

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020822\
 Data File : PL072514.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2022 10:10
 Operator : AR\AJ
 Sample : PB142515BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 13:24:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020722.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 08 05:14:10 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...	4.557	5.493	9090428	33276134	18.879	19.264
28)	SA Decachlor...	10.318	11.386	13181330	30784109	17.411	19.413
Target Compounds							
2)	A alpha-BHC	5.274	0.000	310779	0	0.471	N.D. #
5)	MB Aldrin	6.399f	0.000	65406	0	0.101	N.D. #
7)	B delta-BHC	6.345f	7.016f	141735	2548095	0.214	1.112 #
9)	A Endosulfan I	7.414f	8.363	104252	-35736	0.178	N.D. #
10)	B gamma-Chl...	0.000	8.231	0	266814	N.D.	0.138 #
11)	B alpha-Chl...	7.356f	0.000	126210	0	0.198	N.D. #
13)	MA Dieldrin	7.679	0.000	29380	0	0.047	N.D. #
15)	B Endosulfa...	0.000	9.102f	0	453654	N.D.	0.270 #
16)	A 4,4'-DDD	8.166f	0.000	125346	0	0.261	N.D. #
17)	MA 4,4'-DDT	0.000	9.379f	0	459153	N.D.	0.300 #
18)	B Endrin al...	8.491f	9.265	1743776	121346	4.001	0.108 #
19)	B Endosulfa...	8.699	0.000	8820	0	0.015	N.D. #
20)	A Methoxychlor	9.002	0.000	85650	0	0.244	N.D. #
21)	B Endrin ke...	9.237	0.000	306094	0	0.445	N.D. #
23)	Chlordane-1	0.000	6.891f	0	145579	N.D.	2.029 #
25)	Chlordane-3	0.000	8.231	0	266814	N.D.	0.893 #
26)	Chlordane-4	7.356f	0.000	126210	0	1.720	N.D. #
27)	Chlordane-5	0.000	9.193	0	61760	N.D.	1.010 #

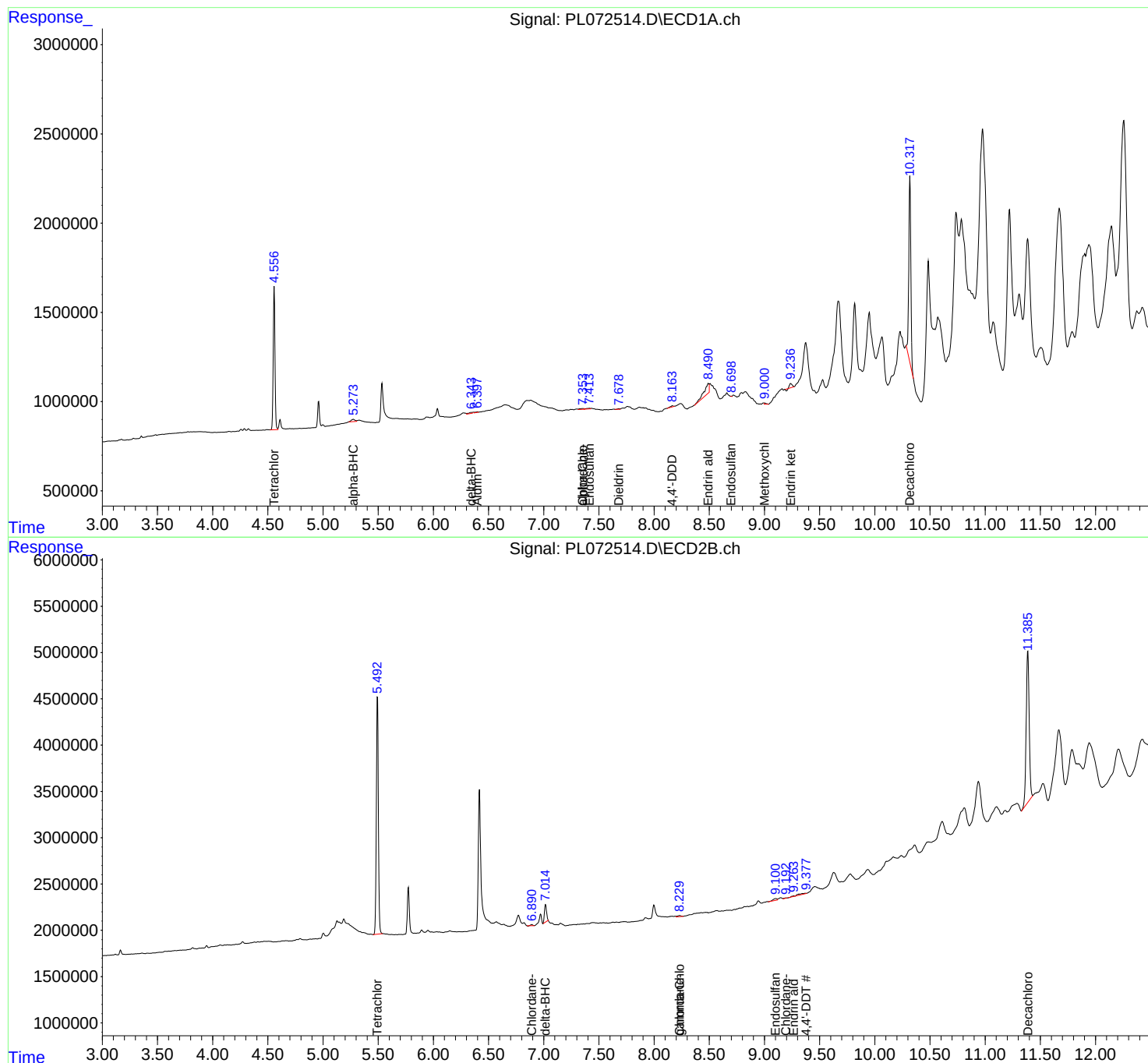
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

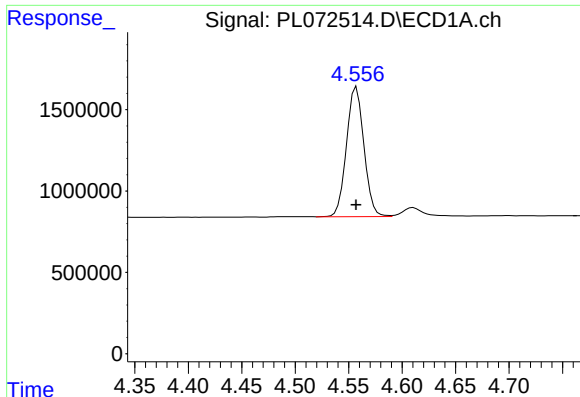
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020822\
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

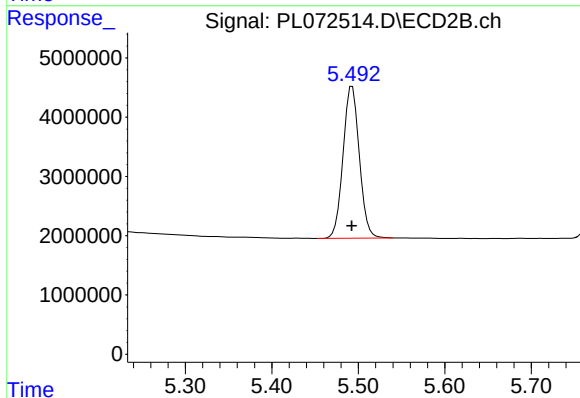




#1 Tetrachloro-m-xylene

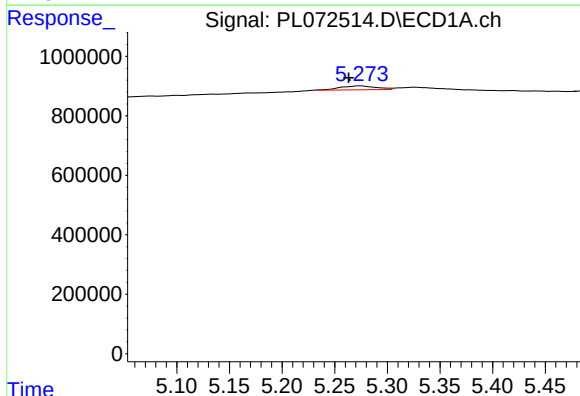
R.T.: 4.557 min
Delta R.T.: 0.000 min
Response: 9090428
Conc: 18.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



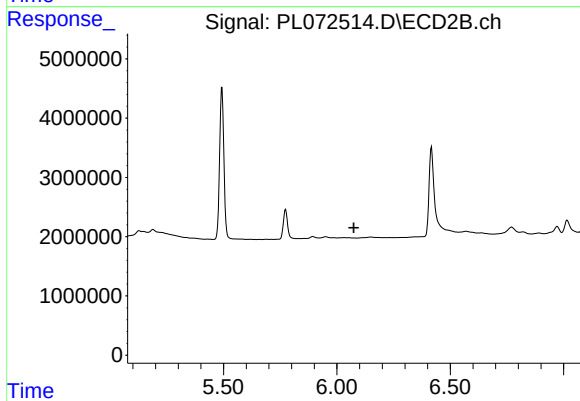
#1 Tetrachloro-m-xylene

R.T.: 5.493 min
Delta R.T.: 0.000 min
Response: 33276134
Conc: 19.26 ng/ml



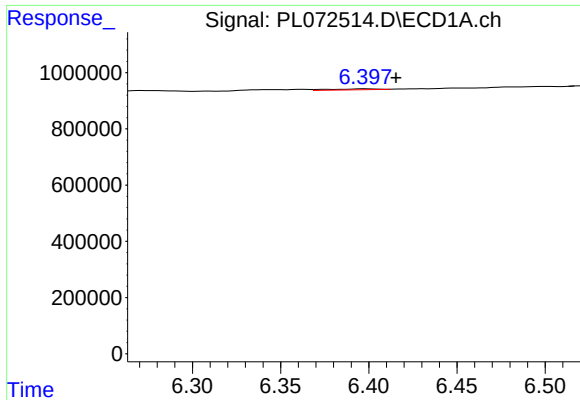
#2 alpha-BHC

R.T.: 5.274 min
Delta R.T.: 0.011 min
Response: 310779
Conc: 0.47 ng/ml



#2 alpha-BHC

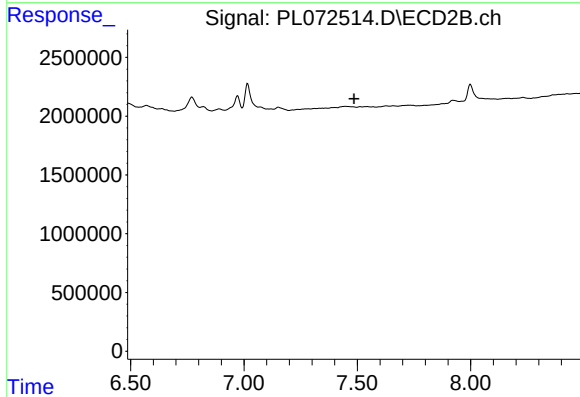
R.T.: 0.000 min
Exp R.T. : 6.074 min
Response: 0
Conc: N.D.



#5 Aldrin

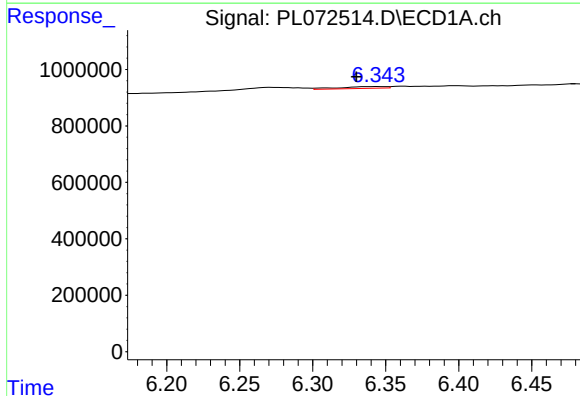
R.T.: 6.399 min
Delta R.T.: -0.016 min
Response: 65406
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



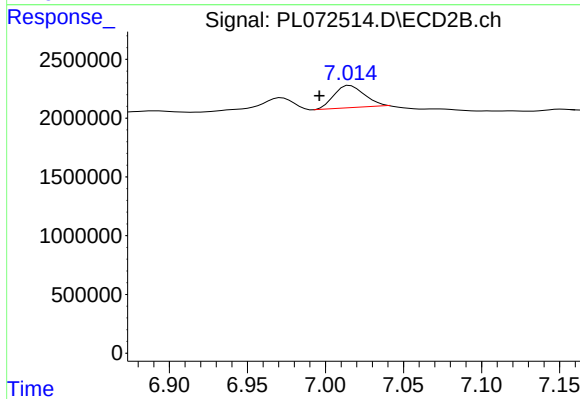
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 7.486 min
Response: 0
Conc: N.D.



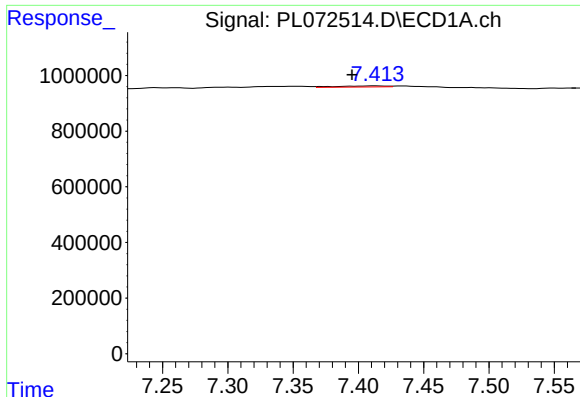
#7 delta-BHC

R.T.: 6.345 min
Delta R.T.: 0.015 min
Response: 141735
Conc: 0.21 ng/ml



#7 delta-BHC

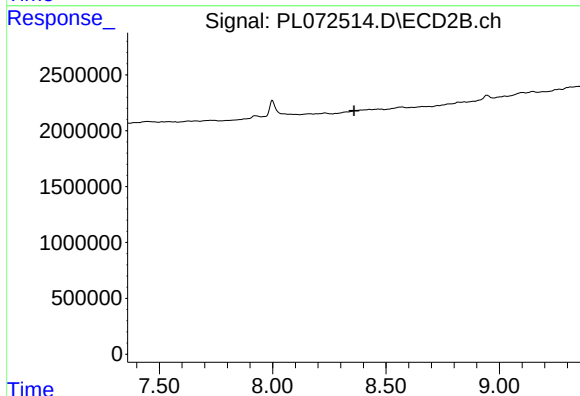
R.T.: 7.016 min
Delta R.T.: 0.020 min
Response: 2548095
Conc: 1.11 ng/ml



#9 Endosulfan I

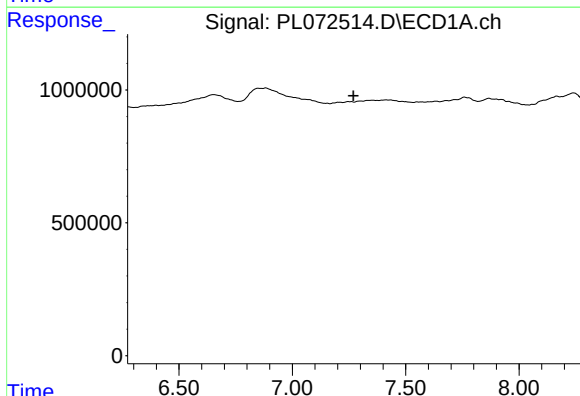
R.T.: 7.414 min
Delta R.T.: 0.019 min
Response: 104252
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



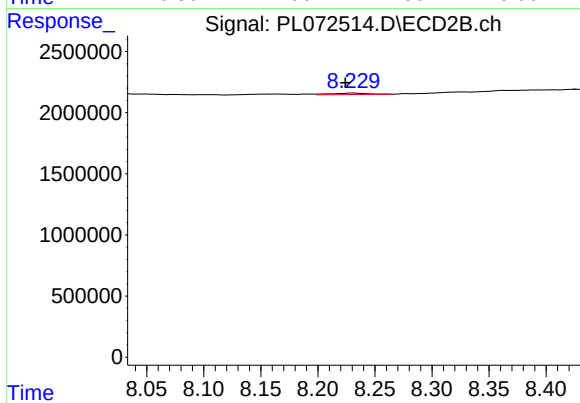
#9 Endosulfan I

R.T.: 8.363 min
Delta R.T.: 0.005 min
Response: -35736
Conc: N.D.



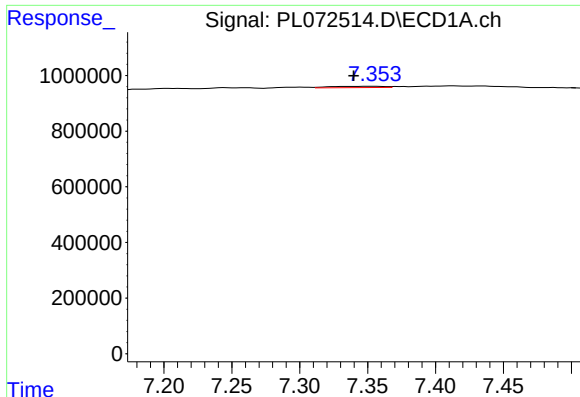
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.270 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

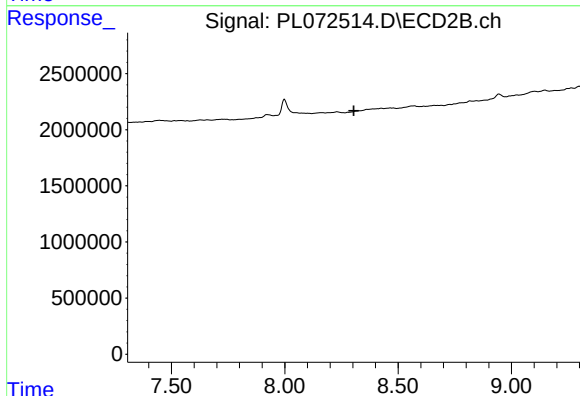
R.T.: 8.231 min
Delta R.T.: 0.007 min
Response: 266814
Conc: 0.14 ng/ml



#11 alpha-Chlordane

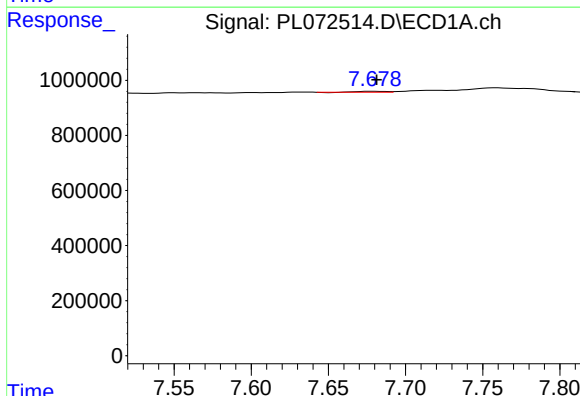
R.T.: 7.356 min
Delta R.T.: 0.016 min
Response: 126210
Conc: 0.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



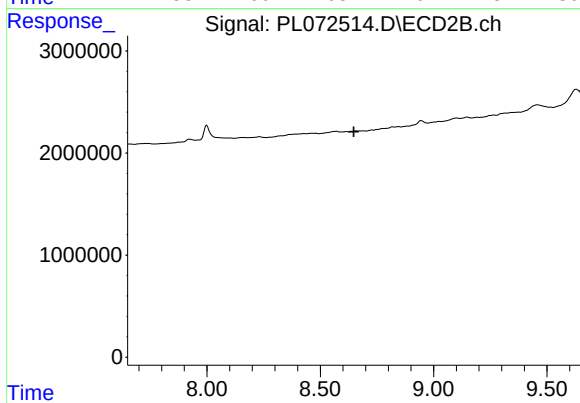
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 8.304 min
Response: 0
Conc: N.D.



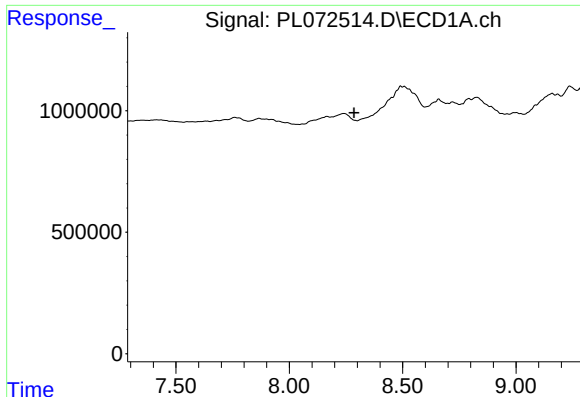
#13 Dieldrin

R.T.: 7.679 min
Delta R.T.: -0.003 min
Response: 29380
Conc: 0.05 ng/ml



#13 Dieldrin

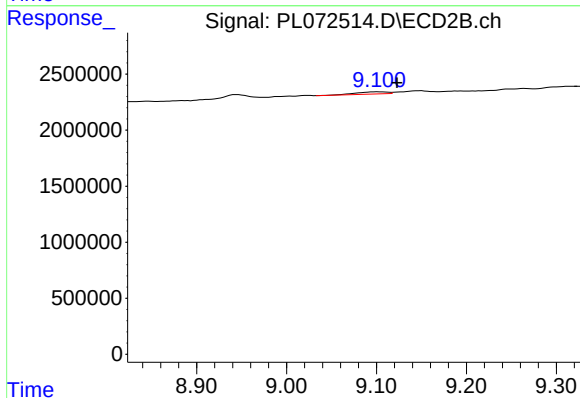
R.T.: 0.000 min
Exp R.T. : 8.648 min
Response: 0
Conc: N.D.



#15 Endosulfan II

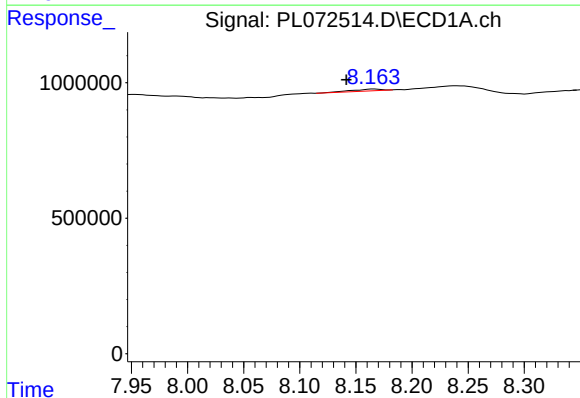
R.T.: 0.000 min
Exp R.T.: 8.286 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



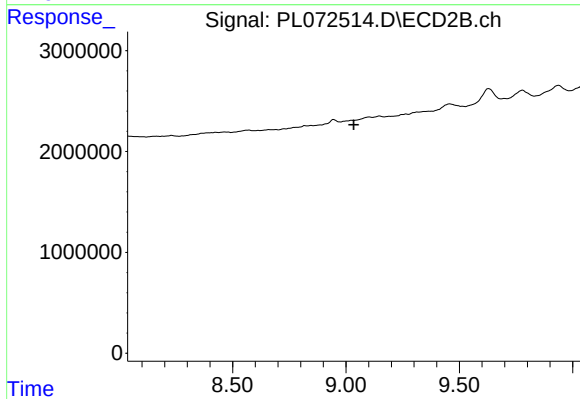
#15 Endosulfan II

R.T.: 9.102 min
Delta R.T.: -0.021 min
Response: 453654
Conc: 0.27 ng/ml



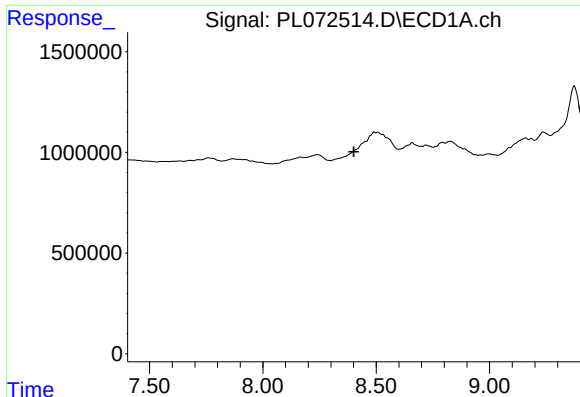
#16 4,4'-DDD

R.T.: 8.166 min
Delta R.T.: 0.025 min
Response: 125346
Conc: 0.26 ng/ml



#16 4,4'-DDD

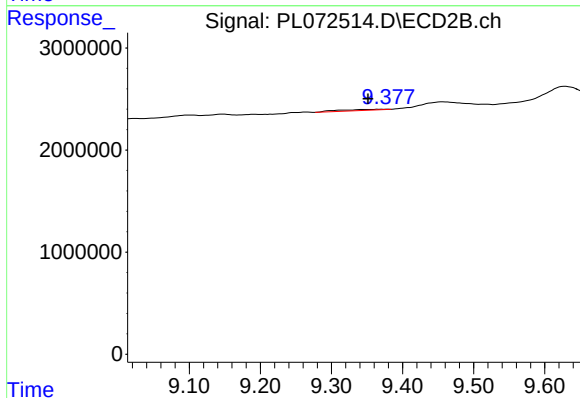
R.T.: 0.000 min
Exp R.T.: 9.035 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

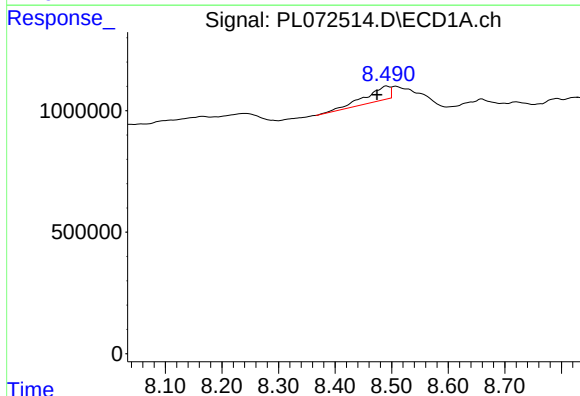
R.T.: 0.000 min
Exp R.T.: 8.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



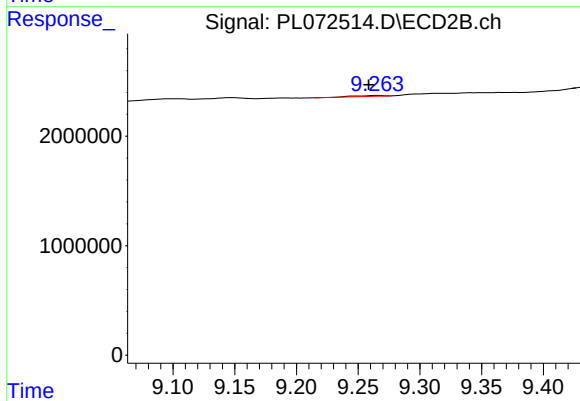
#17 4,4'-DDT

R.T.: 9.379 min
Delta R.T.: 0.028 min
Response: 459153
Conc: 0.30 ng/ml



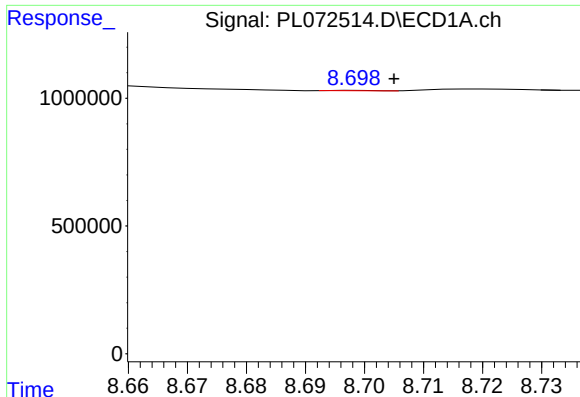
#18 Endrin aldehyde

R.T.: 8.491 min
Delta R.T.: 0.017 min
Response: 1743776
Conc: 4.00 ng/ml



#18 Endrin aldehyde

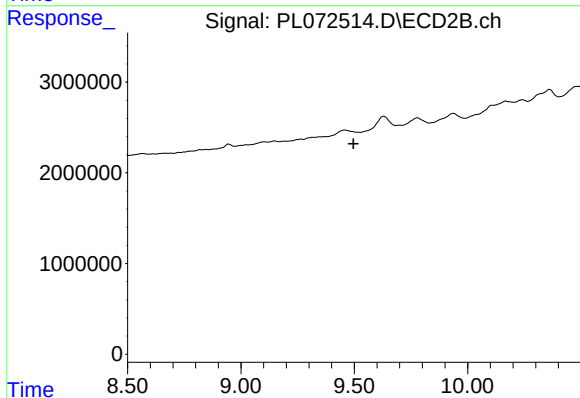
R.T.: 9.265 min
Delta R.T.: 0.007 min
Response: 121346
Conc: 0.11 ng/ml



#19 Endosulfan Sulfate

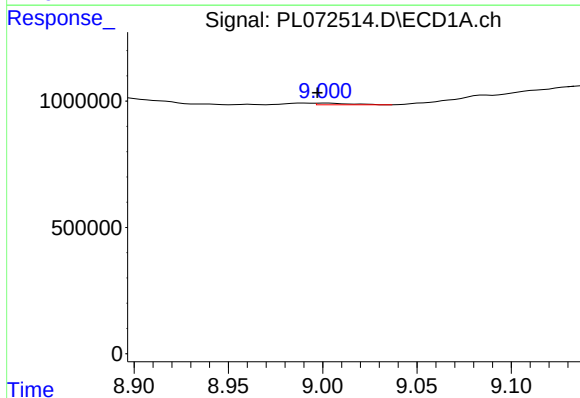
R.T.: 8.699 min
Delta R.T.: -0.006 min
Response: 8820
Conc: 0.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



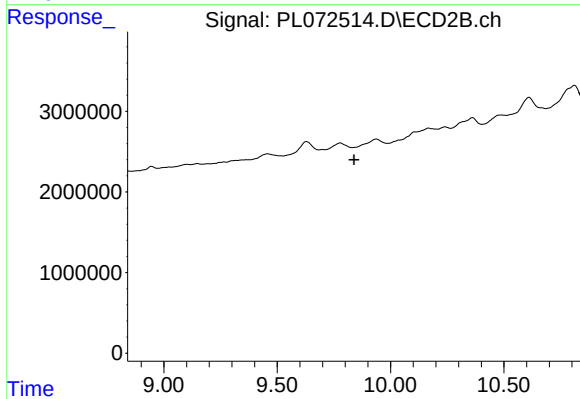
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 9.497 min
Response: 0
Conc: N.D.



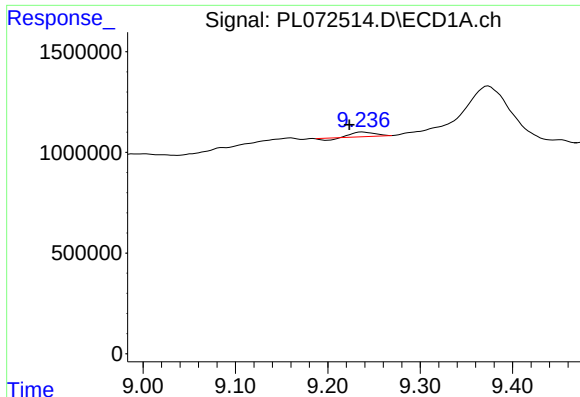
#20 Methoxychlor

R.T.: 9.002 min
Delta R.T.: 0.005 min
Response: 85650
Conc: 0.24 ng/ml



#20 Methoxychlor

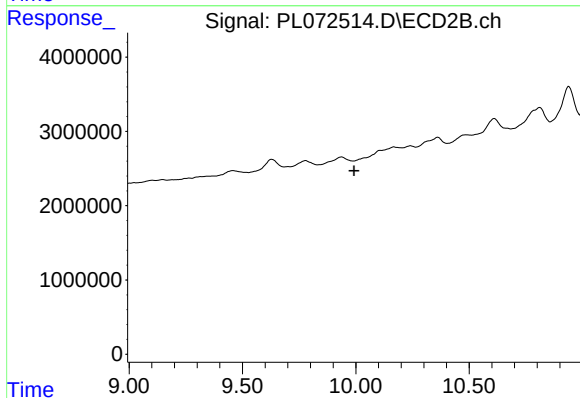
R.T.: 0.000 min
Exp R.T. : 9.839 min
Response: 0
Conc: N.D.



#21 Endrin ketone

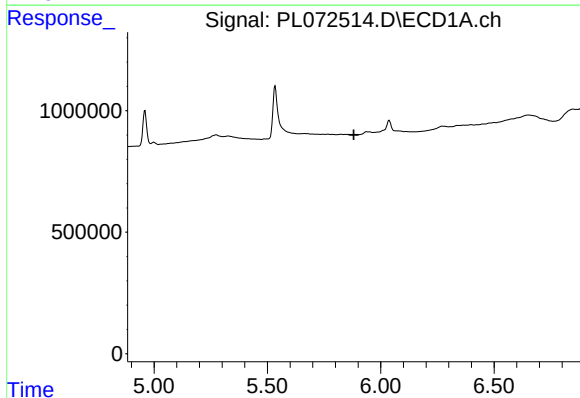
R.T.: 9.237 min
Delta R.T.: 0.014 min
Response: 306094
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



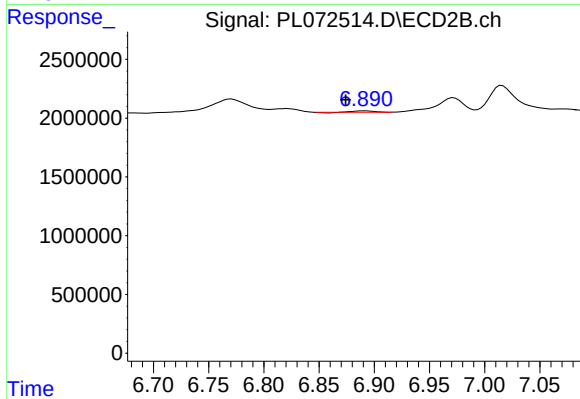
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.993 min
Response: 0
Conc: N.D.



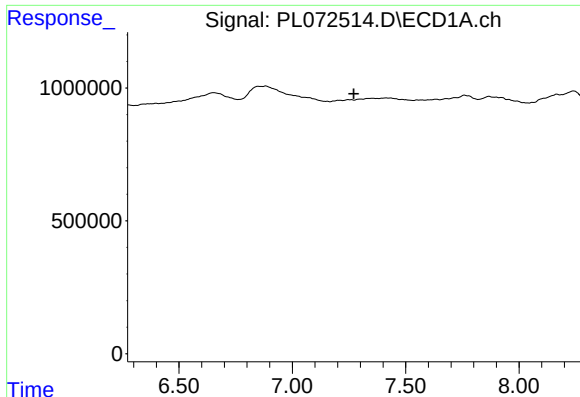
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.881 min
Response: 0
Conc: N.D.



#23 Chlordane-1

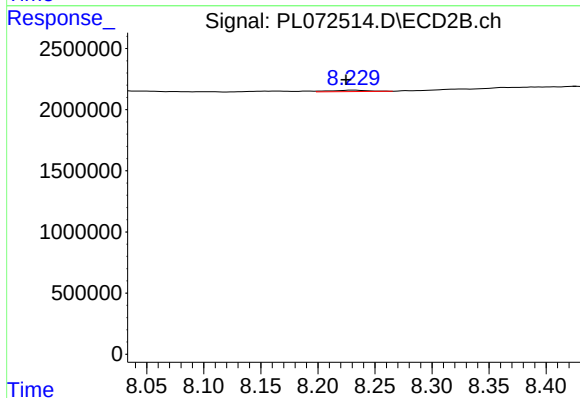
R.T.: 6.891 min
Delta R.T.: 0.017 min
Response: 145579
Conc: 2.03 ng/ml



#25 Chlordane-3

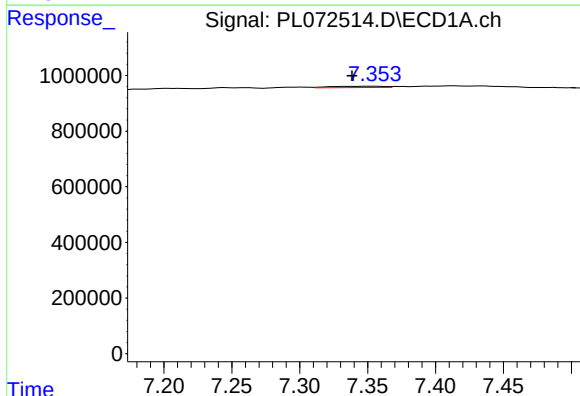
R.T.: 0.000 min
Exp R.T.: 7.271 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



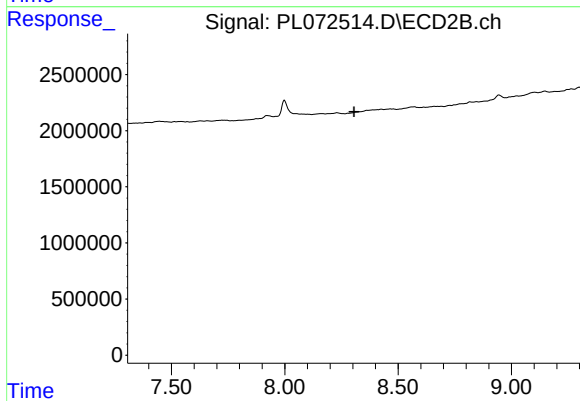
#25 Chlordane-3

R.T.: 8.231 min
Delta R.T.: 0.006 min
Response: 266814
Conc: 0.89 ng/ml



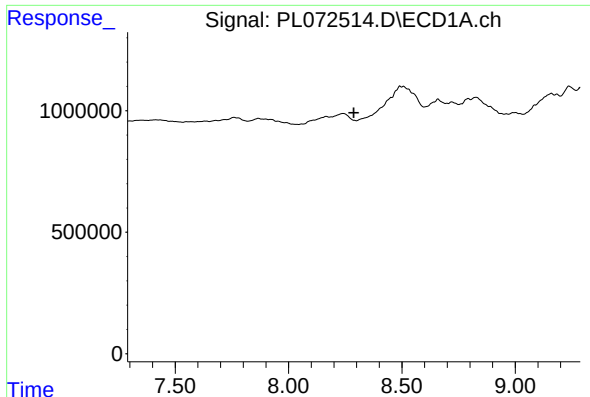
#26 Chlordane-4

R.T.: 7.356 min
Delta R.T.: 0.018 min
Response: 126210
Conc: 1.72 ng/ml



#26 Chlordane-4

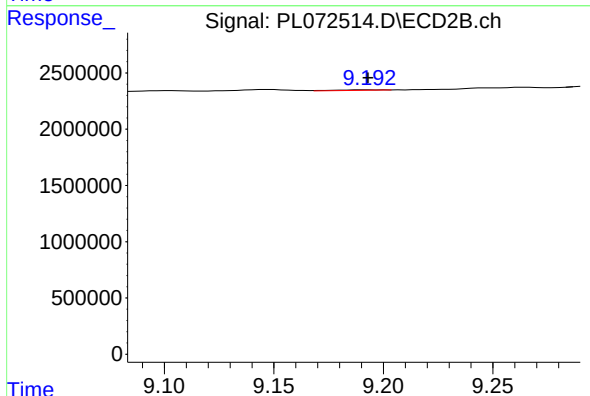
R.T.: 0.000 min
Exp R.T.: 8.306 min
Response: 0
Conc: N.D.



#27 Chlorine-5

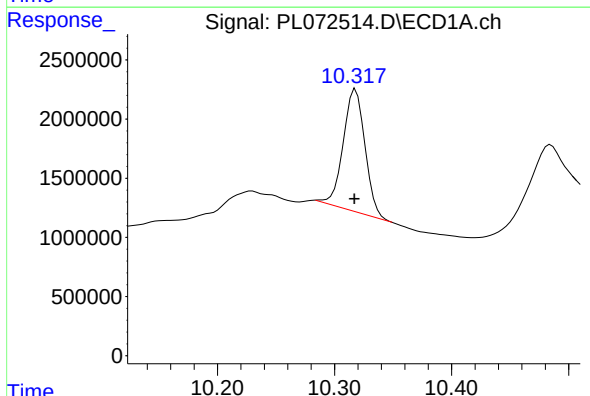
R.T.: 0.000 min
Exp R.T.: 8.288 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



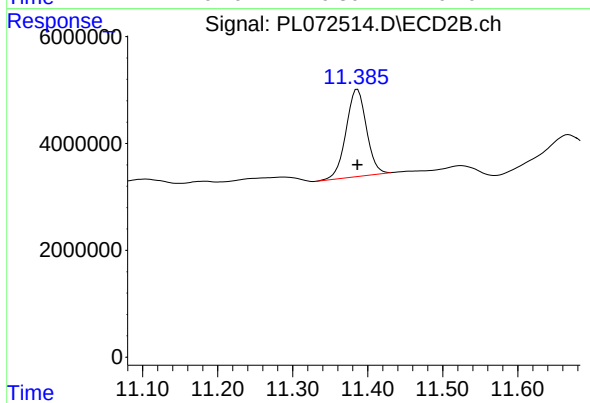
#27 Chlorine-5

R.T.: 9.193 min
Delta R.T.: 0.000 min
Response: 61760
Conc: 1.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.318 min
Delta R.T.: 0.000 min
Response: 13181330
Conc: 17.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.386 min
Delta R.T.: 0.000 min
Response: 30784109
Conc: 19.41 ng/ml