

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122222\
 Data File : PL079854.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2022 15:28
 Operator : AR\AJ
 Sample : N6183-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 20:48:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122022.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 21 10:00:39 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...	3.315	2.562	21783104	27338966	9.912	10.299
28)	SA Decachlor...	8.763	7.627	21236507	26377960	11.450	10.989
Target Compounds							
2)	A alpha-BHC	3.804f	0.000	834064	0	0.247	N.D. #
3)	MA gamma-BHC...	4.127f	0.000	116941	0	0.037	N.D. #
5)	MB Aldrin	0.000	3.987f	0	553441	N.D.	0.144 #
7)	B delta-BHC	4.536f	0.000	903688	0	0.337	N.D. #
8)	B Heptachlo...	5.449	0.000	623857	0	0.236	N.D. #
10)	B gamma-Chl...	5.693	4.696	456287	139898	0.164	0.040 #
11)	B alpha-Chl...	5.785	4.772	700559	515291	0.252	0.150 #
12)	B 4,4'-DDE	5.965	4.968	13636245	19382908	5.654	6.028
13)	MA Dieldrin	6.113	5.097	653994	478072	0.248	0.138 #
14)	MA Endrin	0.000	5.376f	0	2889724	N.D.	1.017 #
15)	B Endosulfa...	6.552f	5.650	599269	280813	0.246	0.095 #
16)	A 4,4'-DDD	6.490	5.520	1805894	150389	0.921	0.059 #
17)	MA 4,4'-DDT	6.800	5.764	4546367	10376506	2.031	3.830 #
18)	B Endrin al...	6.719f	5.856f	198571	1305733	0.112	0.582 #
19)	B Endosulfa...	0.000	6.054	0	2356958	N.D.	0.812 #
20)	A Methoxychlor	7.312f	6.313f	232105	2213987	0.197	1.561 #
25)	Chlordane-3	5.693	4.696f	456287	139898	1.161	0.414 #
26)	Chlordane-4	5.785	4.772	700559	515291	1.460	1.418
27)	Chlordane-5	0.000	5.440	0	1326058	N.D.	14.755 #

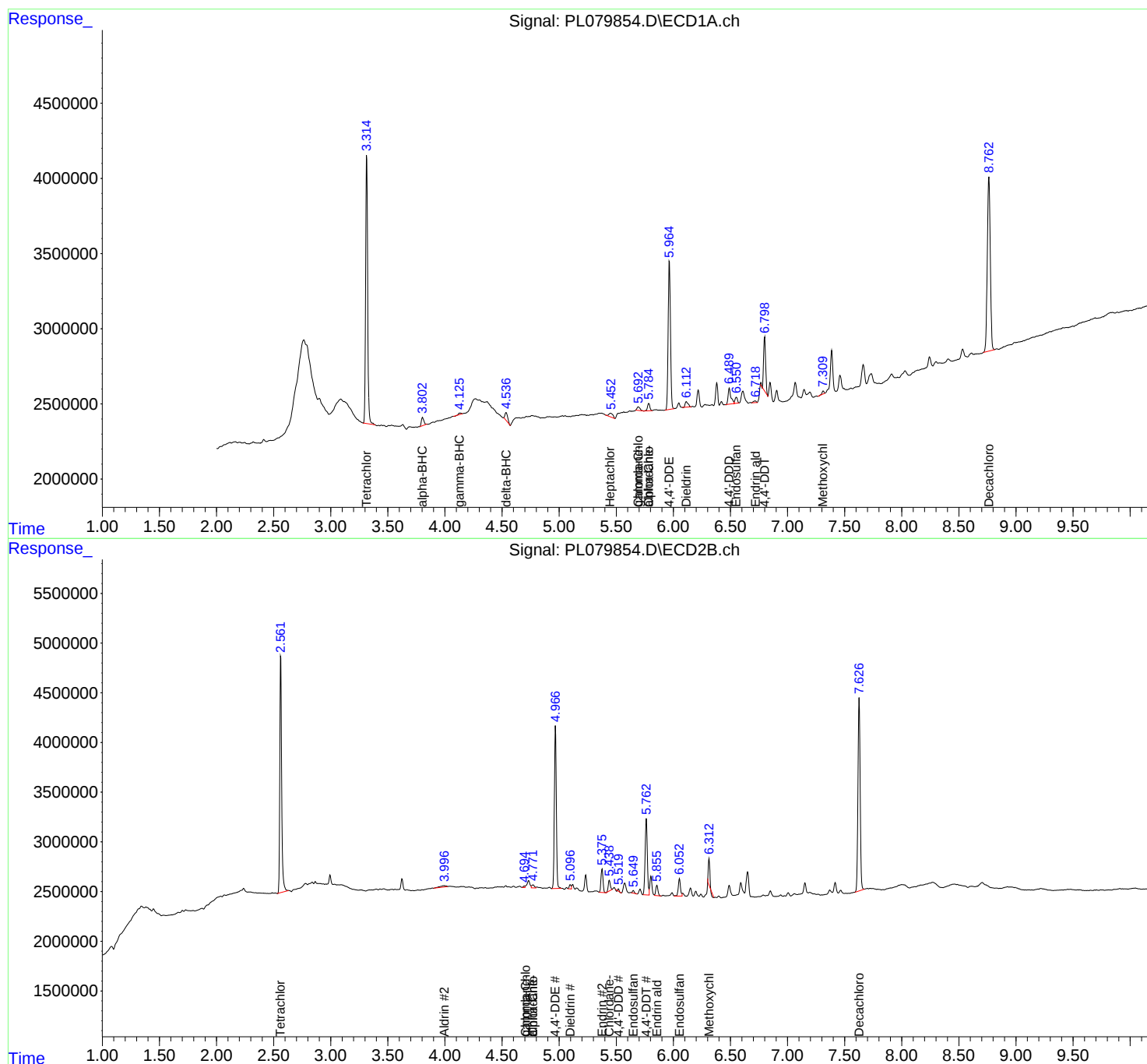
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

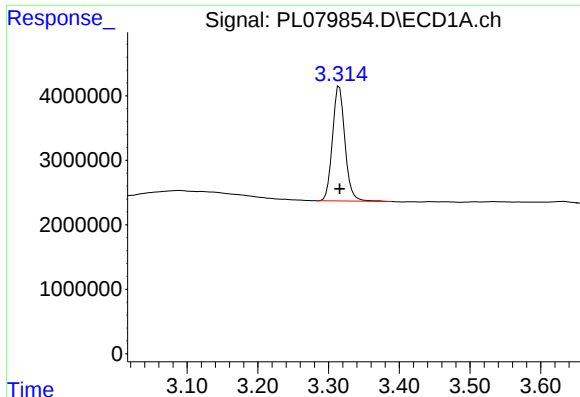
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

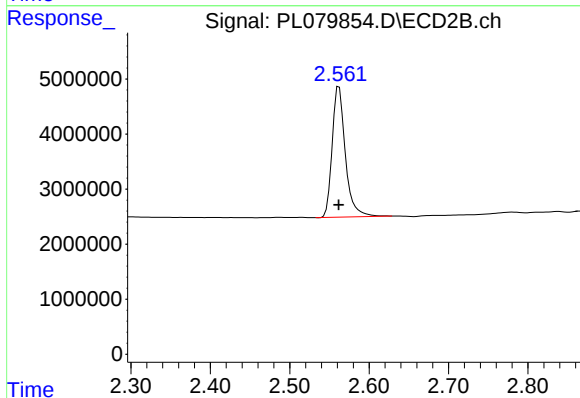




#1 Tetrachloro-m-xylene

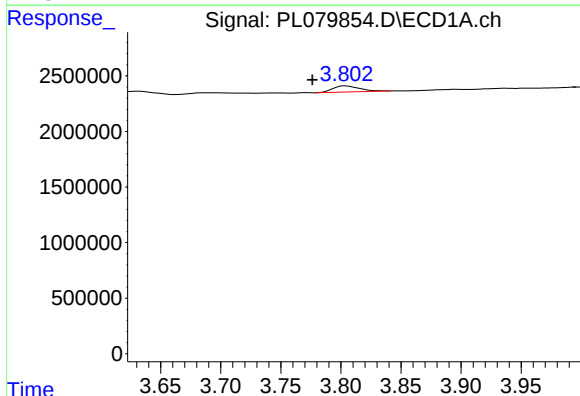
R.T.: 3.315 min
Delta R.T.: 0.000 min
Response: 21783104
Conc: 9.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



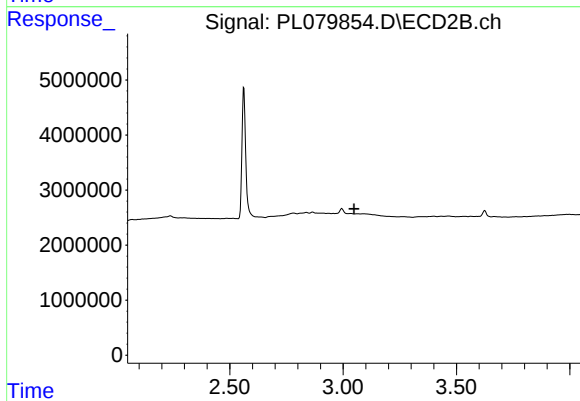
#1 Tetrachloro-m-xylene

R.T.: 2.562 min
Delta R.T.: 0.000 min
Response: 27338966
Conc: 10.30 ng/ml



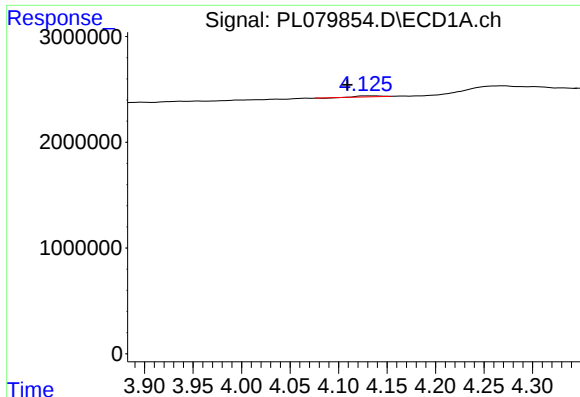
#2 alpha-BHC

R.T.: 3.804 min
Delta R.T.: 0.028 min
Response: 834064
Conc: 0.25 ng/ml



#2 alpha-BHC

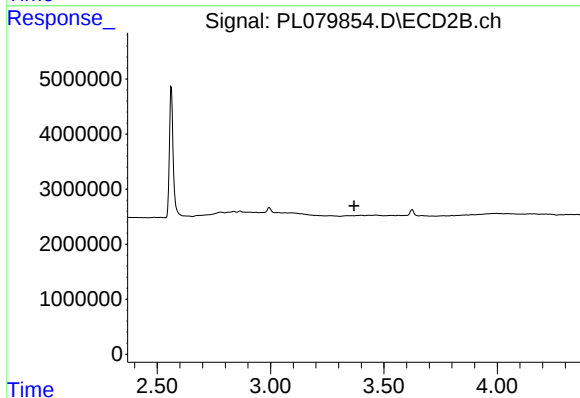
R.T.: 0.000 min
Exp R.T. : 3.048 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

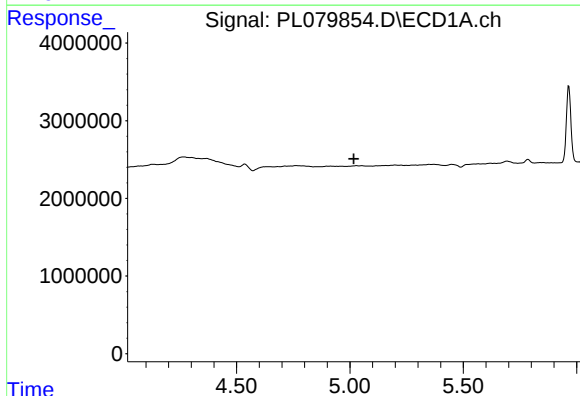
R.T.: 4.127 min
Delta R.T.: 0.018 min
Response: 116941
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



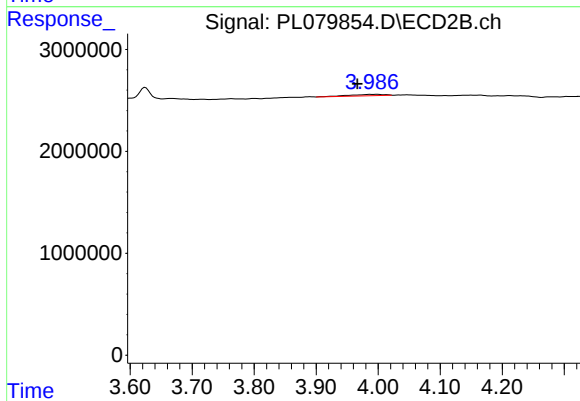
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.369 min
Response: 0
Conc: N.D.



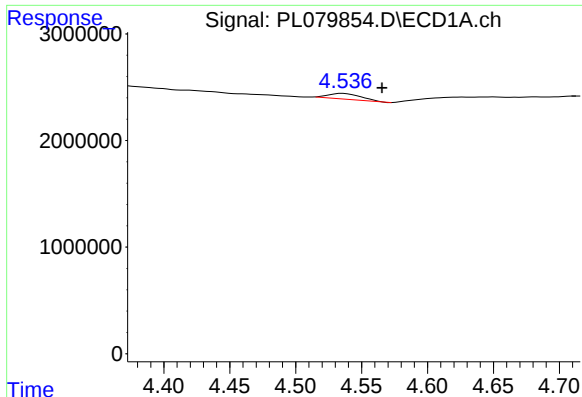
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.017 min
Response: 0
Conc: N.D.



#5 Aldrin

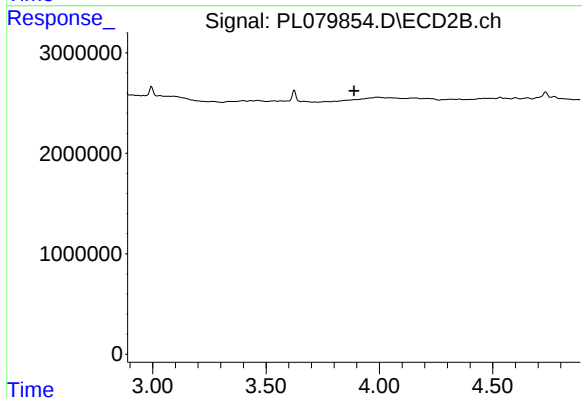
R.T.: 3.987 min
Delta R.T.: 0.021 min
Response: 553441
Conc: 0.14 ng/ml



#7 delta-BHC

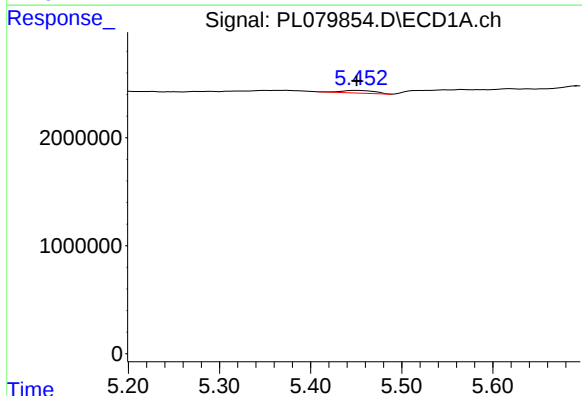
R.T.: 4.536 min
Delta R.T.: -0.030 min
Response: 903688
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



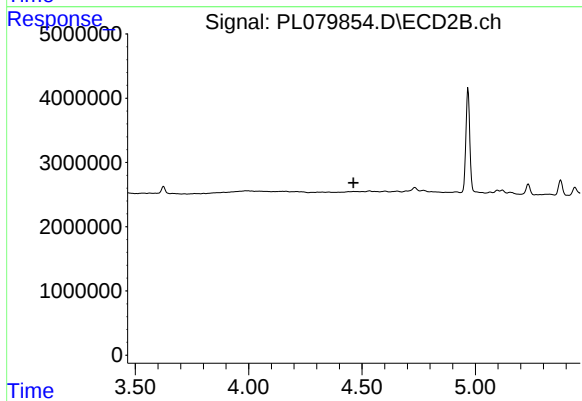
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 3.889 min
Response: 0
Conc: N.D.



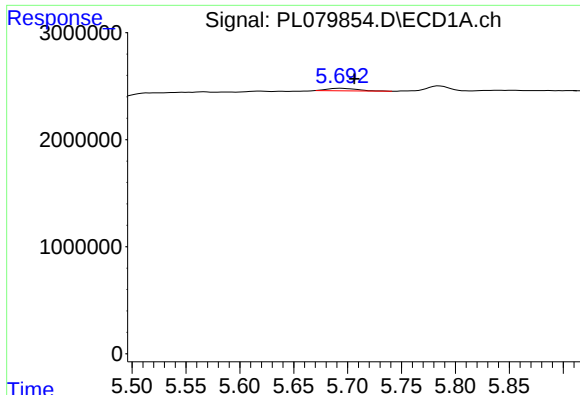
#8 Heptachlor epoxide

R.T.: 5.449 min
Delta R.T.: -0.001 min
Response: 623857
Conc: 0.24 ng/ml



#8 Heptachlor epoxide

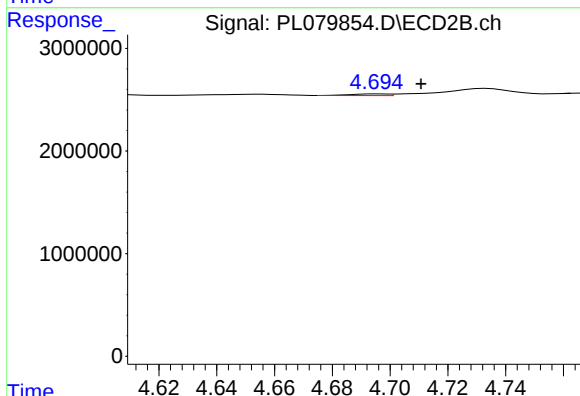
R.T.: 0.000 min
Exp R.T. : 4.463 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

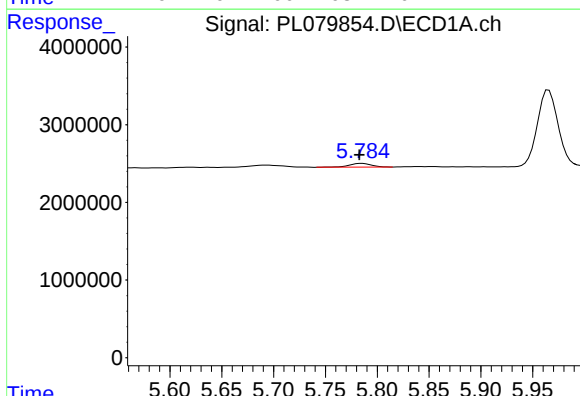
R.T.: 5.693 min
Delta R.T.: -0.013 min
Response: 456287
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



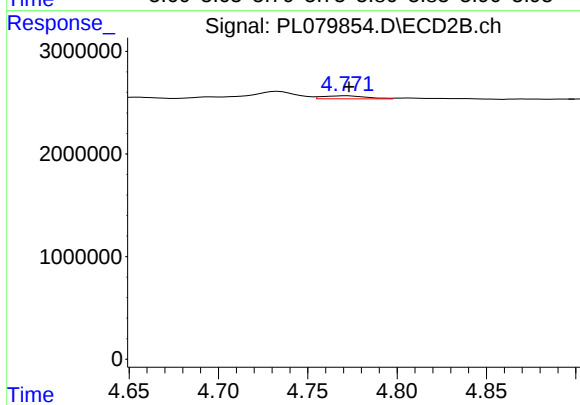
#10 gamma-Chlordane

R.T.: 4.696 min
Delta R.T.: -0.014 min
Response: 139898
Conc: 0.04 ng/ml



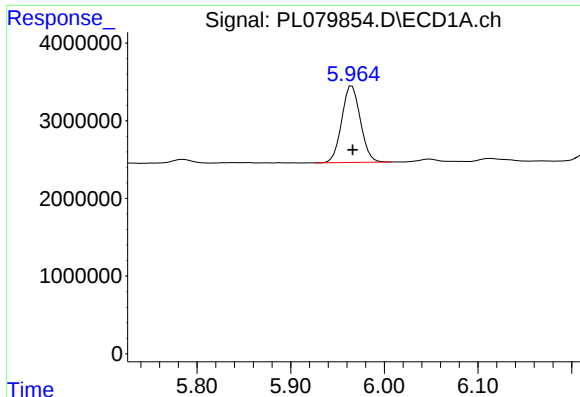
#11 alpha-Chlordane

R.T.: 5.785 min
Delta R.T.: 0.002 min
Response: 700559
Conc: 0.25 ng/ml



#11 alpha-Chlordane

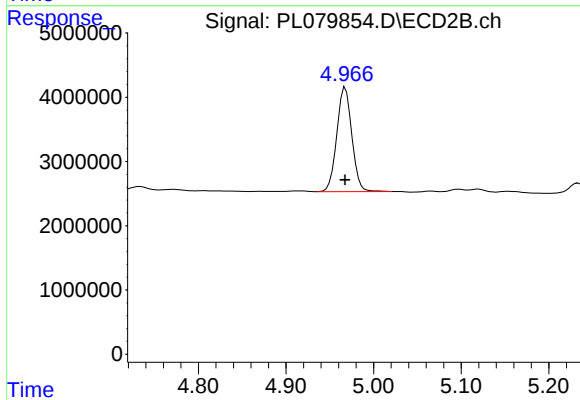
R.T.: 4.772 min
Delta R.T.: 0.000 min
Response: 515291
Conc: 0.15 ng/ml



#12 4,4'-DDE

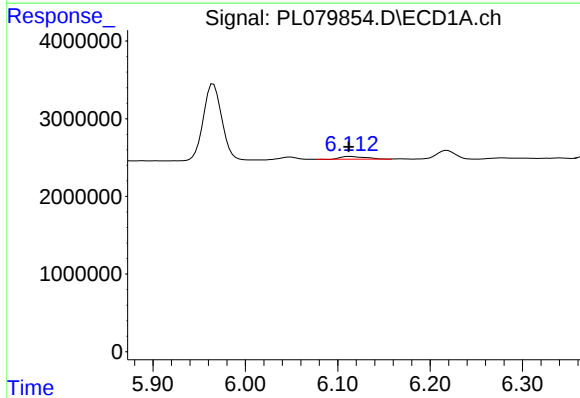
R.T.: 5.965 min
Delta R.T.: 0.000 min
Response: 13636245
Conc: 5.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



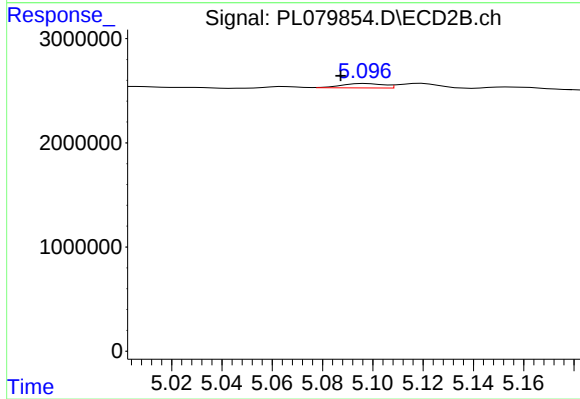
#12 4,4'-DDE

R.T.: 4.968 min
Delta R.T.: 0.000 min
Response: 19382908
Conc: 6.03 ng/ml



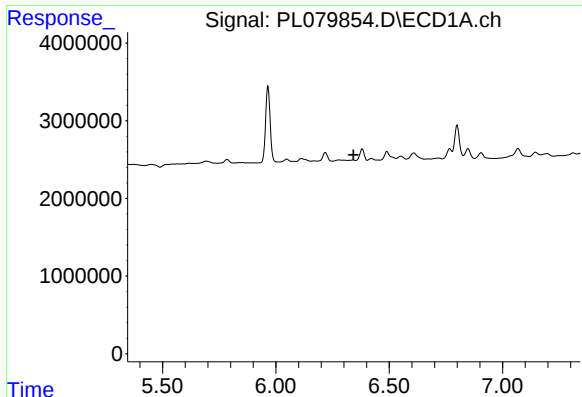
#13 Dieldrin

R.T.: 6.113 min
Delta R.T.: 0.002 min
Response: 653994
Conc: 0.25 ng/ml



#13 Dieldrin

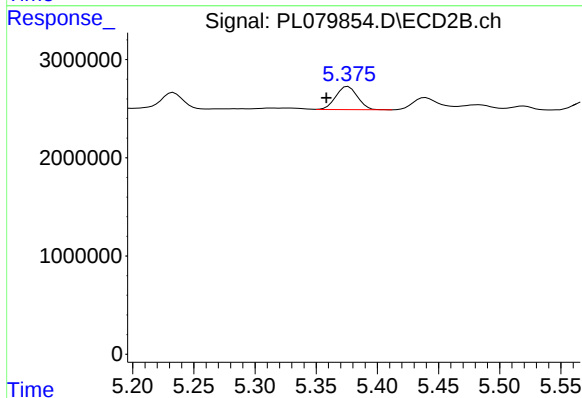
R.T.: 5.097 min
Delta R.T.: 0.010 min
Response: 478072
Conc: 0.14 ng/ml



#14 Endrin

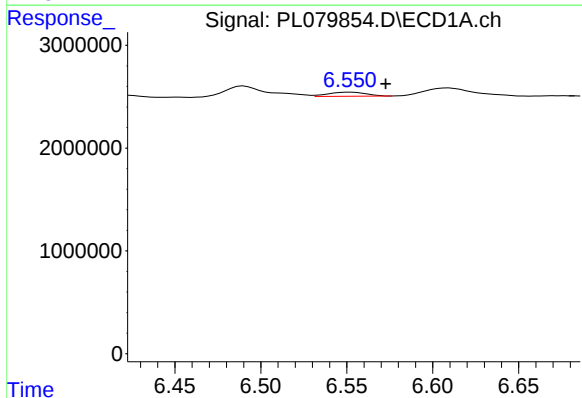
R.T.: 0.000 min
Exp R.T.: 6.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



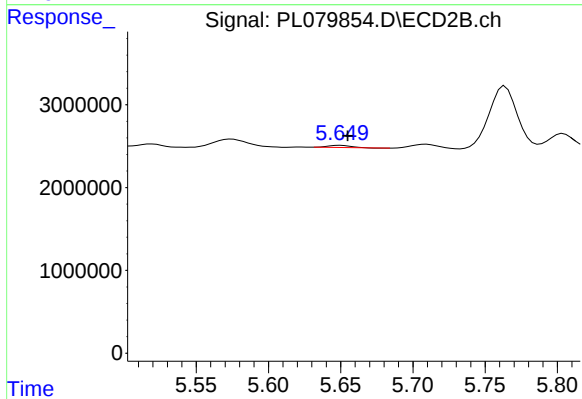
#14 Endrin

R.T.: 5.376 min
Delta R.T.: 0.018 min
Response: 2889724
Conc: 1.02 ng/ml



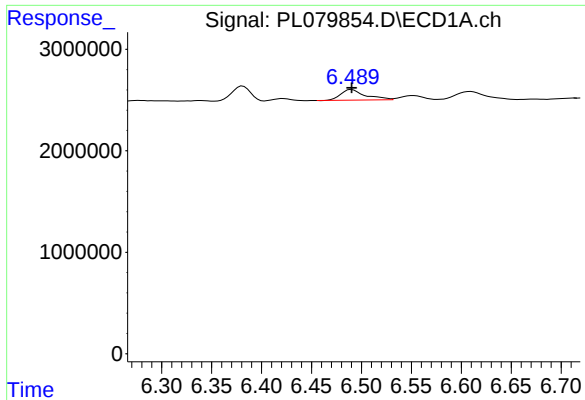
#15 Endosulfan II

R.T.: 6.552 min
Delta R.T.: -0.021 min
Response: 599269
Conc: 0.25 ng/ml



#15 Endosulfan II

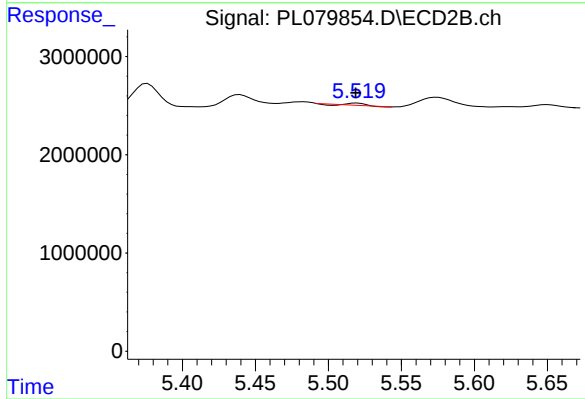
R.T.: 5.650 min
Delta R.T.: -0.005 min
Response: 280813
Conc: 0.10 ng/ml



#16 4,4'-DDD

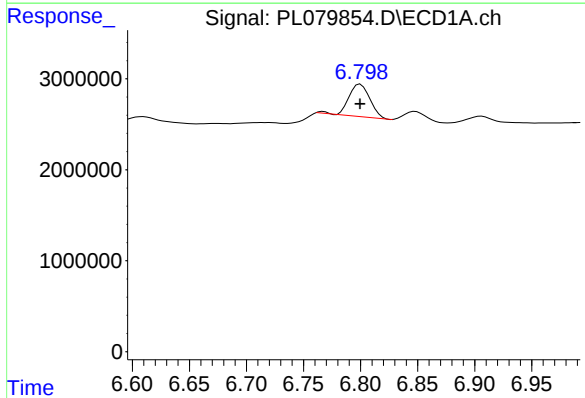
R.T.: 6.490 min
Delta R.T.: 0.000 min
Response: 1805894
Conc: 0.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



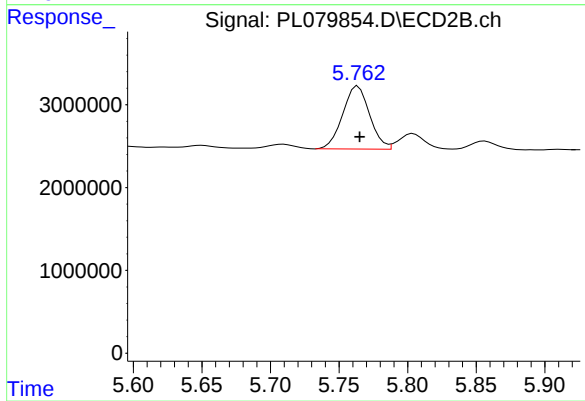
#16 4,4'-DDD

R.T.: 5.520 min
Delta R.T.: 0.000 min
Response: 150389
Conc: 0.06 ng/ml



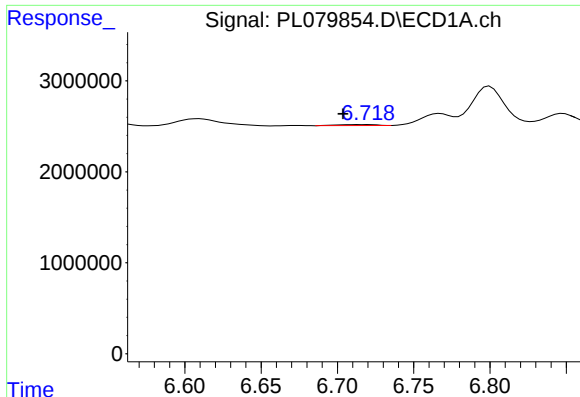
#17 4,4'-DDT

R.T.: 6.800 min
Delta R.T.: 0.000 min
Response: 4546367
Conc: 2.03 ng/ml



#17 4,4'-DDT

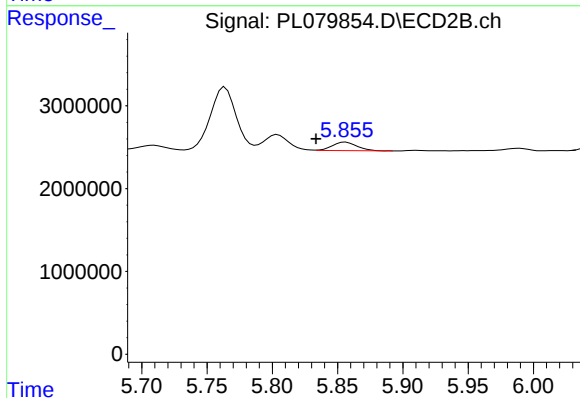
R.T.: 5.764 min
Delta R.T.: -0.001 min
Response: 10376506
Conc: 3.83 ng/ml



#18 Endrin aldehyde

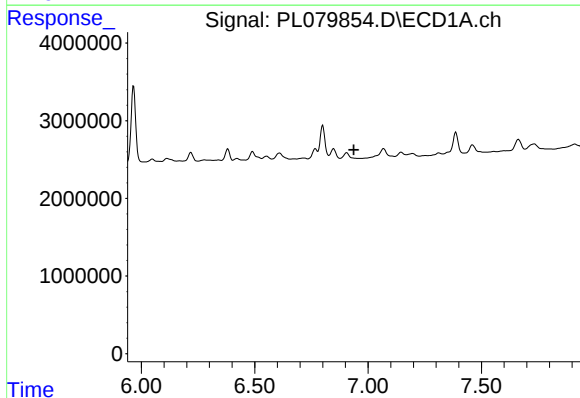
R.T.: 6.719 min
Delta R.T.: 0.015 min
Response: 198571
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



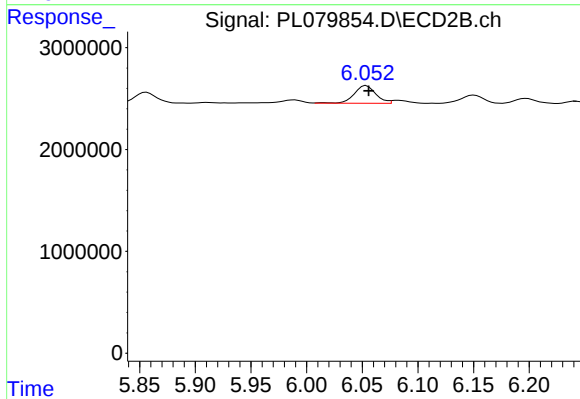
#18 Endrin aldehyde

R.T.: 5.856 min
Delta R.T.: 0.023 min
Response: 1305733
Conc: 0.58 ng/ml



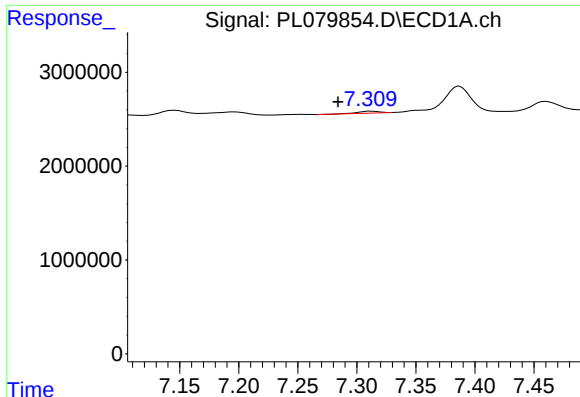
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.937 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

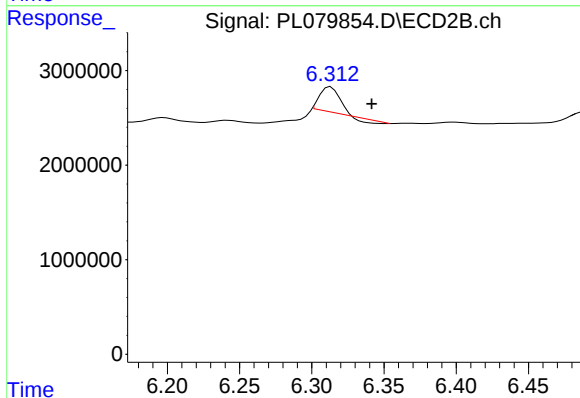
R.T.: 6.054 min
Delta R.T.: -0.002 min
Response: 2356958
Conc: 0.81 ng/ml



#20 Methoxychlor

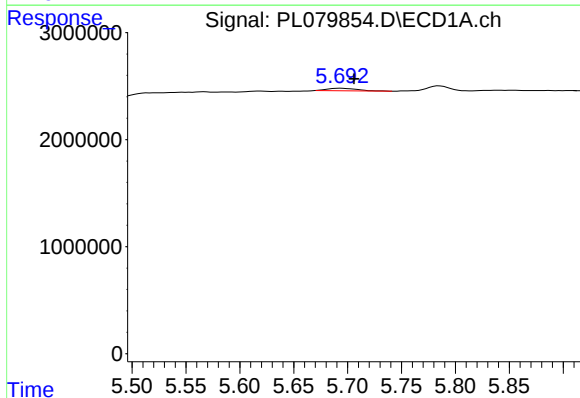
R.T.: 7.312 min
Delta R.T.: 0.028 min
Response: 232105
Conc: 0.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



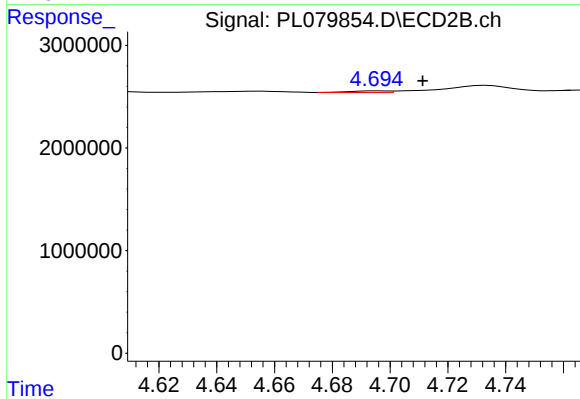
#20 Methoxychlor

R.T.: 6.313 min
Delta R.T.: -0.028 min
Response: 2213987
Conc: 1.56 ng/ml



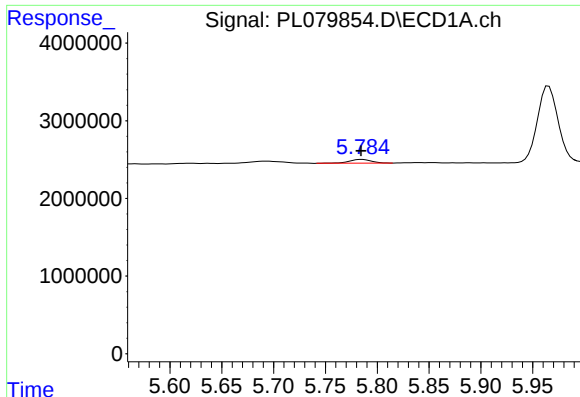
#25 Chlordane-3

R.T.: 5.693 min
Delta R.T.: -0.013 min
Response: 456287
Conc: 1.16 ng/ml



#25 Chlordane-3

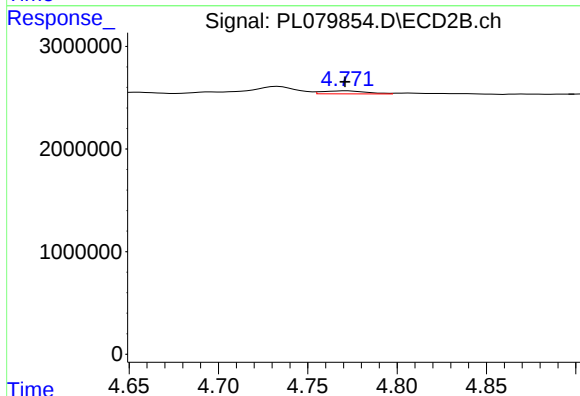
R.T.: 4.696 min
Delta R.T.: -0.015 min
Response: 139898
Conc: 0.41 ng/ml



#26 Chlordane-4

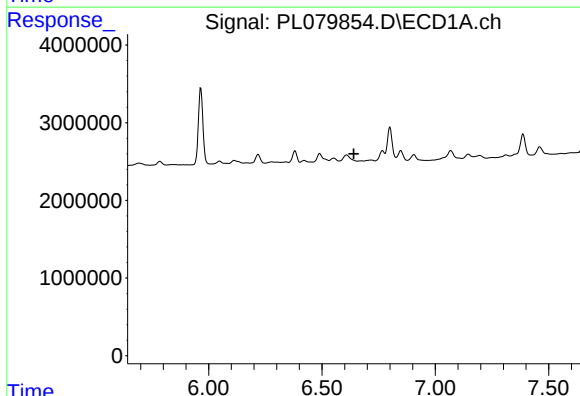
R.T.: 5.785 min
Delta R.T.: 0.000 min
Response: 700559
Conc: 1.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



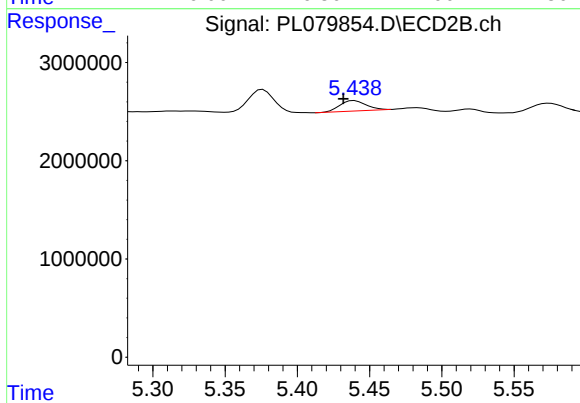
#26 Chlordane-4

R.T.: 4.772 min
Delta R.T.: 0.001 min
Response: 515291
Conc: 1.42 ng/ml



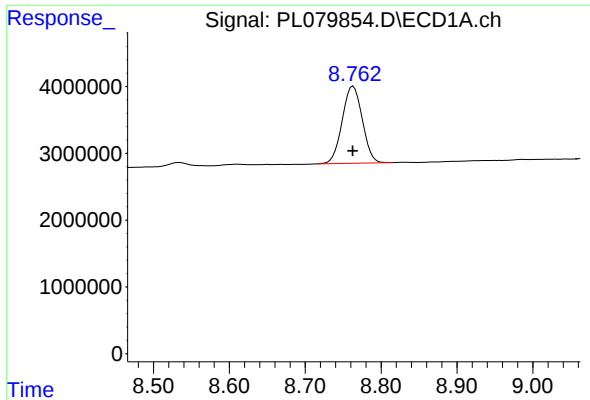
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.641 min
Response: 0
Conc: N.D.



#27 Chlordane-5

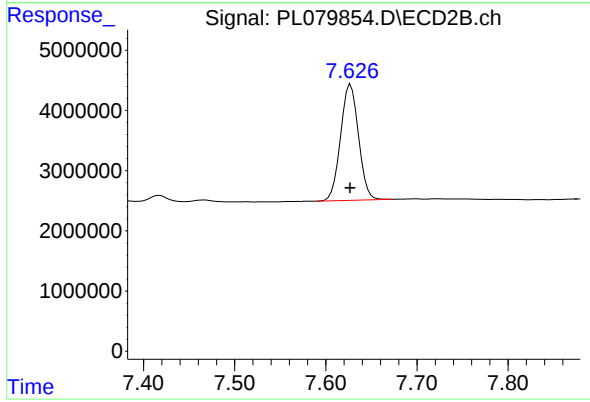
R.T.: 5.440 min
Delta R.T.: 0.008 min
Response: 1326058
Conc: 14.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.763 min
Delta R.T.: 0.000 min
Response: 21236507
Conc: 11.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.627 min
Delta R.T.: 0.000 min
Response: 26377960
Conc: 10.99 ng/ml