

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053122\
 Data File : PL075308.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2022 22:34
 Operator : AR\AJ
 Sample : N2930-08
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 07:46:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
 Quant Title : GC Extractables
 QLast Update : Tue May 31 02:52:42 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...	5.641	4.640	8921639	24549487	15.180	15.497
28)	SA Decachlor...	11.637	10.388	9134610	20229209	17.036	14.741
Target Compounds							
5)	MB Aldrin	0.000	6.488	0	734918	N.D.	0.381 #
8)	B Heptachlo...	8.116	0.000	653359	0	0.957	N.D. #
9)	A Endosulfan I	0.000	7.502f	0	424852	N.D.	0.251 #
10)	B gamma-Chl...	0.000	7.328f	0	6505506	N.D.	3.537 #
11)	B alpha-Chl...	8.476	7.441f	314795	776897	0.465	0.425
12)	B 4,4'-DDE	8.659	7.628	36167513	89508558	62.171	54.957
13)	MA Dieldrin	8.813	7.765	10661330	2080136	16.824	1.199 #
14)	MA Endrin	9.055	8.064	2028144	19195587	3.819	12.331 #
15)	B Endosulfa...	9.272f	8.355	8657933	9354945	15.339	5.942 #
16)	A 4,4'-DDD	9.202	8.212	42403228	728674	85.738	0.545 #
17)	MA 4,4'-DDT	0.000	8.465	0	115.0E6	N.D.	80.391 #
19)	B Endosulfa...	0.000	8.776	0	74748391	N.D.	49.940 #
21)	B Endrin ke...	0.000	9.296	0	1650188	N.D.	1.032 #
22)	Mirex	10.655	0.000	1713068	0	3.534	N.D. #
25)	Chlordane-3	0.000	7.328f	0	6505506	N.D.	35.670 #
26)	Chlordane-4	8.476	7.441f	314795	776897	2.626	4.008 #
27)	Chlordane-5	0.000	8.127	0	96162622	N.D.	1866.593 #

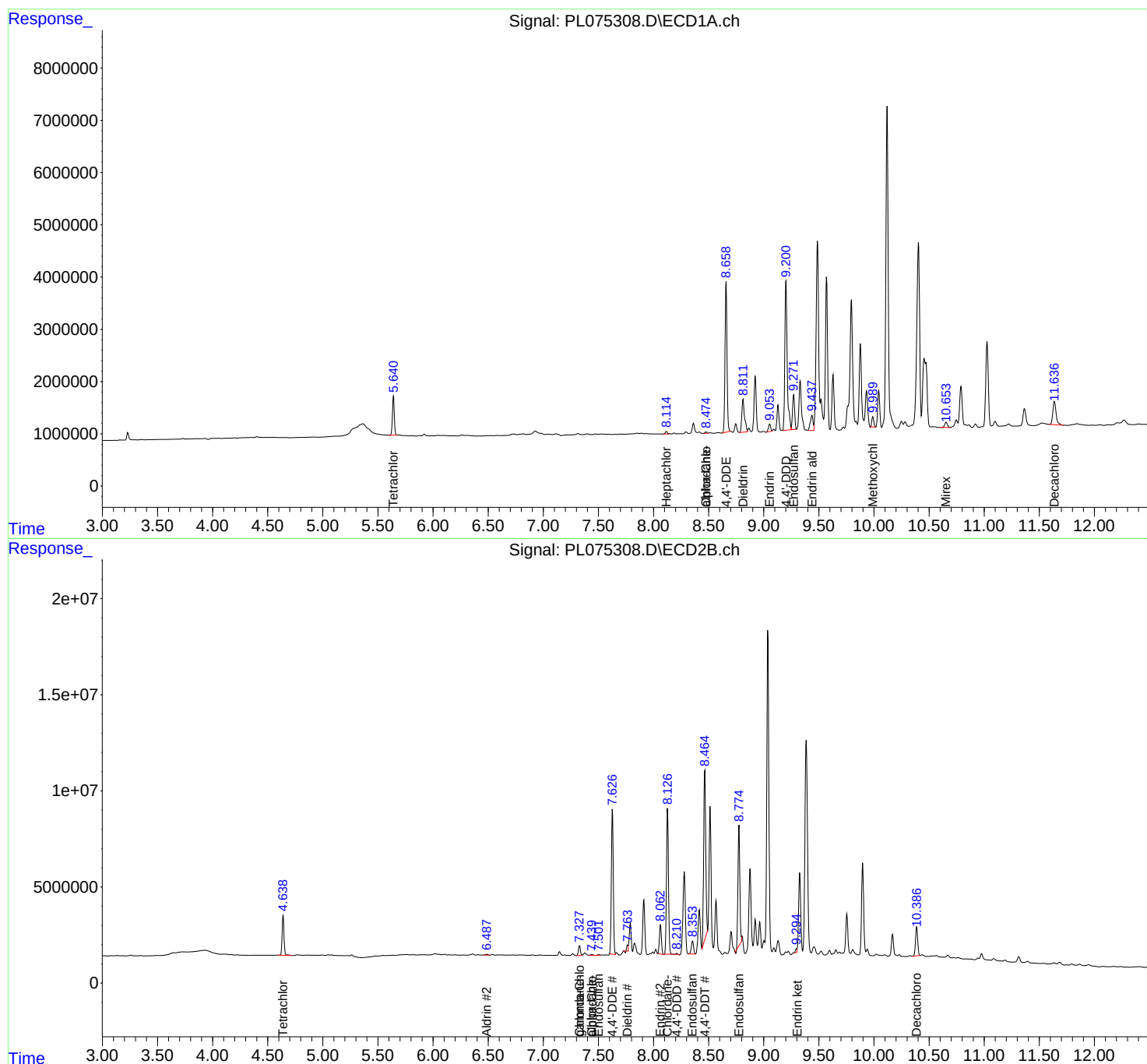
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

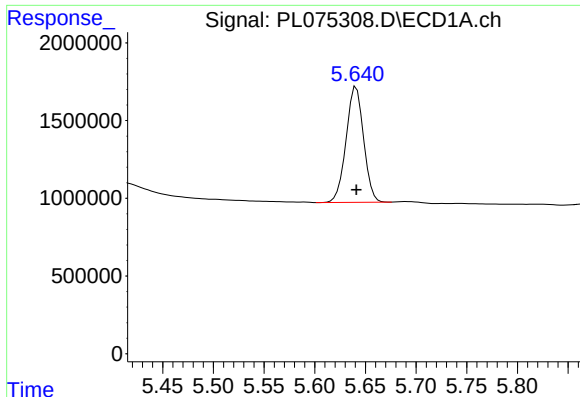
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

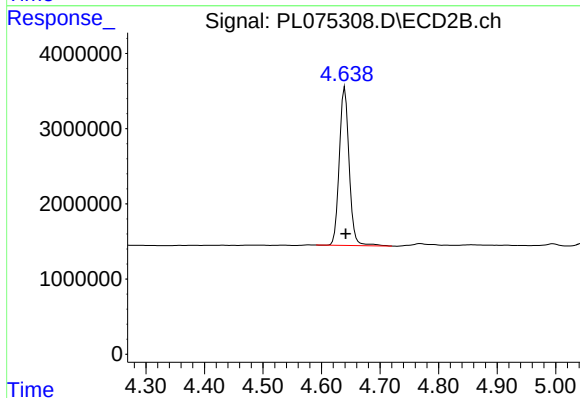




#1 Tetrachloro-m-xylene

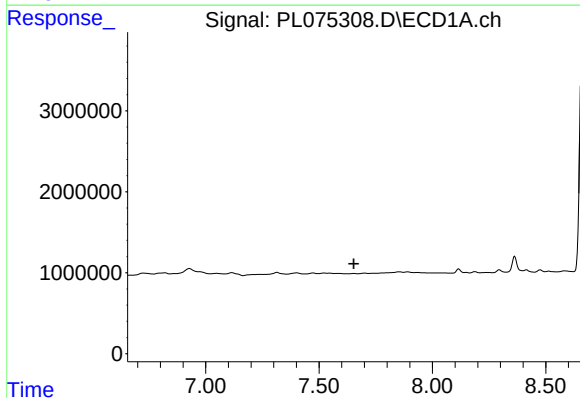
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 8921639
Conc: 15.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



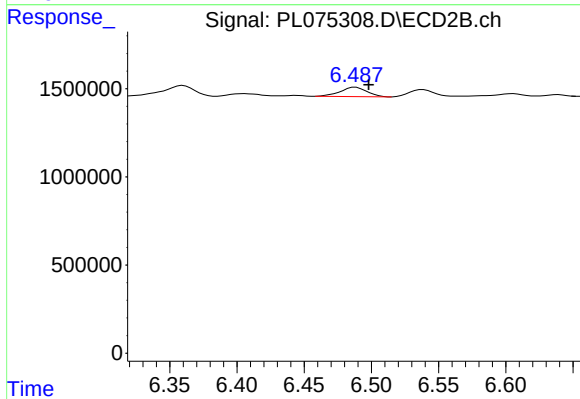
#1 Tetrachloro-m-xylene

R.T.: 4.640 min
Delta R.T.: -0.002 min
Response: 24549487
Conc: 15.50 ng/ml



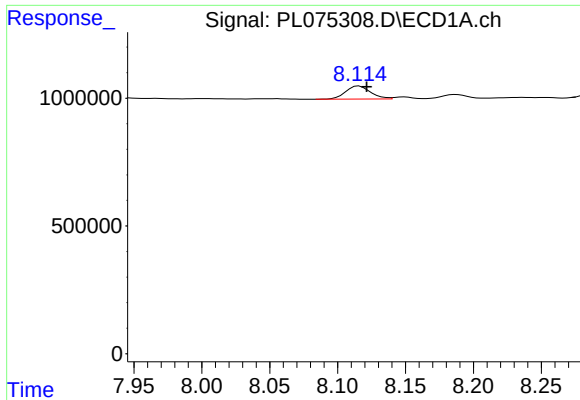
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 7.654 min
Response: 0
Conc: N.D.



#5 Aldrin

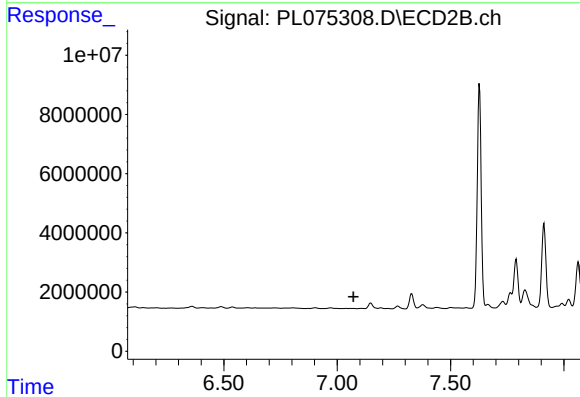
R.T.: 6.488 min
Delta R.T.: -0.010 min
Response: 734918
Conc: 0.38 ng/ml



#8 Heptachlor epoxide

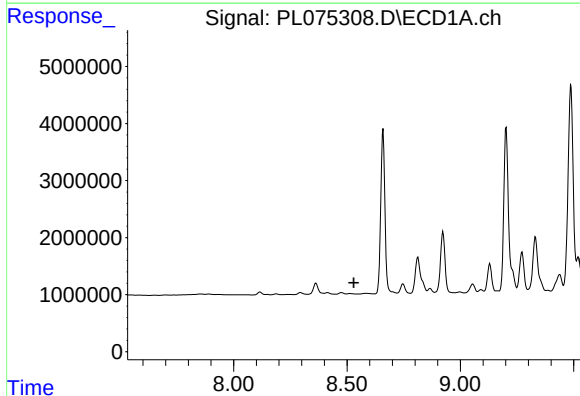
R.T.: 8.116 min
Delta R.T.: -0.006 min
Response: 653359
Conc: 0.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



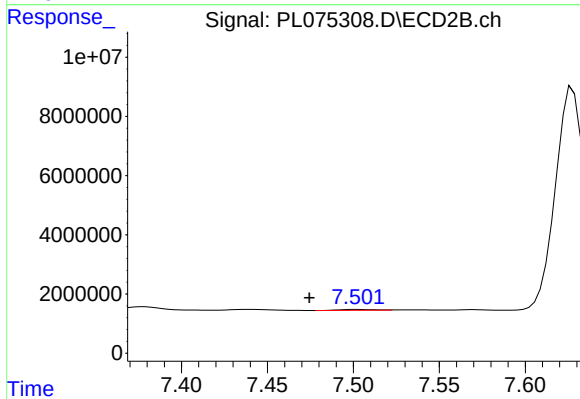
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.072 min
Response: 0
Conc: N.D.



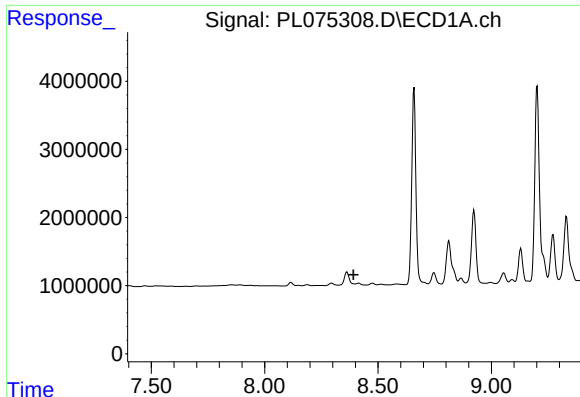
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 8.530 min
Response: 0
Conc: N.D.



#9 Endosulfan I

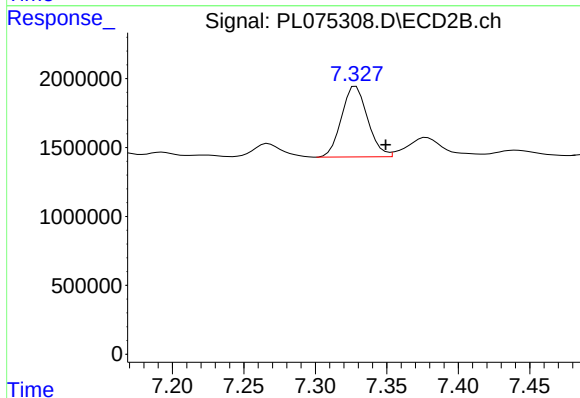
R.T.: 7.502 min
Delta R.T.: 0.028 min
Response: 424852
Conc: 0.25 ng/ml



#10 gamma-Chlordane

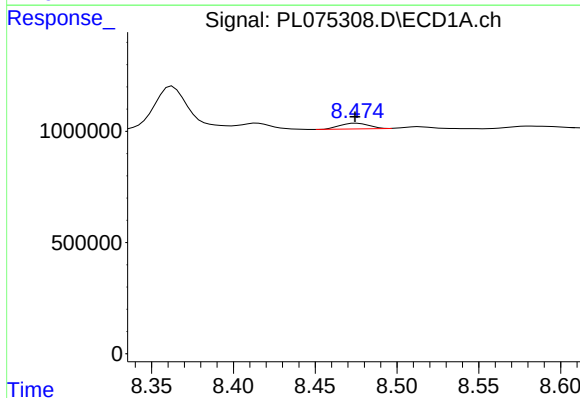
R.T.: 0.000 min
Exp R.T.: 8.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



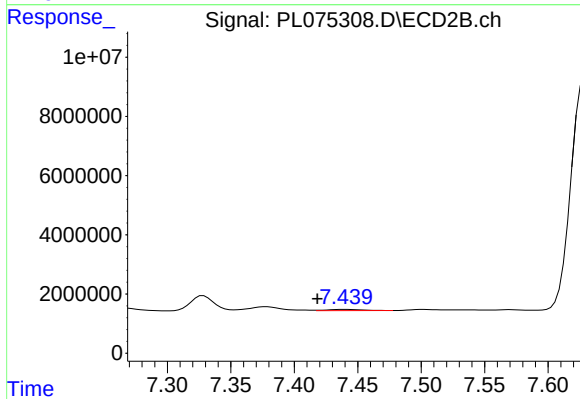
#10 gamma-Chlordane

R.T.: 7.328 min
Delta R.T.: -0.021 min
Response: 6505506
Conc: 3.54 ng/ml



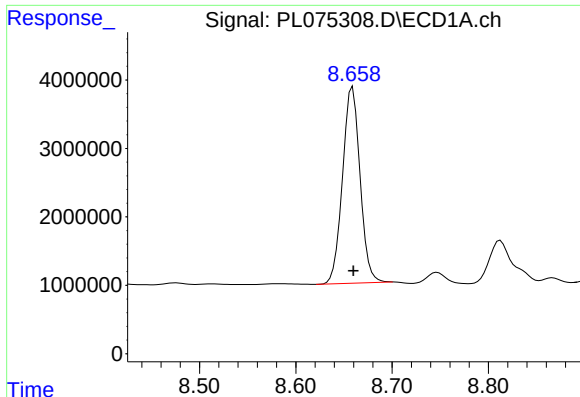
#11 alpha-Chlordane

R.T.: 8.476 min
Delta R.T.: 0.001 min
Response: 314795
Conc: 0.46 ng/ml



#11 alpha-Chlordane

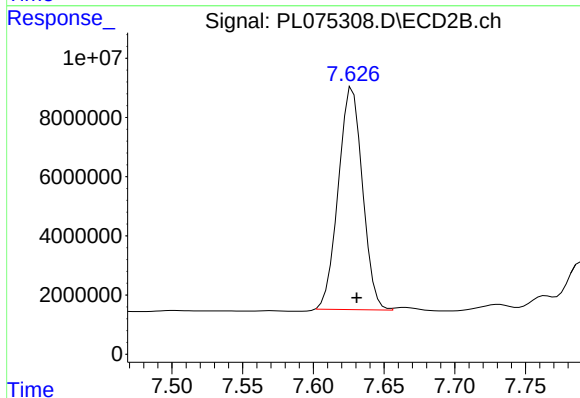
R.T.: 7.441 min
Delta R.T.: 0.022 min
Response: 776897
Conc: 0.43 ng/ml



#12 4,4'-DDE

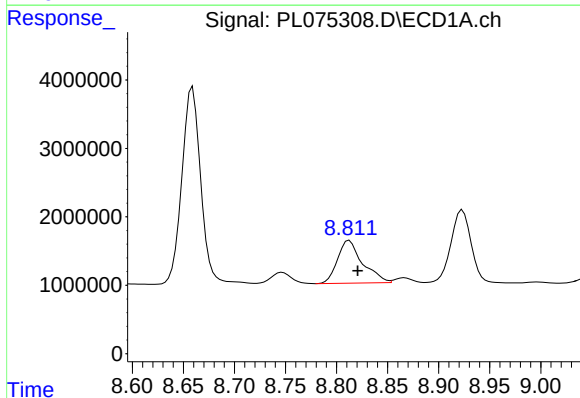
R.T.: 8.659 min
Delta R.T.: 0.000 min
Response: 36167513
Conc: 62.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



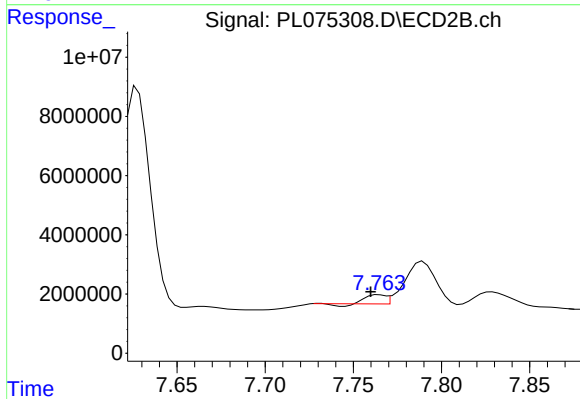
#12 4,4'-DDE

R.T.: 7.628 min
Delta R.T.: -0.003 min
Response: 89508558
Conc: 54.96 ng/ml



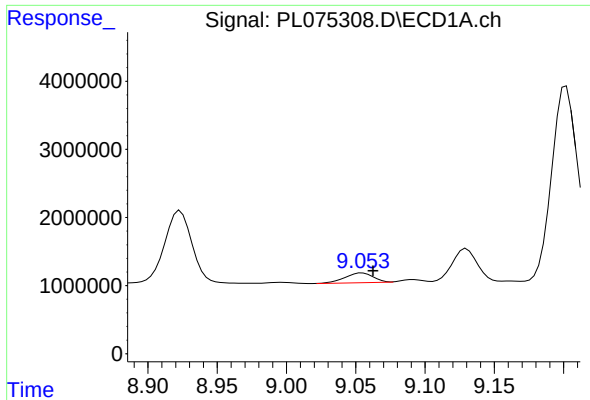
#13 Dieldrin

R.T.: 8.813 min
Delta R.T.: -0.008 min
Response: 10661330
Conc: 16.82 ng/ml



#13 Dieldrin

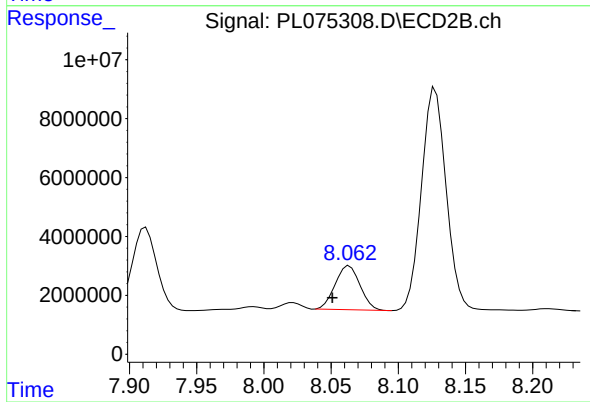
R.T.: 7.765 min
Delta R.T.: 0.005 min
Response: 2080136
Conc: 1.20 ng/ml



#14 Endrin

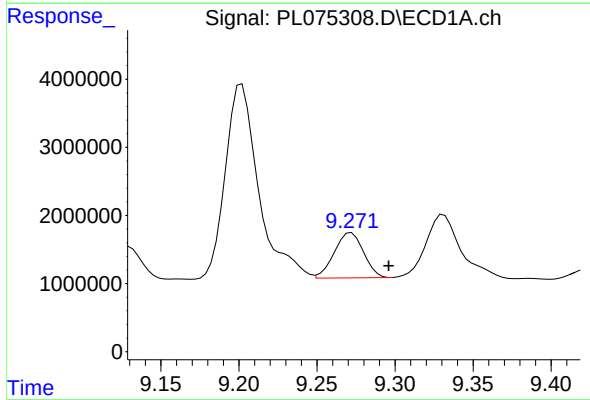
R.T.: 9.055 min
Delta R.T.: -0.008 min
Response: 2028144
Conc: 3.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



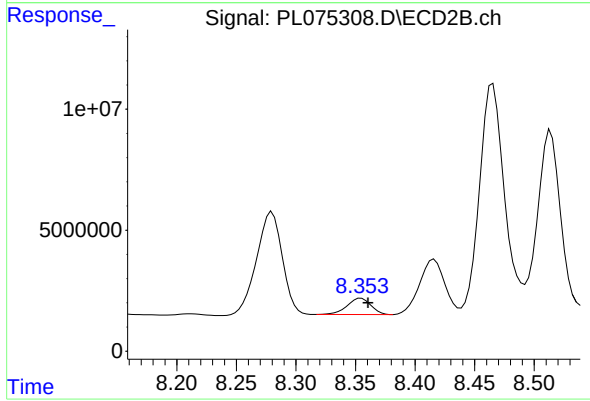
#14 Endrin

R.T.: 8.064 min
Delta R.T.: 0.013 min
Response: 19195587
Conc: 12.33 ng/ml



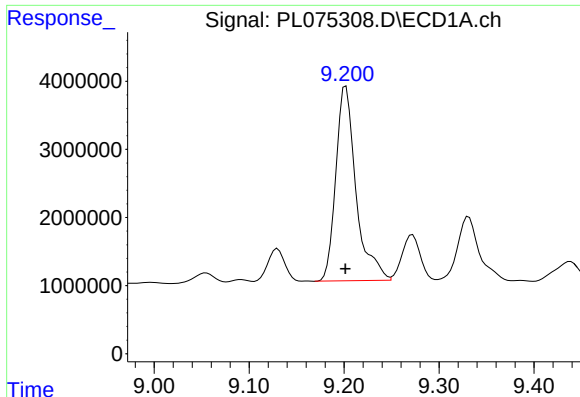
#15 Endosulfan II

R.T.: 9.272 min
Delta R.T.: -0.024 min
Response: 8657933
Conc: 15.34 ng/ml



#15 Endosulfan II

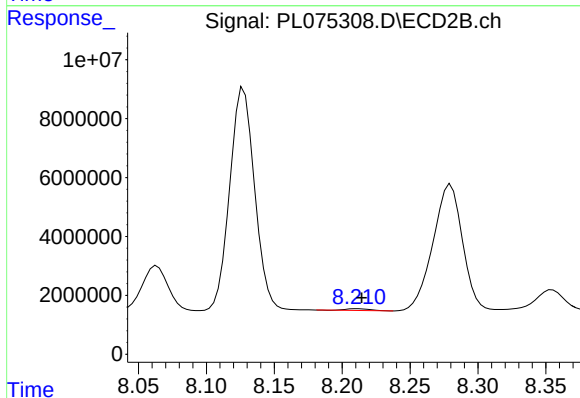
R.T.: 8.355 min
Delta R.T.: -0.006 min
Response: 9354945
Conc: 5.94 ng/ml



#16 4,4'-DDD

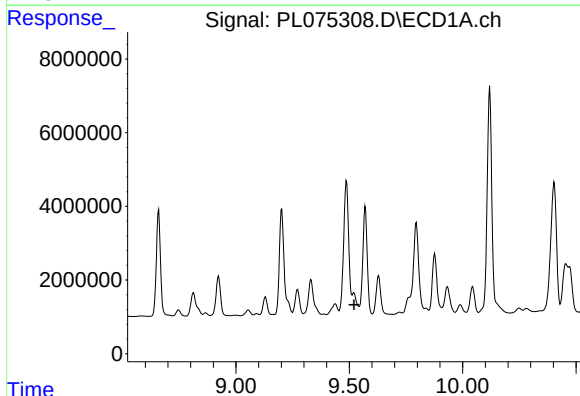
R.T.: 9.202 min
Delta R.T.: 0.000 min
Response: 42403228
Conc: 85.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



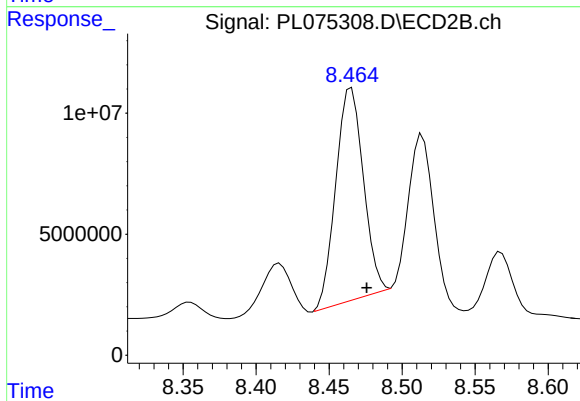
#16 4,4'-DDD

R.T.: 8.212 min
Delta R.T.: -0.003 min
Response: 728674
Conc: 0.55 ng/ml



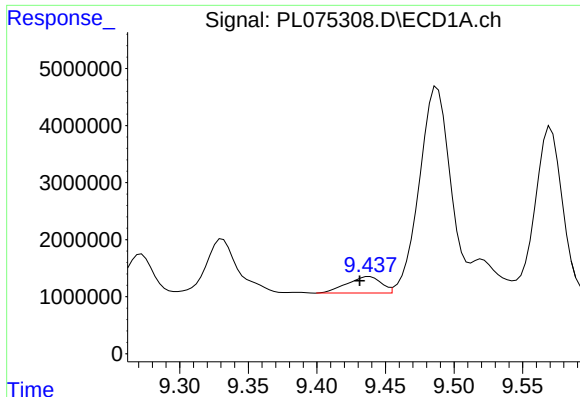
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 9.522 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

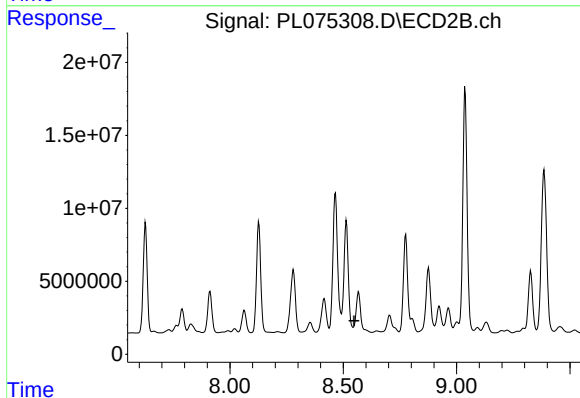
R.T.: 8.465 min
Delta R.T.: -0.011 min
Response: 114970877
Conc: 80.39 ng/ml



#18 Endrin aldehyde

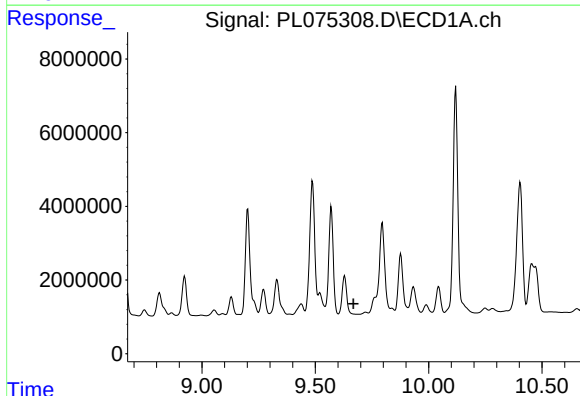
R.T.: 9.438 min
Delta R.T.: 0.007 min
Response: 4996737
Conc: 11.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



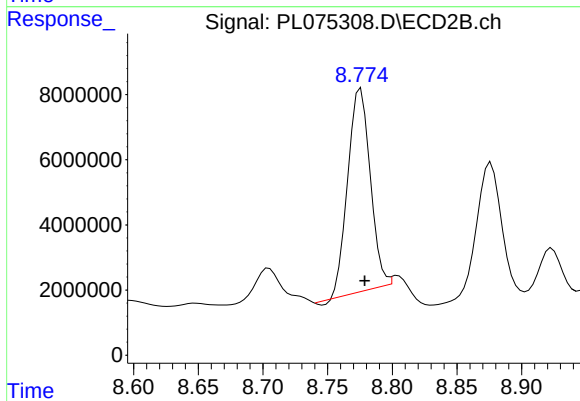
#18 Endrin aldehyde

R.T.: 8.568 min
Delta R.T.: 0.019 min
Response: -67987529
Conc: N.D.



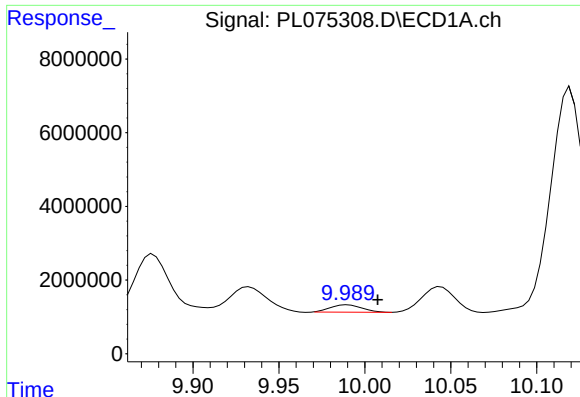
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 9.669 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

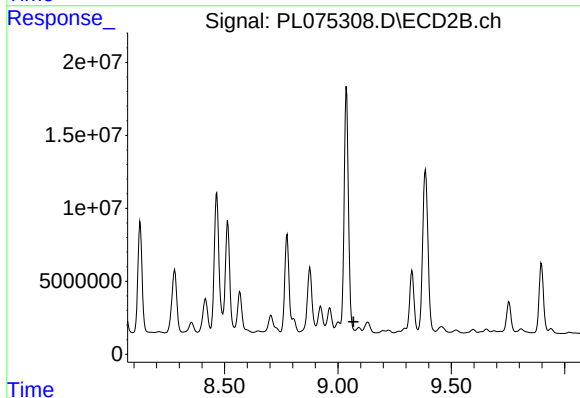
R.T.: 8.776 min
Delta R.T.: -0.003 min
Response: 74748391
Conc: 49.94 ng/ml



#20 Methoxychlor

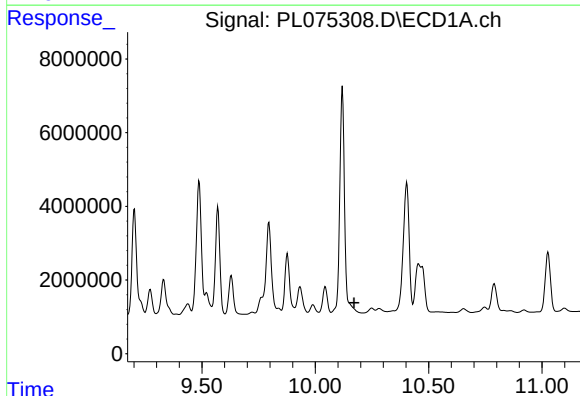
R.T.: 9.990 min
Delta R.T.: -0.018 min
Response: 2510487
Conc: 8.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



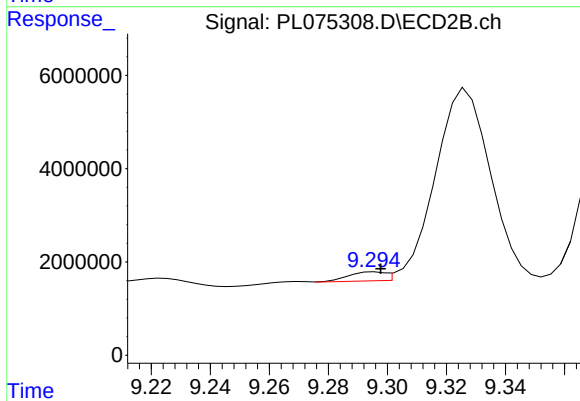
#20 Methoxychlor

R.T.: 9.093 min
Delta R.T.: 0.024 min
Response: -7858559
Conc: N.D.



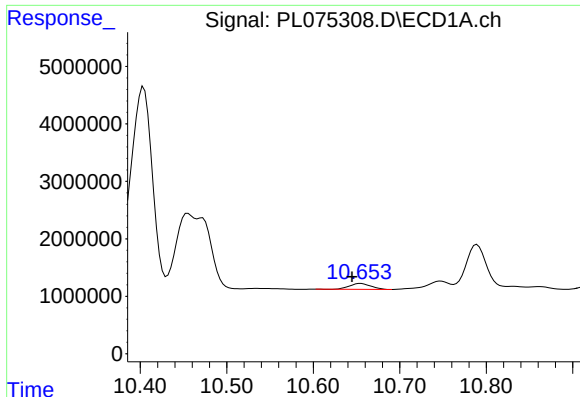
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 10.171 min
Response: 0
Conc: N.D.



#21 Endrin ketone

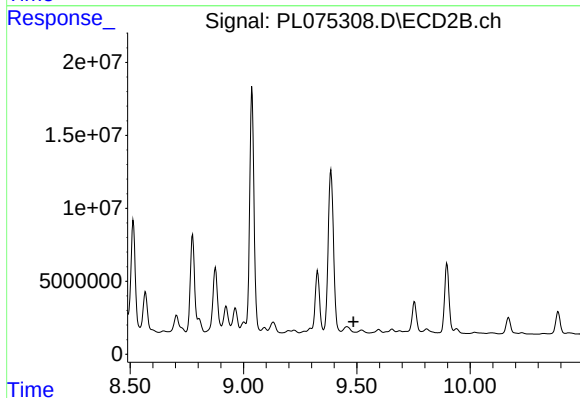
R.T.: 9.296 min
Delta R.T.: -0.002 min
Response: 1650188
Conc: 1.03 ng/ml



#22 Mirex

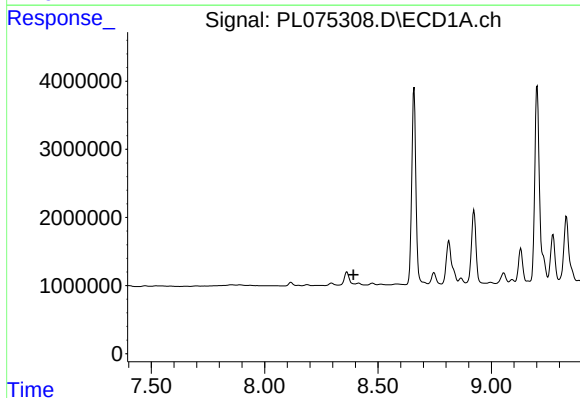
R.T.: 10.655 min
Delta R.T.: 0.010 min
Response: 1713068
Conc: 3.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



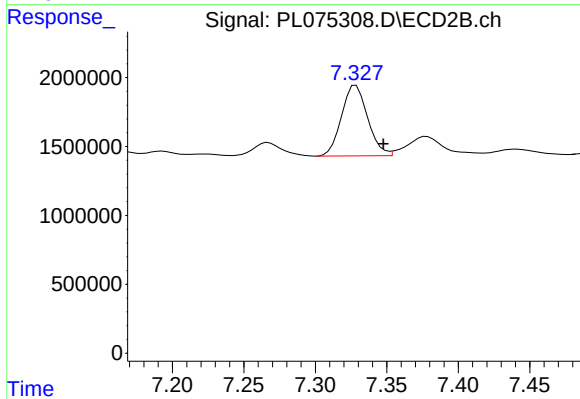
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 9.485 min
Response: 0
Conc: N.D.



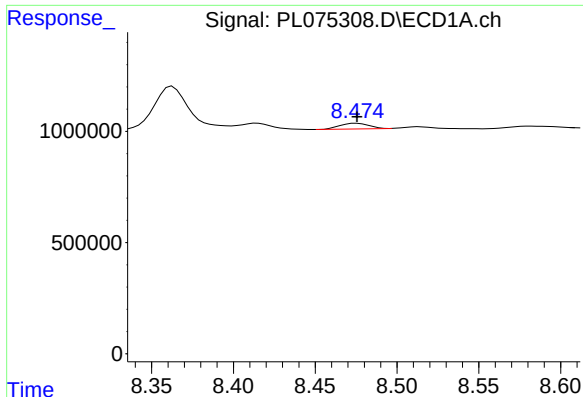
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 8.392 min
Response: 0
Conc: N.D.



#25 Chlordane-3

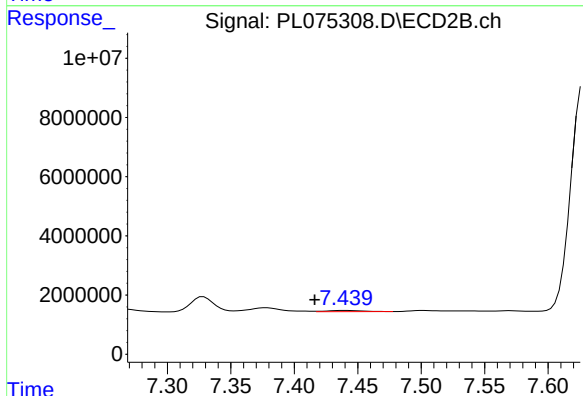
R.T.: 7.328 min
Delta R.T.: -0.019 min
Response: 6505506
Conc: 35.67 ng/ml



#26 Chlordane-4

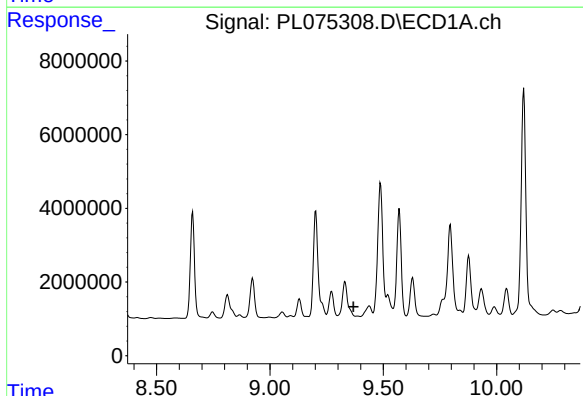
R.T.: 8.476 min
Delta R.T.: 0.000 min
Response: 314795
Conc: 2.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



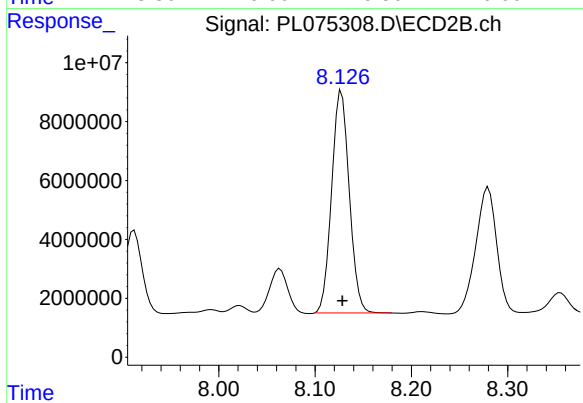
#26 Chlordane-4

R.T.: 7.441 min
Delta R.T.: 0.024 min
Response: 776897
Conc: 4.01 ng/ml



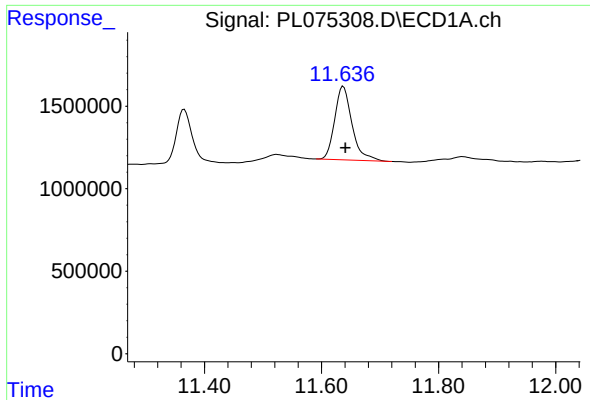
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.369 min
Response: 0
Conc: N.D.



#27 Chlordane-5

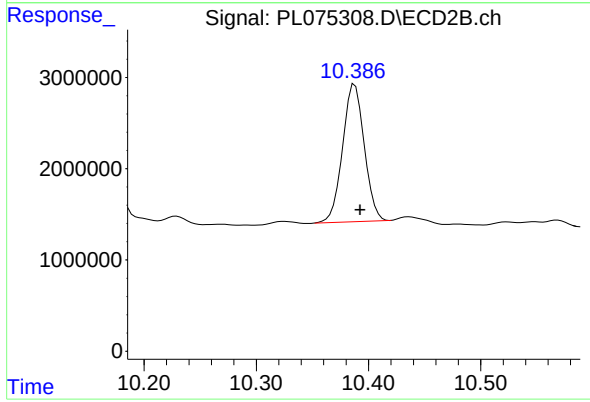
R.T.: 8.127 min
Delta R.T.: -0.001 min
Response: 96162622
Conc: 1866.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.637 min
Delta R.T.: -0.004 min
Response: 9134610
Conc: 17.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.388 min
Delta R.T.: -0.005 min
Response: 20229209
Conc: 14.74 ng/ml