

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011422\
 Data File : PL071990.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2022 09:12
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 21:33:12 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...	4.547	0.000	44079	0	0.095	N.D. #
28)	SA Decachlor...	10.329	0.000	439246	0	0.608	N.D. #
Target Compounds							
4)	MA Heptachlor	6.098	7.098f	75725	131272	0.111	0.082 #
5)	MB Aldrin	6.424	7.510f	50041	252477	0.079	0.164 #
6)	B beta-BHC	6.049f	0.000	201465	0	0.745	N.D. #
7)	B delta-BHC	0.000	6.984	0	190541	N.D.	0.124 #
8)	B Heptachlo...	0.000	7.968f	0	18422662	N.D.	13.184 #
9)	A Endosulfan I	0.000	8.359	0	856649	N.D.	0.692 #
10)	B gamma-Chl...	0.000	8.222	0	7776457	N.D.	5.687 #
11)	B alpha-Chl...	0.000	8.319f	0	3540627	N.D.	2.660 #
13)	MA Dieldrin	7.698f	0.000	303937	0	0.504	N.D. #
15)	B Endosulfa...	0.000	9.110	0	493015	N.D.	0.439 #
16)	A 4,4'-DDD	0.000	9.019	0	873821	N.D.	0.909 #
17)	MA 4,4'-DDT	0.000	9.368f	0	1963536	N.D.	2.082 #
18)	B Endrin al...	0.000	9.264	0	769794	N.D.	0.907 #
19)	B Endosulfa...	0.000	9.501	0	313032	N.D.	0.301 #
21)	B Endrin ke...	9.198f	0.000	13108105	0	18.915	N.D. #
22)	Mirex	0.000	10.460	0	120750	N.D.	0.141 #
25)	Chlordane-3	0.000	8.222	0	7776457	N.D.	38.099 #
26)	Chlordane-4	0.000	8.319f	0	3540627	N.D.	14.545 #

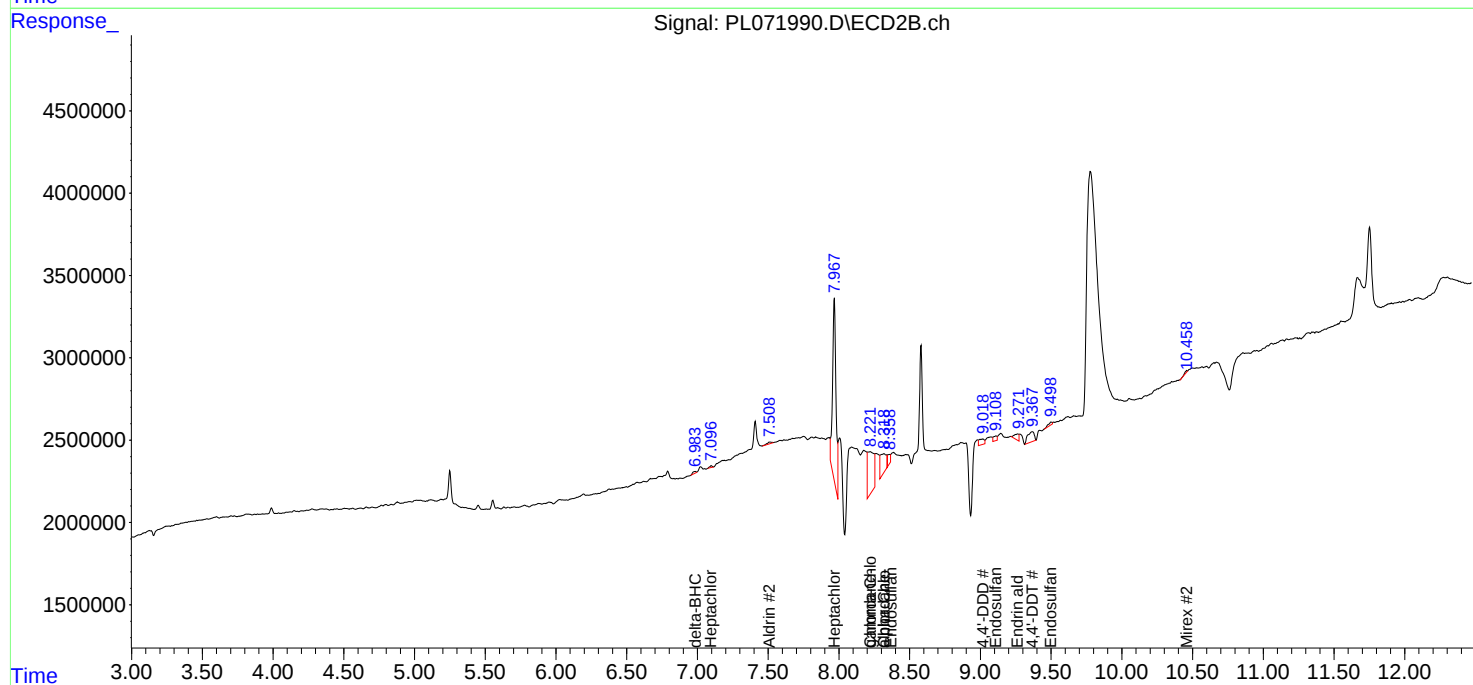
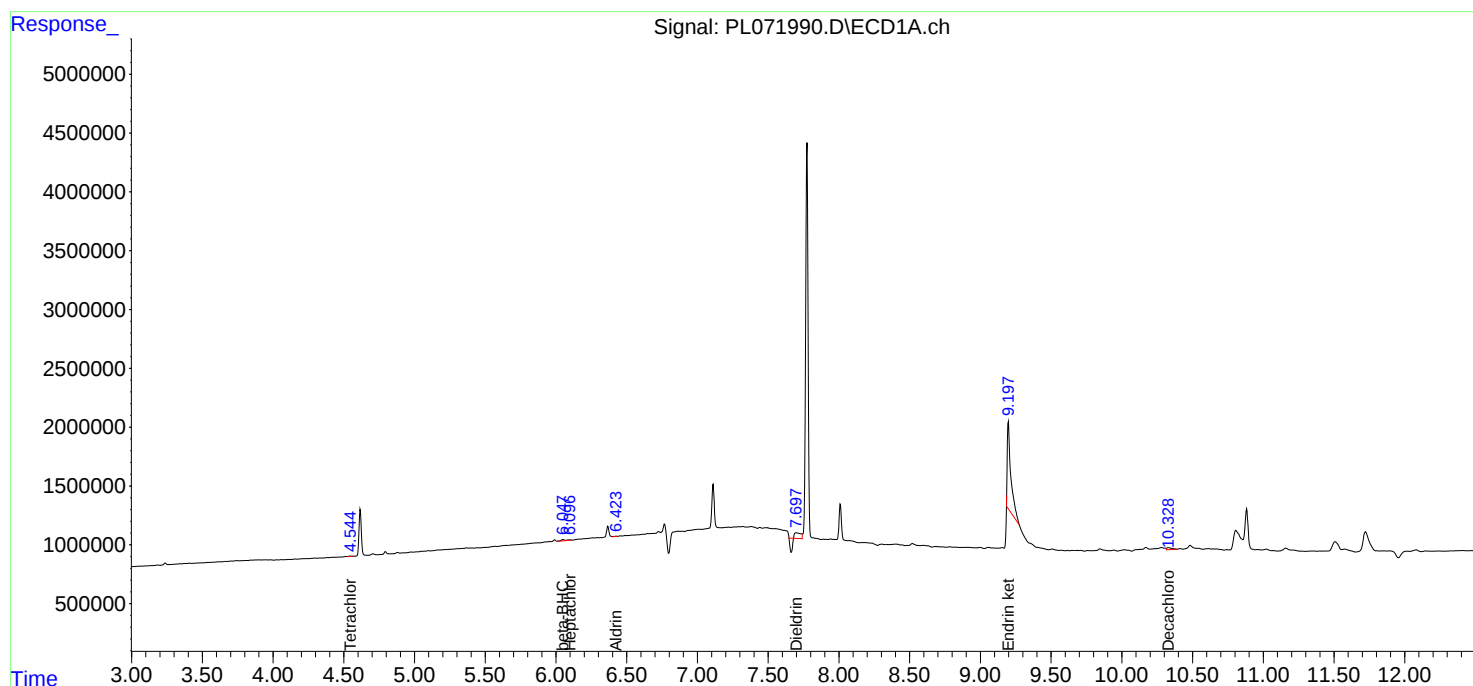
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

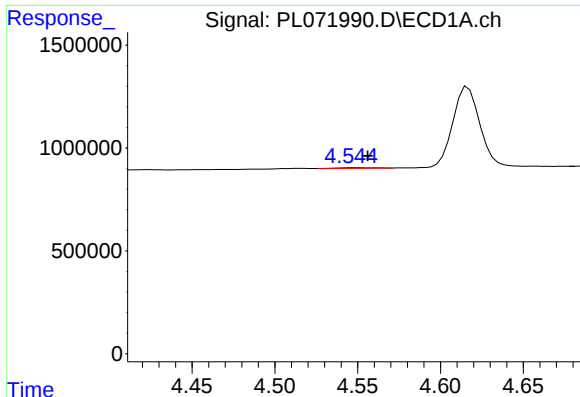
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011422\
Data File : PL071990.D
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Acq On : 14 Jan 2022 09:12
Operator : AR\AJ
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Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 21:33:12 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010422.M
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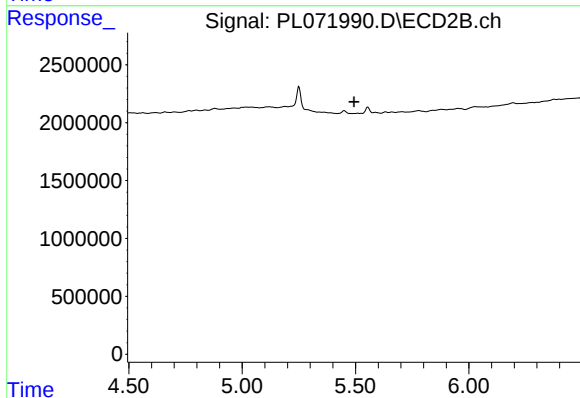




#1 Tetrachloro-m-xylene

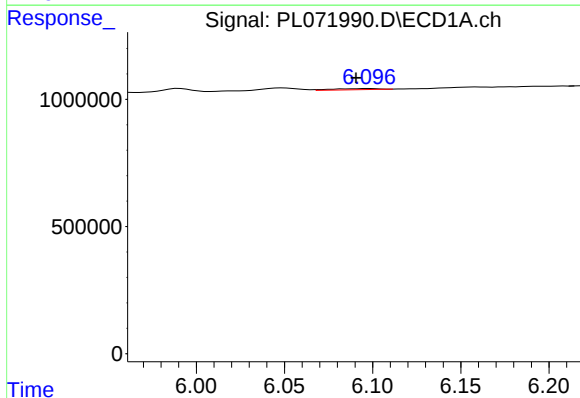
R.T.: 4.547 min
Delta R.T.: -0.009 min
Response: 44079
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



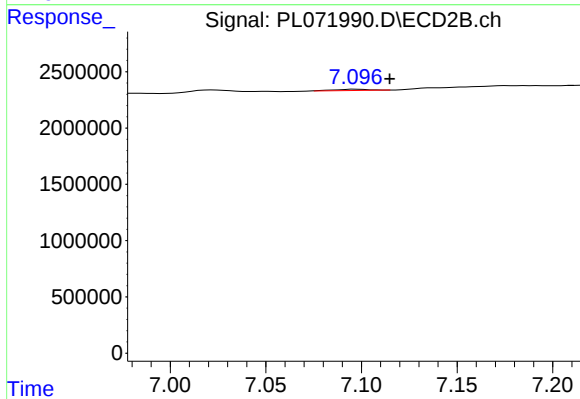
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 5.494 min
Response: 0
Conc: N.D.



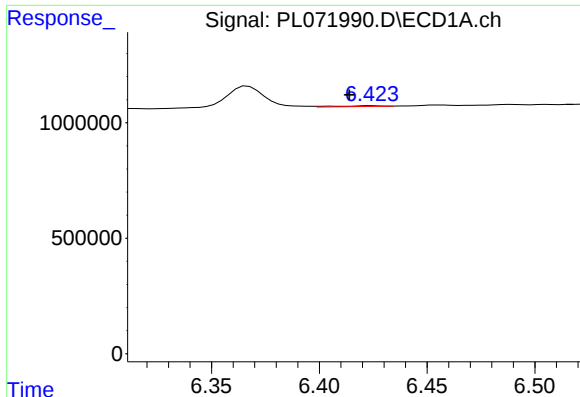
#4 Heptachlor

R.T.: 6.098 min
Delta R.T.: 0.007 min
Response: 75725
Conc: 0.11 ng/ml



#4 Heptachlor

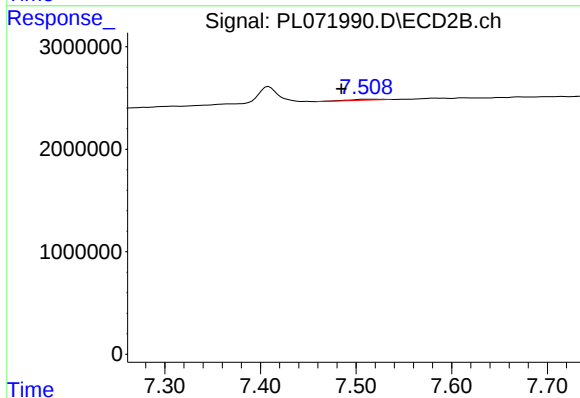
R.T.: 7.098 min
Delta R.T.: -0.017 min
Response: 131272
Conc: 0.08 ng/ml



#5 Aldrin

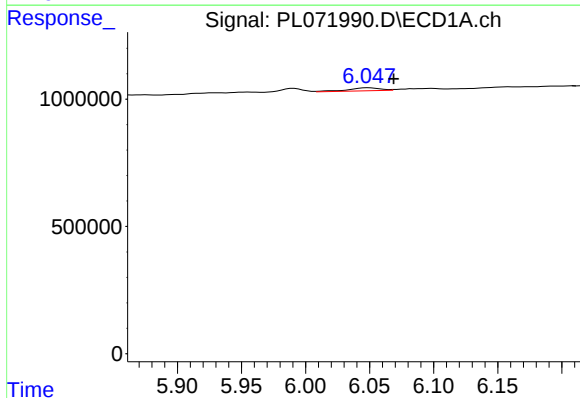
R.T.: 6.424 min
Delta R.T.: 0.010 min
Response: 50041
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



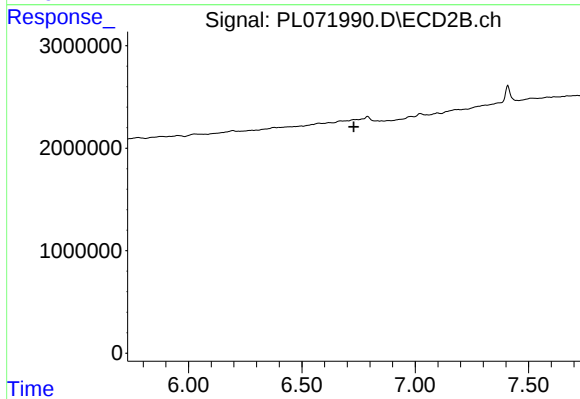
#5 Aldrin

R.T.: 7.510 min
Delta R.T.: 0.026 min
Response: 252477
Conc: 0.16 ng/ml



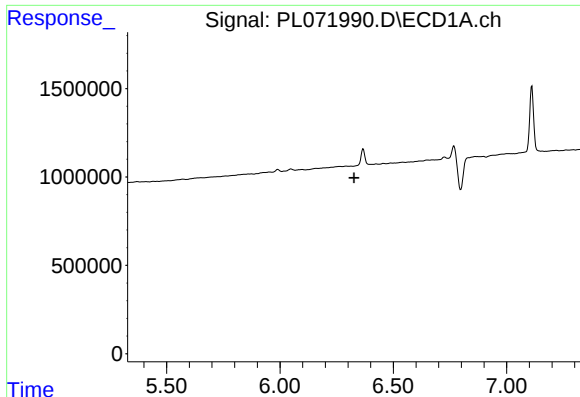
#6 beta-BHC

R.T.: 6.049 min
Delta R.T.: -0.020 min
Response: 201465
Conc: 0.74 ng/ml



#6 beta-BHC

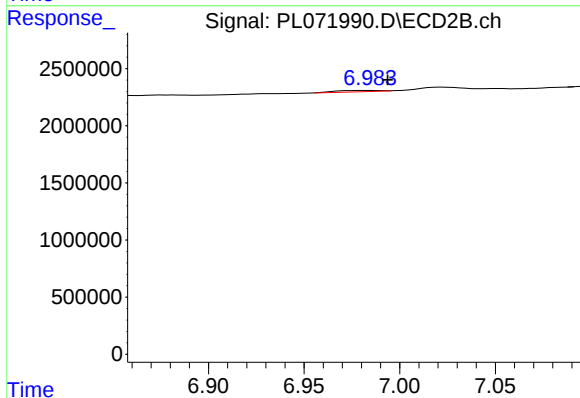
R.T.: 0.000 min
Exp R.T.: 6.729 min
Response: 0
Conc: N.D.



#7 delta-BHC

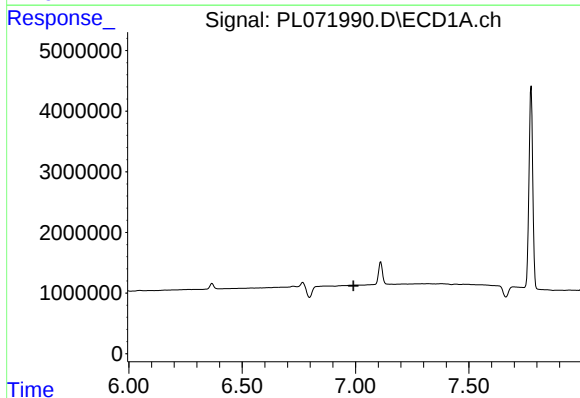
R.T.: 0.000 min
Exp R.T.: 6.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



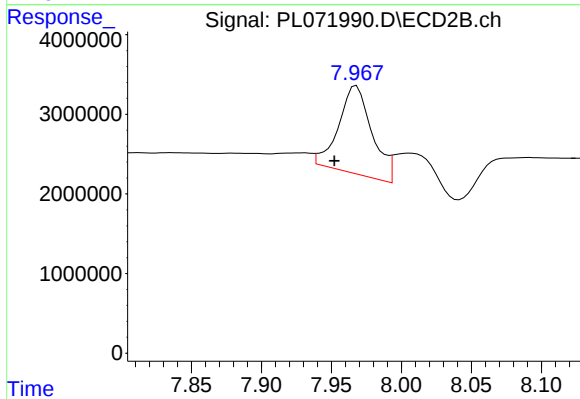
#7 delta-BHC

R.T.: 6.984 min
Delta R.T.: -0.010 min
Response: 190541
Conc: 0.12 ng/ml



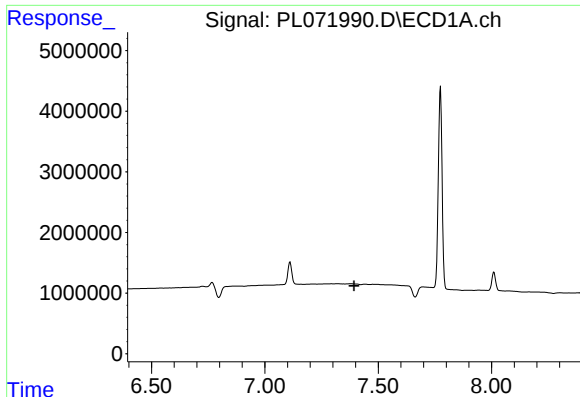
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 6.992 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

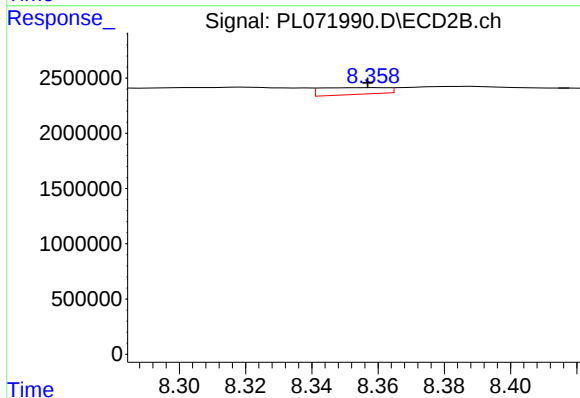
R.T.: 7.968 min
Delta R.T.: 0.016 min
Response: 18422662
Conc: 13.18 ng/ml



#9 Endosulfan I

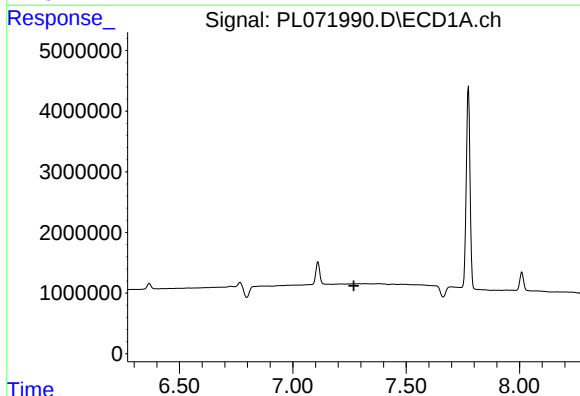
R.T.: 0.000 min
Exp R.T.: 7.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



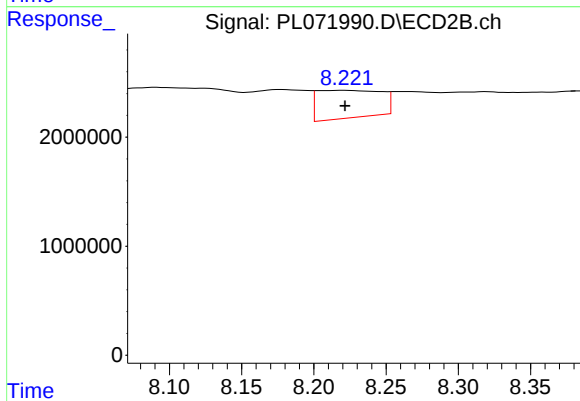
#9 Endosulfan I

R.T.: 8.359 min
Delta R.T.: 0.002 min
Response: 856649
Conc: 0.69 ng/ml



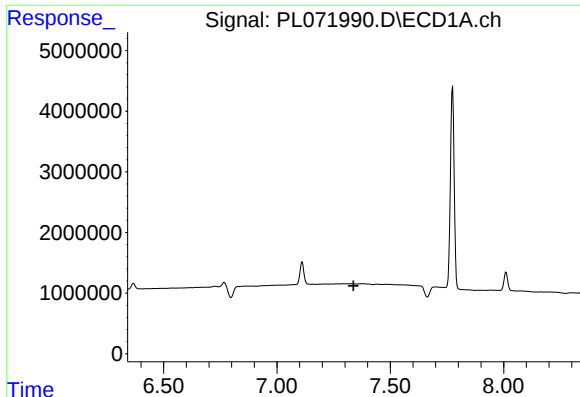
#10 gamma-Chlordane

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



#10 gamma-Chlordane

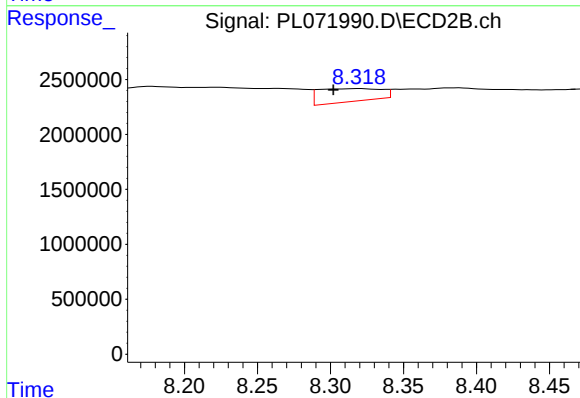
R.T.: 8.222 min
Delta R.T.: 0.000 min
Response: 7776457
Conc: 5.69 ng/ml



#11 alpha-Chlordane

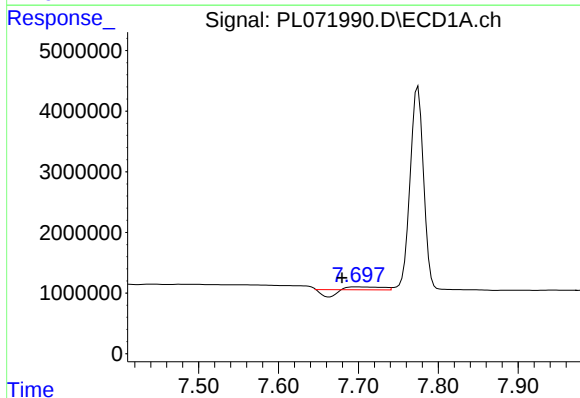
R.T.: 0.000 min
Exp R.T.: 7.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



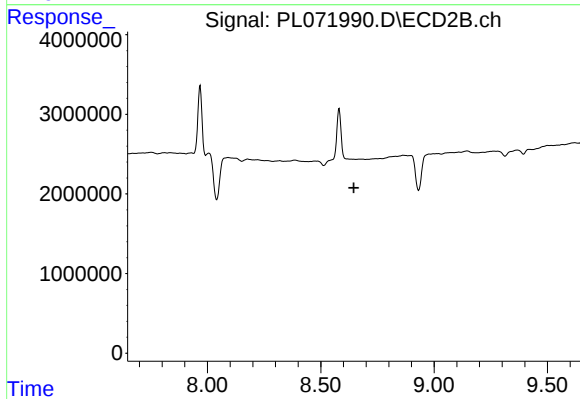
#11 alpha-Chlordane

R.T.: 8.319 min
Delta R.T.: 0.017 min
Response: 3540627
Conc: 2.66 ng/ml



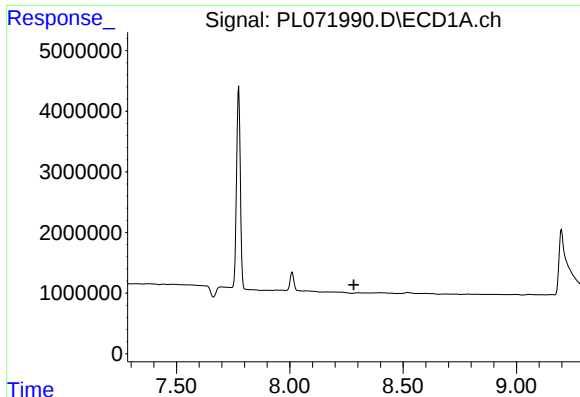
#13 Dieldrin

R.T.: 7.698 min
Delta R.T.: 0.018 min
Response: 303937
Conc: 0.50 ng/ml



#13 Dieldrin

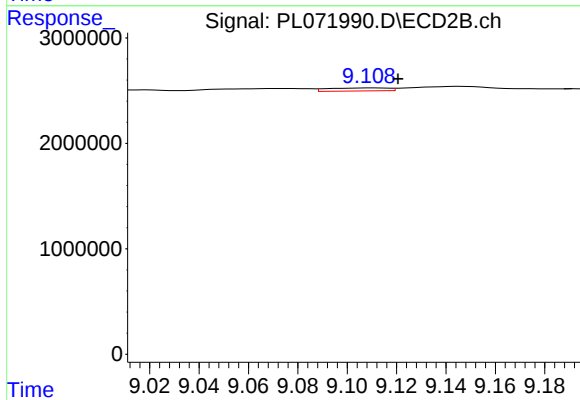
R.T.: 0.000 min
Exp R.T.: 8.646 min
Response: 0
Conc: N.D.



#15 Endosulfan II

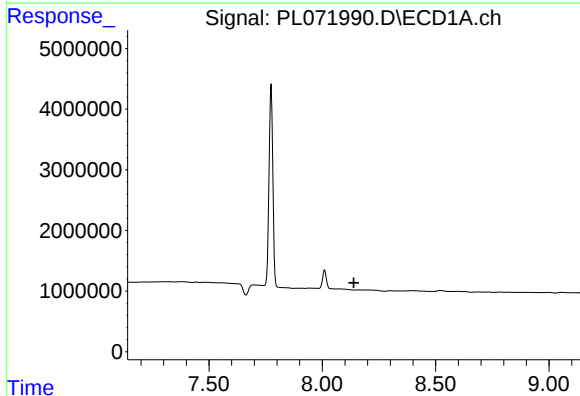
R.T.: 0.000 min
Exp R.T.: 8.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



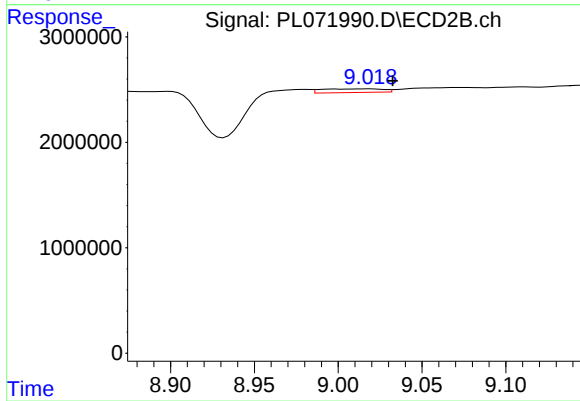
#15 Endosulfan II

R.T.: 9.110 min
Delta R.T.: -0.010 min
Response: 493015
Conc: 0.44 ng/ml



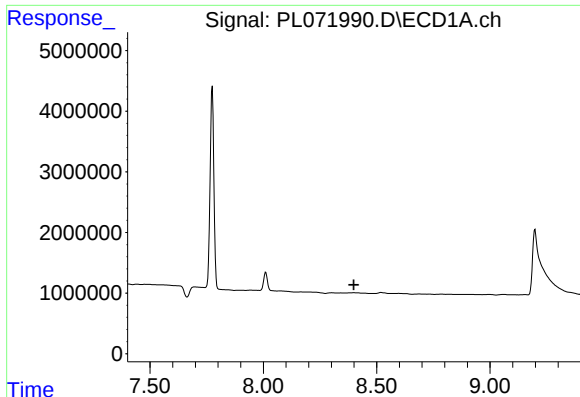
#16 4,4'-DDD

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



#16 4,4'-DDD

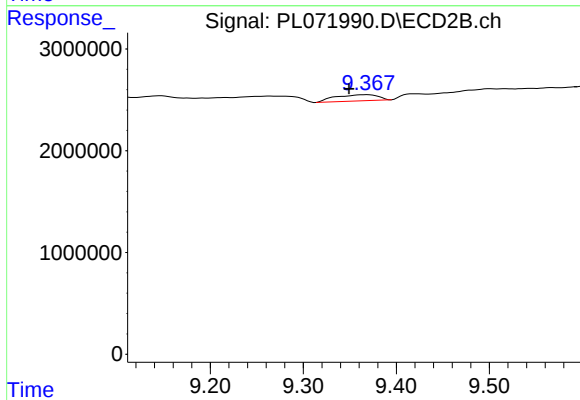
R.T.: 9.019 min
Delta R.T.: -0.013 min
Response: 873821
Conc: 0.91 ng/ml



#17 4,4'-DDT

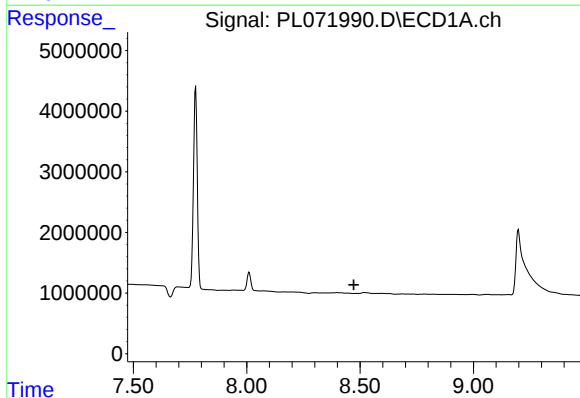
R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



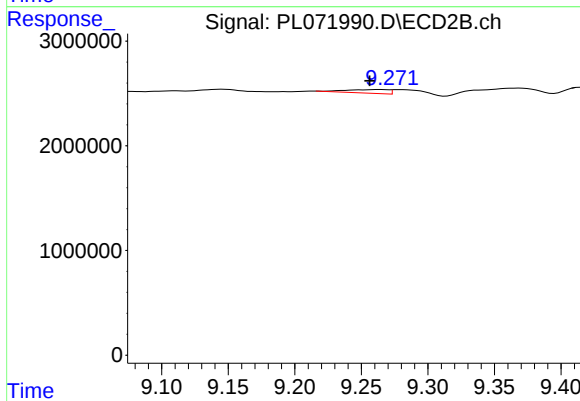
#17 4,4'-DDT

R.T.: 9.368 min
Delta R.T.: 0.019 min
Response: 1963536
Conc: 2.08 ng/ml



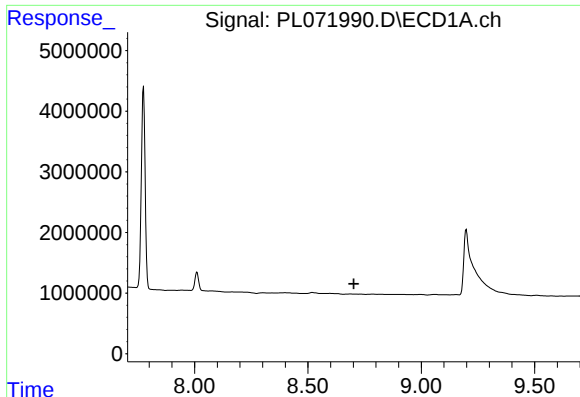
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 8.472 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

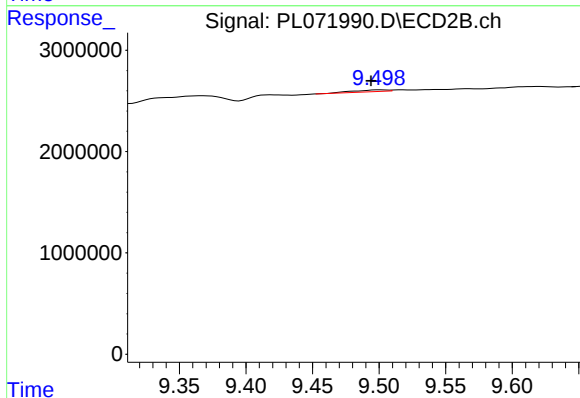
R.T.: 9.264 min
Delta R.T.: 0.008 min
Response: 769794
Conc: 0.91 ng/ml



#19 Endosulfan Sulfate

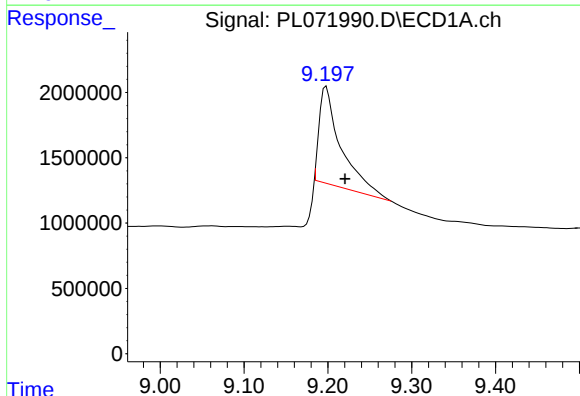
R.T.: 0.000 min
Exp R.T.: 8.703 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



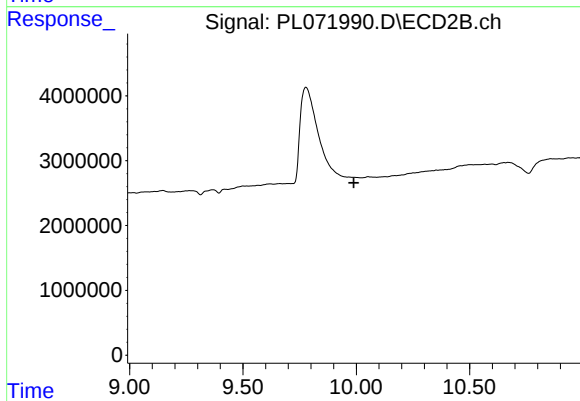
#19 Endosulfan Sulfate

R.T.: 9.501 min
Delta R.T.: 0.007 min
Response: 313032
Conc: 0.30 ng/ml



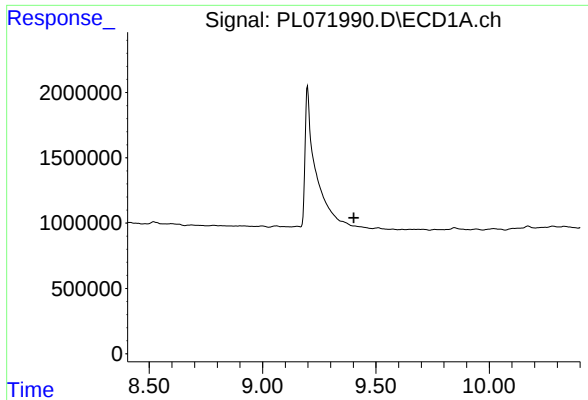
#21 Endrin ketone

R.T.: 9.198 min
Delta R.T.: -0.022 min
Response: 13108105
Conc: 18.92 ng/ml



#21 Endrin ketone

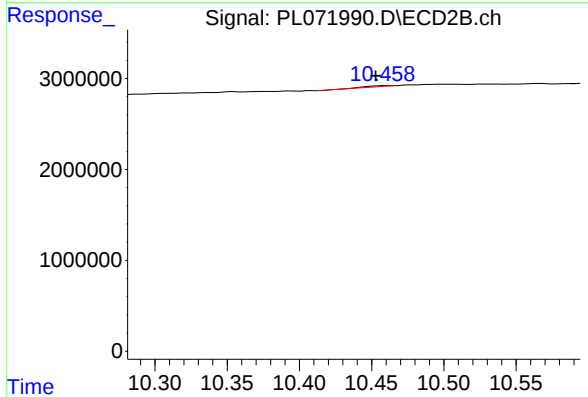
R.T.: 0.000 min
Exp R.T.: 9.990 min
Response: 0
Conc: N.D.



#22 Mirex

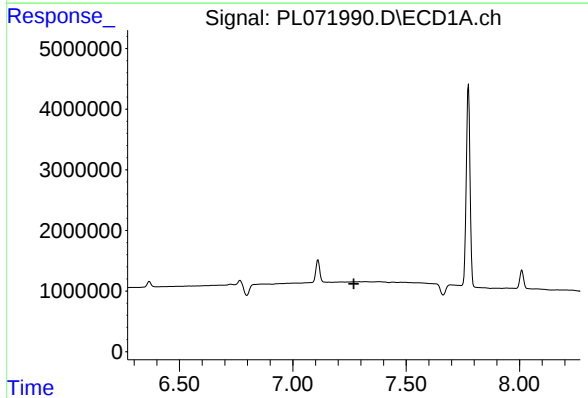
R.T.: 0.000 min
Exp R.T.: 9.402 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



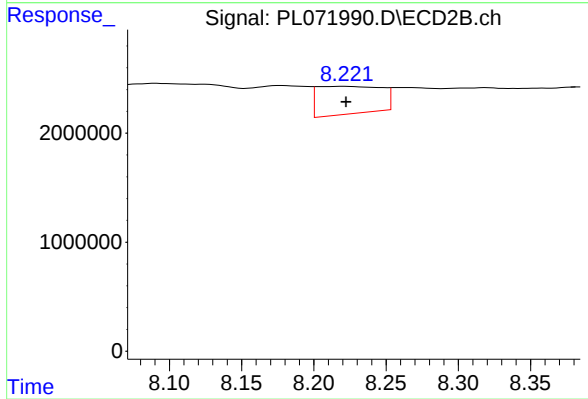
#22 Mirex

R.T.: 10.460 min
Delta R.T.: 0.007 min
Response: 120750
Conc: 0.14 ng/ml



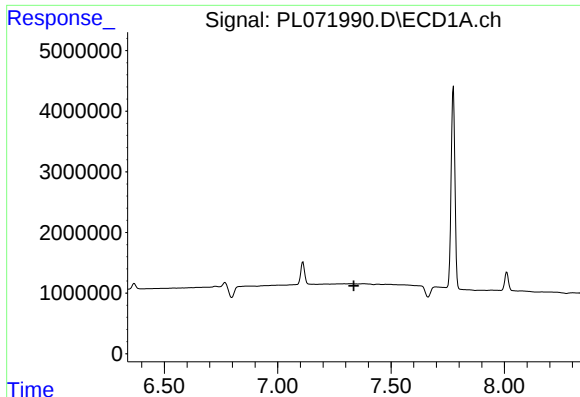
#25 Chlordane-3

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



#25 Chlordane-3

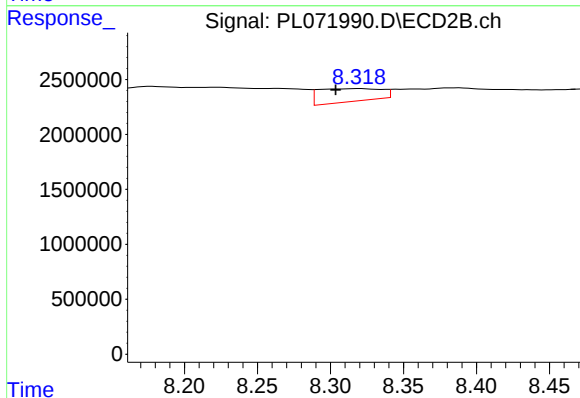
R.T.: 8.222 min
Delta R.T.: 0.000 min
Response: 7776457
Conc: 38.10 ng/ml



#26 Chlordane-4

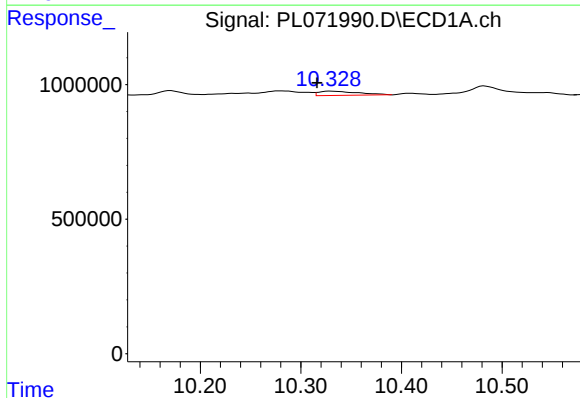
R.T.: 0.000 min
Exp R.T.: 7.336 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



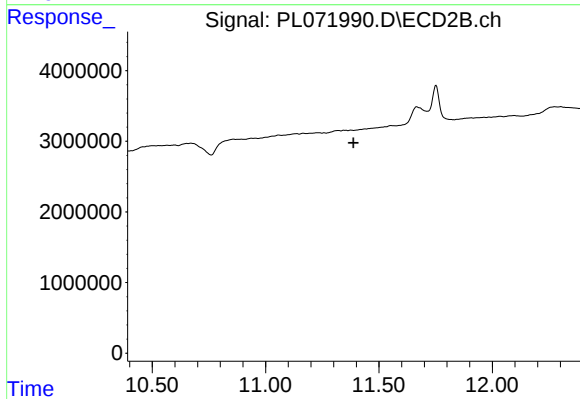
#26 Chlordane-4

R.T.: 8.319 min
Delta R.T.: 0.016 min
Response: 3540627
Conc: 14.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.329 min
Delta R.T.: 0.013 min
Response: 439246
Conc: 0.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 11.388 min
Response: 0
Conc: N.D.