

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110922\
 Data File : PL078992.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2022 23:52
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 09:13:53 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-MR1 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	43028274	55707117	22.563	21.819
28)	SA Decachlor...	8.768	7.635	28228562	36246421	18.765	19.136
Target Compounds							
3)	MA gamma-BHC...	4.136f	0.000	400946	0	0.150	N.D. #
5)	MB Aldrin	0.000	3.995	0	8444629	N.D.	2.412 #
8)	B Heptachlo...	5.463	4.487	3841697	1337768	1.810	0.444 #
9)	A Endosulfan I	5.867f	0.000	376015	0	0.176	N.D. #
10)	B gamma-Chl...	5.709	0.000	403746	0	0.179	N.D. #
13)	MA Dieldrin	0.000	5.104	0	4367005	N.D.	1.474 #
14)	MA Endrin	6.327f	5.390f	167507	3593371	0.088	1.379 #
17)	MA 4,4'-DDT	6.798	0.000	896328	0	0.500	N.D. #
18)	B Endrin al...	6.712	0.000	192964	0	0.133	N.D. #
19)	B Endosulfa...	0.000	6.059	0	353682	N.D.	0.149 #
21)	B Endrin ke...	7.462f	0.000	447475	0	0.238	N.D. #
22)	Mirex	7.878	0.000	2699170	0	1.849	N.D. #
24)	Chlordane-2	0.000	4.102	0	7994651	N.D.	75.119 #
25)	Chlordane-3	5.709	0.000	403746	0	1.209	N.D. #

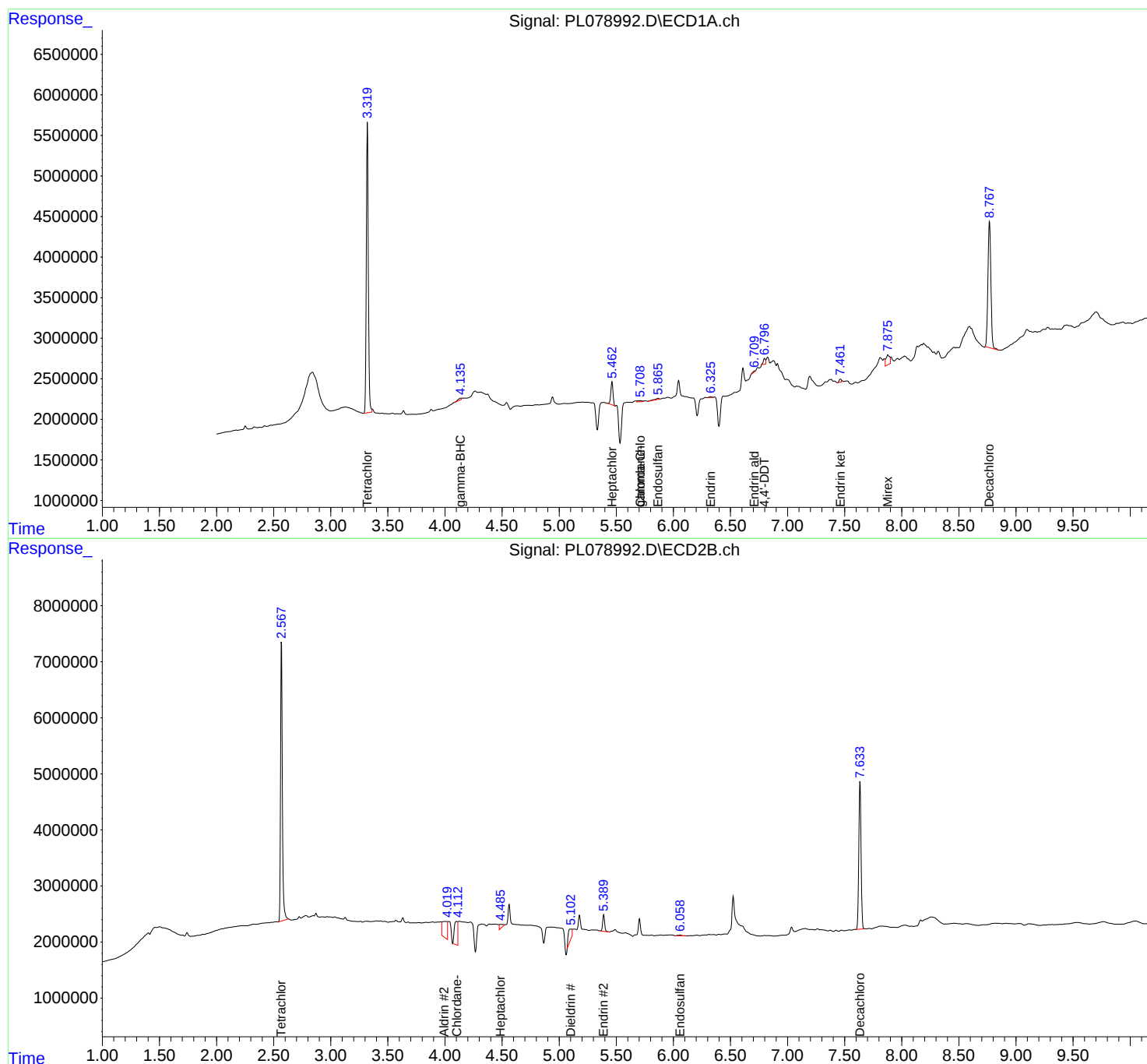
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

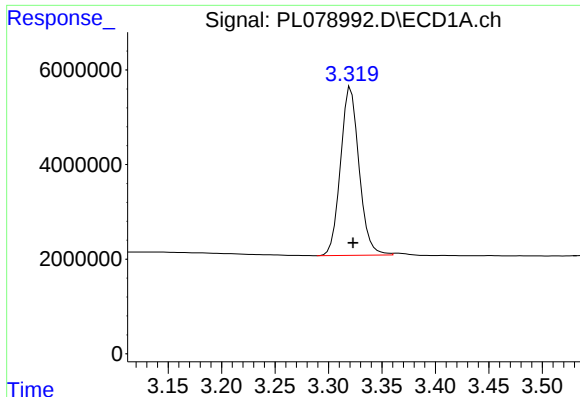
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110922\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
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QLast Update : Fri Oct 21 07:08:41 2022
Response via : Initial Calibration
Integrator: 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

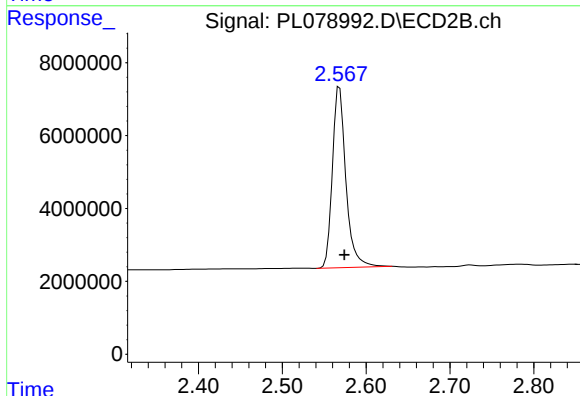




#1 Tetrachloro-m-xylene

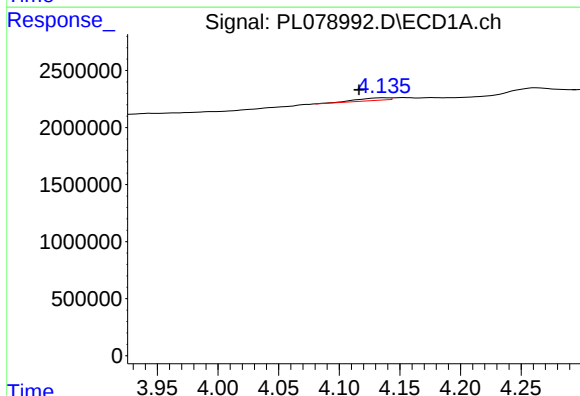
R.T.: 3.321 min
Delta R.T.: -0.002 min
Response: 43028274
Conc: 22.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



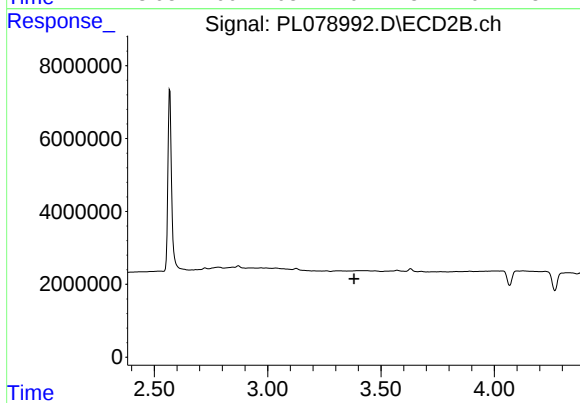
#1 Tetrachloro-m-xylene

R.T.: 2.568 min
Delta R.T.: -0.006 min
Response: 55707117
Conc: 21.82 ng/ml



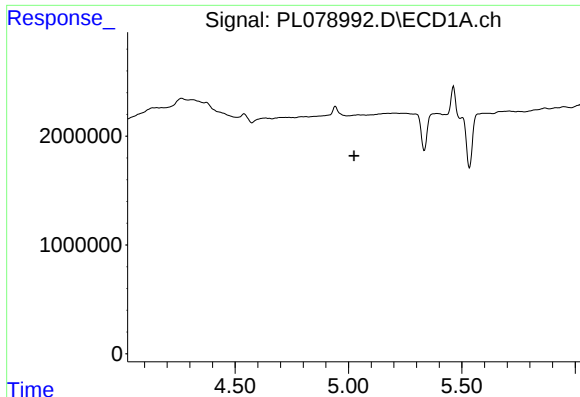
#3 gamma-BHC (Lindane)

R.T.: 4.136 min
Delta R.T.: 0.020 min
Response: 400946
Conc: 0.15 ng/ml



#3 gamma-BHC (Lindane)

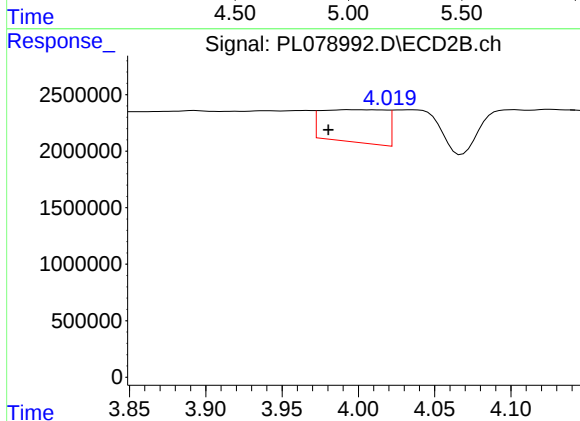
R.T.: 0.000 min
Exp R.T.: 3.382 min
Response: 0
Conc: N.D.



#5 Aldrin

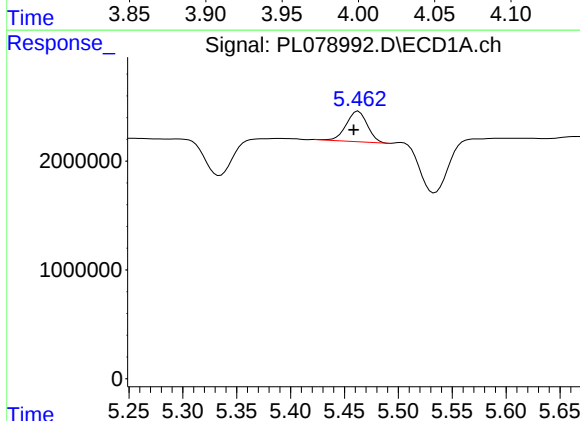
R.T.: 0.000 min
Exp R.T.: 5.025 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



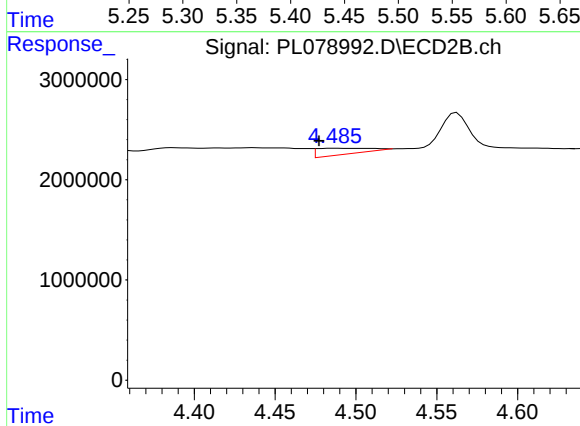
#5 Aldrin

R.T.: 3.995 min
Delta R.T.: 0.014 min
Response: 8444629
Conc: 2.41 ng/ml



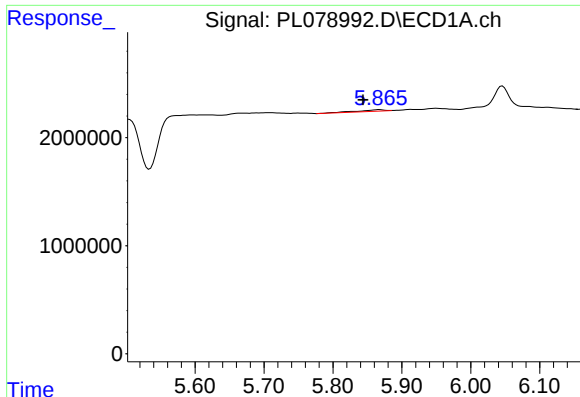
#8 Heptachlor epoxide

R.T.: 5.463 min
Delta R.T.: 0.004 min
Response: 3841697
Conc: 1.81 ng/ml



#8 Heptachlor epoxide

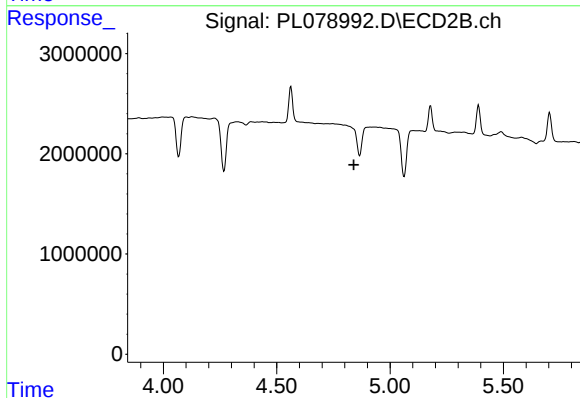
R.T.: 4.487 min
Delta R.T.: 0.010 min
Response: 1337768
Conc: 0.44 ng/ml



#9 Endosulfan I

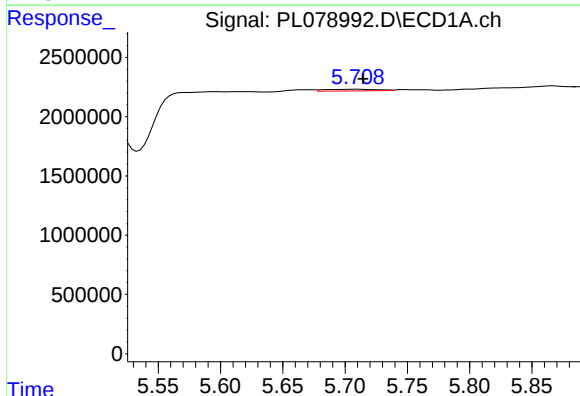
R.T.: 5.867 min
Delta R.T.: 0.023 min
Response: 376015
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



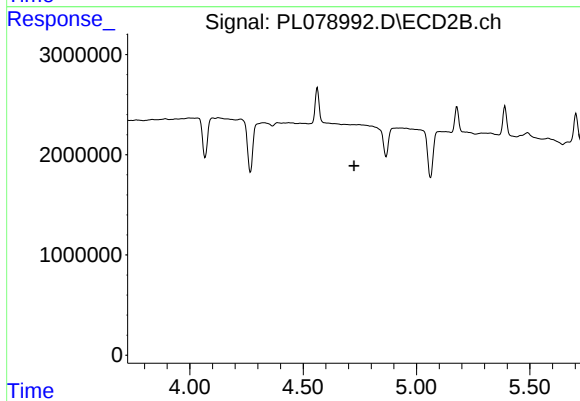
#9 Endosulfan I

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



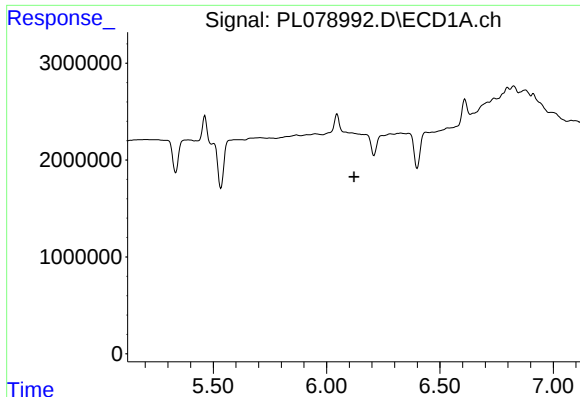
#10 gamma-Chlordane

R.T.: 5.709 min
Delta R.T.: -0.006 min
Response: 403746
Conc: 0.18 ng/ml



#10 gamma-Chlordane

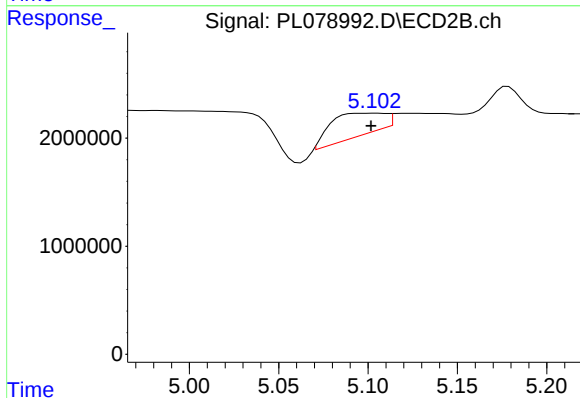
R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.



#13 Dieldrin

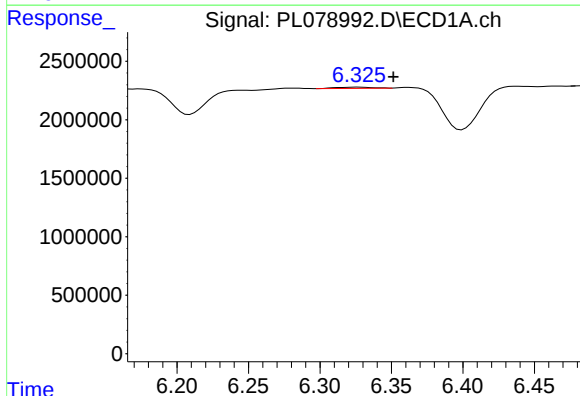
R.T.: 0.000 min
Exp R.T.: 6.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



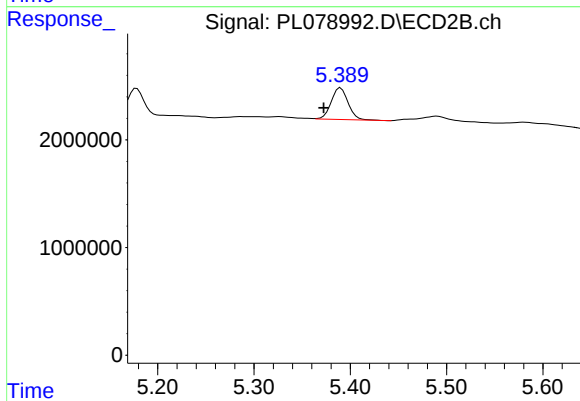
#13 Dieldrin

R.T.: 5.104 min
Delta R.T.: 0.002 min
Response: 4367005
Conc: 1.47 ng/ml



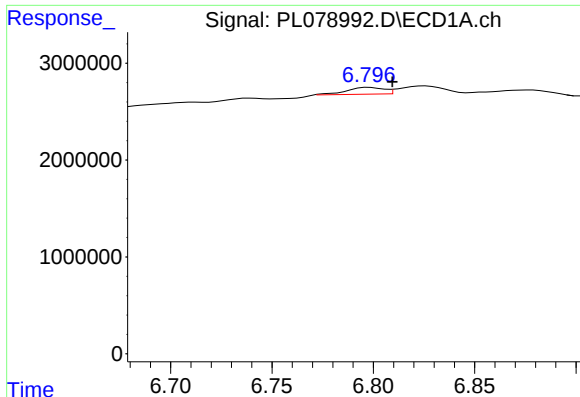
#14 Endrin

R.T.: 6.327 min
Delta R.T.: -0.024 min
Response: 167507
Conc: 0.09 ng/ml



#14 Endrin

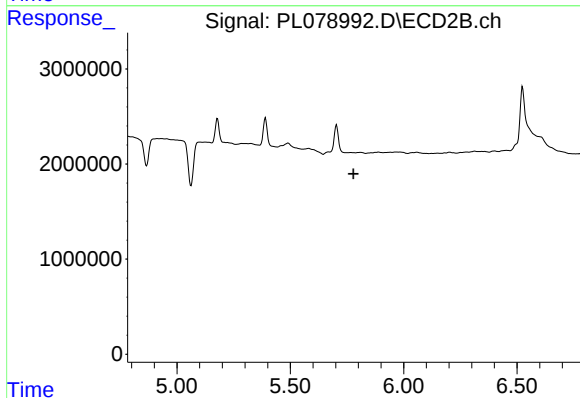
R.T.: 5.390 min
Delta R.T.: 0.018 min
Response: 3593371
Conc: 1.38 ng/ml



#17 4,4'-DDT

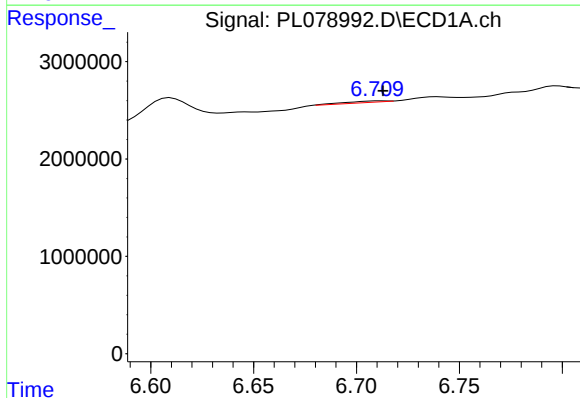
R.T.: 6.798 min
Delta R.T.: -0.011 min
Response: 896328
Conc: 0.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



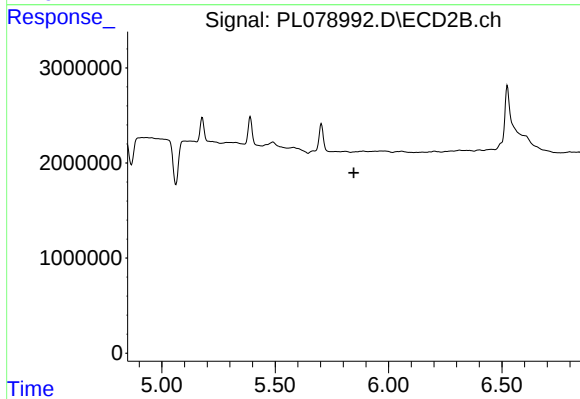
#17 4,4'-DDT

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



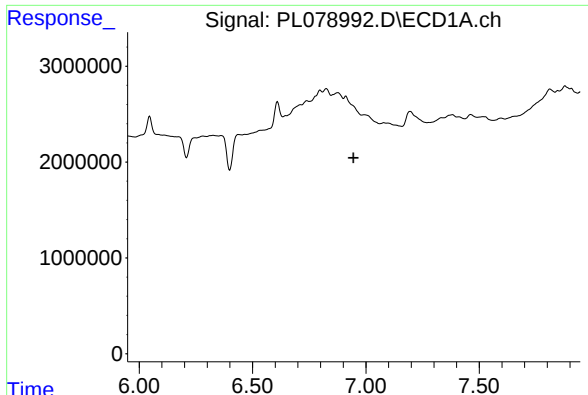
#18 Endrin aldehyde

R.T.: 6.712 min
Delta R.T.: -0.001 min
Response: 192964
Conc: 0.13 ng/ml



#18 Endrin aldehyde

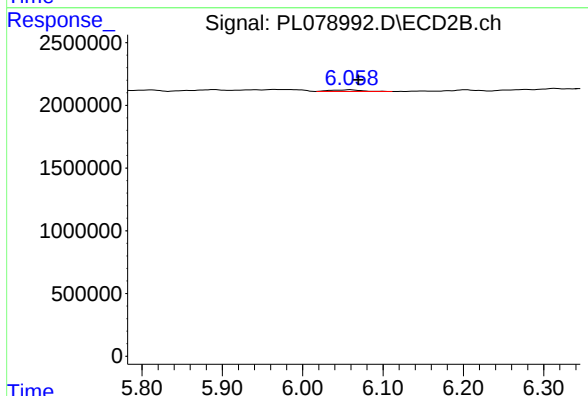
R.T.: 0.000 min
Exp R.T. : 5.847 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

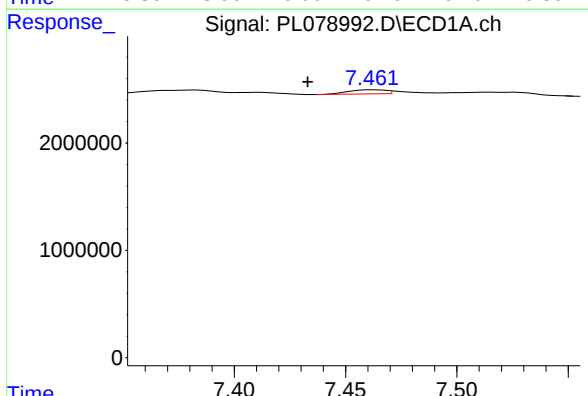
R.T.: 0.000 min
Exp R.T.: 6.946 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



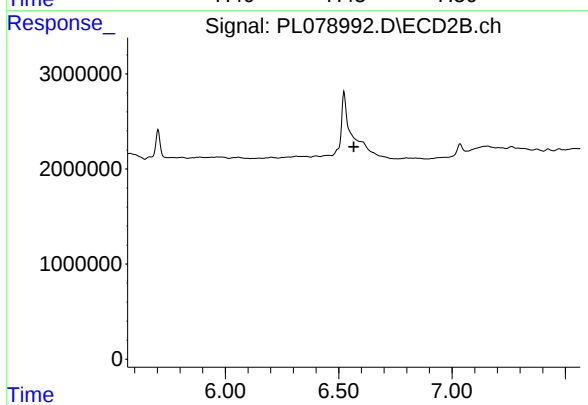
#19 Endosulfan Sulfate

R.T.: 6.059 min
Delta R.T.: -0.011 min
Response: 353682
Conc: 0.15 ng/ml



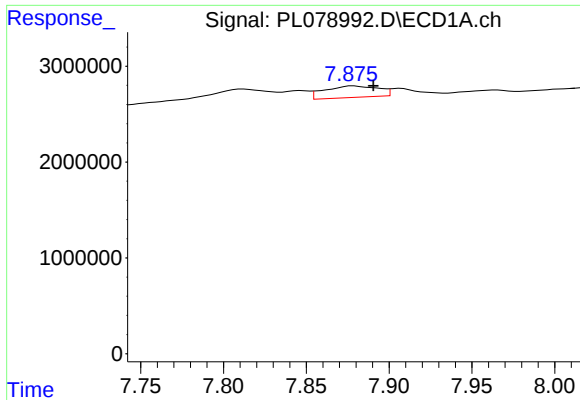
#21 Endrin ketone

R.T.: 7.462 min
Delta R.T.: 0.030 min
Response: 447475
Conc: 0.24 ng/ml



#21 Endrin ketone

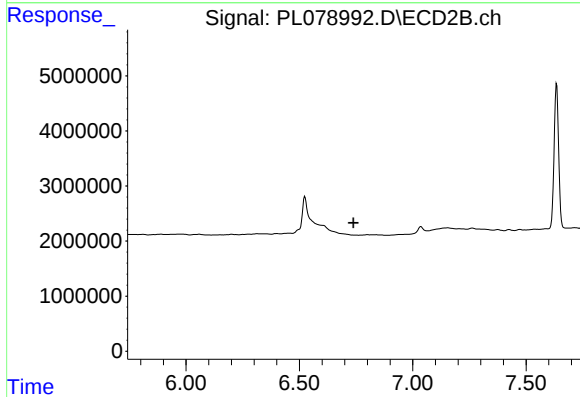
R.T.: 0.000 min
Exp R.T.: 6.566 min
Response: 0
Conc: N.D.



#22 Mirex

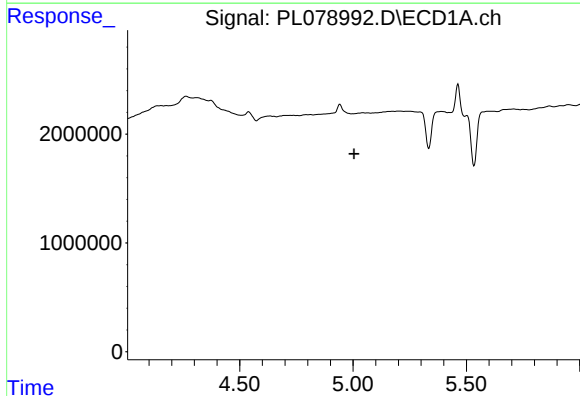
R.T.: 7.878 min
Delta R.T.: -0.012 min
Response: 2699170
Conc: 1.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



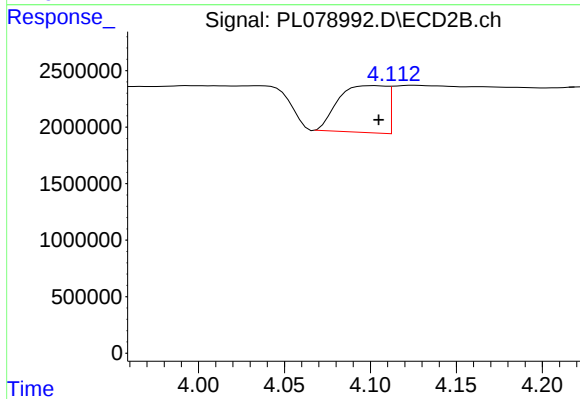
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 6.739 min
Response: 0
Conc: N.D.



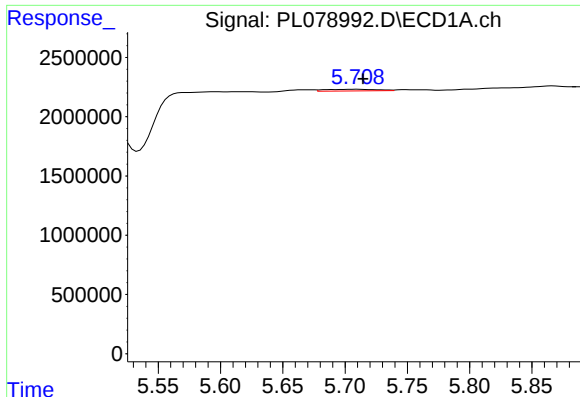
#24 Chlordane-2

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



#24 Chlordane-2

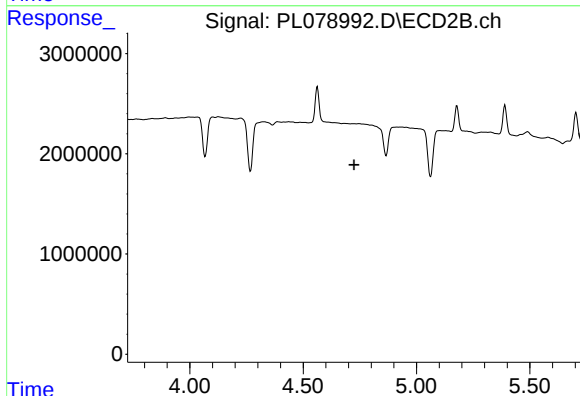
R.T.: 4.102 min
Delta R.T.: -0.003 min
Response: 7994651
Conc: 75.12 ng/ml



#25 Chlordane-3

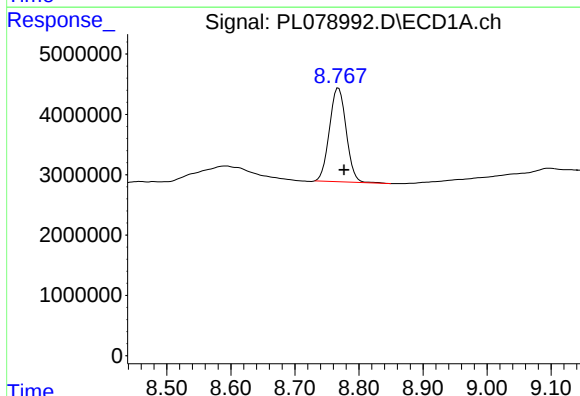
R.T.: 5.709 min
Delta R.T.: -0.006 min
Response: 403746
Conc: 1.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



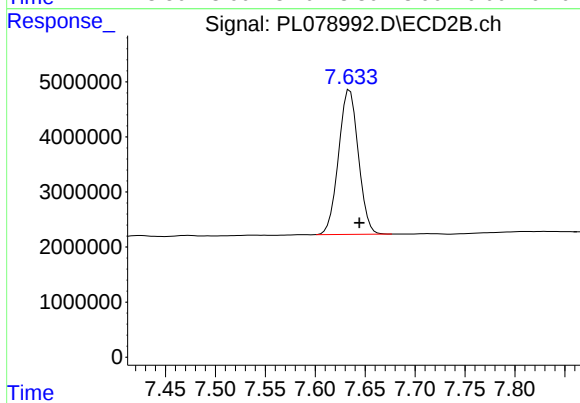
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 4.725 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.768 min
Delta R.T.: -0.008 min
Response: 28228562
Conc: 18.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.635 min
Delta R.T.: -0.010 min
Response: 36246421
Conc: 19.14 ng/ml