

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011222\
 Data File : PL071951.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2022 16:24
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 00:13:06 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...	4.557	5.493	9486962	25824103	20.537	21.018
28)	SA Decachlor...	10.320	11.387	13728850	25842112	18.988	21.807
Target Compounds							
5)	MB Aldrin	0.000	7.509f	0	332789	N.D.	0.216 #
7)	B delta-BHC	0.000	6.972f	0	298323	N.D.	0.194 #
9)	A Endosulfan I	0.000	8.344	0	13423	N.D.	0.011 #
10)	B gamma-Chl...	0.000	8.222	0	751755	N.D.	0.550 #
11)	B alpha-Chl...	0.000	8.325f	0	156018	N.D.	0.117 #
12)	B 4,4'-DDE	7.575f	0.000	353055	0	0.637	N.D. #
15)	B Endosulfa...	0.000	9.149f	0	423034	N.D.	0.377 #
16)	A 4,4'-DDD	0.000	9.028	0	150683	N.D.	0.157 #
18)	B Endrin al...	8.498f	0.000	253628	0	0.559	N.D. #
19)	B Endosulfa...	8.711	9.488	31126	284877	0.053	0.274 #
20)	A Methoxychlor	0.000	9.861f	0	558769	N.D.	1.135 #
22)	Mirex	9.402	0.000	1258566	0	2.098	N.D. #
25)	Chlordane-3	0.000	8.222	0	751755	N.D.	3.683 #
26)	Chlordane-4	0.000	8.325f	0	156018	N.D.	0.641 #
27)	Chlordane-5	0.000	9.185	0	55791	N.D.	1.393 #

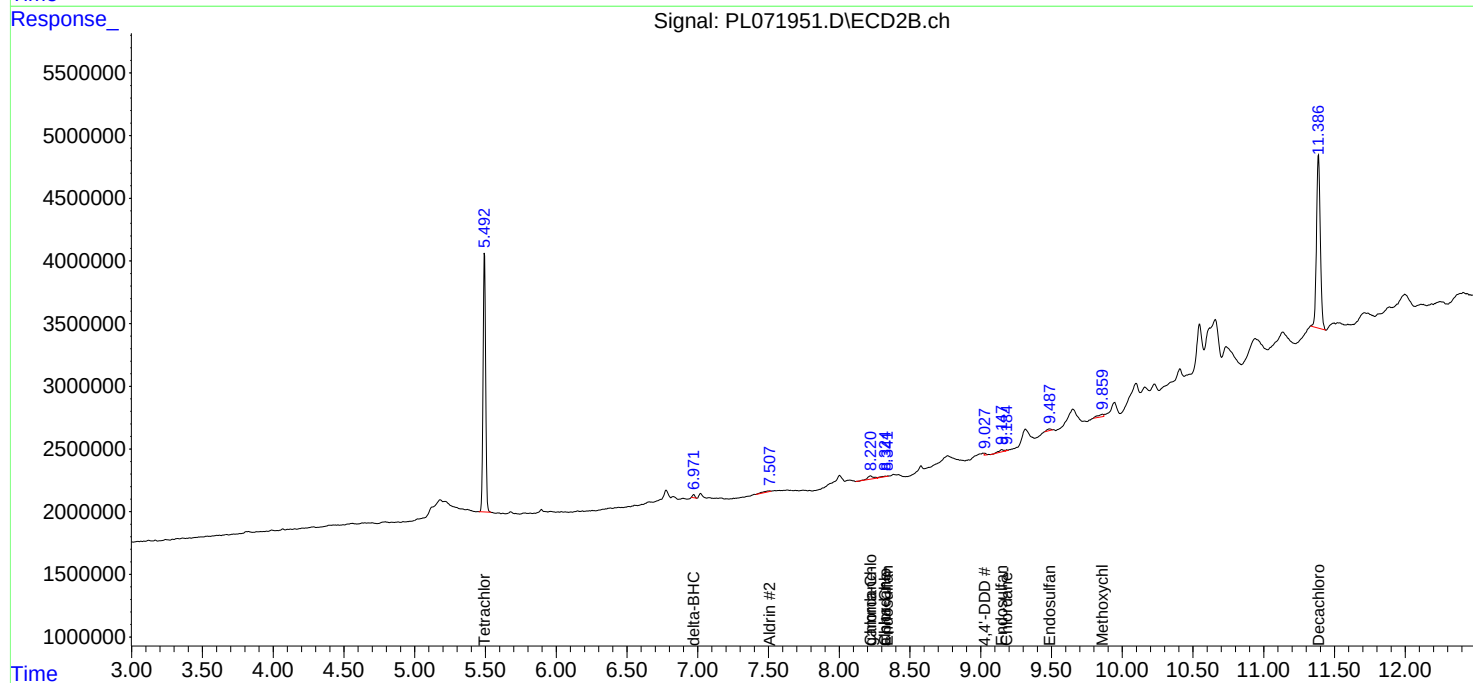
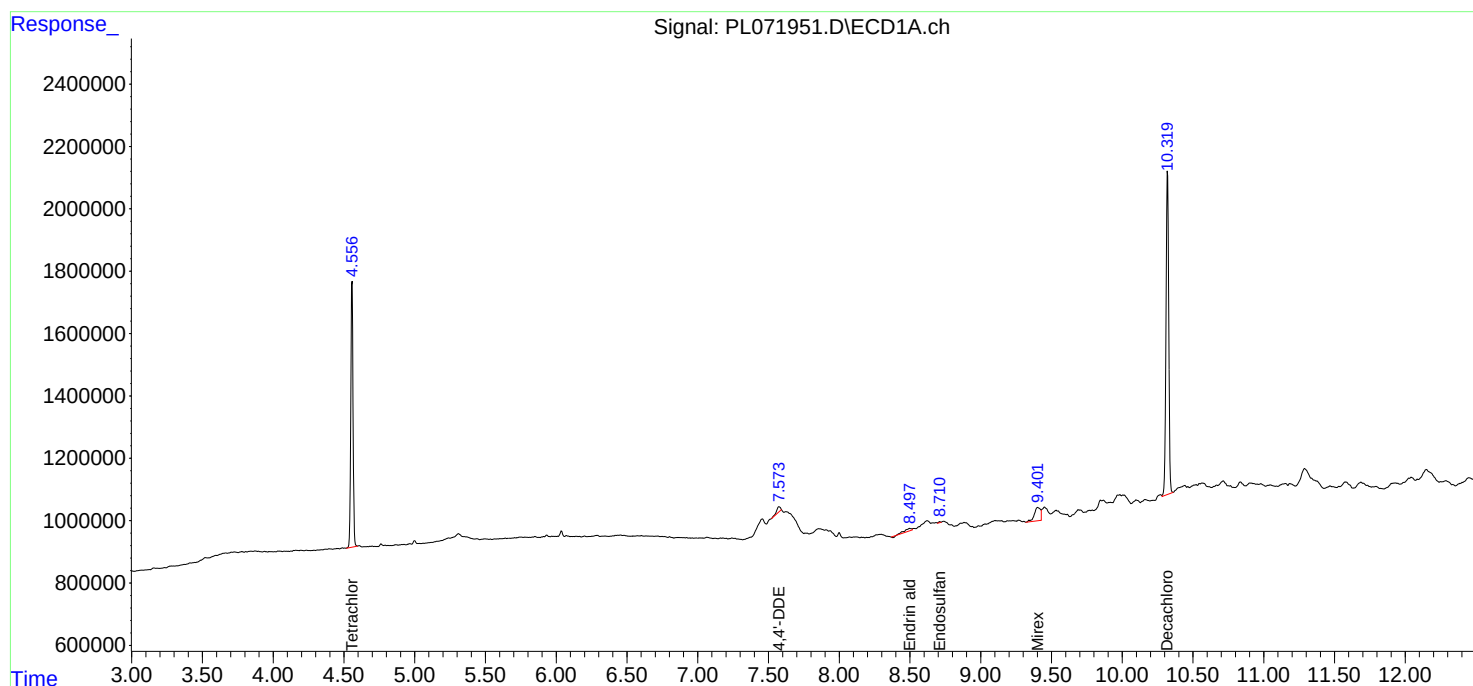
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

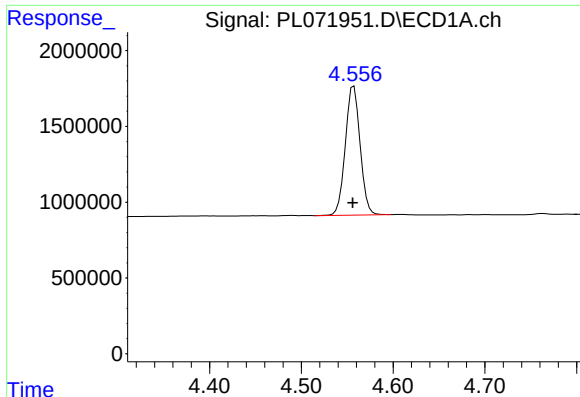
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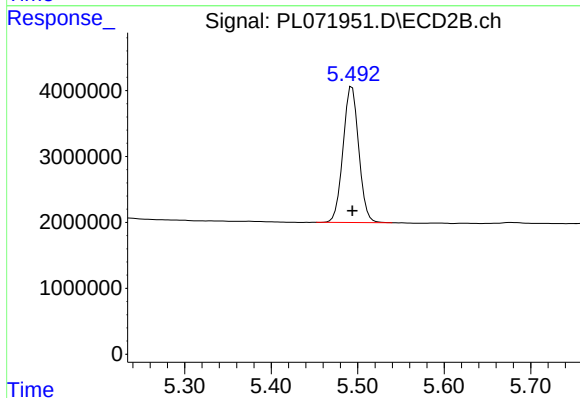




#1 Tetrachloro-m-xylene

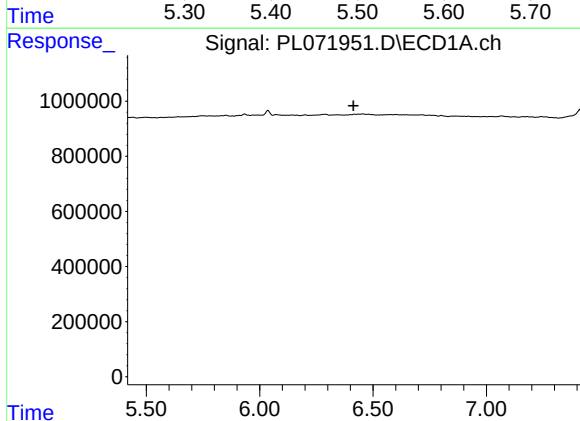
R.T.: 4.557 min
Delta R.T.: 0.001 min
Response: 9486962
Conc: 20.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



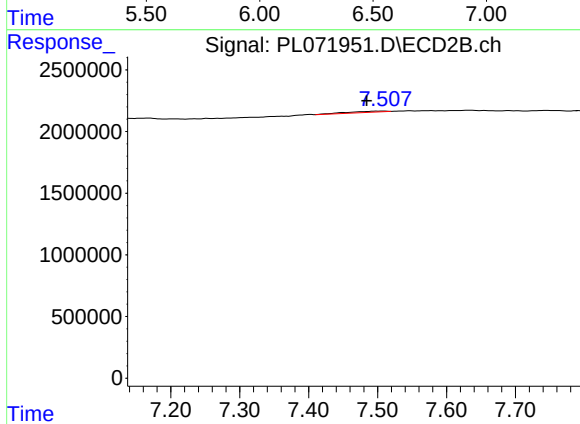
#1 Tetrachloro-m-xylene

R.T.: 5.493 min
Delta R.T.: 0.000 min
Response: 25824103
Conc: 21.02 ng/ml



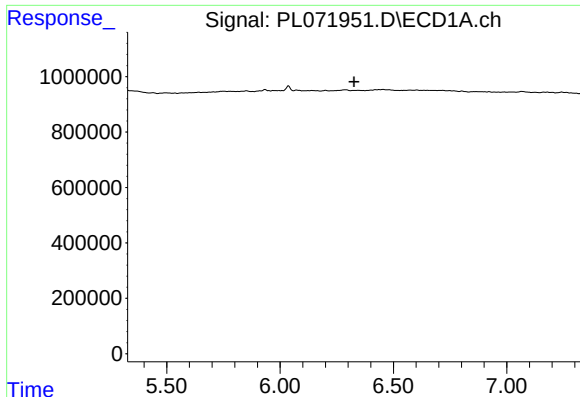
#5 Aldrin

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



#5 Aldrin

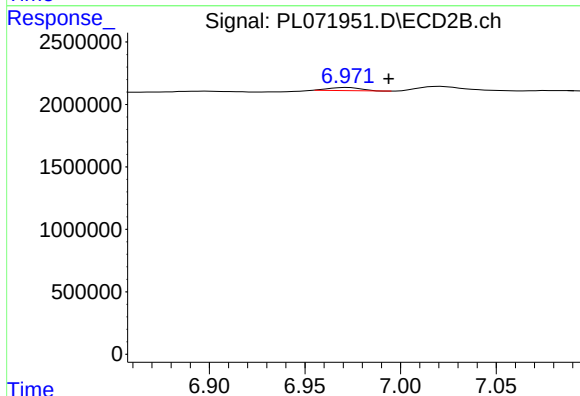
R.T.: 7.509 min
Delta R.T.: 0.025 min
Response: 332789
Conc: 0.22 ng/ml



#7 delta-BHC

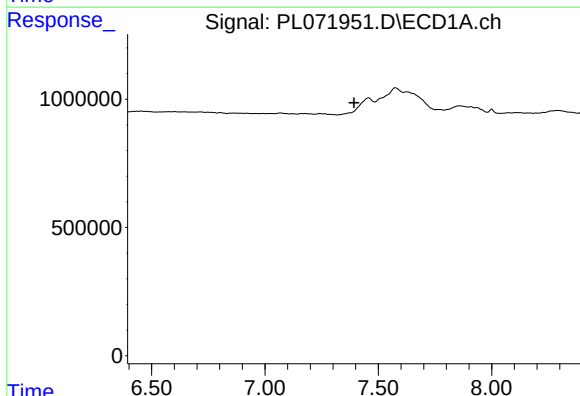
R.T.: 0.000 min
Exp R.T.: 6.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



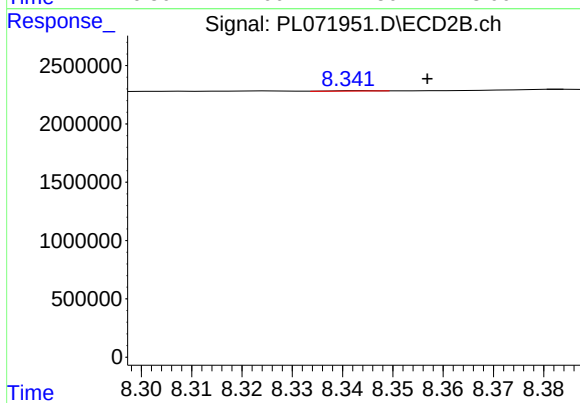
#7 delta-BHC

R.T.: 6.972 min
Delta R.T.: -0.021 min
Response: 298323
Conc: 0.19 ng/ml



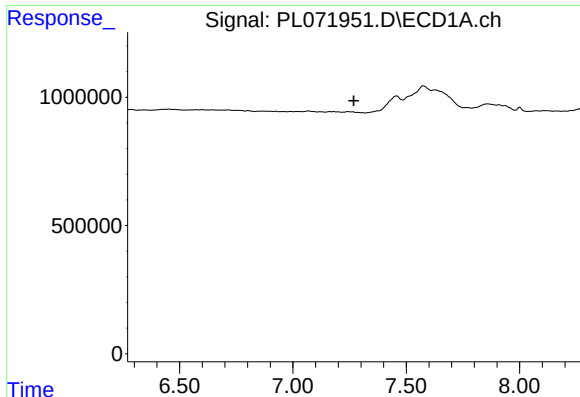
#9 Endosulfan I

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



#9 Endosulfan I

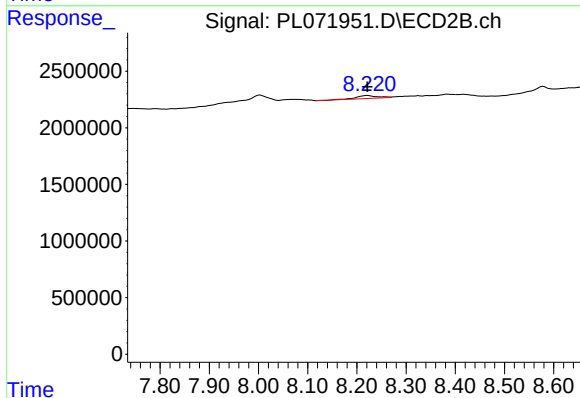
R.T.: 8.344 min
Delta R.T.: -0.013 min
Response: 13423
Conc: 0.01 ng/ml



#10 gamma-Chlordane

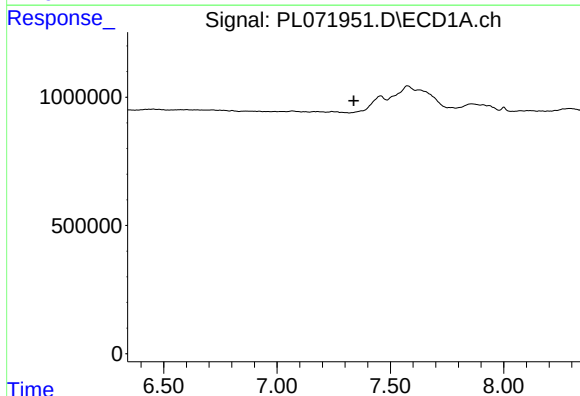
R.T.: 0.000 min
Exp R.T.: 7.268 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



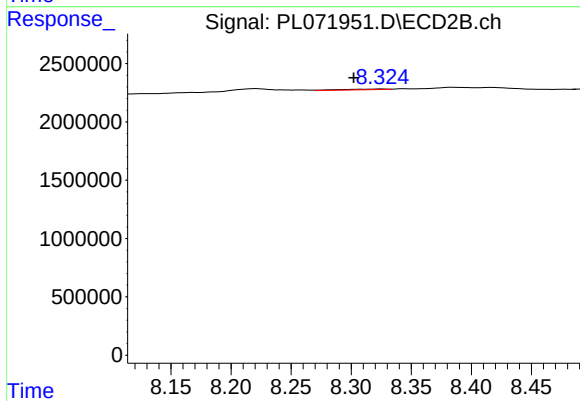
#10 gamma-Chlordane

R.T.: 8.222 min
Delta R.T.: 0.000 min
Response: 751755
Conc: 0.55 ng/ml



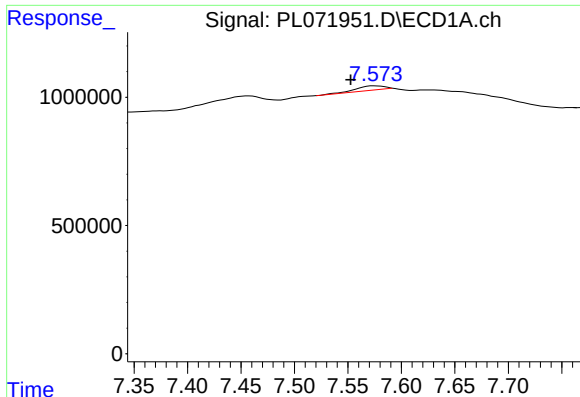
#11 alpha-Chlordane

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



#11 alpha-Chlordane

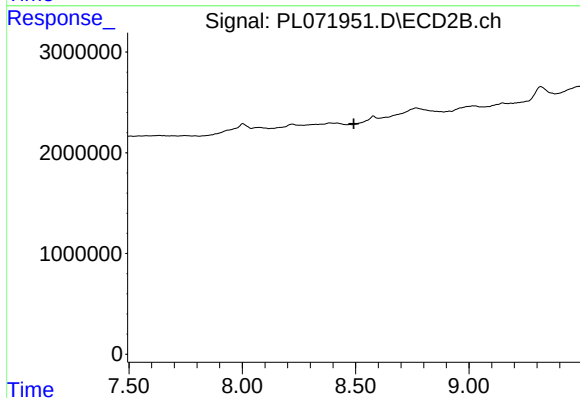
R.T.: 8.325 min
Delta R.T.: 0.023 min
Response: 156018
Conc: 0.12 ng/ml



#12 4,4'-DDE

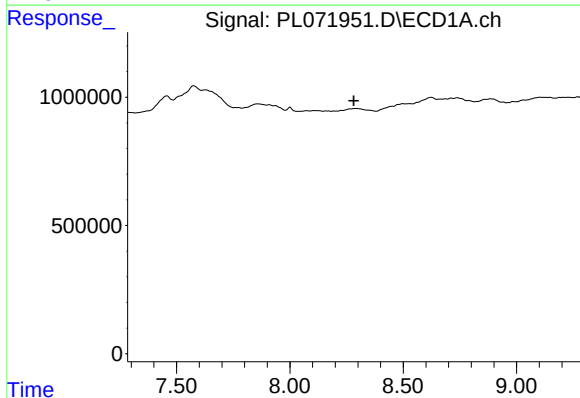
R.T.: 7.575 min
Delta R.T.: 0.022 min
Response: 353055
Conc: 0.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



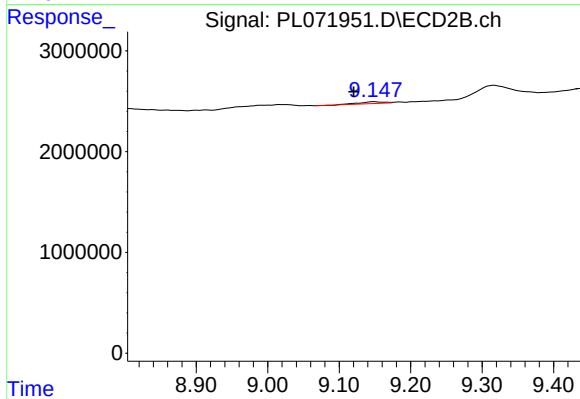
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 8.492 min
Response: 0
Conc: N.D.



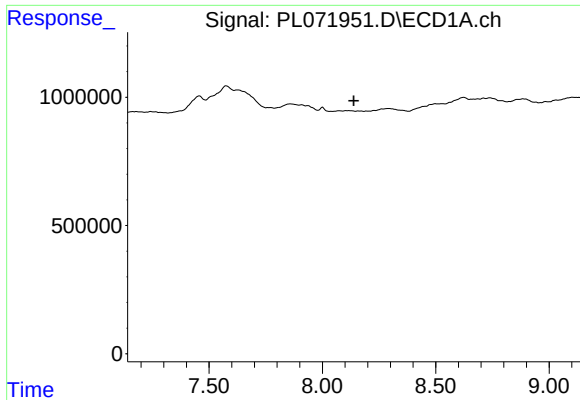
#15 Endosulfan II

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



#15 Endosulfan II

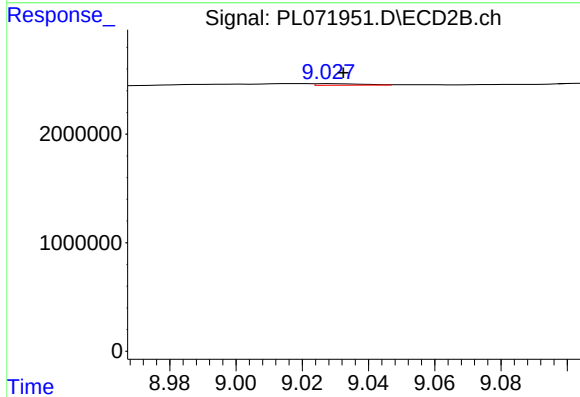
R.T.: 9.149 min
Delta R.T.: 0.028 min
Response: 423034
Conc: 0.38 ng/ml



#16 4,4'-DDD

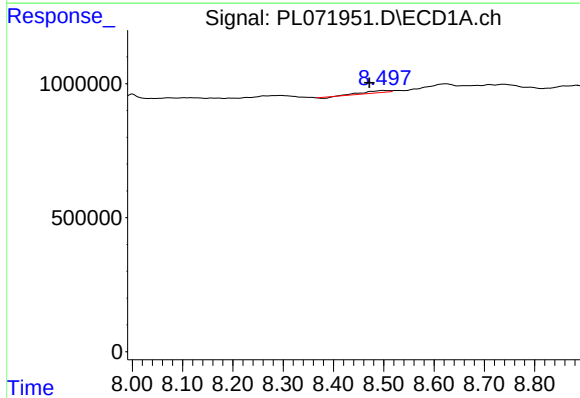
R.T.: 0.000 min
Exp R.T.: 8.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



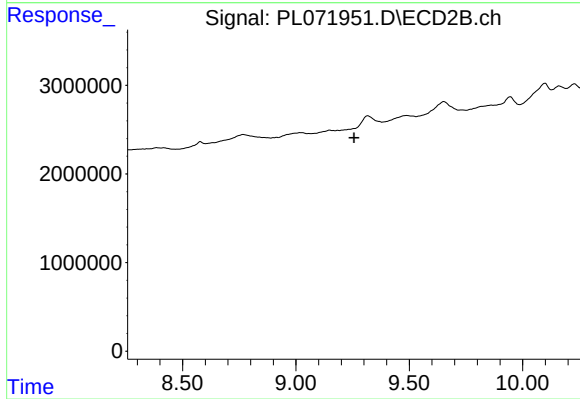
#16 4,4'-DDD

R.T.: 9.028 min
Delta R.T.: -0.004 min
Response: 150683
Conc: 0.16 ng/ml



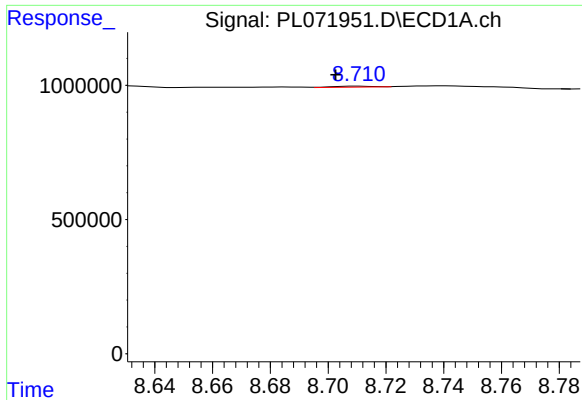
#18 Endrin aldehyde

R.T.: 8.498 min
Delta R.T.: 0.026 min
Response: 253628
Conc: 0.56 ng/ml



#18 Endrin aldehyde

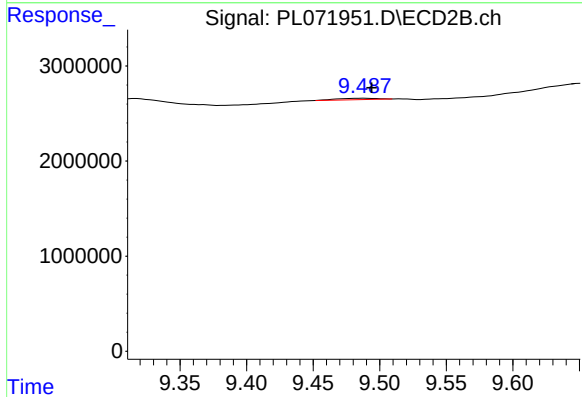
R.T.: 0.000 min
Exp R.T.: 9.256 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

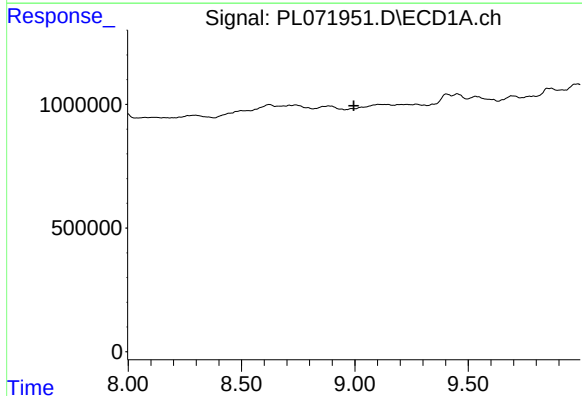
R.T.: 8.711 min
Delta R.T.: 0.008 min
Response: 31126
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



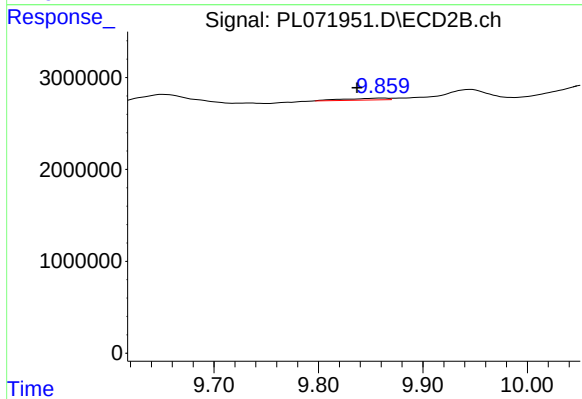
#19 Endosulfan Sulfate

R.T.: 9.488 min
Delta R.T.: -0.006 min
Response: 284877
Conc: 0.27 ng/ml



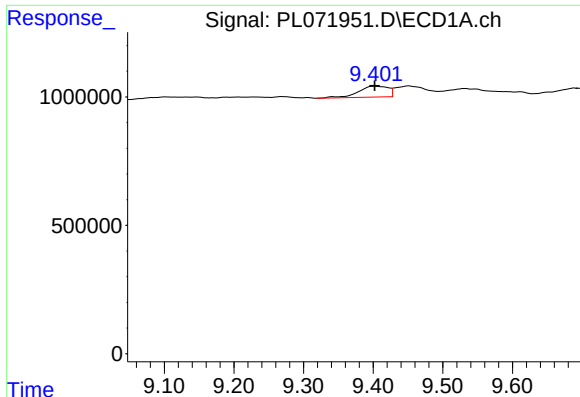
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 8.995 min
Response: 0
Conc: N.D.



#20 Methoxychlor

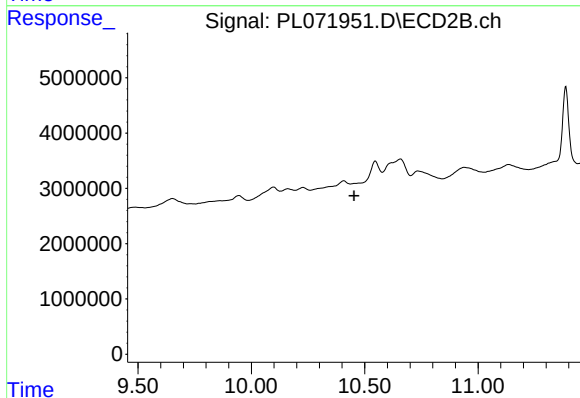
R.T.: 9.861 min
Delta R.T.: 0.024 min
Response: 558769
Conc: 1.13 ng/ml



#22 Mirex

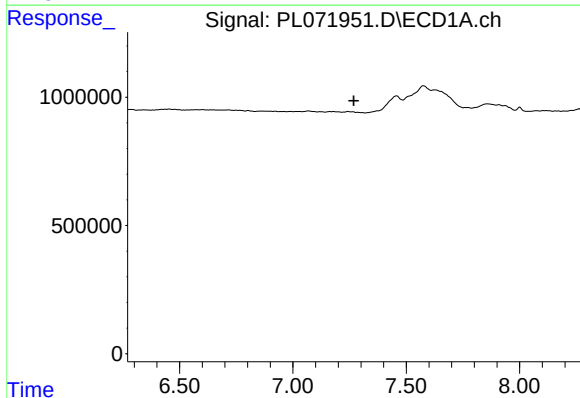
R.T.: 9.402 min
Delta R.T.: 0.000 min
Response: 1258566
Conc: 2.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



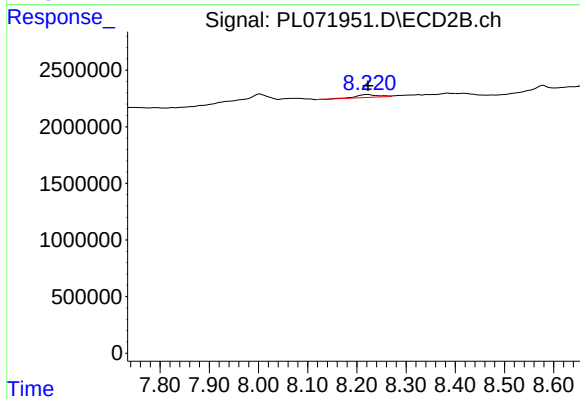
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 10.453 min
Response: 0
Conc: N.D.



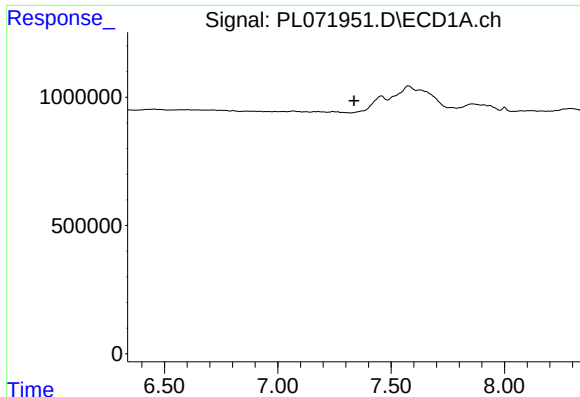
#25 Chlordane-3

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



#25 Chlordane-3

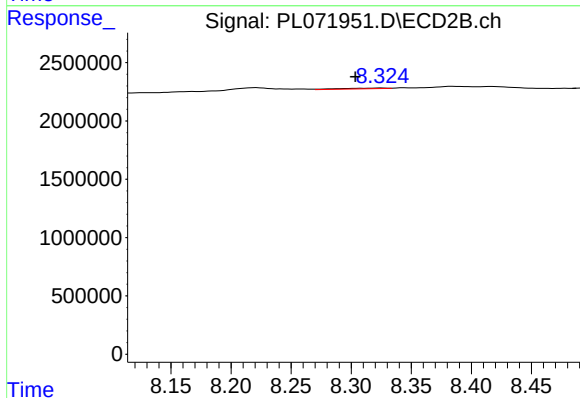
R.T.: 8.222 min
Delta R.T.: 0.000 min
Response: 751755
Conc: 3.68 ng/ml



#26 Chlordane-4

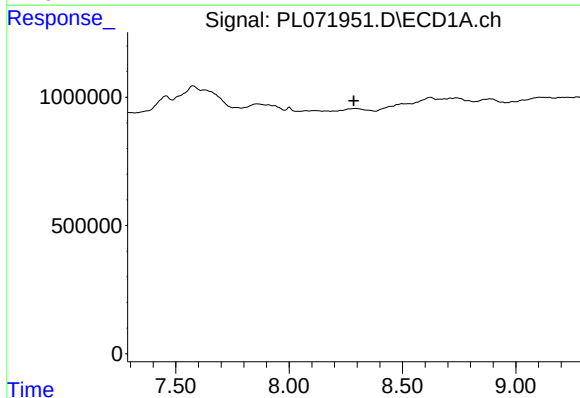
R.T.: 0.000 min
Exp R.T.: 7.336 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



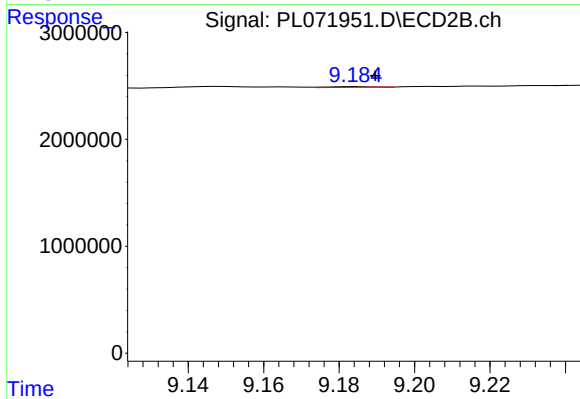
#26 Chlordane-4

R.T.: 8.325 min
Delta R.T.: 0.021 min
Response: 156018
Conc: 0.64 ng/ml



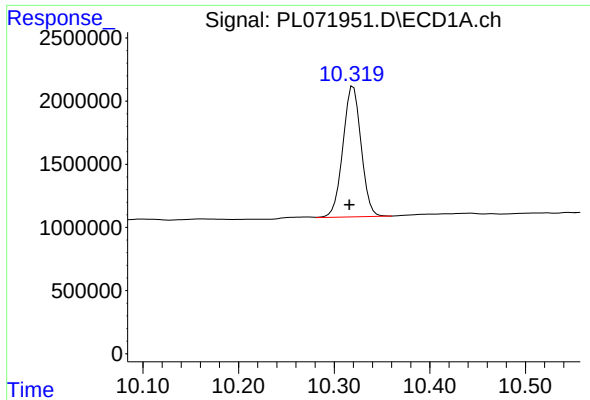
#27 Chlordane-5

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



#27 Chlordane-5

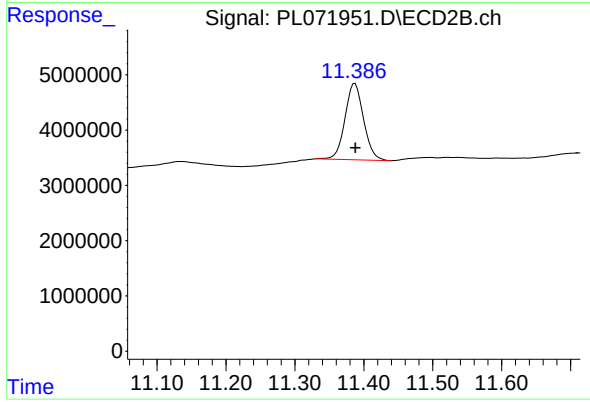
R.T.: 9.185 min
Delta R.T.: -0.005 min
Response: 55791
Conc: 1.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.320 min
Delta R.T.: 0.004 min
Response: 13728850
Conc: 18.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.387 min
Delta R.T.: 0.000 min
Response: 25842112
Conc: 21.81 ng/ml