

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022422\
 Data File : PL072955.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2022 23:08
 Operator : AR\AJ
 Sample : N1331-01
 Misc : TOX MDL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 06:23:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022422CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 01 06:18:13 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

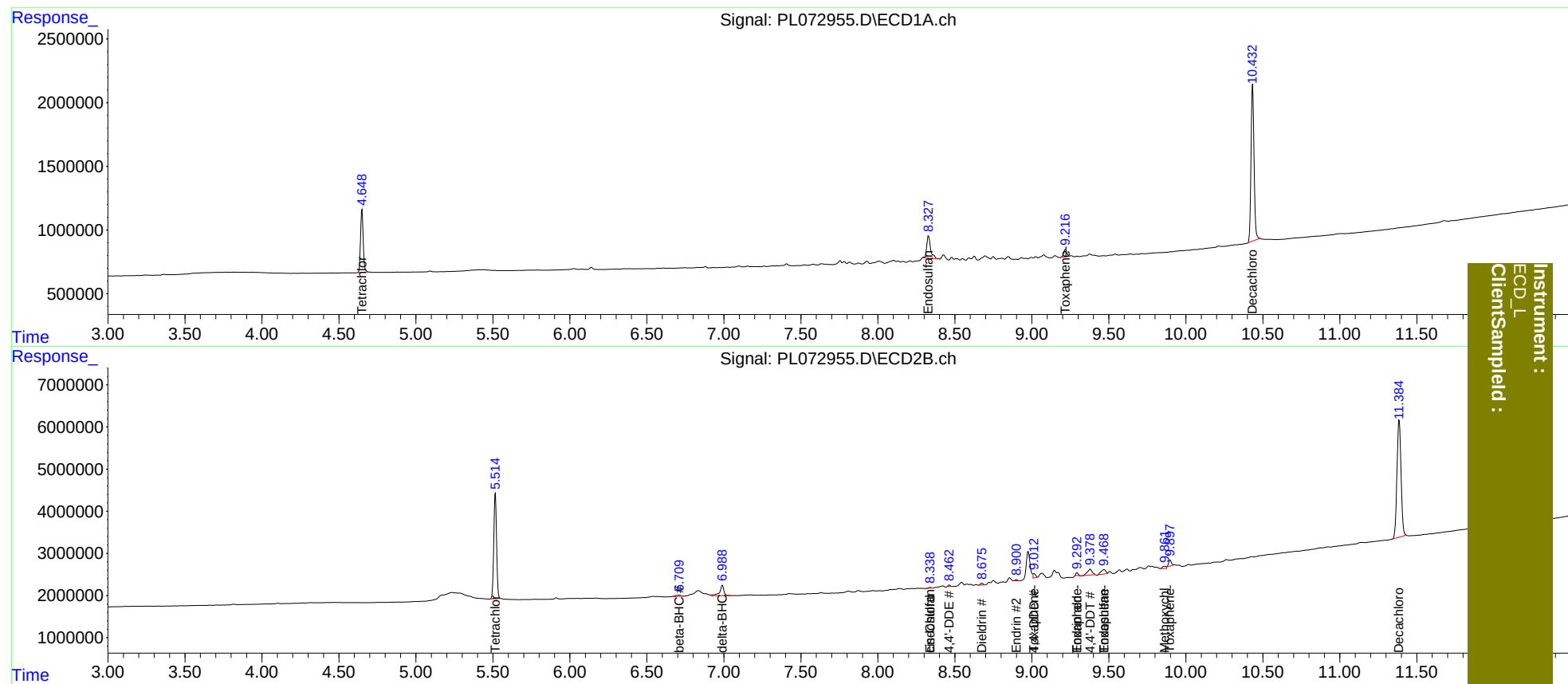
System Monitoring Compounds							
1)	SA Tetrachlo...	4.649	5.516	5928237	31919124	18.968	19.372
27)	SA Decachlor...	10.433	11.385	16771101	51101847	39.863	39.353
Target Compounds							
6)	B beta-BHC	0.000	6.710	0	649326	N.D.	0.638
7)	B delta-BHC	0.000	6.990	0	4611048	N.D.	2.035
9)	A Endosulfan I	0.000	8.340	0	244675	N.D.	0.152
11)	B cis-Chlor...	0.000	8.340	0	244675	N.D.	0.142
12)	B 4,4'-DDE	0.000	8.464	0	309014	N.D.	0.193
13)	MA Dieldrin	0.000	8.676	0	548182	N.D.	0.324
14)	MA Endrin	0.000	8.901	0	277037	N.D.	0.219
15)	B Endosulfa...	8.329f	0.000	3072874	0	7.172	N.D. #
16)	A 4,4'-DDD	0.000	9.015	0	1199815	N.D.	0.937
17)	MA 4,4'-DDT	0.000	9.379	0	3113115	N.D.	2.514
18)	B Endrin al...	0.000	9.293f	0	667031	N.D.	0.688
19)	B Endosulfa...	0.000	9.469	0	2252247	N.D.	1.751
20)	A Methoxychlor	0.000	9.862f	0	807402	N.D.	1.236
21)	B Endrin ke...	0.000	9.924f	0	122945	N.D.	<MDL
23)	Toxaphene-2	0.000	9.015	0	1199815	N.D.	60.841
24)	Toxaphene-3	0.000	9.293	0	667031	N.D.	53.423
25)	Toxaphene-4	0.000	9.469	0	2252247	N.D.	103.940
26)	Toxaphene-5	9.217	9.898	826697	1748326	98.224	113.317

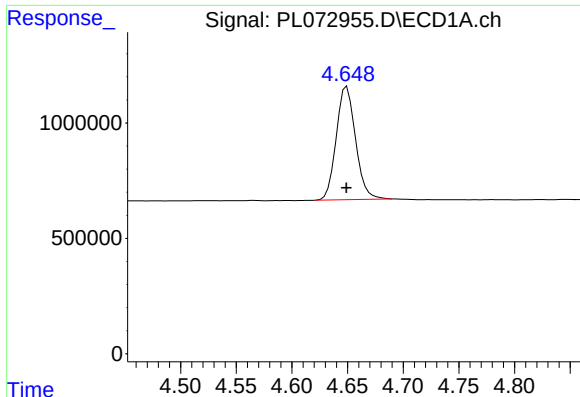
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 24 Feb 2022 23:08
Operator : AR\AJ
Sample : N1331-01
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ALS Vial : 23 Sample Multiplier: 1

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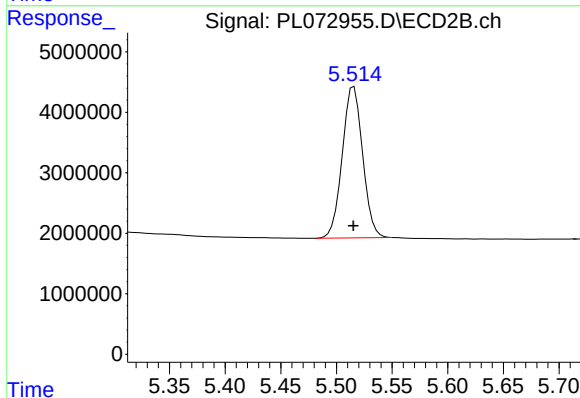




#1 Tetrachloro-m-xylene

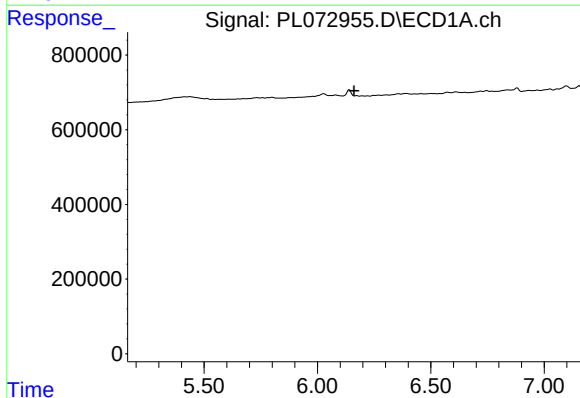
R.T.: 4.649 min
Delta R.T.: 0.000 min
Response: 5928237
Conc: 18.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



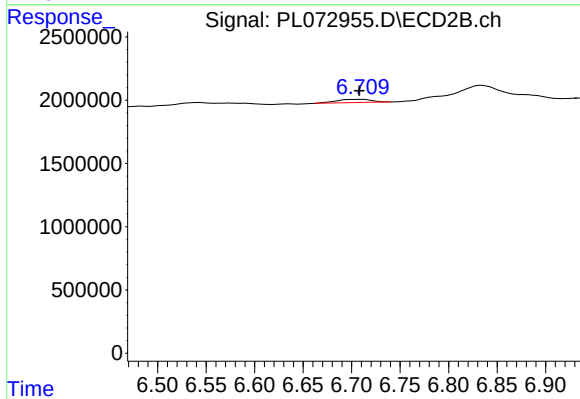
#1 Tetrachloro-m-xylene

R.T.: 5.516 min
Delta R.T.: 0.000 min
Response: 31919124
Conc: 19.37 ng/ml



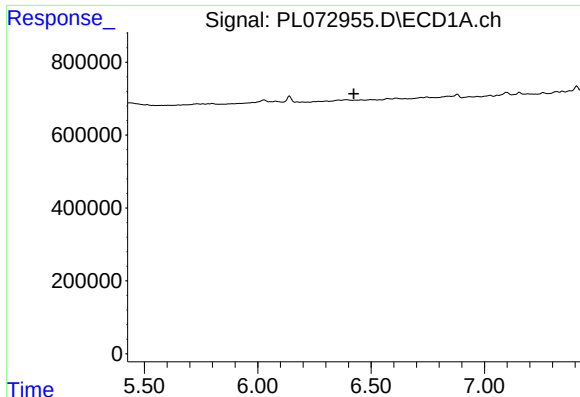
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.162 min
Response: 0
Conc: N.D.



#6 beta-BHC

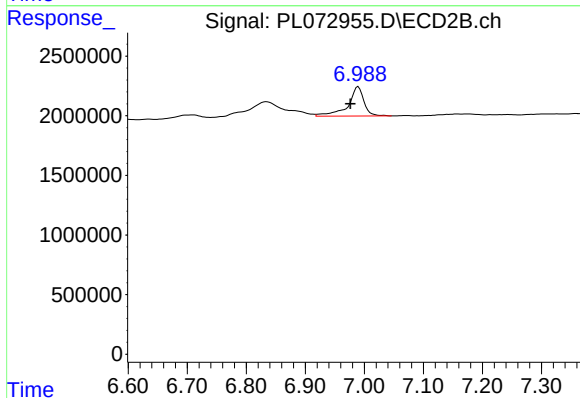
R.T.: 6.710 min
Delta R.T.: 0.002 min
Response: 649326
Conc: 0.64 ng/ml



#7 delta-BHC

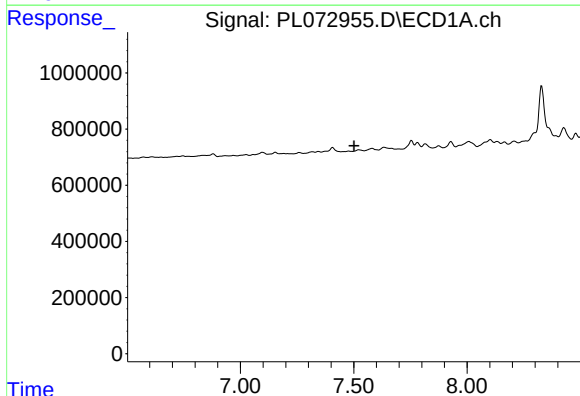
R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



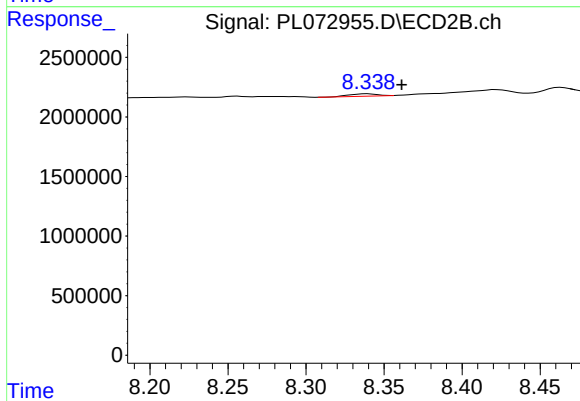
#7 delta-BHC

R.T.: 6.990 min
Delta R.T.: 0.013 min
Response: 4611048
Conc: 2.04 ng/ml



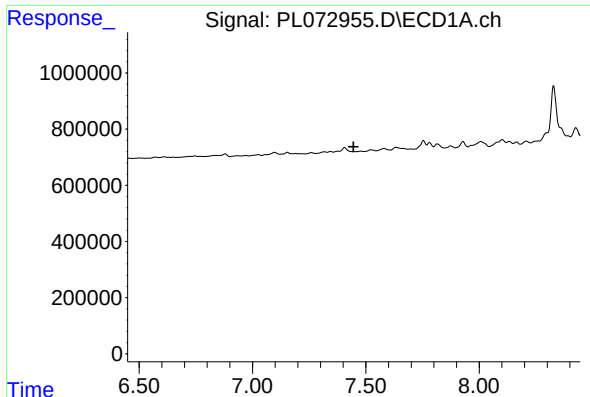
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 7.502 min
Response: 0
Conc: N.D.



#9 Endosulfan I

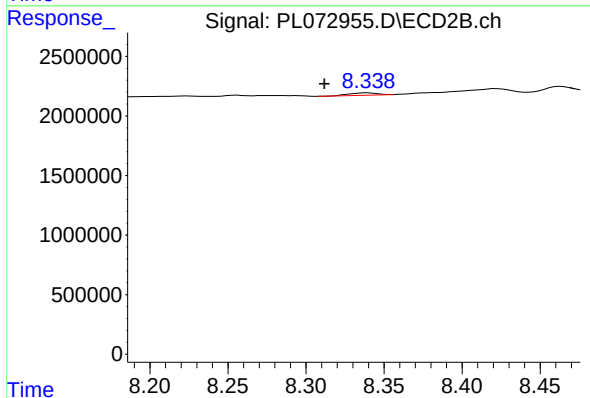
R.T.: 8.340 min
Delta R.T.: -0.022 min
Response: 244675
Conc: 0.15 ng/ml



#11 cis-Chlordane

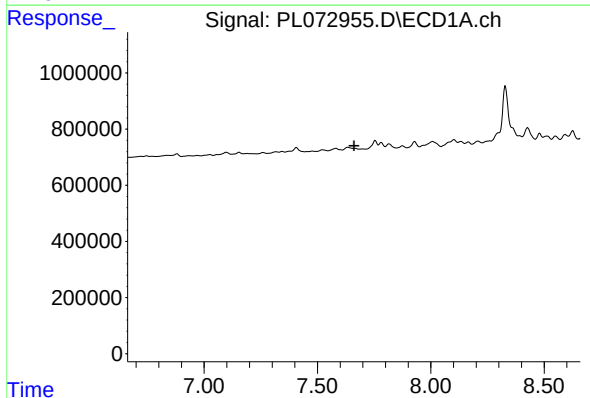
R.T.: 0.000 min
Exp R.T.: 7.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



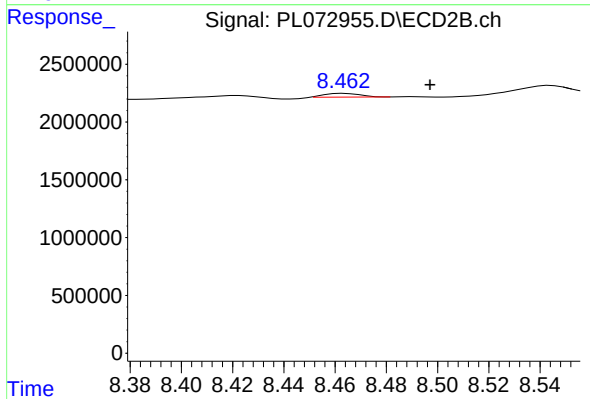
#11 cis-Chlordane

R.T.: 8.340 min
Delta R.T.: 0.028 min
Response: 244675
Conc: 0.14 ng/ml



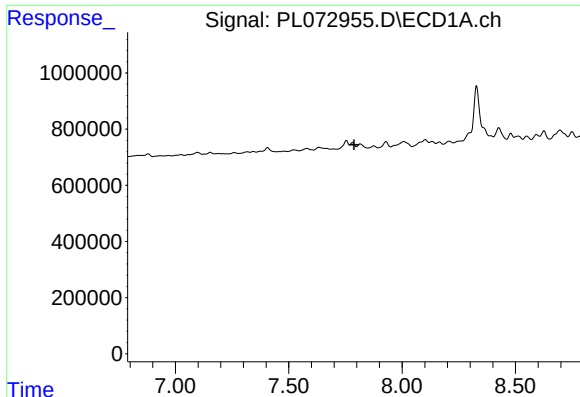
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 7.661 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

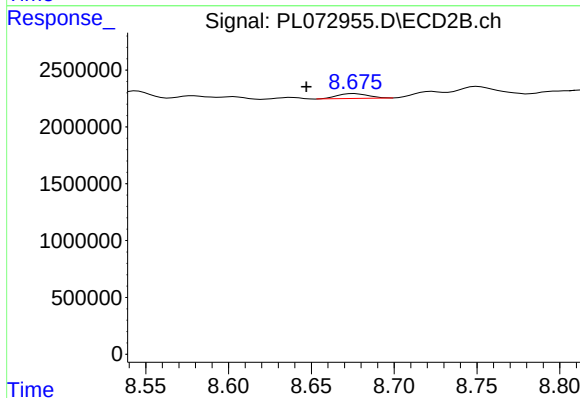
R.T.: 8.464 min
Delta R.T.: -0.034 min
Response: 309014
Conc: 0.19 ng/ml



#13 Dieldrin

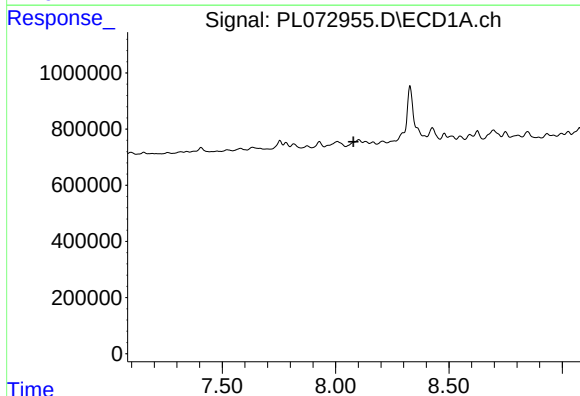
R.T.: 0.000 min
Exp R.T.: 7.789 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



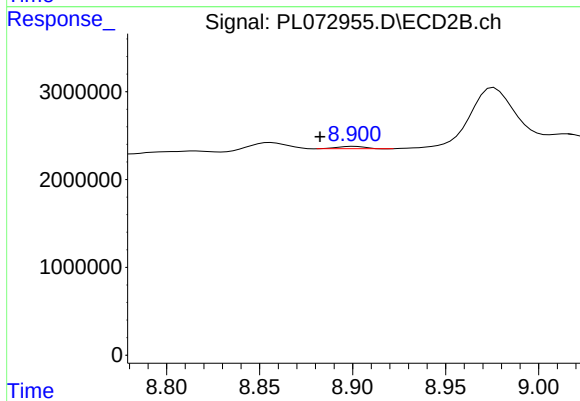
#13 Dieldrin

R.T.: 8.676 min
Delta R.T.: 0.029 min
Response: 548182
Conc: 0.32 ng/ml



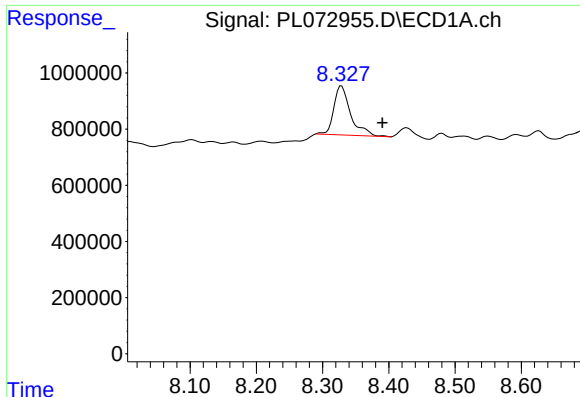
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 8.079 min
Response: 0
Conc: N.D.



#14 Endrin

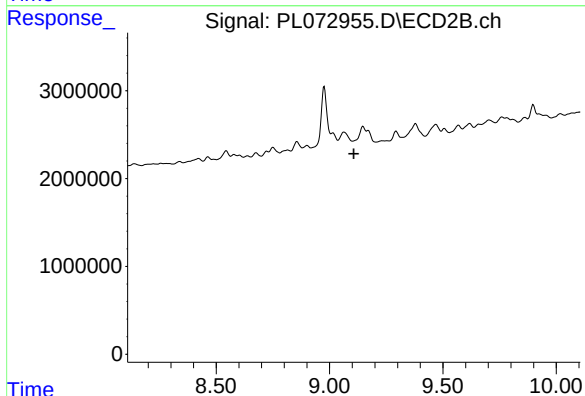
R.T.: 8.901 min
Delta R.T.: 0.018 min
Response: 277037
Conc: 0.22 ng/ml



#15 Endosulfan II

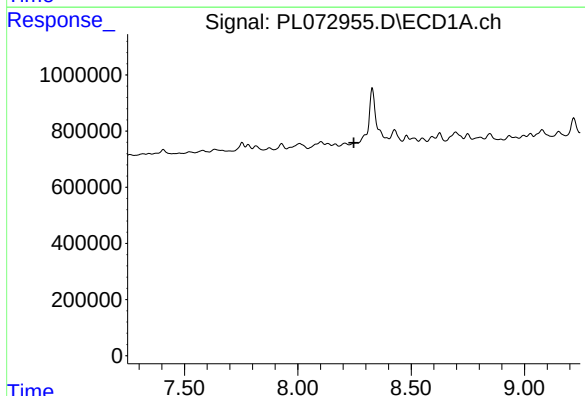
R.T.: 8.329 min
Delta R.T.: -0.062 min
Response: 3072874
Conc: 7.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



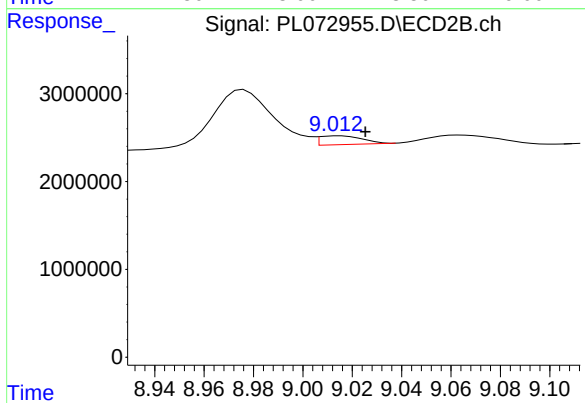
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 9.107 min
Response: 0
Conc: N.D.



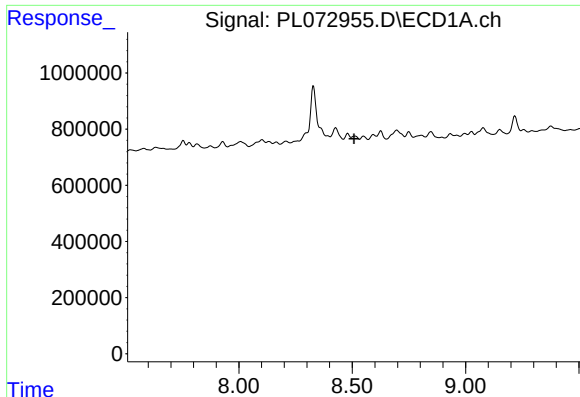
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.247 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

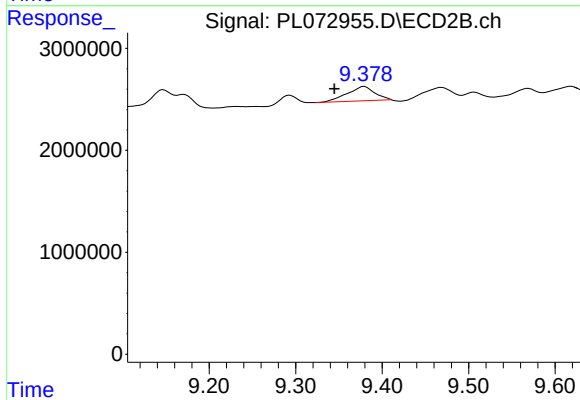
R.T.: 9.015 min
Delta R.T.: -0.011 min
Response: 1199815
Conc: 0.94 ng/ml



#17 4,4'-DDT

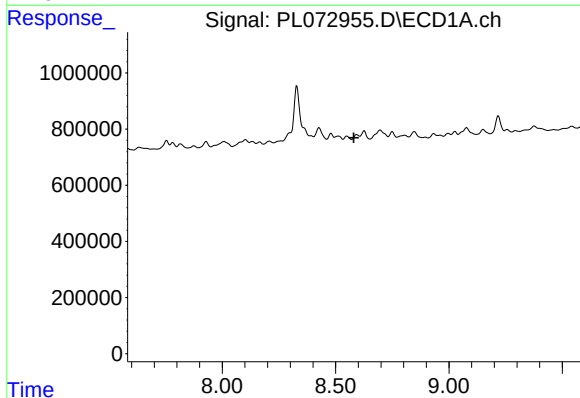
R.T.: 0.000 min
Exp R.T.: 8.508 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



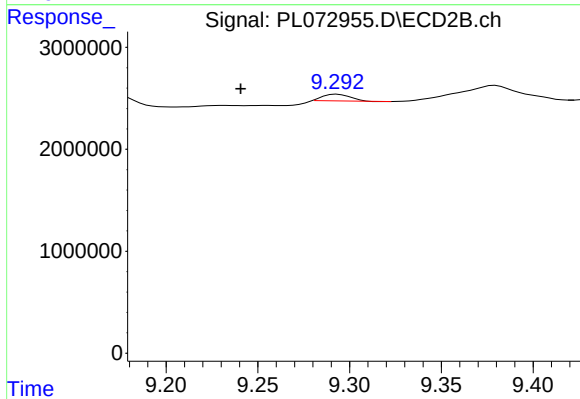
#17 4,4'-DDT

R.T.: 9.379 min
Delta R.T.: 0.035 min
Response: 3113115
Conc: 2.51 ng/ml



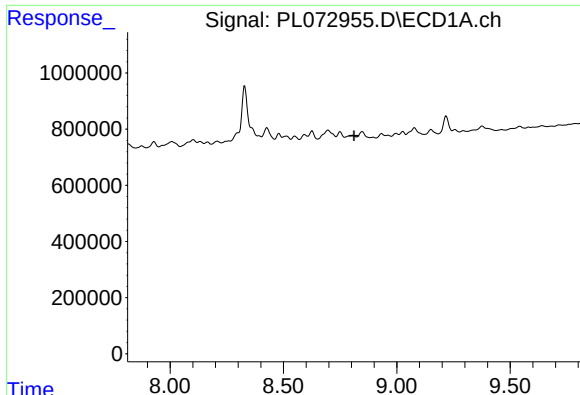
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 8.580 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

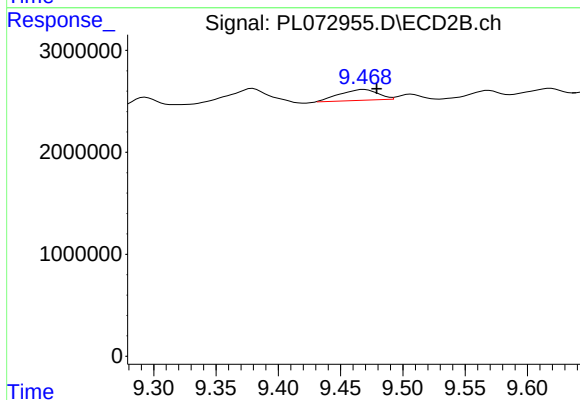
R.T.: 9.293 min
Delta R.T.: 0.053 min
Response: 667031
Conc: 0.69 ng/ml



#19 Endosulfan Sulfate

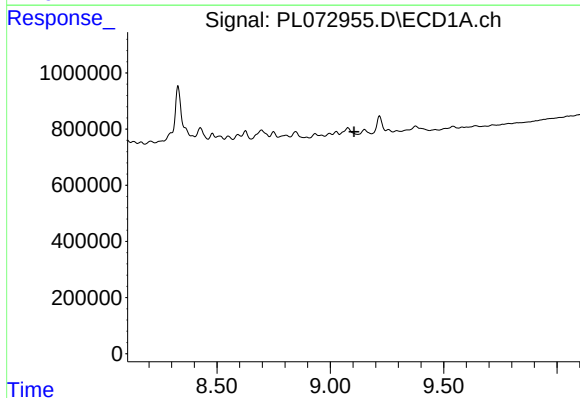
R.T.: 0.000 min
Exp R.T. : 8.811 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



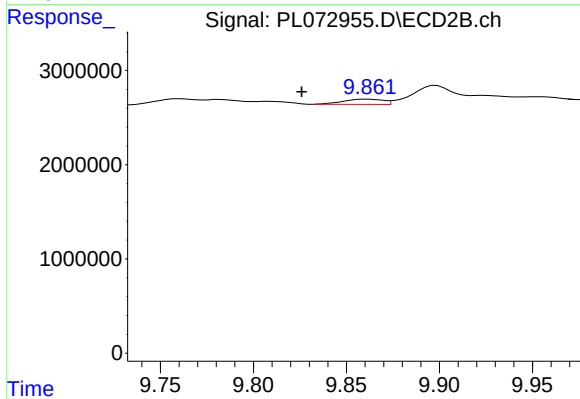
#19 Endosulfan Sulfate

R.T.: 9.469 min
Delta R.T.: -0.010 min
Response: 2252247
Conc: 1.75 ng/ml



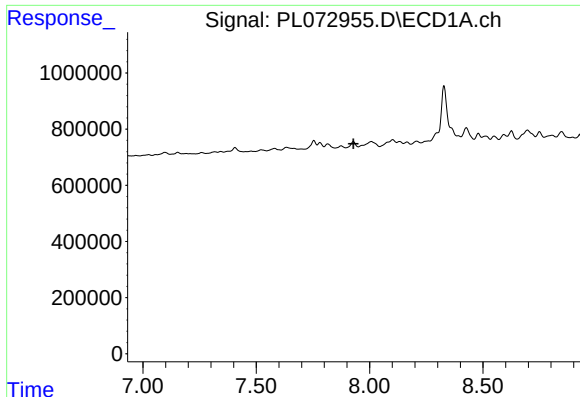
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 9.105 min
Response: 0
Conc: N.D.



#20 Methoxychlor

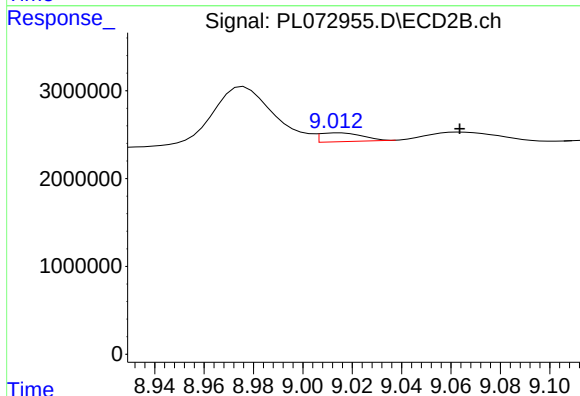
R.T.: 9.862 min
Delta R.T.: 0.036 min
Response: 807402
Conc: 1.24 ng/ml



#23 Toxaphene-2

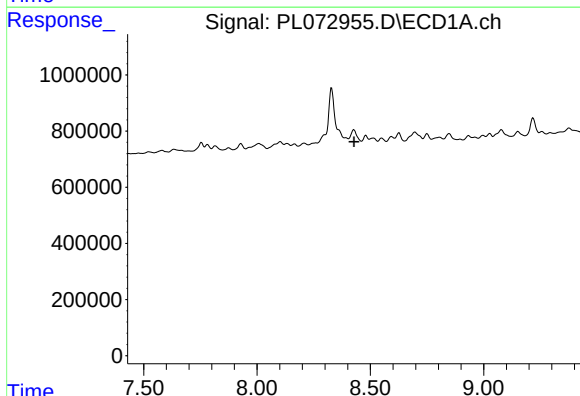
R.T.: 0.000 min
Exp R.T.: 7.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



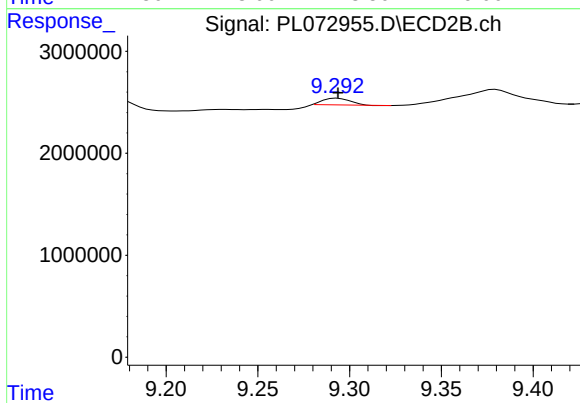
#23 Toxaphene-2

R.T.: 9.015 min
Delta R.T.: -0.049 min
Response: 1199815
Conc: 60.84 ng/ml



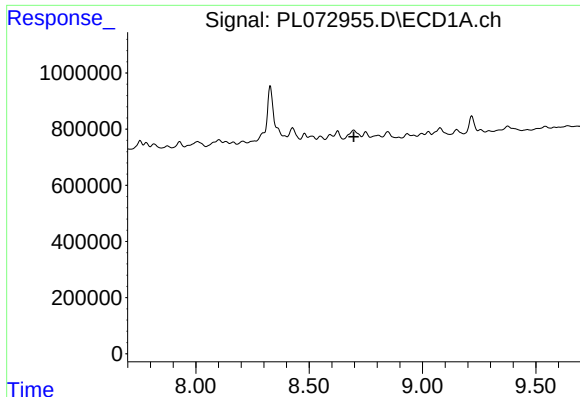
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 8.428 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

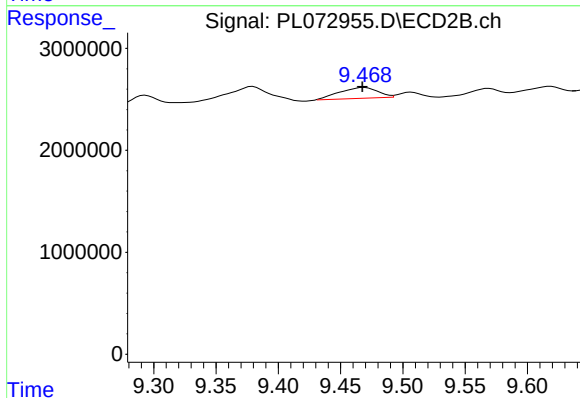
R.T.: 9.293 min
Delta R.T.: 0.000 min
Response: 667031
Conc: 53.42 ng/ml



#25 Toxaphene-4

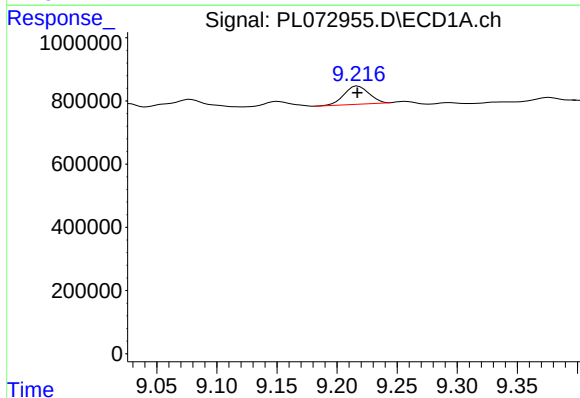
R.T.: 0.000 min
Exp R.T.: 8.697 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



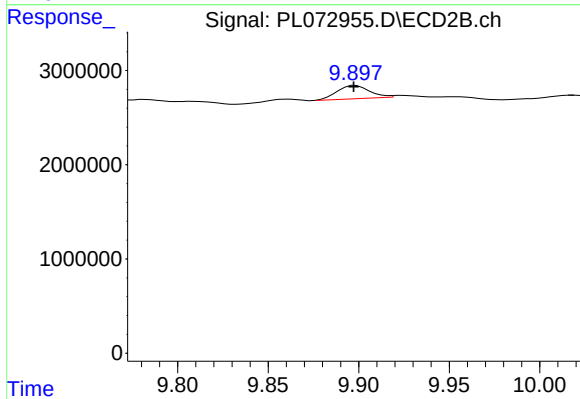
#25 Toxaphene-4

R.T.: 9.469 min
Delta R.T.: 0.001 min
Response: 2252247
Conc: 103.94 ng/ml



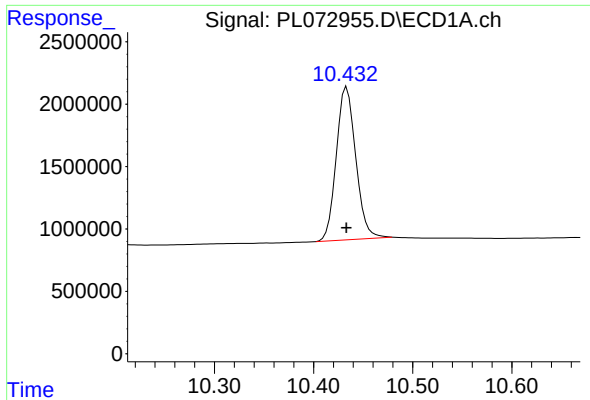
#26 Toxaphene-5

R.T.: 9.217 min
Delta R.T.: 0.000 min
Response: 826697
Conc: 98.22 ng/ml



#26 Toxaphene-5

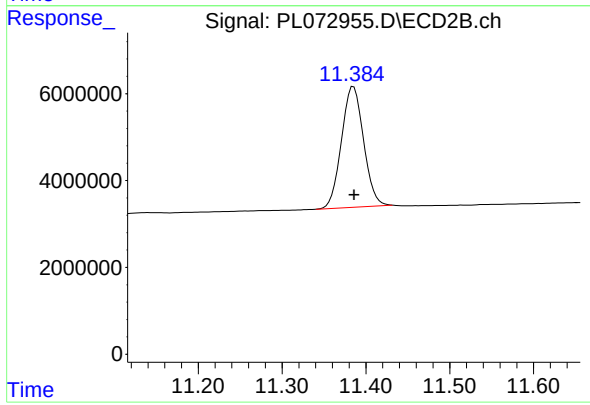
R.T.: 9.898 min
Delta R.T.: 0.000 min
Response: 1748326
Conc: 113.32 ng/ml



#27 Decachlorobiphenyl

R.T.: 10.433 min
Delta R.T.: 0.000 min
Response: 16771101
Conc: 39.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 11.385 min
Delta R.T.: 0.000 min
Response: 51101847
Conc: 39.35 ng/ml