

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020222\
 Data File : PL072406.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2022 08:35
 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: Feb 03 00:31:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 18 10:53:59 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...	4.540f	0.000	57585	0	0.104	N.D. #
28)	SA Decachlor...	10.330	0.000	503903	0	0.567	N.D. #
Target Compounds							
4)	MA Heptachlor	6.093	0.000	54508	0	0.063	N.D. #
6)	B beta-BHC	6.093f	6.749f	54508	22393	0.165	0.023 #
7)	B delta-BHC	0.000	7.015f	0	205254	N.D.	0.083 #
8)	B Heptachlo...	0.000	7.962	0	32303988	N.D.	16.133 #
9)	A Endosulfan I	0.000	8.368	0	1459672	N.D.	0.806 #
10)	B gamma-Chl...	0.000	8.222	0	10294518	N.D.	5.094 #
11)	B alpha-Chl...	0.000	8.321	0	3826505	N.D.	1.930 #
14)	MA Endrin	8.006f	0.000	2430983	0	3.470	N.D. #
15)	B Endosulfa...	8.298	9.131	368386	979559	0.495	0.571
17)	MA 4,4'-DDT	0.000	9.362	0	1837127	N.D.	1.162 #
18)	B Endrin al...	0.000	9.279	0	616347	N.D.	0.497 #
19)	B Endosulfa...	0.000	9.495	0	39706	N.D.	0.025 #
20)	A Methoxychlor	8.996	0.000	442320	0	1.048	N.D. #
25)	Chlordane-3	0.000	8.222	0	10294518	N.D.	37.053 #
26)	Chlordane-4	0.000	8.321	0	3826505	N.D.	11.523 #
27)	Chlordane-5	8.298	0.000	368386	0	12.640	N.D. #

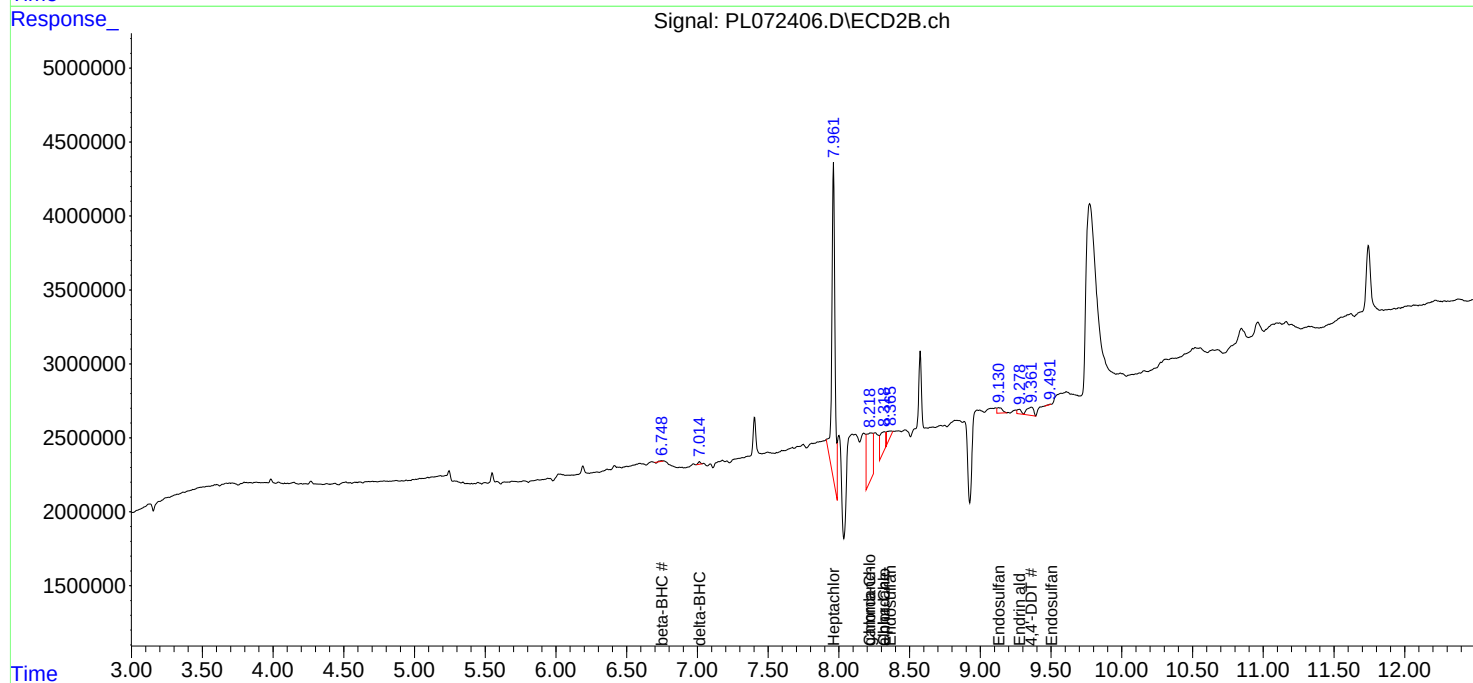
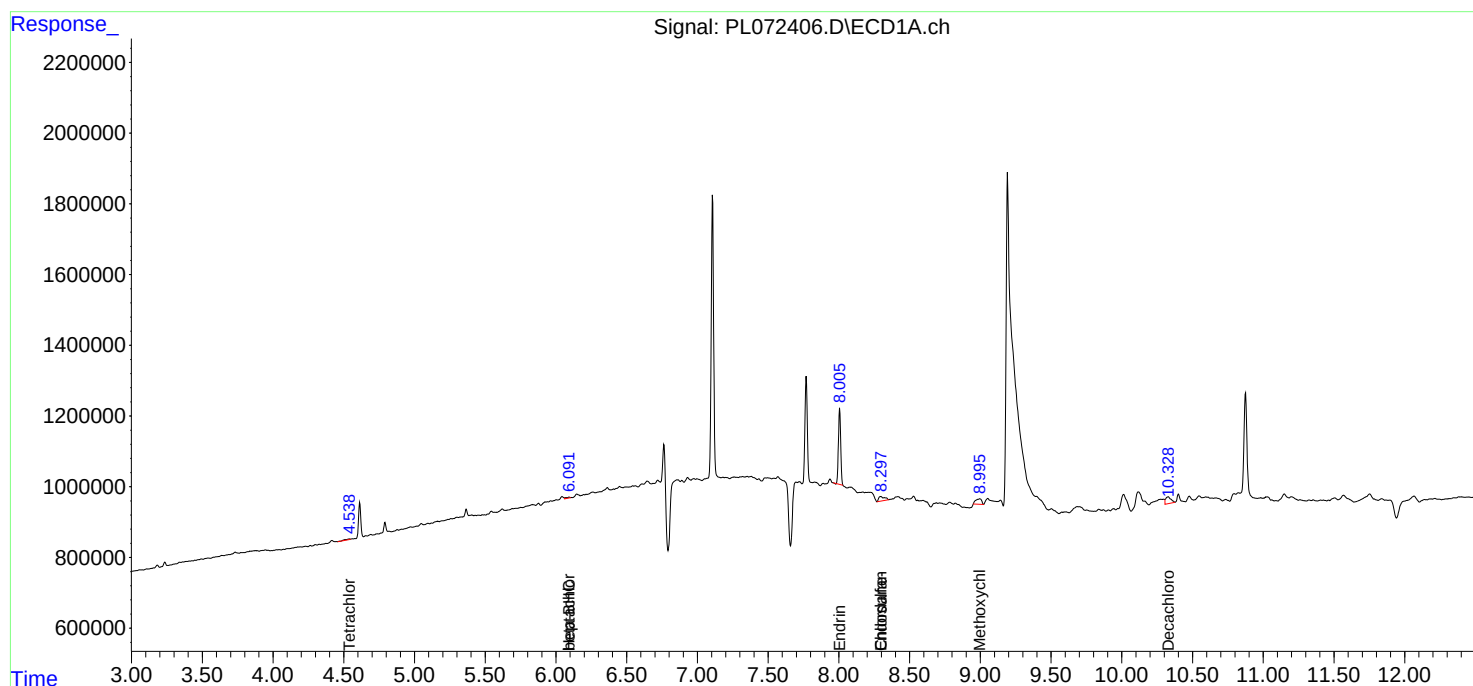
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

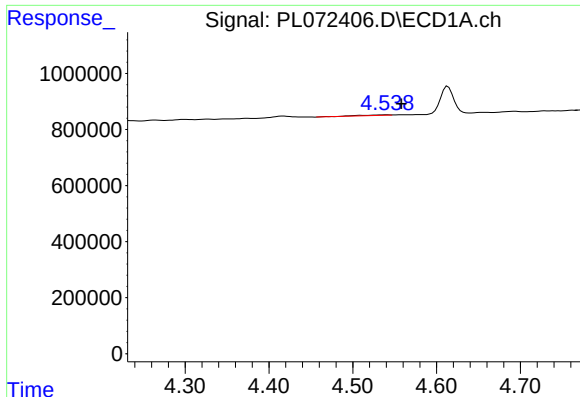
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072022\
Data File : PL072406.D
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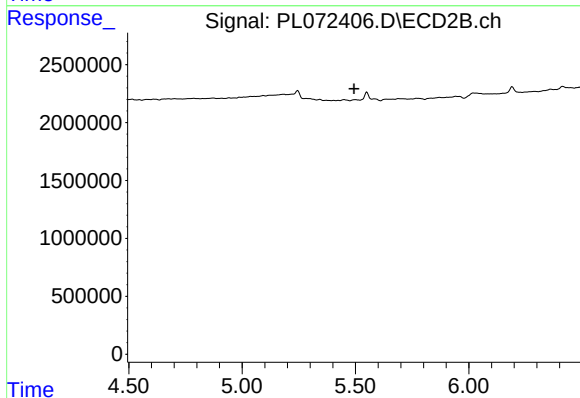




#1 Tetrachloro-m-xylene

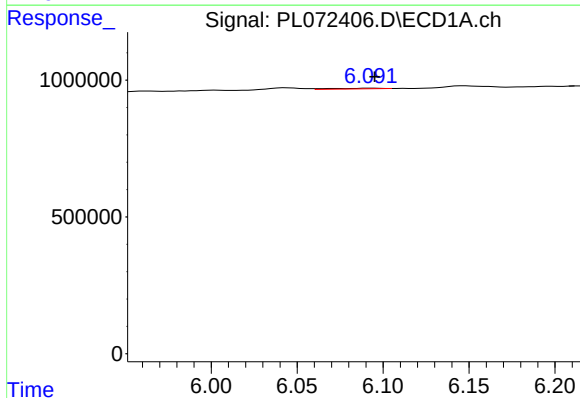
R.T.: 4.540 min
Delta R.T.: -0.018 min
Response: 57585
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



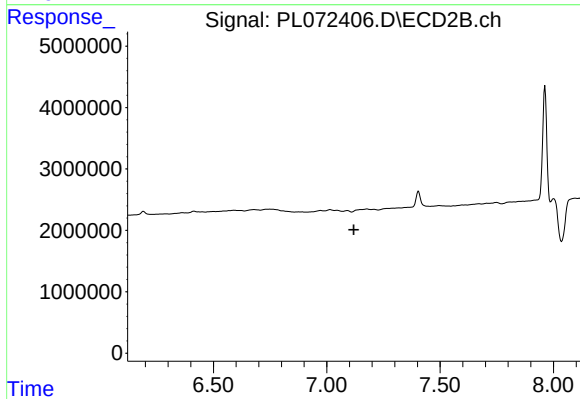
#1 Tetrachloro-m-xylene

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



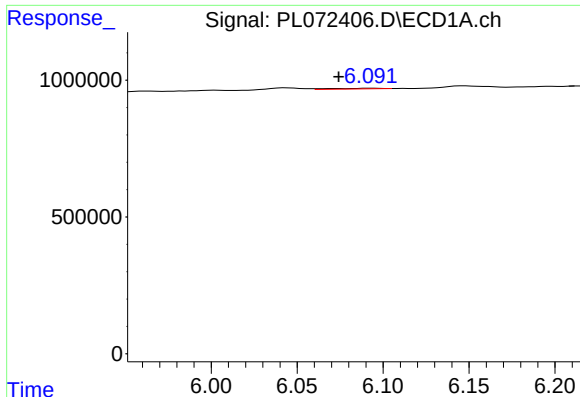
#4 Heptachlor

R.T.: 6.093 min
Delta R.T.: -0.002 min
Response: 54508
Conc: 0.06 ng/ml



#4 Heptachlor

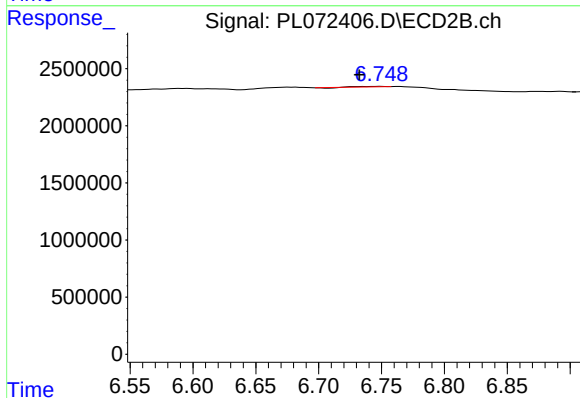
R.T.: 0.000 min
Exp R.T. : 7.120 min
Response: 0
Conc: N.D.



#6 beta-BHC

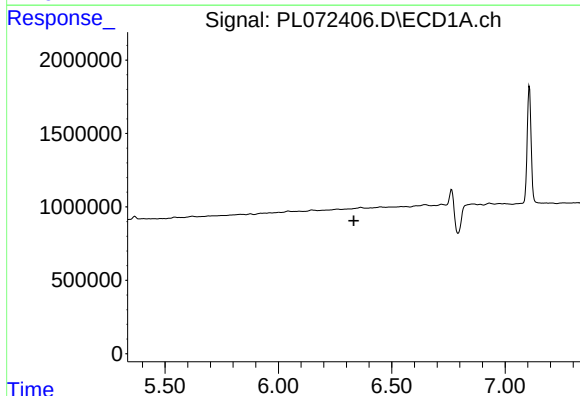
R.T.: 6.093 min
Delta R.T.: 0.019 min
Response: 54508
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



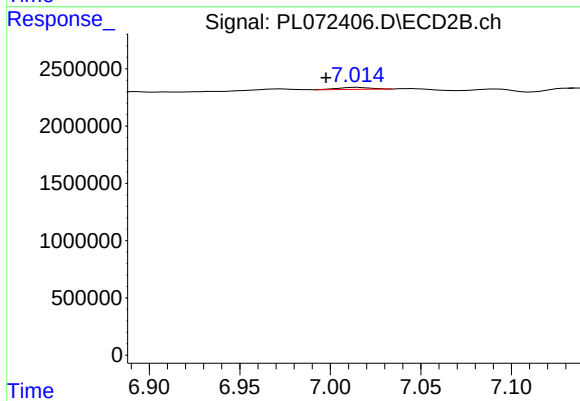
#6 beta-BHC

R.T.: 6.749 min
Delta R.T.: 0.017 min
Response: 22393
Conc: 0.02 ng/ml



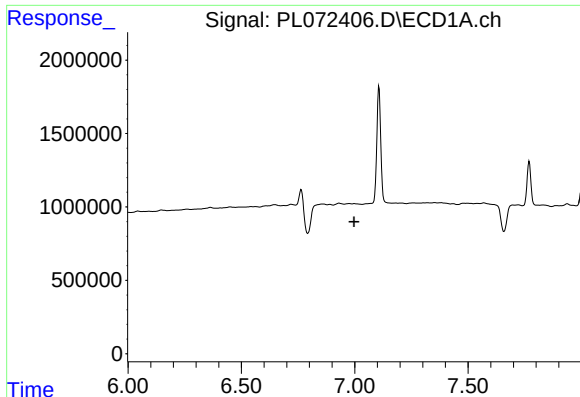
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.332 min
Response: 0
Conc: N.D.



#7 delta-BHC

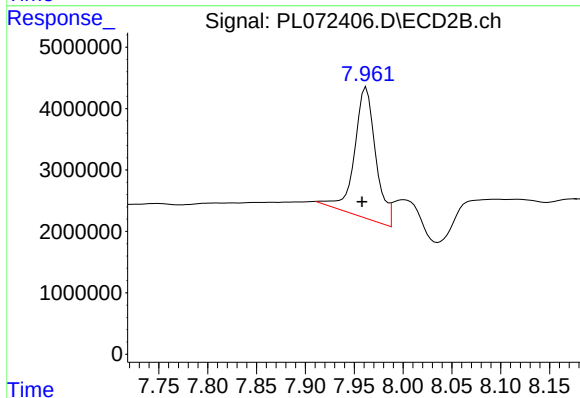
R.T.: 7.015 min
Delta R.T.: 0.017 min
Response: 205254
Conc: 0.08 ng/ml



#8 Heptachlor epoxide

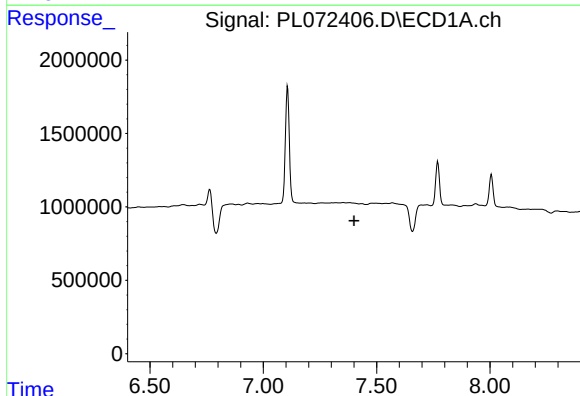
R.T.: 0.000 min
Exp R.T.: 6.998 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



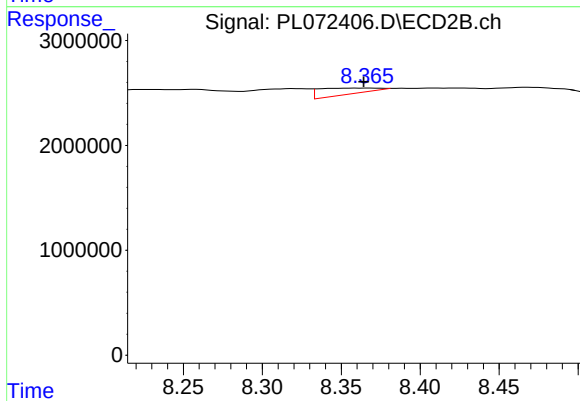
#8 Heptachlor epoxide

R.T.: 7.962 min
Delta R.T.: 0.004 min
Response: 32303988
Conc: 16.13 ng/ml



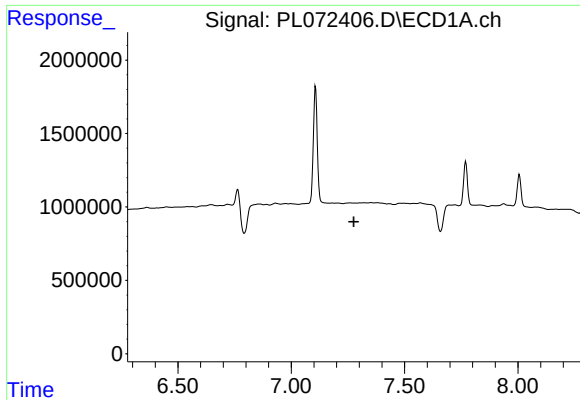
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 7.400 min
Response: 0
Conc: N.D.



#9 Endosulfan I

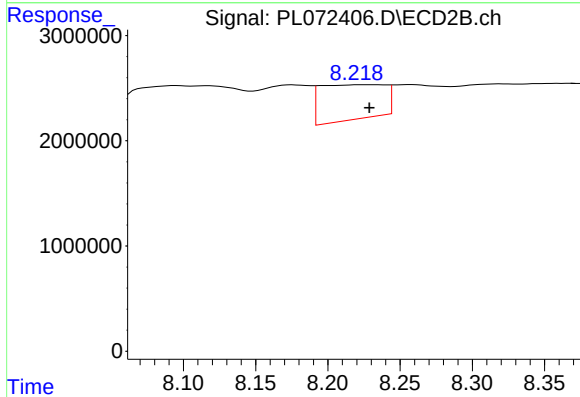
R.T.: 8.368 min
Delta R.T.: 0.004 min
Response: 1459672
Conc: 0.81 ng/ml



#10 gamma-Chlordane

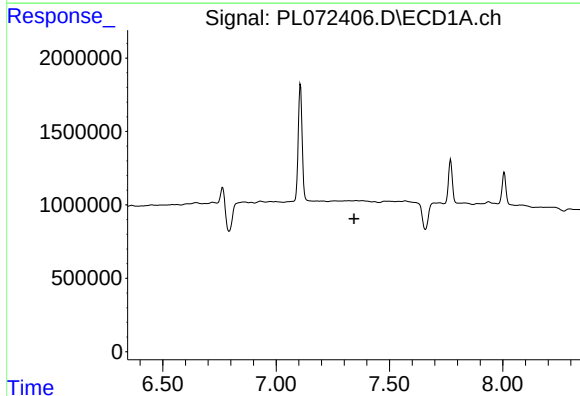
R.T.: 0.000 min
Exp R.T.: 7.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



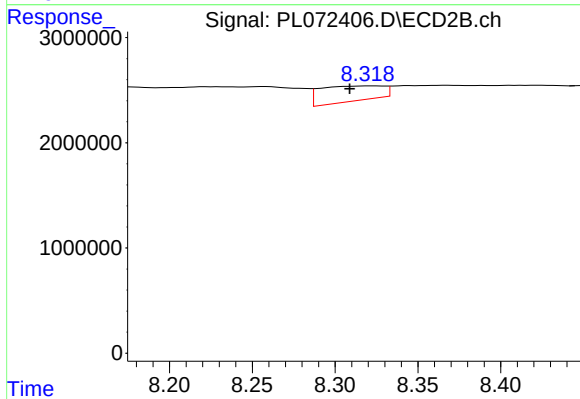
#10 gamma-Chlordane

R.T.: 8.222 min
Delta R.T.: -0.006 min
Response: 10294518
Conc: 5.09 ng/ml



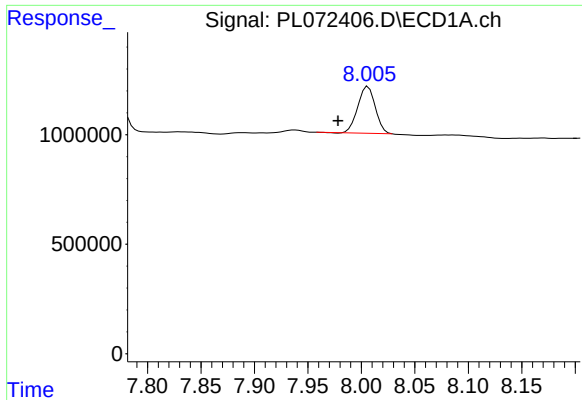
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.345 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

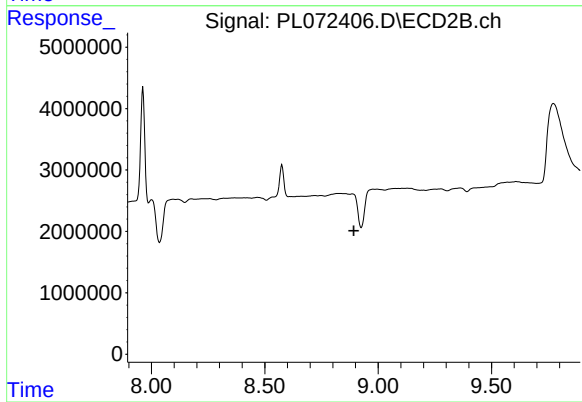
R.T.: 8.321 min
Delta R.T.: 0.012 min
Response: 3826505
Conc: 1.93 ng/ml



#14 Endrin

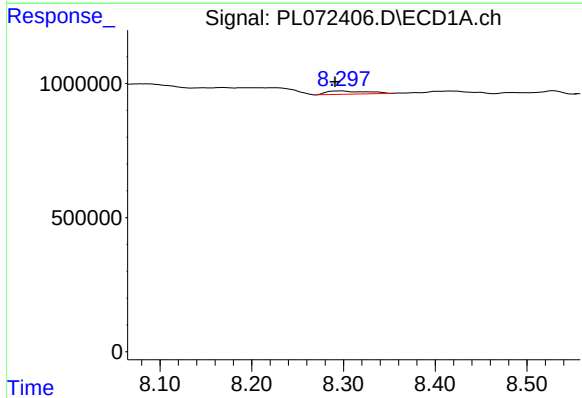
R.T.: 8.006 min
Delta R.T.: 0.028 min
Response: 2430983
Conc: 3.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



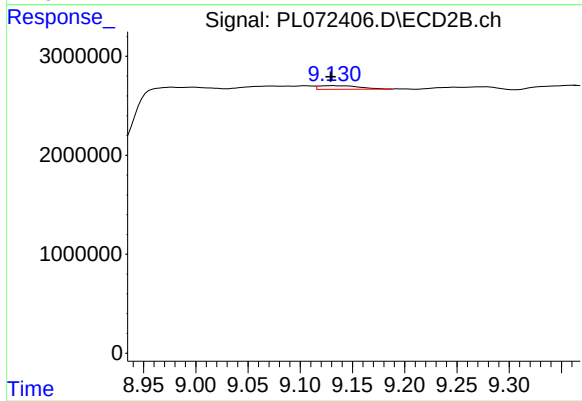
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.893 min
Response: 0
Conc: N.D.



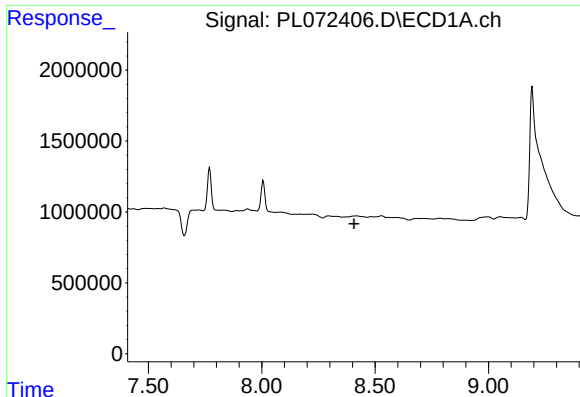
#15 Endosulfan II

R.T.: 8.298 min
Delta R.T.: 0.007 min
Response: 368386
Conc: 0.50 ng/ml



#15 Endosulfan II

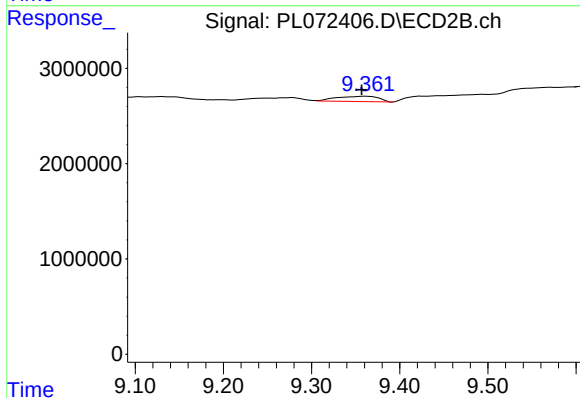
R.T.: 9.131 min
Delta R.T.: 0.002 min
Response: 979559
Conc: 0.57 ng/ml



#17 4,4'-DDT

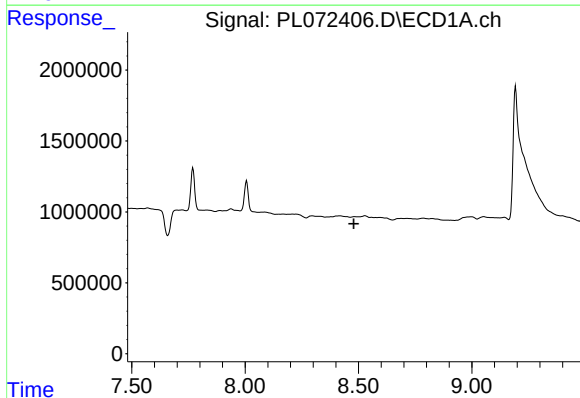
R.T.: 0.000 min
Exp R.T.: 8.407 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



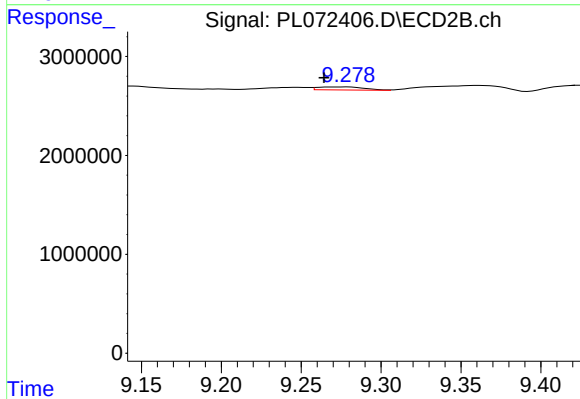
#17 4,4'-DDT

R.T.: 9.362 min
Delta R.T.: 0.005 min
Response: 1837127
Conc: 1.16 ng/ml



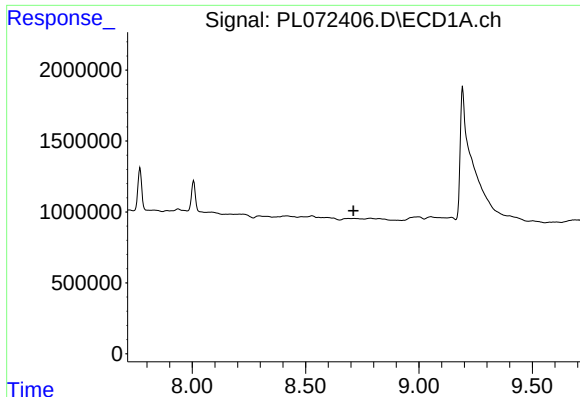
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 8.480 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

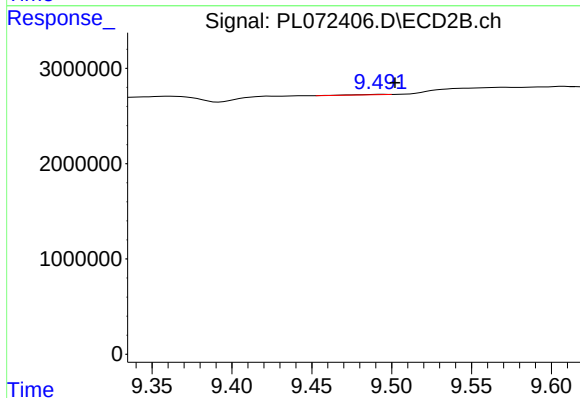
R.T.: 9.279 min
Delta R.T.: 0.015 min
Response: 616347
Conc: 0.50 ng/ml



#19 Endosulfan Sulfate

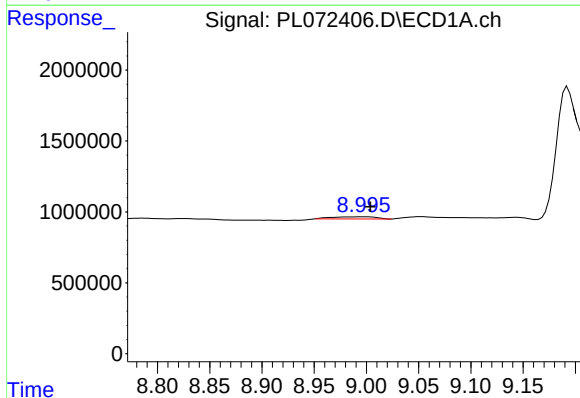
R.T.: 0.000 min
Exp R.T.: 8.712 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



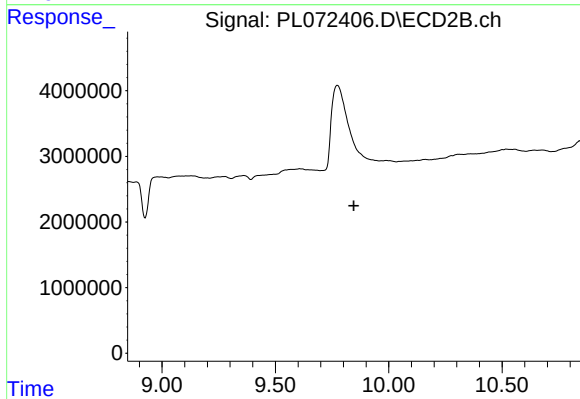
#19 Endosulfan Sulfate

R.T.: 9.495 min
Delta R.T.: -0.007 min
Response: 39706
Conc: 0.03 ng/ml



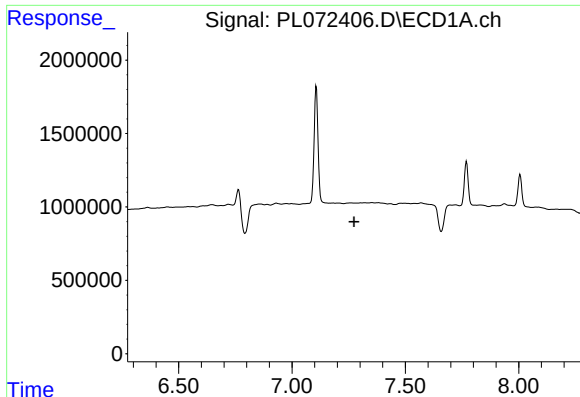
#20 Methoxychlor

R.T.: 8.996 min
Delta R.T.: -0.008 min
Response: 442320
Conc: 1.05 ng/ml



#20 Methoxychlor

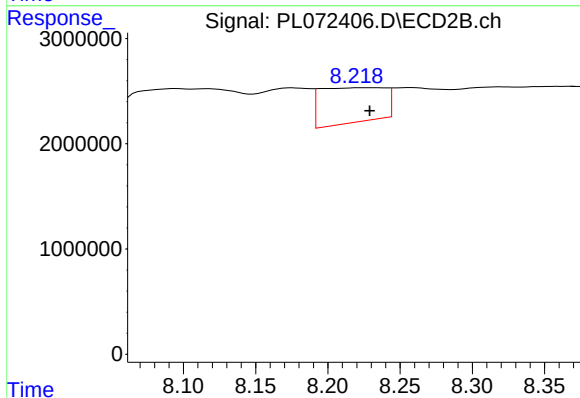
R.T.: 0.000 min
Exp R.T.: 9.846 min
Response: 0
Conc: N.D.



#25 Chlordane-3

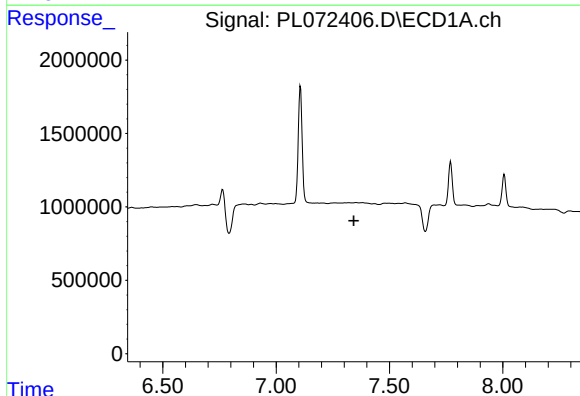
R.T.: 0.000 min
Exp R.T.: 7.274 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



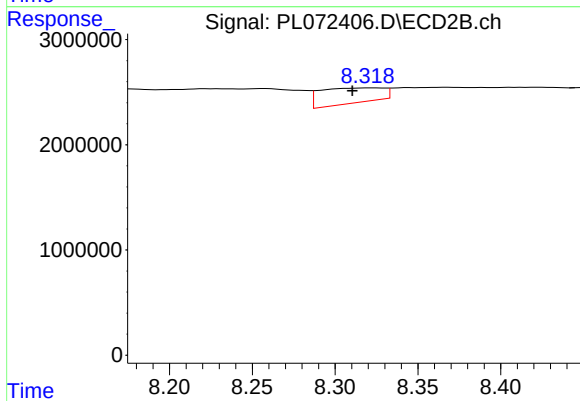
#25 Chlordane-3

R.T.: 8.222 min
Delta R.T.: -0.007 min
Response: 10294518
Conc: 37.05 ng/ml



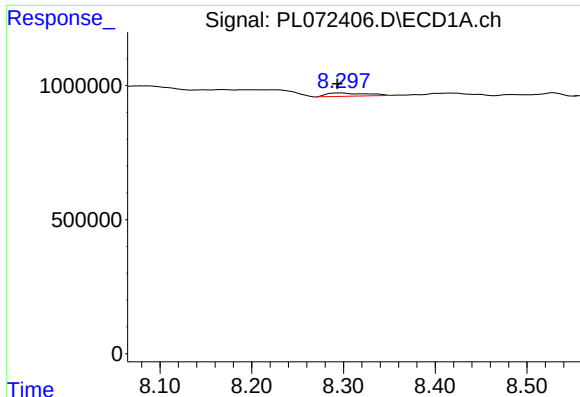
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 7.343 min
Response: 0
Conc: N.D.



#26 Chlordane-4

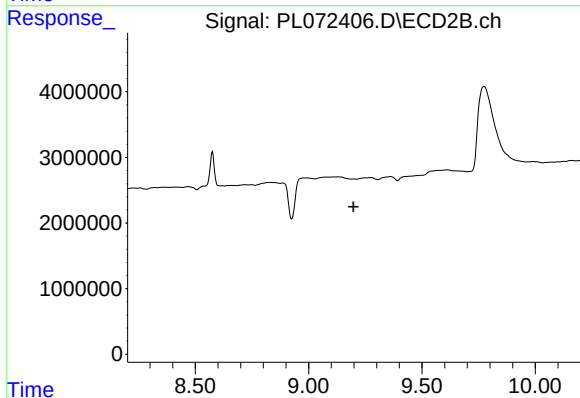
R.T.: 8.321 min
Delta R.T.: 0.010 min
Response: 3826505
Conc: 11.52 ng/ml



#27 Chlordane-5

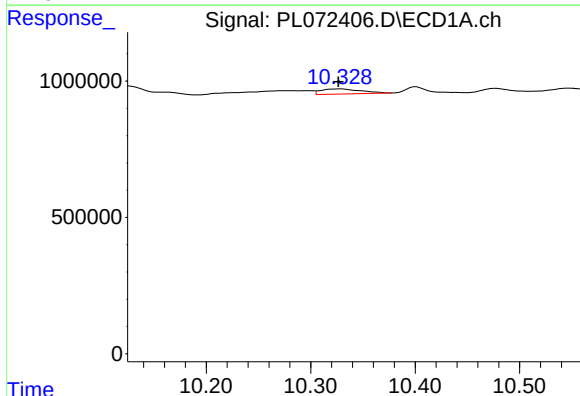
R.T.: 8.298 min
Delta R.T.: 0.005 min
Response: 368386
Conc: 12.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



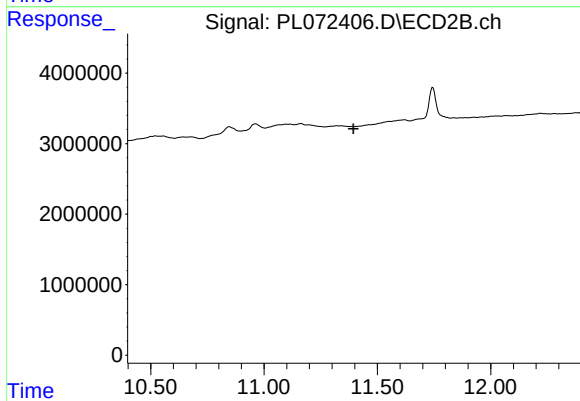
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.198 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.330 min
Delta R.T.: 0.003 min
Response: 503903
Conc: 0.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.395 min
Response: 0
Conc: N.D.