.635 min
Delta R.T.: -0.009 min
Response: 37924009
Conc: 20.02 ng/ml