

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010722\
 Data File : PL071879.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jan 2022 18:20
 Operator : AR\AJ
 Sample : N1065-30
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 23:42:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010422.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 06 10:33:37 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...	4.558	5.494	5181730	14271594	11.217	11.616
28)	SA Decachlor...	10.321	11.389	6860972	12256198	9.489	10.343
Target Compounds							
5)	MB Aldrin	0.000	7.488	0	113143	N.D.	0.073 #
7)	B delta-BHC	0.000	6.974f	0	243666	N.D.	0.159 #
9)	A Endosulfan I	0.000	8.344	0	51277	N.D.	0.041 #
10)	B gamma-Chl...	0.000	8.224	0	248857	N.D.	0.182 #
11)	B alpha-Chl...	0.000	8.310	0	203732	N.D.	0.153 #
12)	B 4,4'-DDE	7.558	8.495	393957	800779	0.711	0.636
13)	MA Dieldrin	0.000	8.648	0	1185230	N.D.	0.903 #
14)	MA Endrin	7.996f	0.000	203867	0	0.386	N.D. #
15)	B Endosulfa...	0.000	9.102f	0	729495	N.D.	0.650 #
16)	A 4,4'-DDD	0.000	9.036	0	1236666	N.D.	1.286 #
17)	MA 4,4'-DDT	8.397	9.354	1076880	475225	2.256	0.504 #
18)	B Endrin al...	8.446f	0.000	982132	0	2.164	N.D. #
19)	B Endosulfa...	8.707	0.000	796596	0	1.362	N.D. #
20)	A Methoxychlor	8.972f	9.817f	2125312	65150	6.867	0.132 #
24)	Chlordane-2	0.000	7.488f	0	113143	N.D.	2.090 #
25)	Chlordane-3	0.000	8.224	0	248857	N.D.	1.219 #
26)	Chlordane-4	0.000	8.310	0	203732	N.D.	0.837 #
27)	Chlordane-5	0.000	9.183	0	187739	N.D.	4.688 #

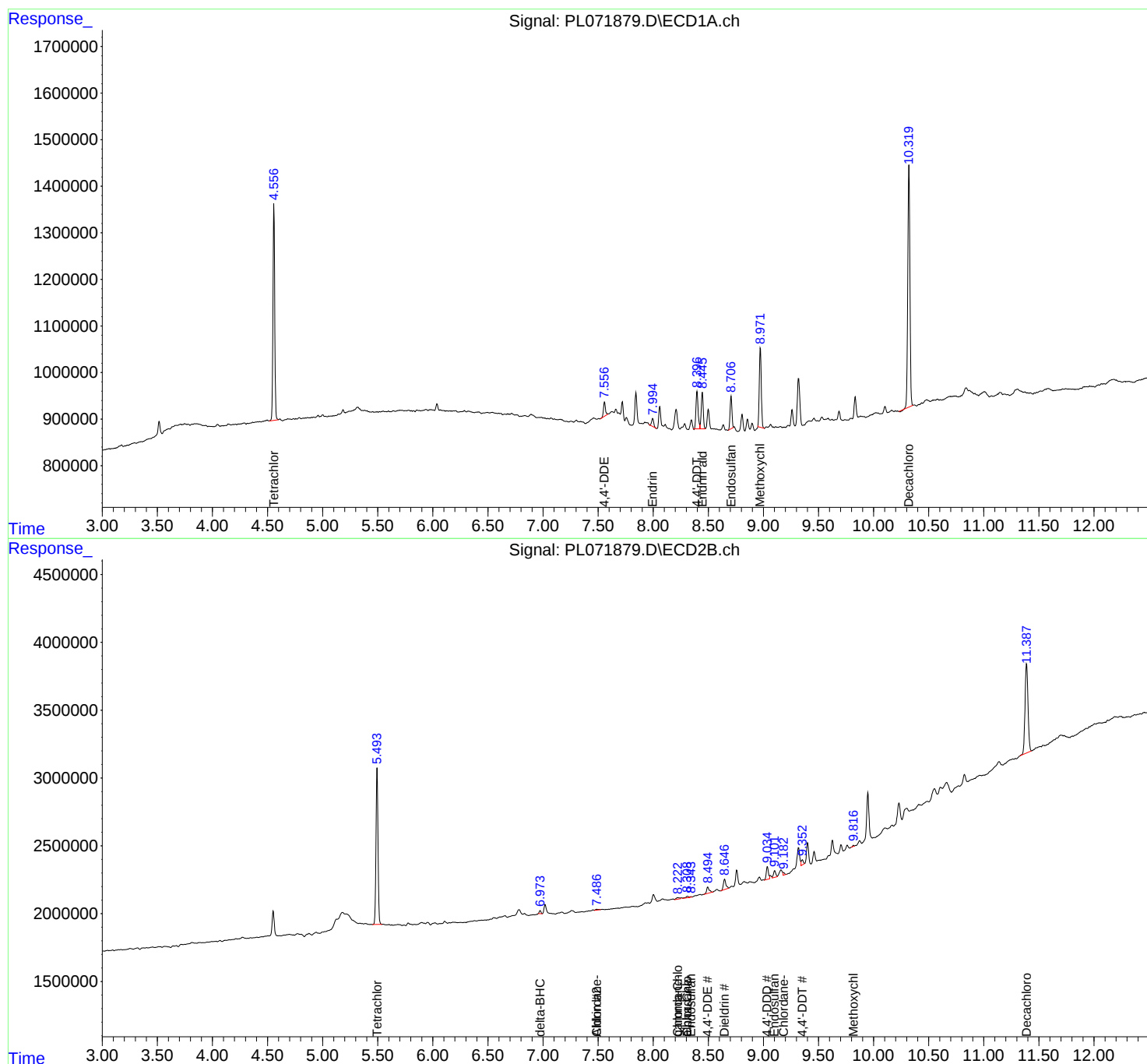
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

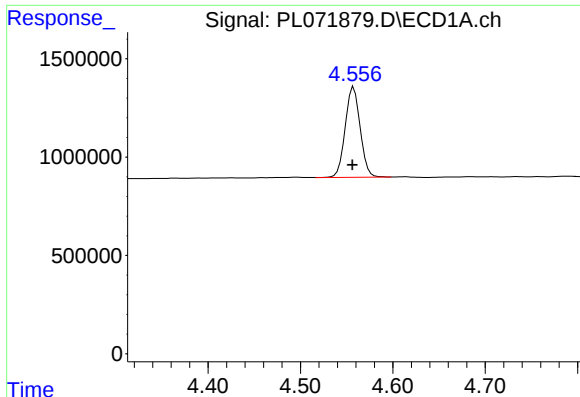
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010722\
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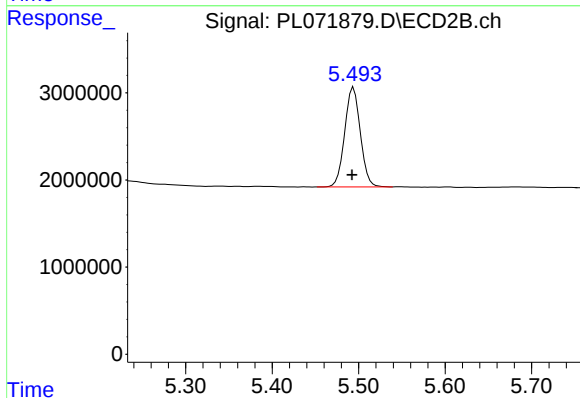




#1 Tetrachloro-m-xylene

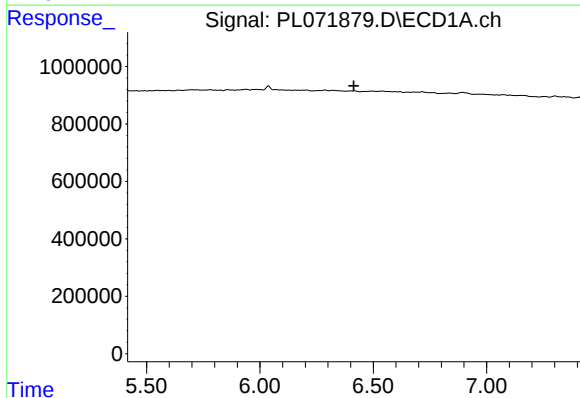
R.T.: 4.558 min
Delta R.T.: 0.002 min
Response: 5181730
Conc: 11.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



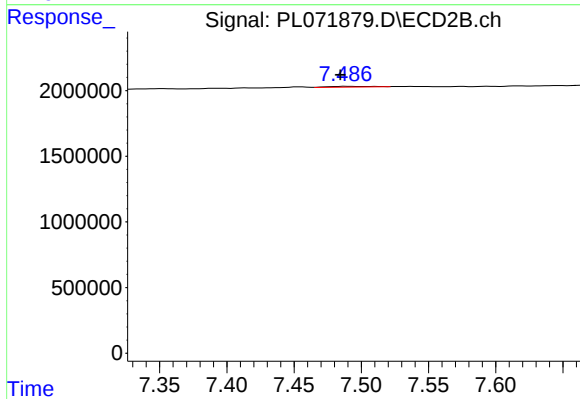
#1 Tetrachloro-m-xylene

R.T.: 5.494 min
Delta R.T.: 0.002 min
Response: 14271594
Conc: 11.62 ng/ml



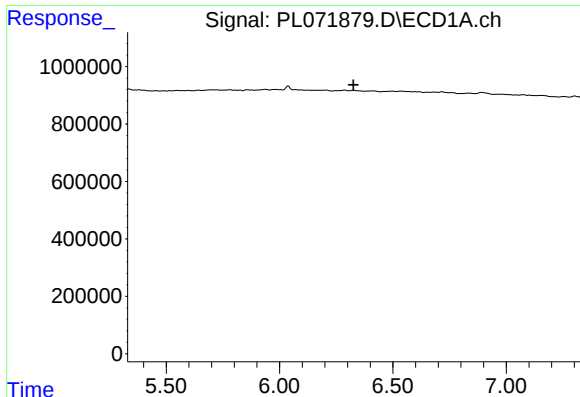
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 6.414 min
Response: 0
Conc: N.D.



#5 Aldrin

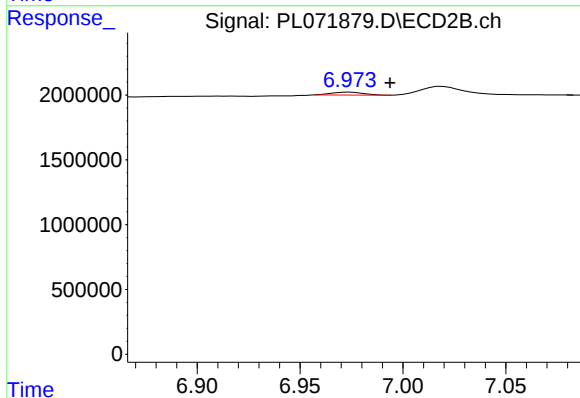
R.T.: 7.488 min
Delta R.T.: 0.004 min
Response: 113143
Conc: 0.07 ng/ml



#7 delta-BHC

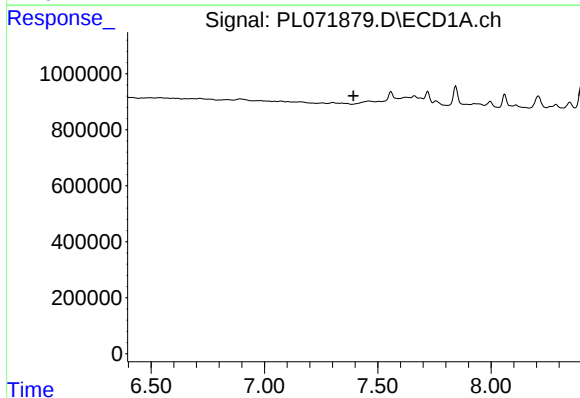
R.T.: 0.000 min
Exp R.T.: 6.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



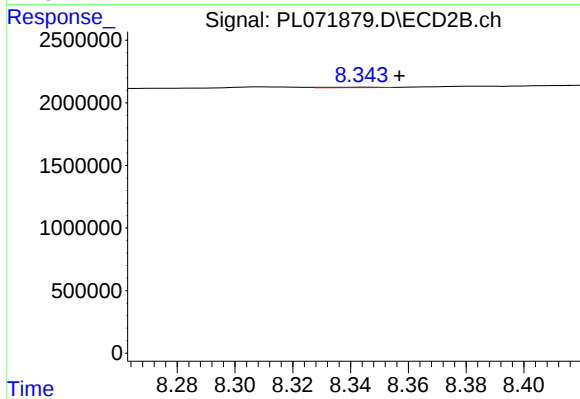
#7 delta-BHC

R.T.: 6.974 min
Delta R.T.: -0.020 min
Response: 243666
Conc: 0.16 ng/ml



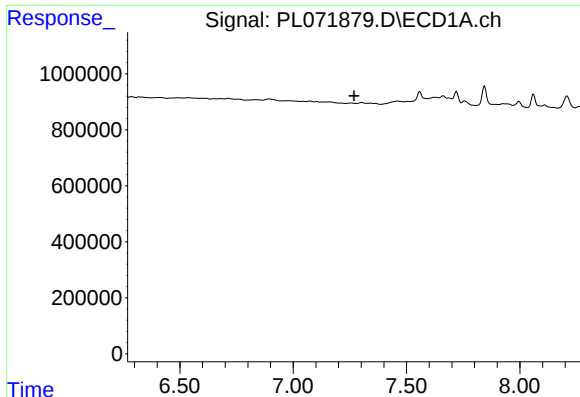
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 7.393 min
Response: 0
Conc: N.D.



#9 Endosulfan I

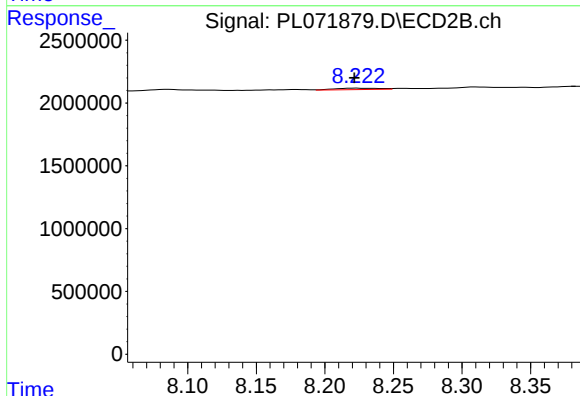
R.T.: 8.344 min
Delta R.T.: -0.012 min
Response: 51277
Conc: 0.04 ng/ml



#10 gamma-Chlordane

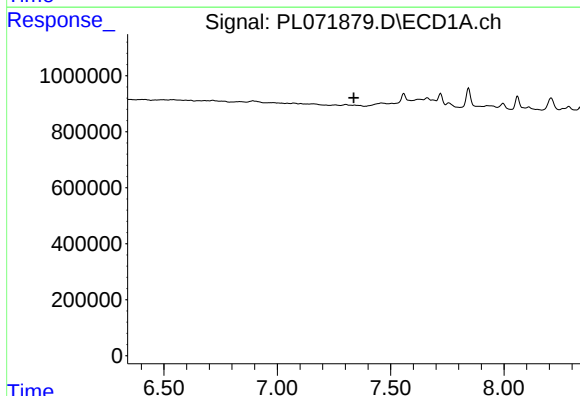
R.T.: 0.000 min
Exp R.T.: 7.268 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



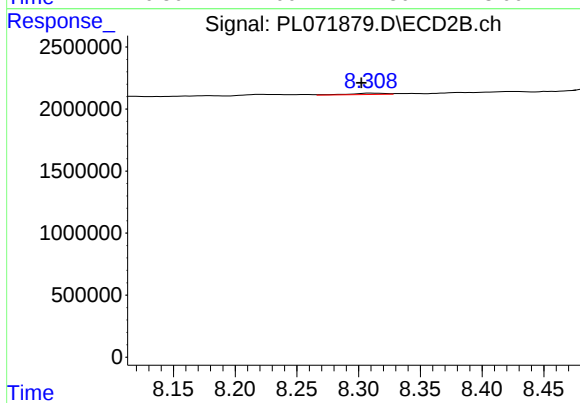
#10 gamma-Chlordane

R.T.: 8.224 min
Delta R.T.: 0.002 min
Response: 248857
Conc: 0.18 ng/ml



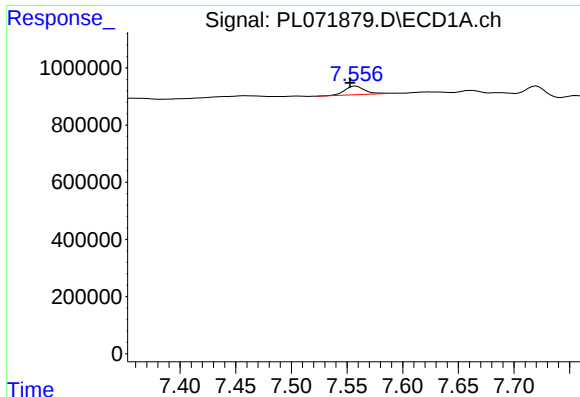
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.338 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

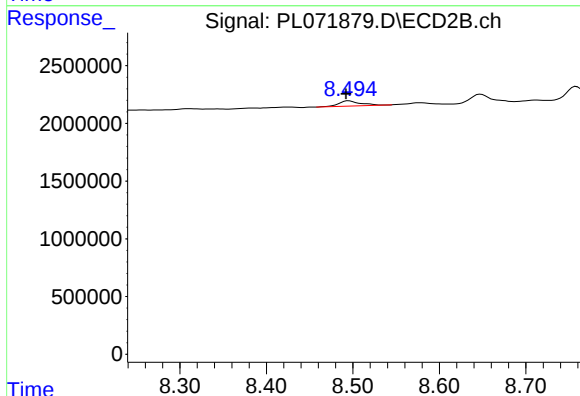
R.T.: 8.310 min
Delta R.T.: 0.008 min
Response: 203732
Conc: 0.15 ng/ml



#12 4,4'-DDE

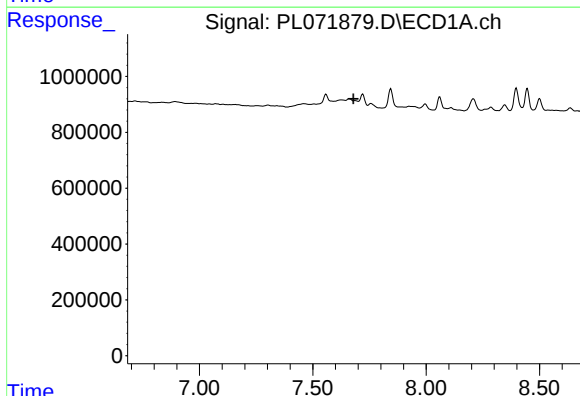
R.T.: 7.558 min
Delta R.T.: 0.005 min
Response: 393957
Conc: 0.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



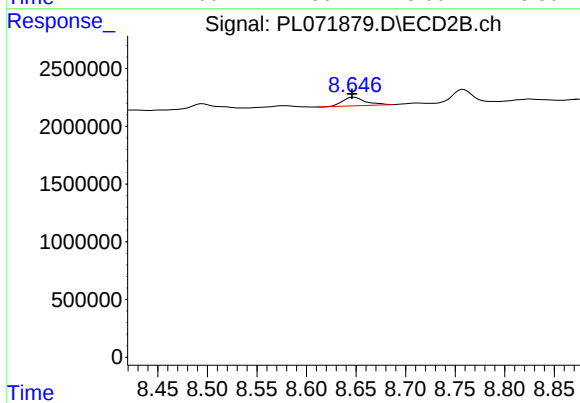
#12 4,4'-DDE

R.T.: 8.495 min
Delta R.T.: 0.003 min
Response: 800779
Conc: 0.64 ng/ml



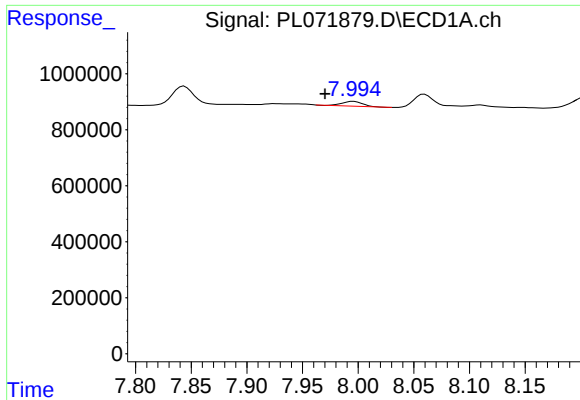
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 7.680 min
Response: 0
Conc: N.D.



#13 Dieldrin

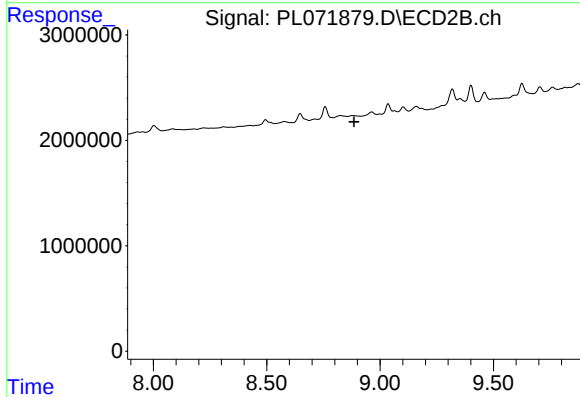
R.T.: 8.648 min
Delta R.T.: 0.002 min
Response: 1185230
Conc: 0.90 ng/ml



#14 Endrin

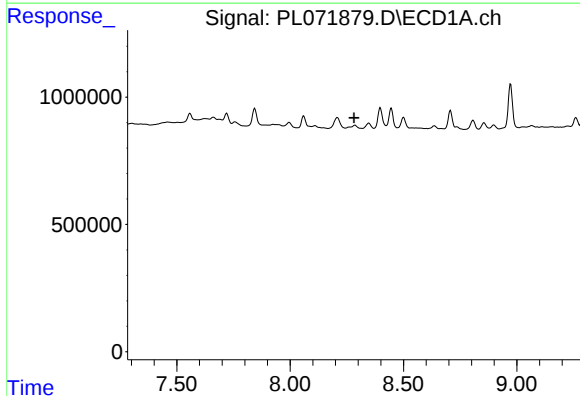
R.T.: 7.996 min
Delta R.T.: 0.025 min
Response: 203867
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



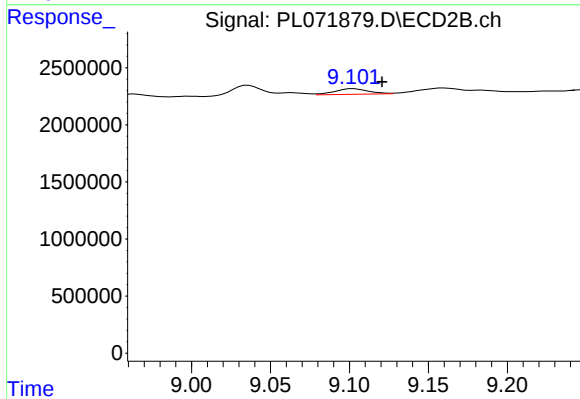
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.886 min
Response: 0
Conc: N.D.



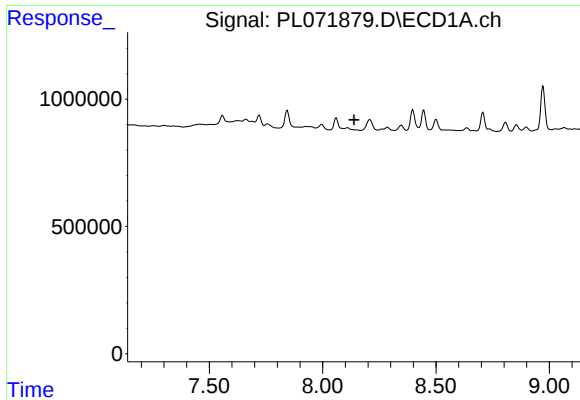
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.283 min
Response: 0
Conc: N.D.



#15 Endosulfan II

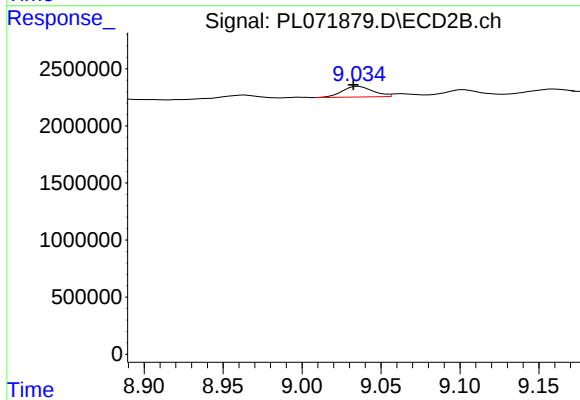
R.T.: 9.102 min
Delta R.T.: -0.018 min
Response: 729495
Conc: 0.65 ng/ml



#16 4,4'-DDD

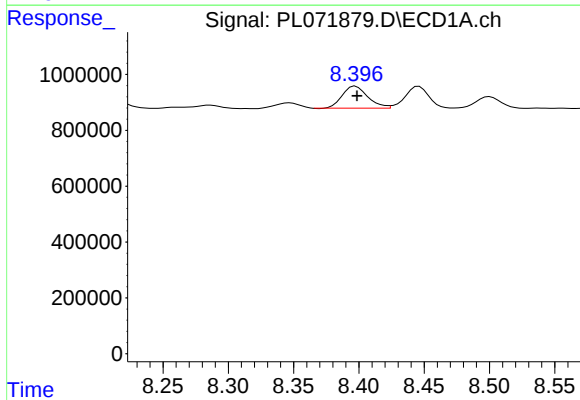
R.T.: 0.000 min
Exp R.T.: 8.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



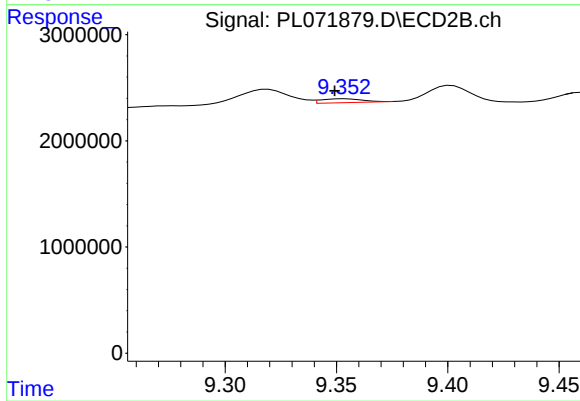
#16 4,4'-DDD

R.T.: 9.036 min
Delta R.T.: 0.003 min
Response: 1236666
Conc: 1.29 ng/ml



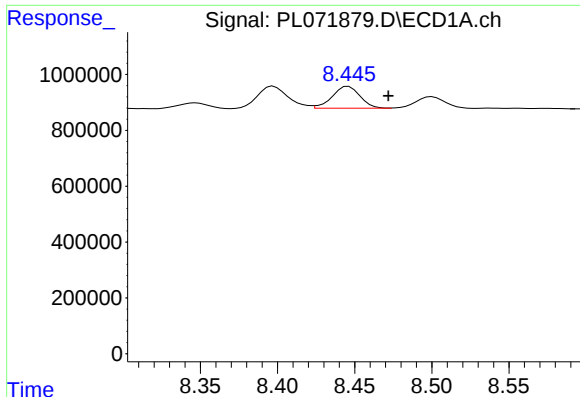
#17 4,4'-DDT

R.T.: 8.397 min
Delta R.T.: -0.001 min
Response: 1076880
Conc: 2.26 ng/ml



#17 4,4'-DDT

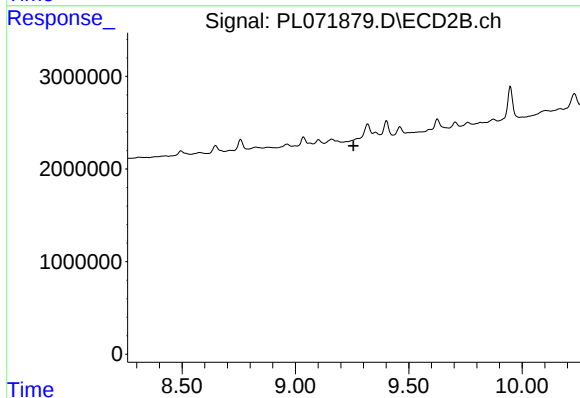
R.T.: 9.354 min
Delta R.T.: 0.004 min
Response: 475225
Conc: 0.50 ng/ml



#18 Endrin aldehyde

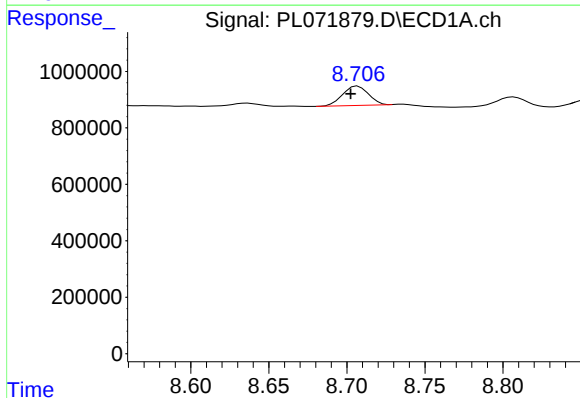
R.T.: 8.446 min
Delta R.T.: -0.026 min
Response: 982132
Conc: 2.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



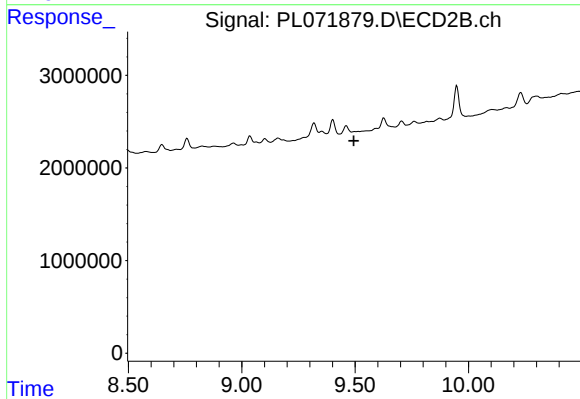
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 9.256 min
Response: 0
Conc: N.D.



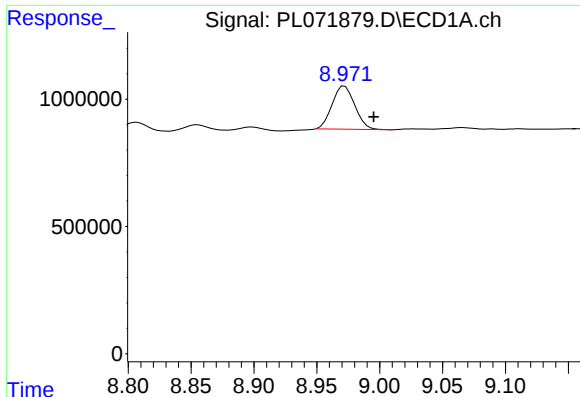
#19 Endosulfan Sulfate

R.T.: 8.707 min
Delta R.T.: 0.004 min
Response: 796596
Conc: 1.36 ng/ml



#19 Endosulfan Sulfate

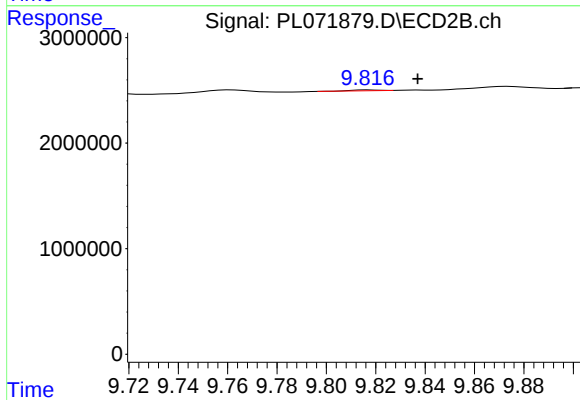
R.T.: 0.000 min
Exp R.T. : 9.494 min
Response: 0
Conc: N.D.



#20 Methoxychlor

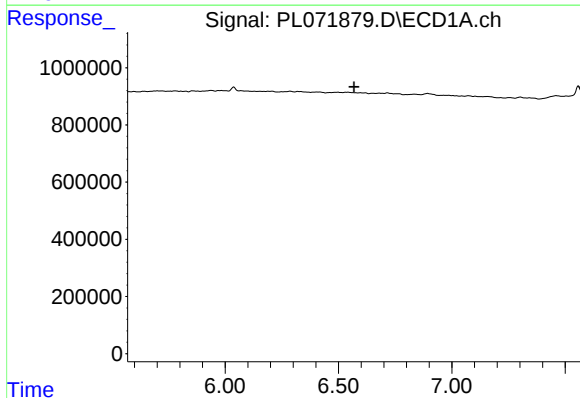
R.T.: 8.972 min
Delta R.T.: -0.023 min
Response: 2125312
Conc: 6.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



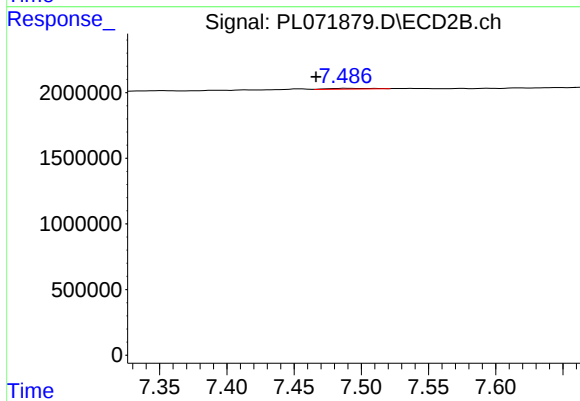
#20 Methoxychlor

R.T.: 9.817 min
Delta R.T.: -0.020 min
Response: 65150
Conc: 0.13 ng/ml



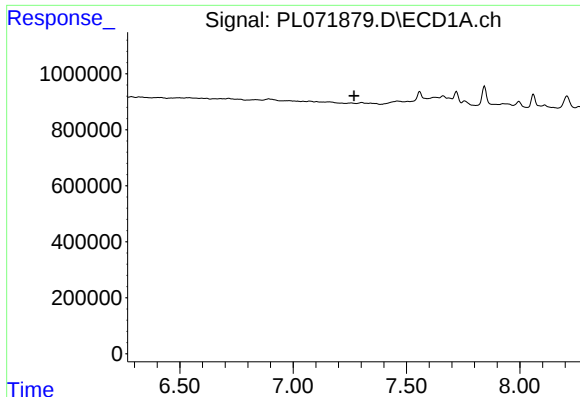
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 6.569 min
Response: 0
Conc: N.D.



#24 Chlordane-2

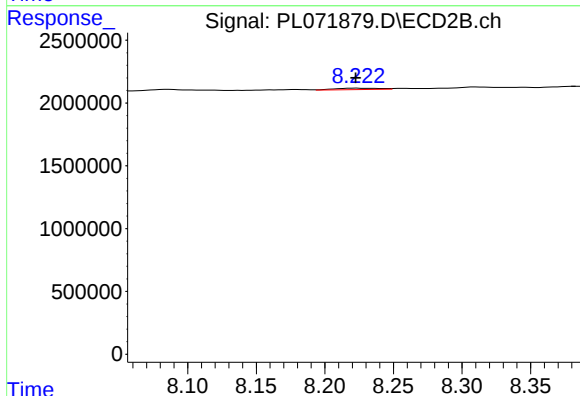
R.T.: 7.488 min
Delta R.T.: 0.022 min
Response: 113143
Conc: 2.09 ng/ml



#25 Chlordane-3

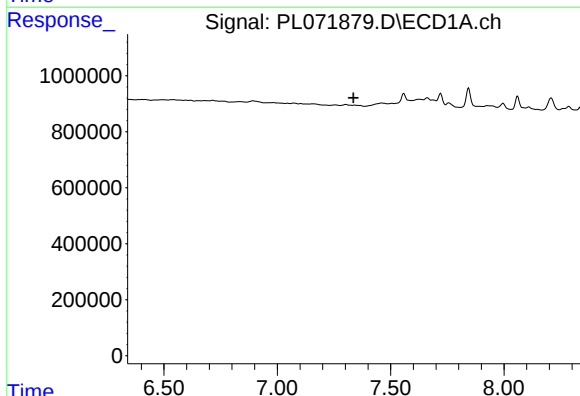
R.T.: 0.000 min
Exp R.T.: 7.269 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



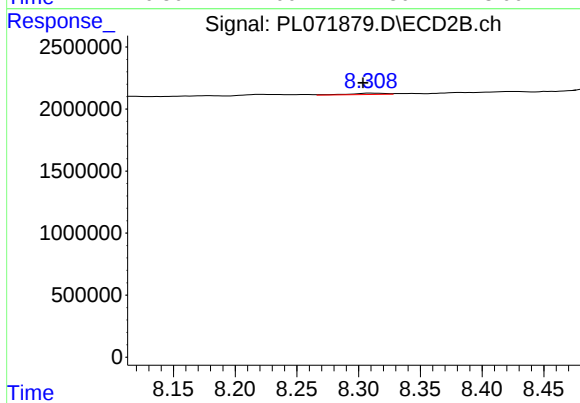
#25 Chlordane-3

R.T.: 8.224 min
Delta R.T.: 0.001 min
Response: 248857
Conc: 1.22 ng/ml



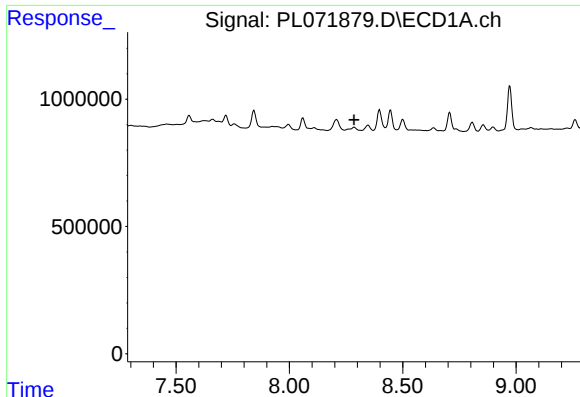
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 7.336 min
Response: 0
Conc: N.D.



#26 Chlordane-4

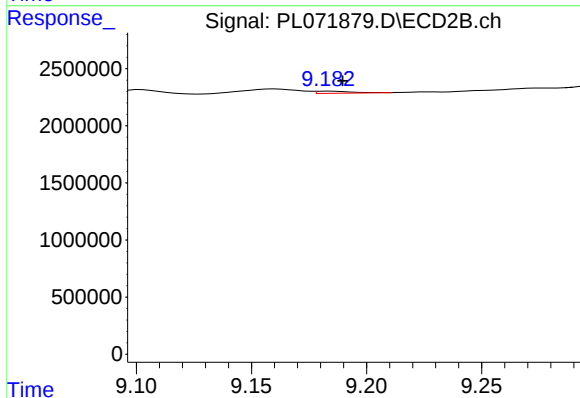
R.T.: 8.310 min
Delta R.T.: 0.006 min
Response: 203732
Conc: 0.84 ng/ml



#27 Chlordane-5

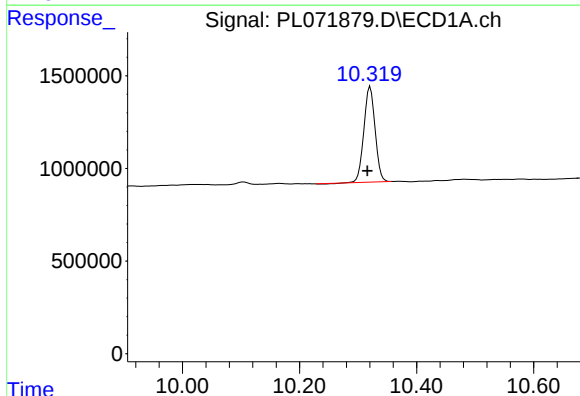
R.T.: 0.000 min
Exp R.T.: 8.286 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



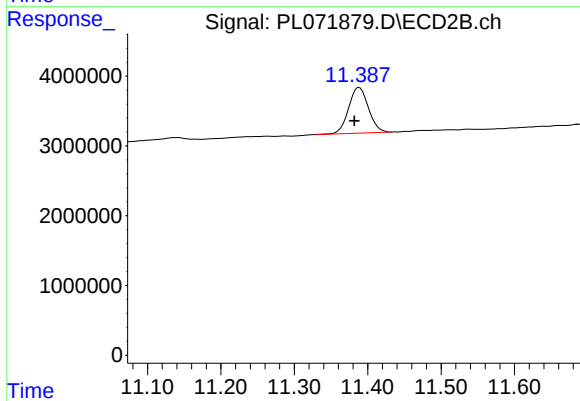
#27 Chlordane-5

R.T.: 9.183 min
Delta R.T.: -0.006 min
Response: 187739
Conc: 4.69 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.321 min
Delta R.T.: 0.005 min
Response: 6860972
Conc: 9.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.389 min
Delta R.T.: 0.007 min
Response: 12256198
Conc: 10.34 ng/ml