

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030822\
 Data File : PL073201.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2022 09:58
 Operator : AR\AJ
 Sample : N1733-023DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 05:47:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022522CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 01 01:47:07 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

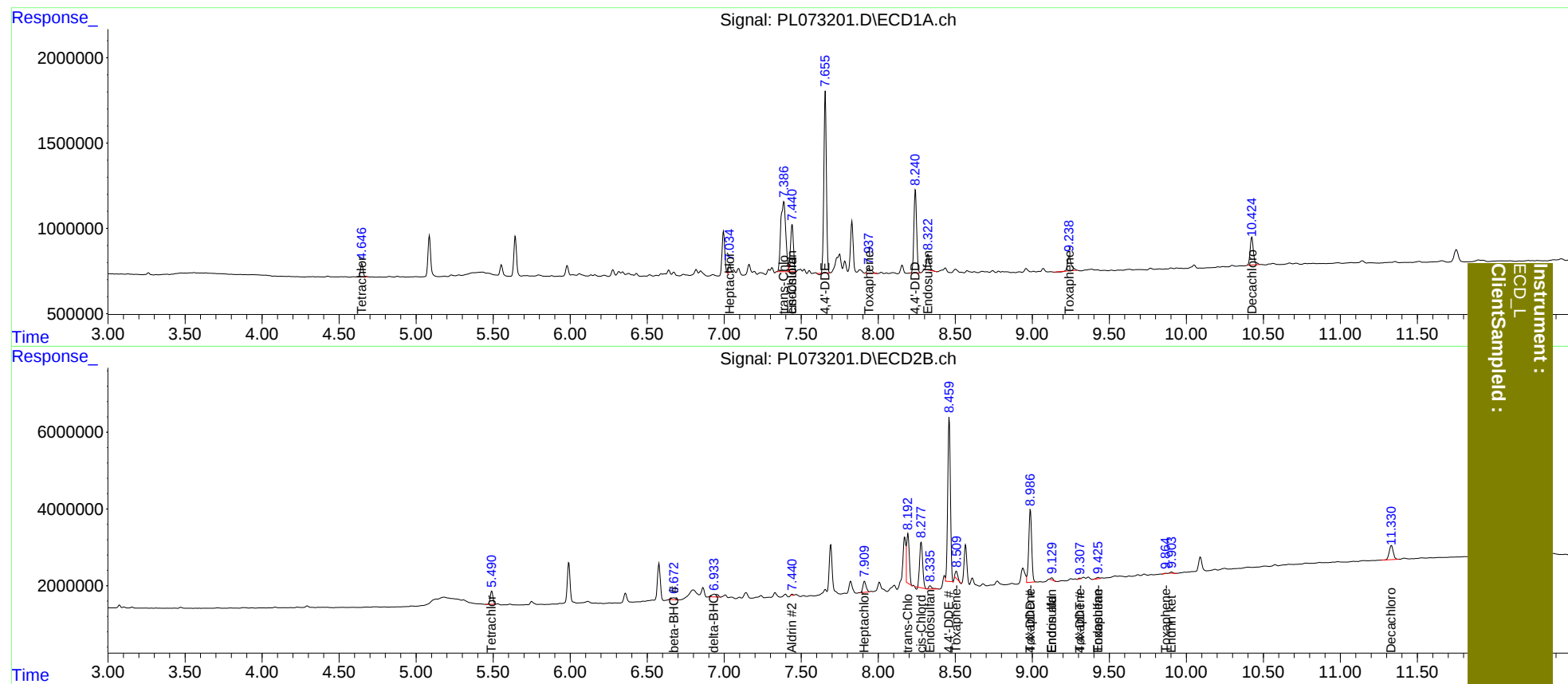
System Monitoring Compounds							
1)	SA Tetrachlo...	4.648	5.491	903585	4197067	2.628	2.688
27)	SA Decachlor...	10.426	11.331	2448365	6716283	5.092	4.155
Target Compounds							
4)	MA Heptachlor	0.000	7.100	0	112081	N.D.	<MDL
5)	MB Aldrin	0.000	7.442	0	235687	N.D.	0.130
6)	B beta-BHC	0.000	6.674	0	946352	N.D.	0.967
7)	B delta-BHC	0.000	6.934	0	1986063	N.D.	1.027
8)	B Heptachlo...	7.036f	7.911	458775	4178094	0.978	2.455 #
9)	A Endosulfan I	7.442f	8.337	3771796	1210245	8.351	0.759 #
10)	B trans-Chl...	7.388	8.193	9159587	15954061	19.205	9.141 #
11)	B cis-Chlor...	7.442	8.279	3771796	16068015	7.905	9.412
12)	B 4,4'-DDE	7.656	8.461	12150179	51859924	31.441	34.262
15)	B Endosulfa...	8.324f	9.127f	1267157	464425	2.704	0.320 #
16)	A 4,4'-DDD	8.241	8.988	6004648	25270933	16.997	19.242
17)	MA 4,4'-DDT	0.000	9.309	0	175864	N.D.	0.133
18)	B Endrin al...	0.000	9.127f	0	464425	N.D.	0.434
19)	B Endosulfa...	0.000	9.427	0	509154	N.D.	0.370
20)	A Methoxychlor	0.000	9.835f	0	49891	N.D.	<MDL
21)	B Endrin ke...	0.000	9.904	0	363187	N.D.	0.256
22)	Toxaphene-1	7.784	8.507	-139988	2105059	N.D.	218.806
23)	Toxaphene-2	7.938	8.988f	571231	25270933	193.862	1207.432 #
24)	Toxaphene-3	0.000	9.309f	0	175864	N.D.	12.844
25)	Toxaphene-4	0.000	9.427	0	509154	N.D.	22.363
26)	Toxaphene-5	9.240	9.865	1410405	103031	140.919	6.070 #

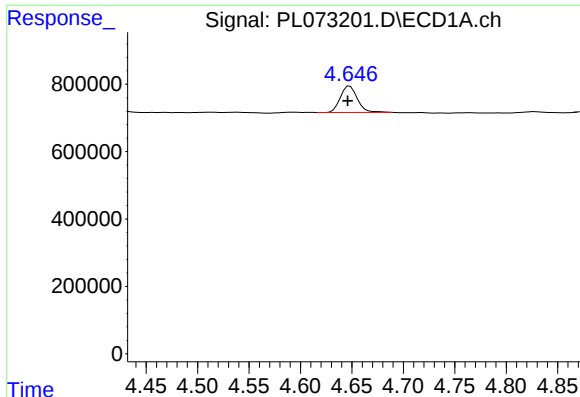
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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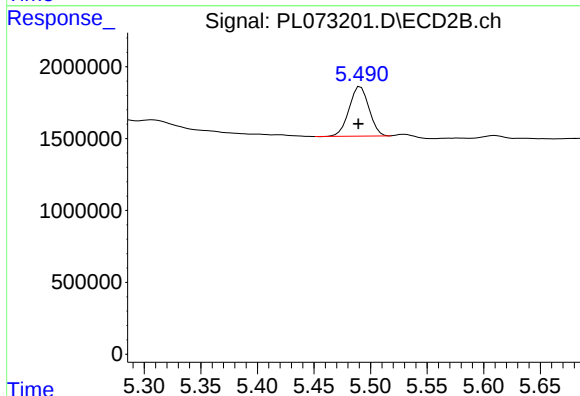




#1 Tetrachloro-m-xylene

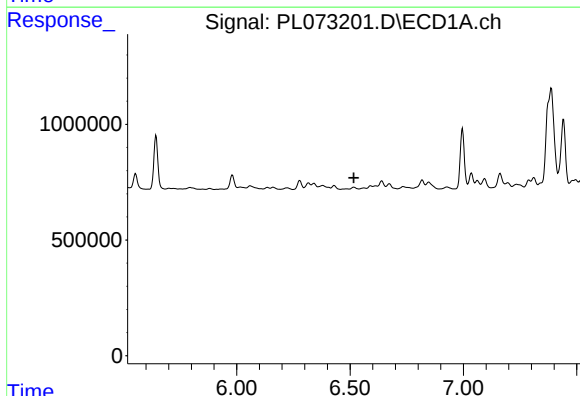
R.T.: 4.648 min
Delta R.T.: 0.002 min
Response: 903585
Conc: 2.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



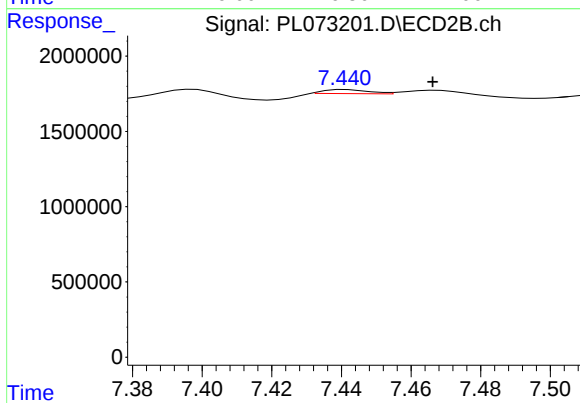
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: 0.002 min
Response: 4197067
Conc: 2.69 ng/ml



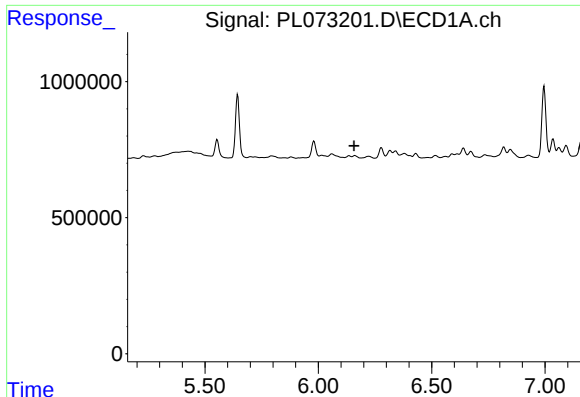
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 6.517 min
Response: 0
Conc: N.D.



#5 Aldrin

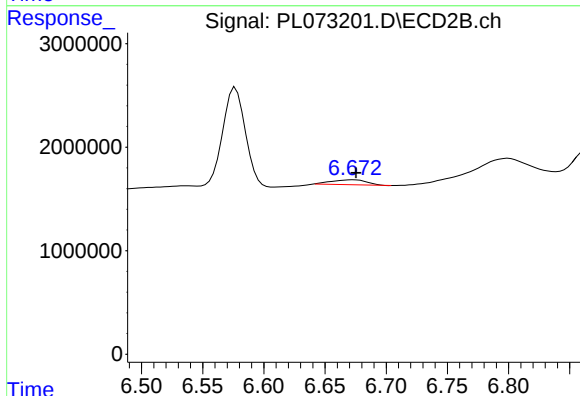
R.T.: 7.442 min
Delta R.T.: -0.025 min
Response: 235687
Conc: 0.13 ng/ml



#6 beta-BHC

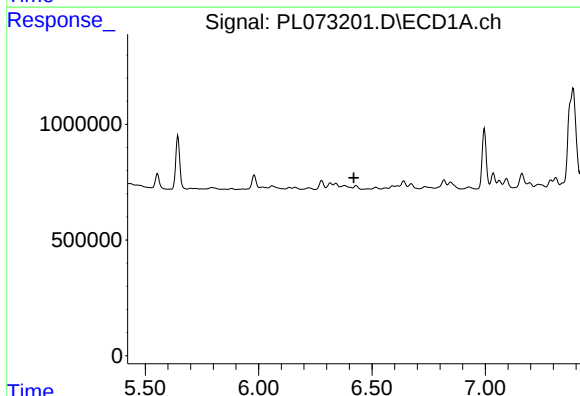
R.T.: 0.000 min
Exp R.T.: 6.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



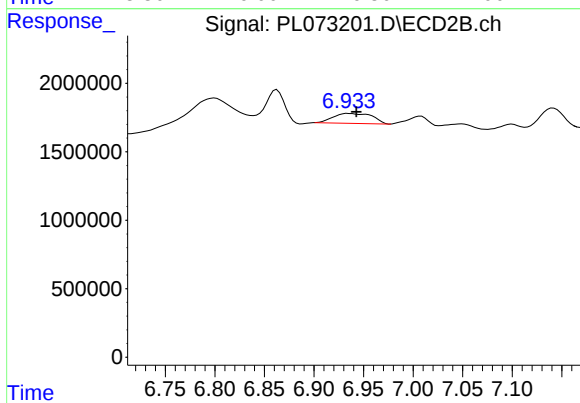
#6 beta-BHC

R.T.: 6.674 min
Delta R.T.: -0.002 min
Response: 946352
Conc: 0.97 ng/ml



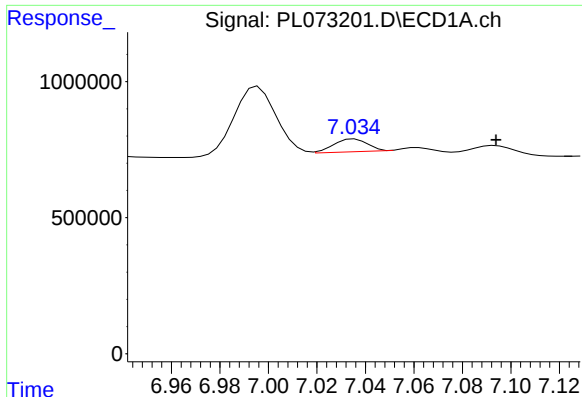
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 6.420 min
Response: 0
Conc: N.D.



#7 delta-BHC

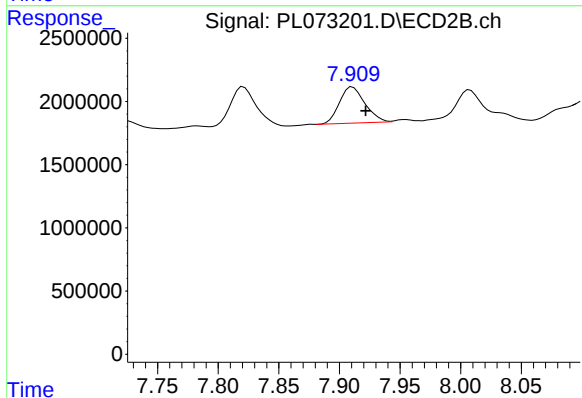
R.T.: 6.934 min
Delta R.T.: -0.008 min
Response: 1986063
Conc: 1.03 ng/ml



#8 Heptachlor epoxide

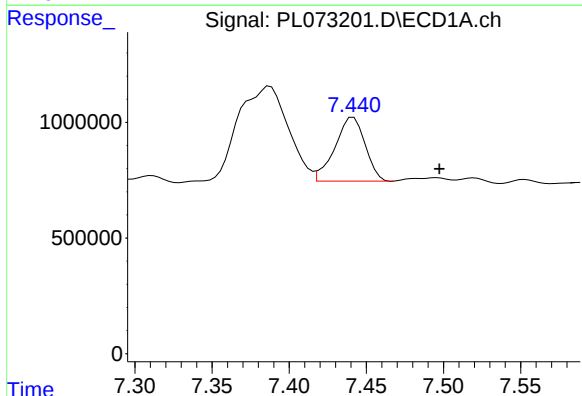
R.T.: 7.036 min
Delta R.T.: -0.058 min
Response: 458775
Conc: 0.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



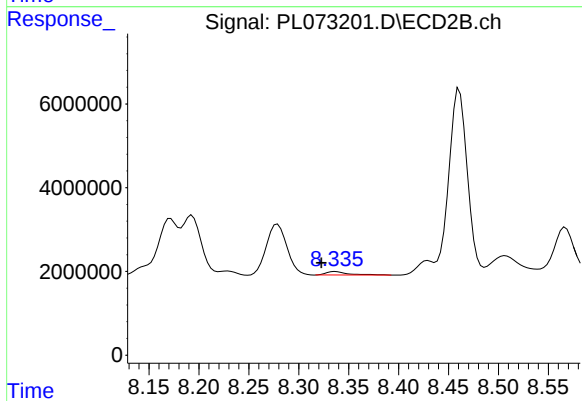
#8 Heptachlor epoxide

R.T.: 7.911 min
Delta R.T.: -0.011 min
Response: 4178094
Conc: 2.46 ng/ml



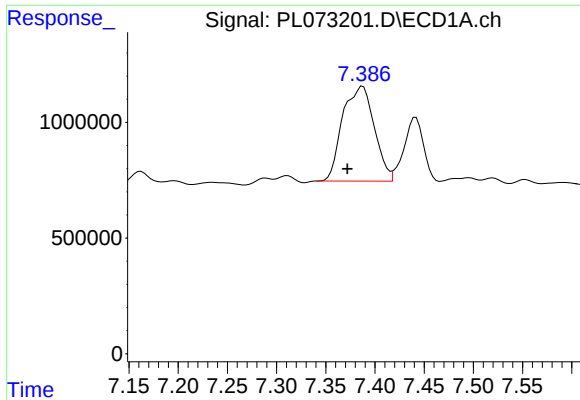
#9 Endosulfan I

R.T.: 7.442 min
Delta R.T.: -0.056 min
Response: 3771796
Conc: 8.35 ng/ml



#9 Endosulfan I

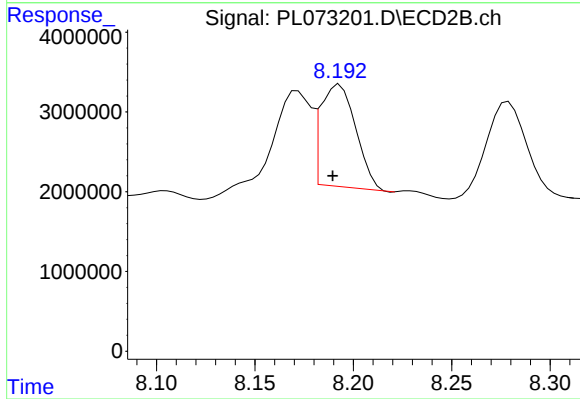
R.T.: 8.337 min
Delta R.T.: 0.014 min
Response: 1210245
Conc: 0.76 ng/ml



#10 trans-Chlordane

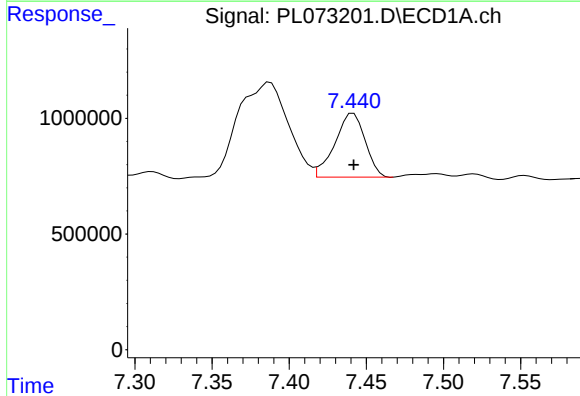
R.T.: 7.388 min
Delta R.T.: 0.016 min
Response: 9159587
Conc: 19.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



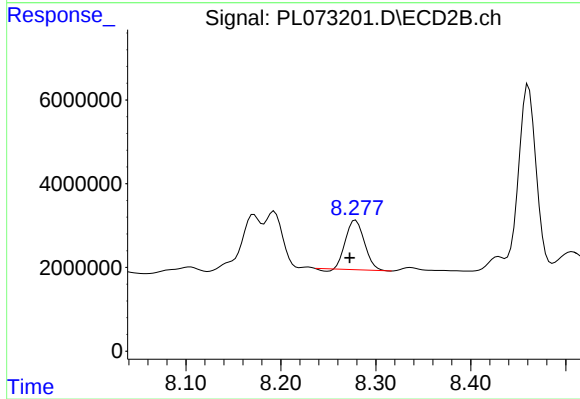
#10 trans-Chlordane

R.T.: 8.193 min
Delta R.T.: 0.004 min
Response: 15954061
Conc: 9.14 ng/ml



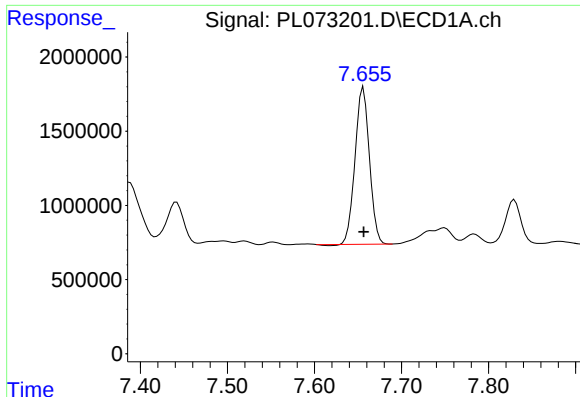
#11 cis-Chlordane

R.T.: 7.442 min
Delta R.T.: 0.000 min
Response: 3771796
Conc: 7.91 ng/ml



#11 cis-Chlordane

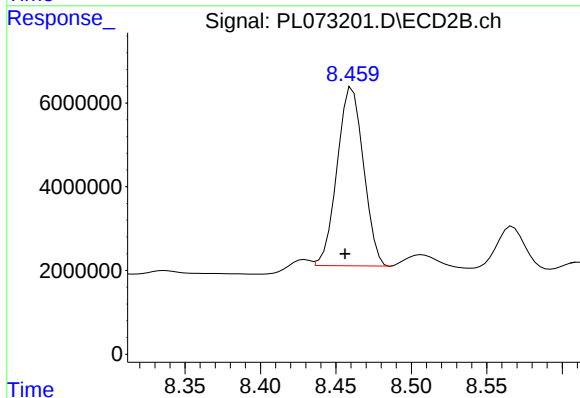
R.T.: 8.279 min
Delta R.T.: 0.006 min
Response: 16068015
Conc: 9.41 ng/ml



#12 4,4'-DDE

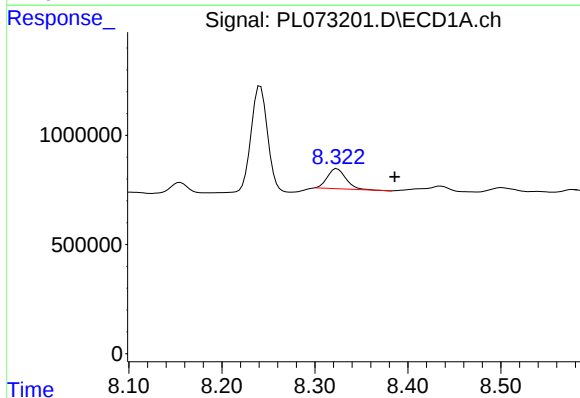
R.T.: 7.656 min
Delta R.T.: 0.000 min
Response: 12150179
Conc: 31.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



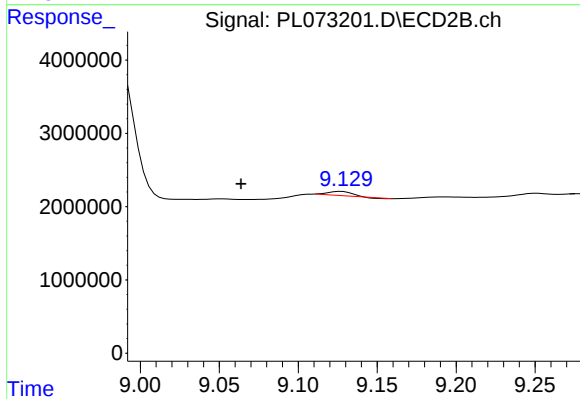
#12 4,4'-DDE

R.T.: 8.461 min
Delta R.T.: 0.005 min
Response: 51859924
Conc: 34.26 ng/ml



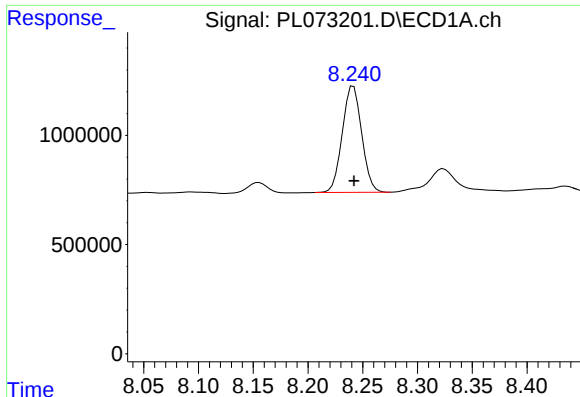
#15 Endosulfan II

R.T.: 8.324 min
Delta R.T.: -0.062 min
Response: 1267157
Conc: 2.70 ng/ml



#15 Endosulfan II

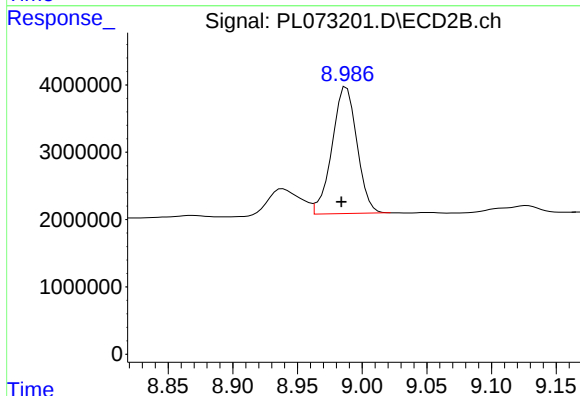
R.T.: 9.127 min
Delta R.T.: 0.064 min
Response: 464425
Conc: 0.32 ng/ml



#16 4,4'-DDD

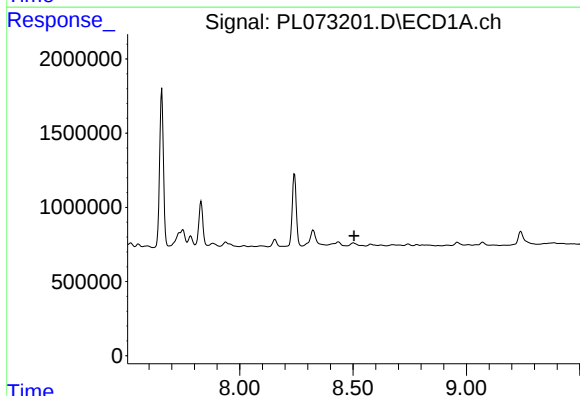
R.T.: 8.241 min
Delta R.T.: 0.000 min
Response: 6004648
Conc: 17.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



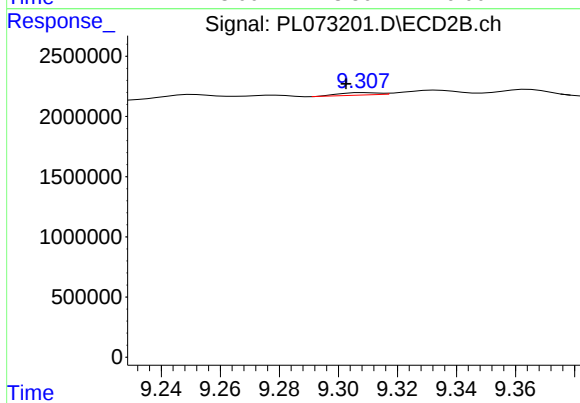
#16 4,4'-DDD

R.T.: 8.988 min
Delta R.T.: 0.004 min
Response: 25270933
Conc: 19.24 ng/ml



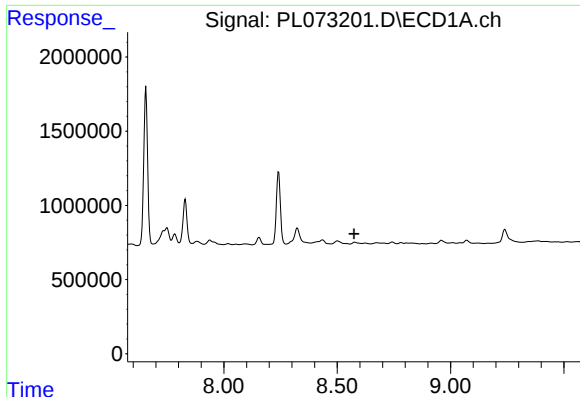
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 8.504 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

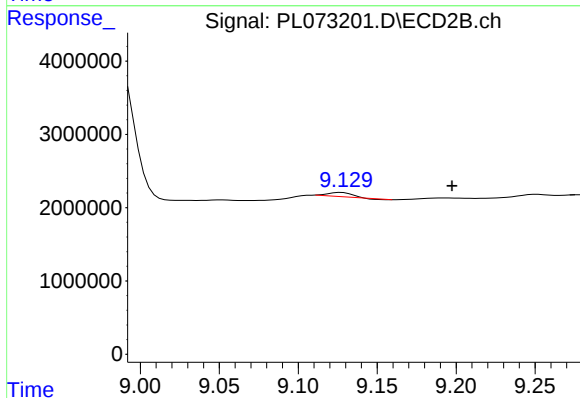
R.T.: 9.309 min
Delta R.T.: 0.006 min
Response: 175864
Conc: 0.13 ng/ml



#18 Endrin aldehyde

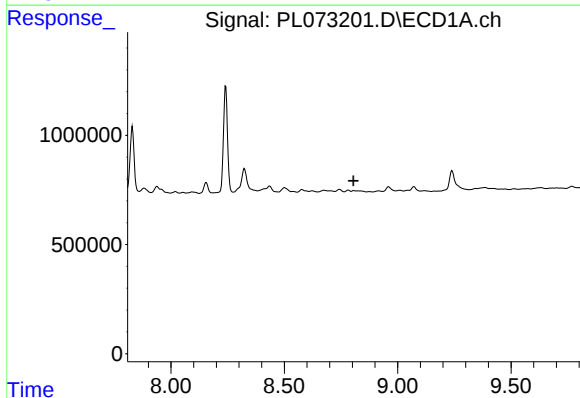
R.T.: 0.000 min
Exp R.T. : 8.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



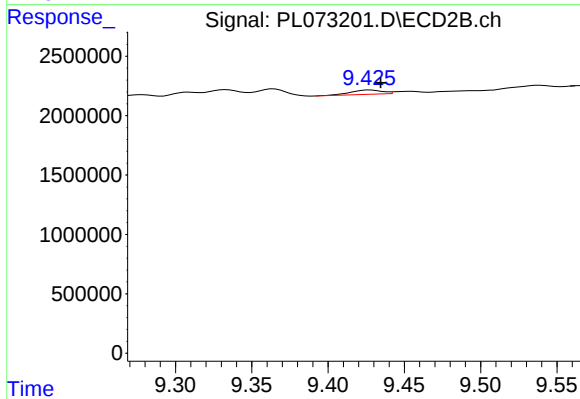
#18 Endrin aldehyde

R.T.: 9.127 min
Delta R.T.: -0.070 min
Response: 464425
Conc: 0.43 ng/ml



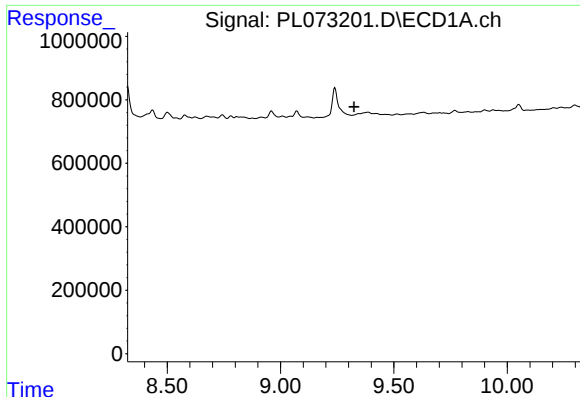
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 8.806 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

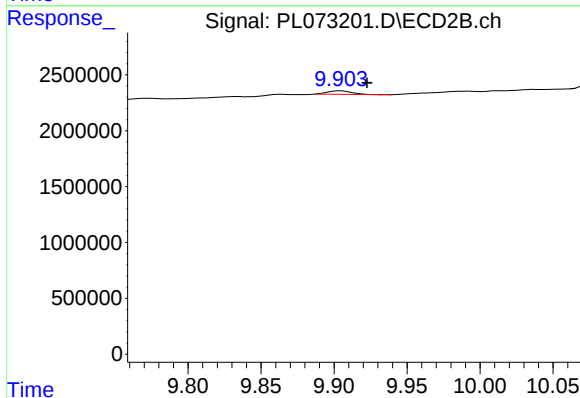
R.T.: 9.427 min
Delta R.T.: -0.007 min
Response: 509154
Conc: 0.37 ng/ml



#21 Endrin ketone

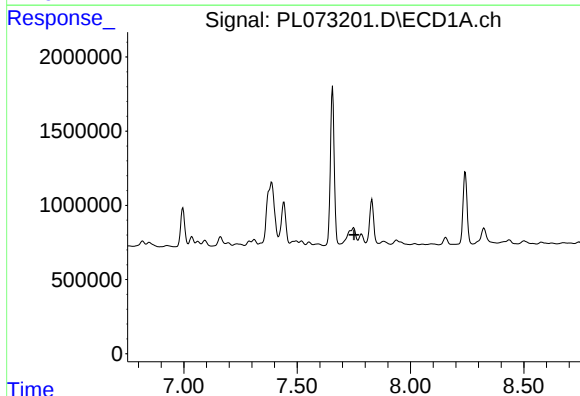
R.T.: 0.000 min
Exp R.T.: 9.324 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



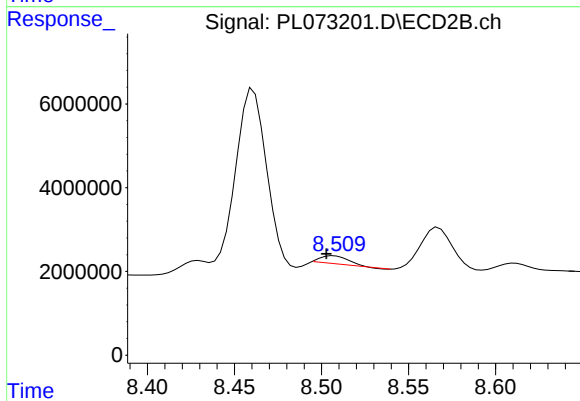
#21 Endrin ketone

R.T.: 9.904 min
Delta R.T.: -0.018 min
Response: 363187
Conc: 0.26 ng/ml



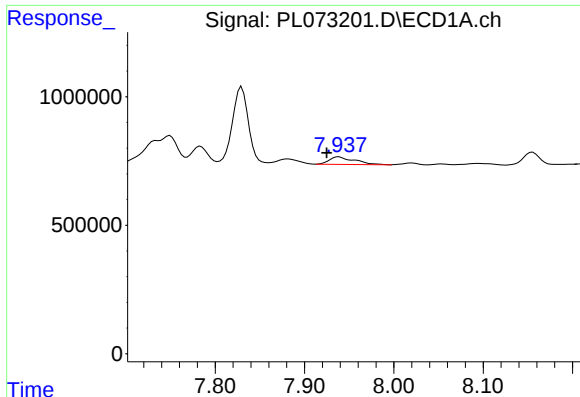
#22 Toxaphene-1

R.T.: 7.784 min
Delta R.T.: 0.032 min
Response: -139988
Conc: N.D.



#22 Toxaphene-1

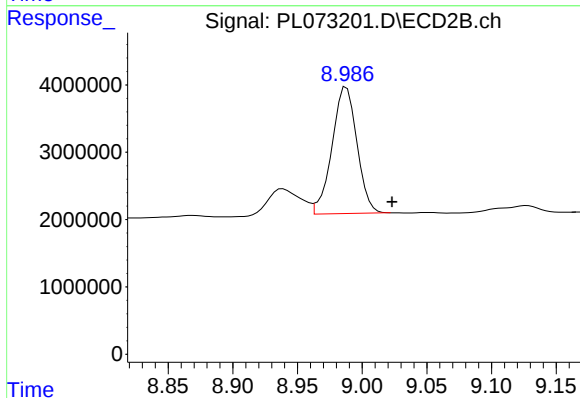
R.T.: 8.507 min
Delta R.T.: 0.004 min
Response: 2105059
Conc: 218.81 ng/ml



#23 Toxaphene-2

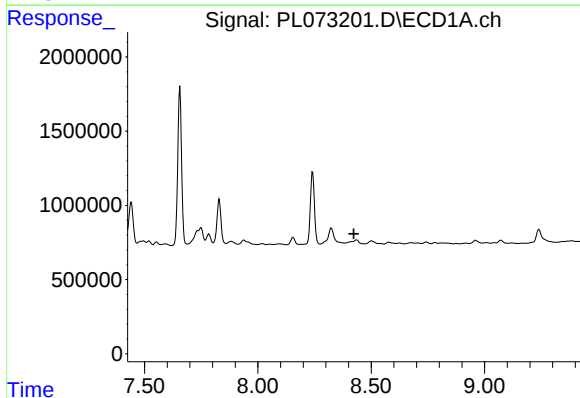
R.T.: 7.938 min
Delta R.T.: 0.014 min
Response: 571231
Conc: 193.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



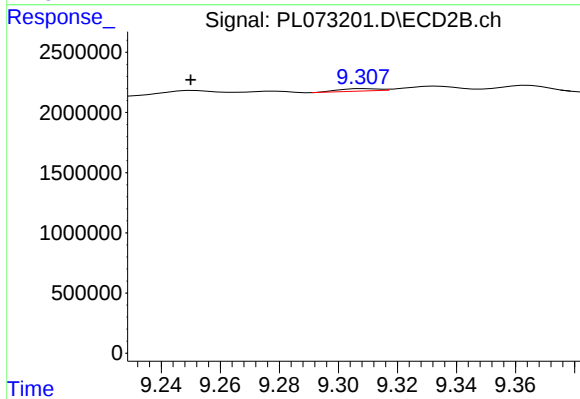
#23 Toxaphene-2

R.T.: 8.988 min
Delta R.T.: -0.035 min
Response: 25270933
Conc: 1207.43 ng/ml



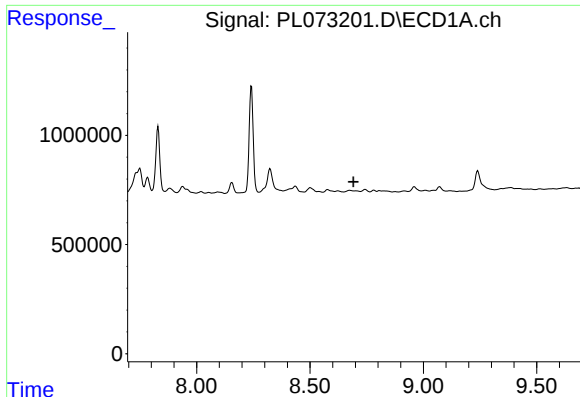
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 8.423 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

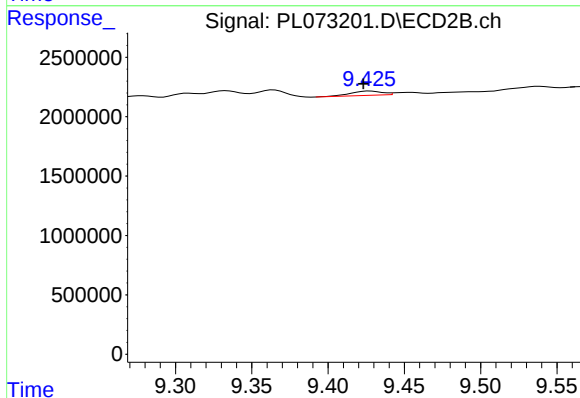
R.T.: 9.309 min
Delta R.T.: 0.059 min
Response: 175864
Conc: 12.84 ng/ml



#25 Toxaphene-4

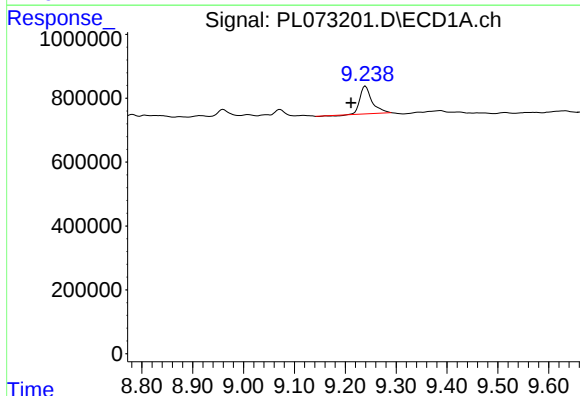
R.T.: 0.000 min
Exp R.T.: 8.692 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



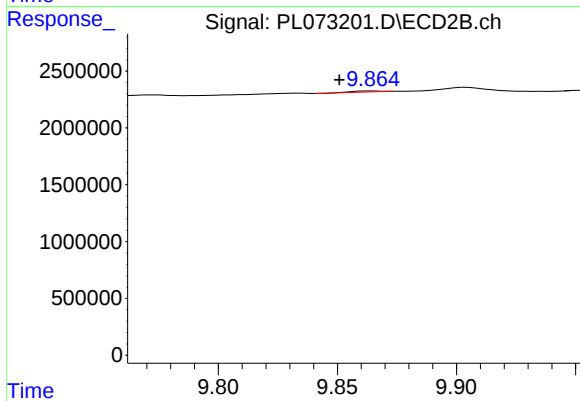
#25 Toxaphene-4

R.T.: 9.427 min
Delta R.T.: 0.004 min
Response: 509154
Conc: 22.36 ng/ml



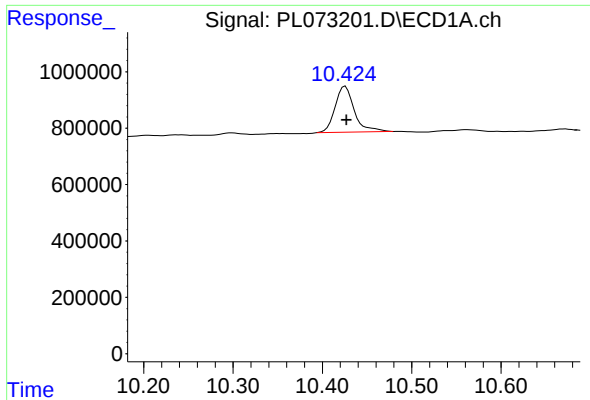
#26 Toxaphene-5

R.T.: 9.240 min
Delta R.T.: 0.028 min
Response: 1410405
Conc: 140.92 ng/ml



#26 Toxaphene-5

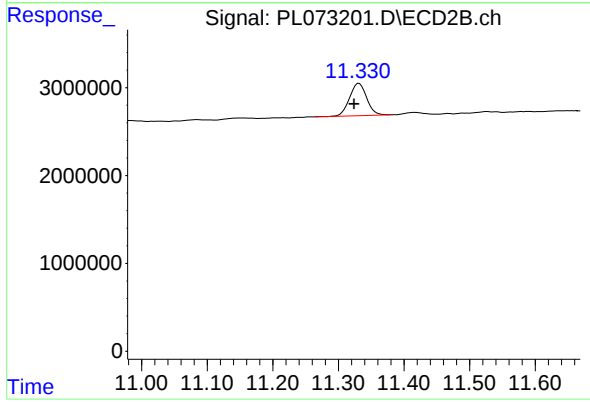
R.T.: 9.865 min
Delta R.T.: 0.014 min
Response: 103031
Conc: 6.07 ng/ml



#27 Decachlorobiphenyl

R.T.: 10.426 min
Delta R.T.: -0.001 min
Response: 2448365
Conc: 5.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 11.331 min
Delta R.T.: 0.007 min
Response: 6716283
Conc: 4.16 ng/ml