

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061522\
 Data File : PL075806.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2022 08:40
 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: Jun 15 14:05:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 07 02:04:29 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
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System Monitoring Compounds

Target Compounds						
3) MA	gamma-BHC...	6.632	5.760	786293	194196	0.896 0.090 #
4) MA	Heptachlor	0.000	6.139f	0	121771	N.D. 0.057 #
5) MB	Aldrin	0.000	6.493	0	148575	N.D. 0.076 #
6) B	beta-BHC	0.000	6.139	0	121771	N.D. 0.124 #
7) B	delta-BHC	7.154	6.400	427249	802388	0.555 0.375 #
8) B	Heptachlo...	8.130	7.067	6077368	254372	7.862 0.139 #
9) A	Endosulfan I	8.511f	0.000	1838643	0	2.628 N.D. #
10) B	gamma-Chl...	8.381	0.000	5178097	0	6.668 N.D. #
11) B	alpha-Chl...	8.476	0.000	684342	0	0.897 N.D. #
13) MA	Dieldrin	8.794f	7.746	68241	3359811	0.094 1.985 #
14) MA	Endrin	0.000	8.068f	0	5976208	N.D. 4.371 #
15) B	Endosulfa...	9.294	8.353	1223423	-45350	1.966 N.D. #
18) B	Endrin al...	9.432	8.542	291823	151411	0.570 0.134 #
19) B	Endosulfa...	9.683f	8.770	110344	348017	0.176 0.237 #
21) B	Endrin ke...	10.161	0.000	10480472	0	14.903 N.D. #
22)	Mirex	0.000	9.502f	0	1164856	N.D. 0.907 #
25)	Chlordane-3	8.381	0.000	5178097	0	50.150 N.D. #
26)	Chlordane-4	8.476	0.000	684342	0	5.403 N.D. #
27)	Chlordane-5	0.000	8.127	0	2858608	N.D. 60.210 #

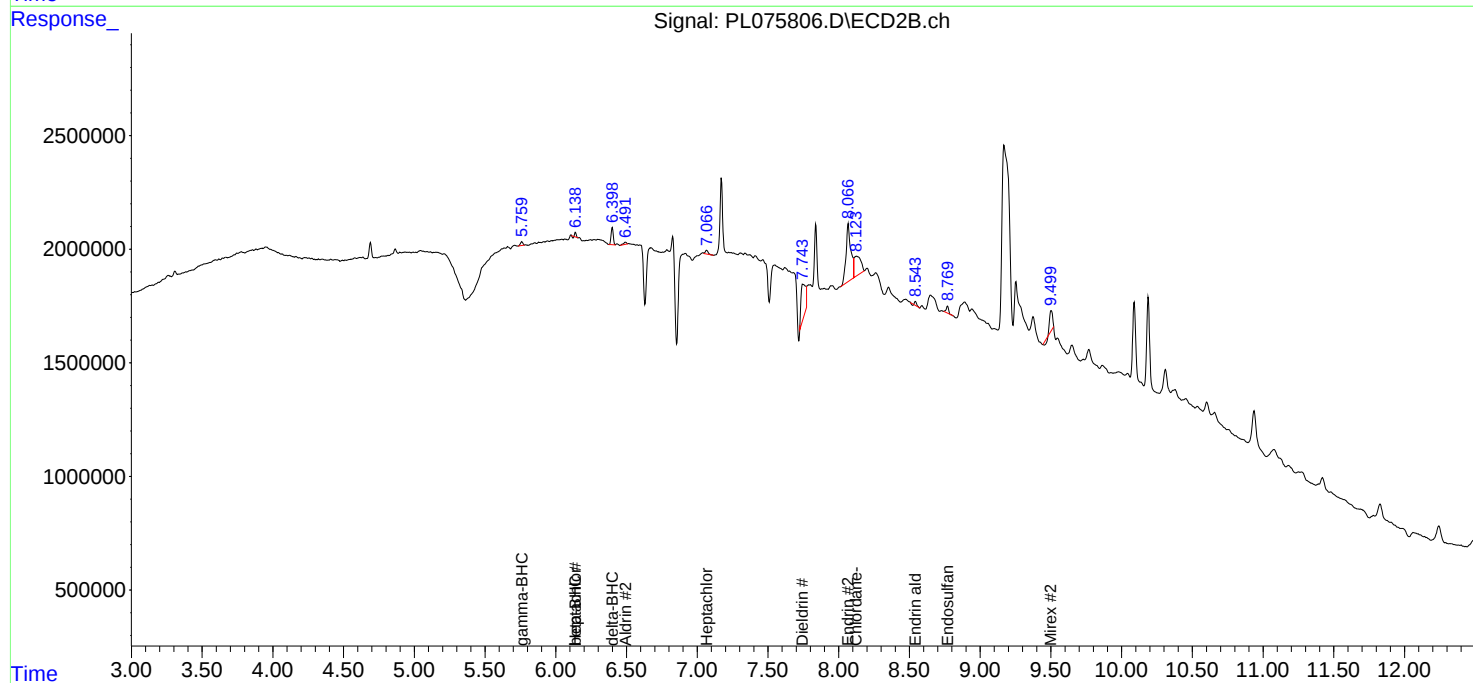
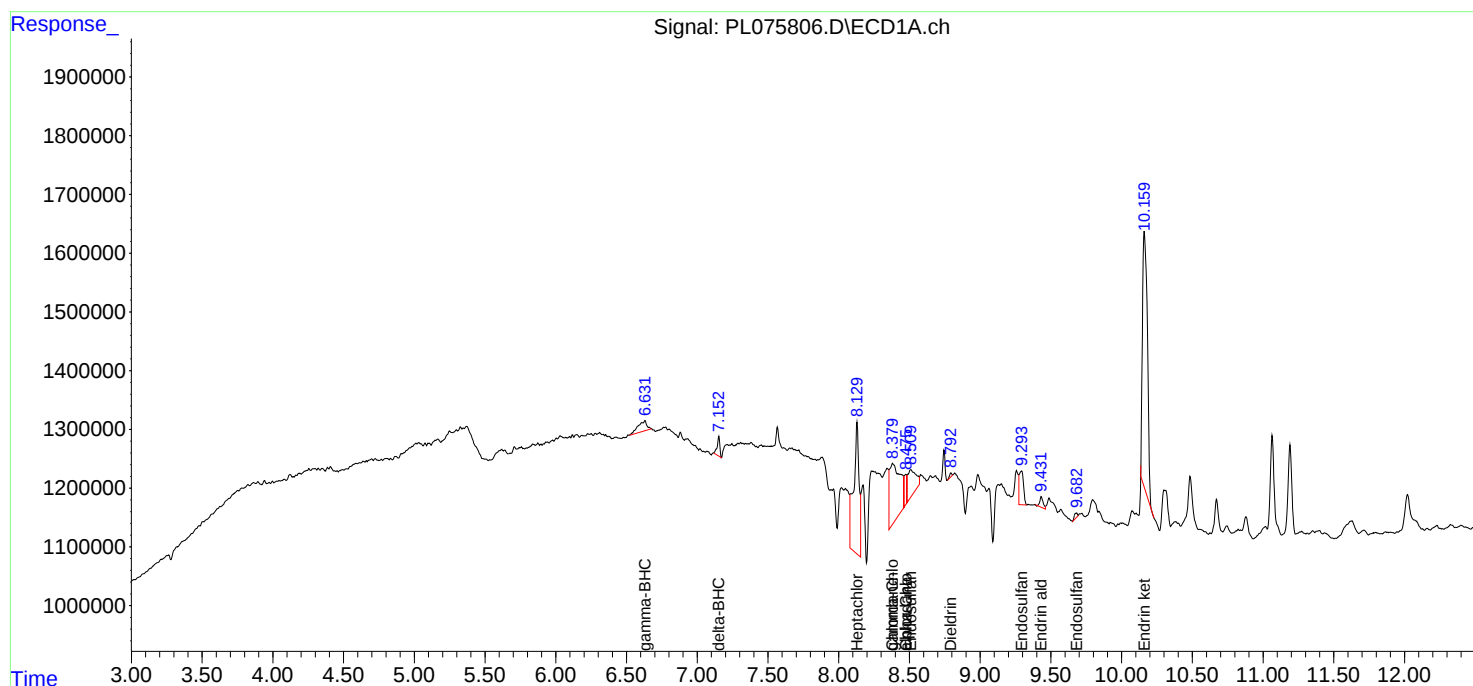
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

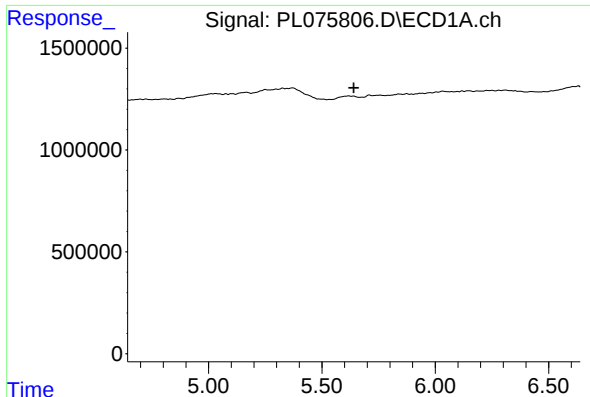
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061522\
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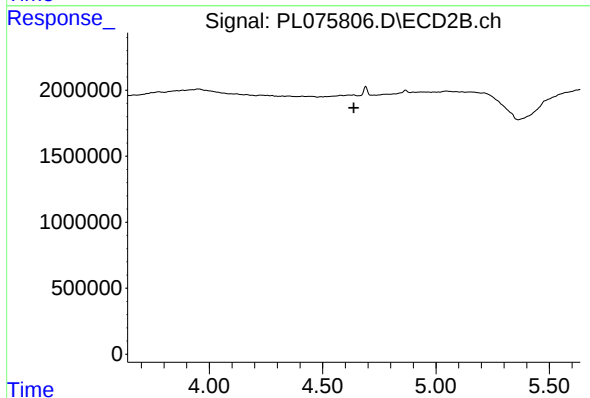




#1 Tetrachloro-m-xylene

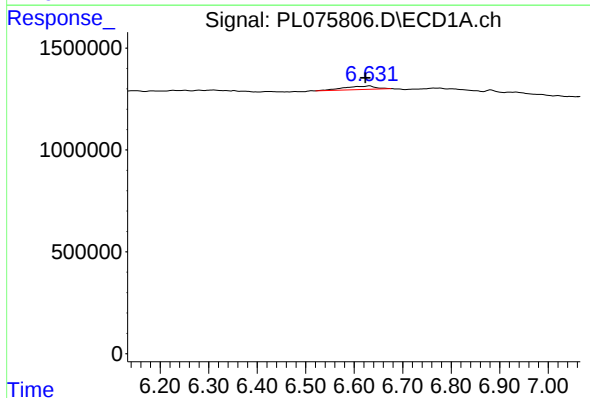
R.T.: 0.000 min
Exp R.T. : 5.641 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



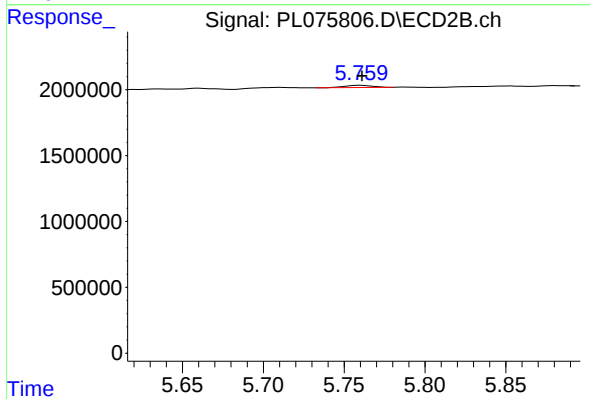
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.638 min
Response: 0
Conc: N.D.



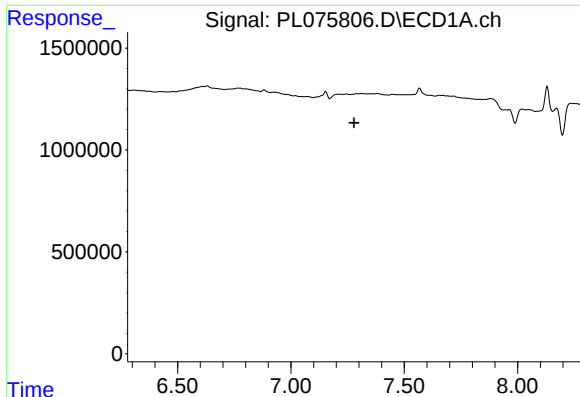
#3 gamma-BHC (Lindane)

R.T.: 6.632 min
Delta R.T.: 0.008 min
Response: 786293
Conc: 0.90 ng/ml



#3 gamma-BHC (Lindane)

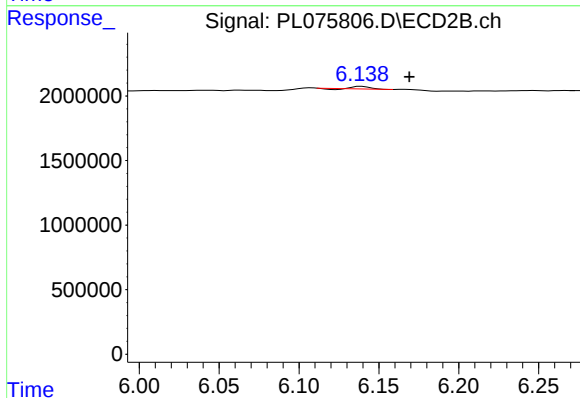
R.T.: 5.760 min
Delta R.T.: 0.000 min
Response: 194196
Conc: 0.09 ng/ml



#4 Heptachlor

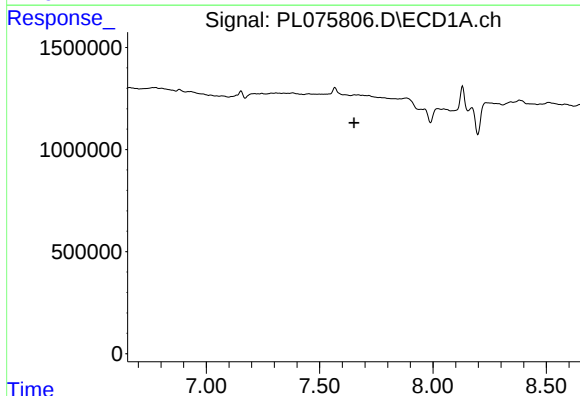
R.T.: 0.000 min
Exp R.T.: 7.279 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



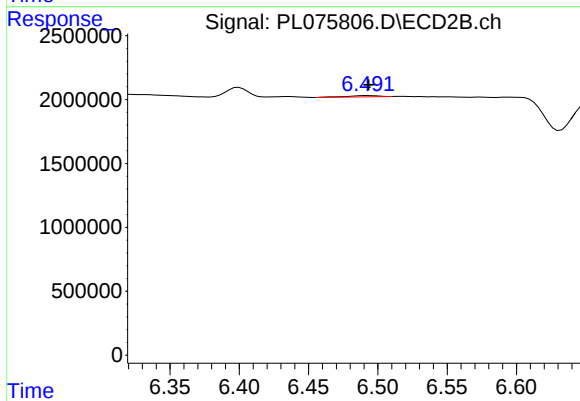
#4 Heptachlor

R.T.: 6.139 min
Delta R.T.: -0.030 min
Response: 121771
Conc: 0.06 ng/ml



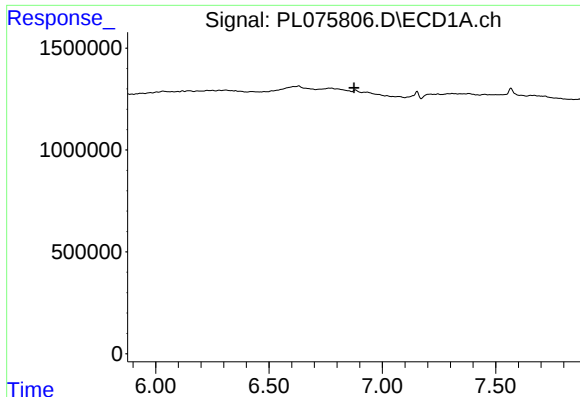
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 7.652 min
Response: 0
Conc: N.D.



#5 Aldrin

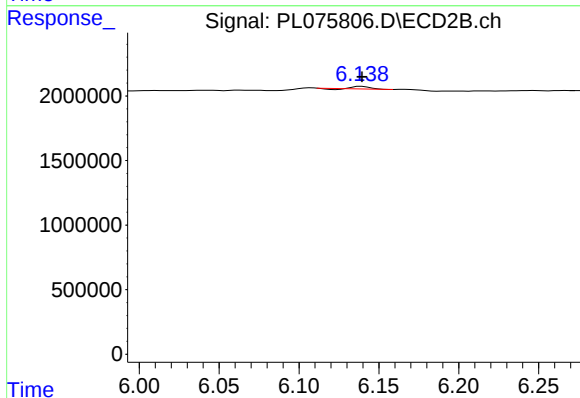
R.T.: 6.493 min
Delta R.T.: 0.000 min
Response: 148575
Conc: 0.08 ng/ml



#6 beta-BHC

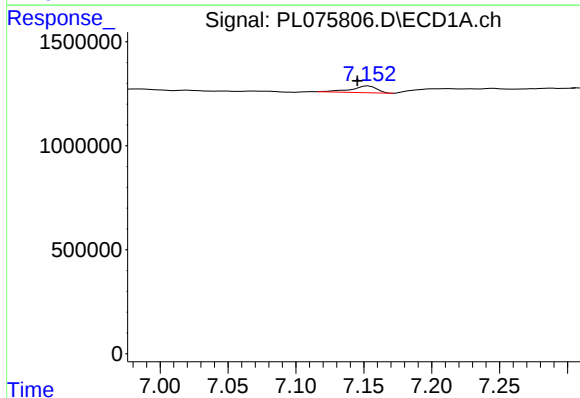
R.T.: 0.000 min
Exp R.T.: 6.875 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



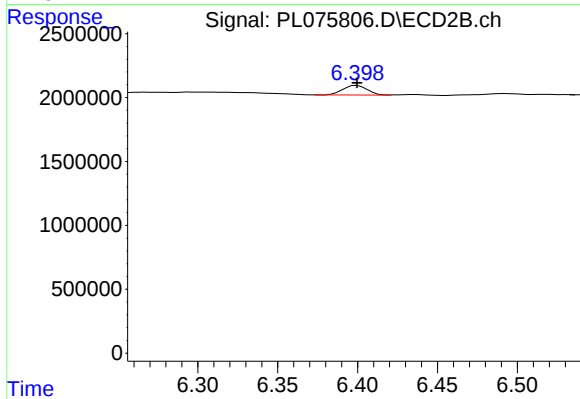
#6 beta-BHC

R.T.: 6.139 min
Delta R.T.: 0.000 min
Response: 121771
Conc: 0.12 ng/ml



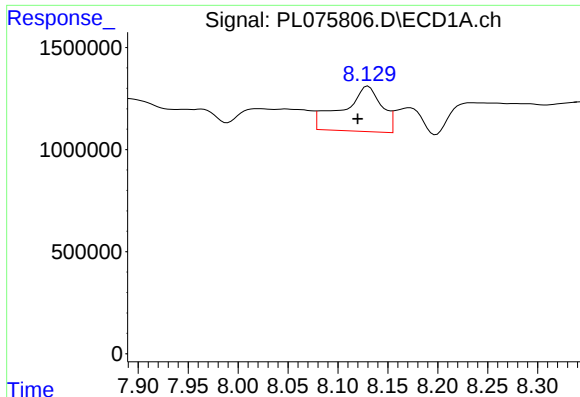
#7 delta-BHC

R.T.: 7.154 min
Delta R.T.: 0.008 min
Response: 427249
Conc: 0.56 ng/ml



#7 delta-BHC

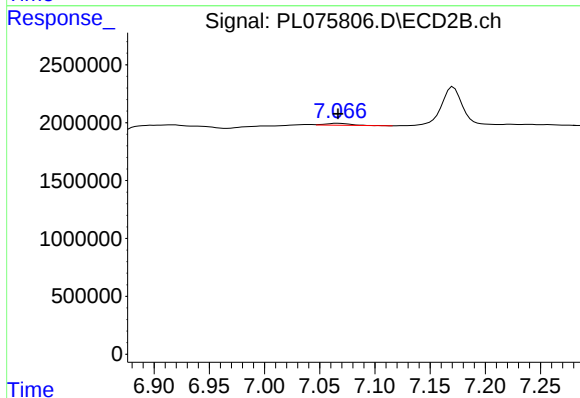
R.T.: 6.400 min
Delta R.T.: 0.000 min
Response: 802388
Conc: 0.37 ng/ml



#8 Heptachlor epoxide

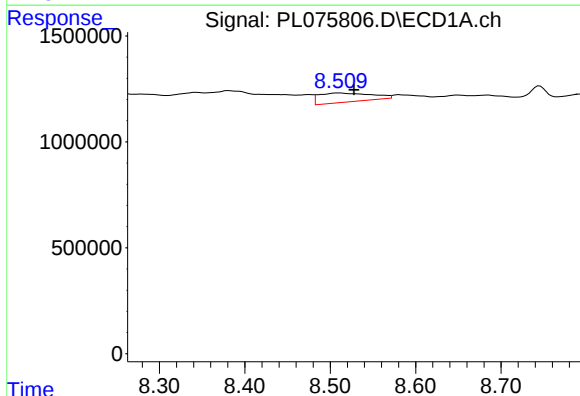
R.T.: 8.130 min
Delta R.T.: 0.010 min
Response: 6077368
Conc: 7.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



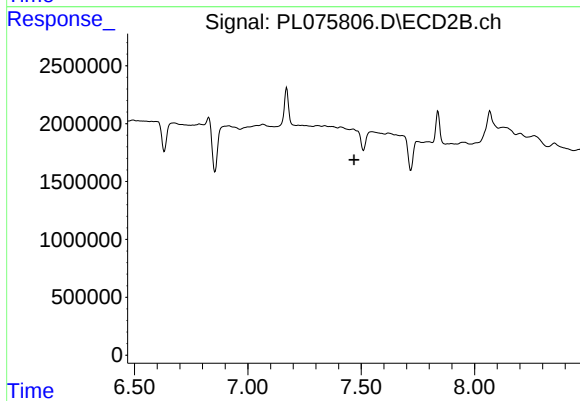
#8 Heptachlor epoxide

R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 254372
Conc: 0.14 ng/ml



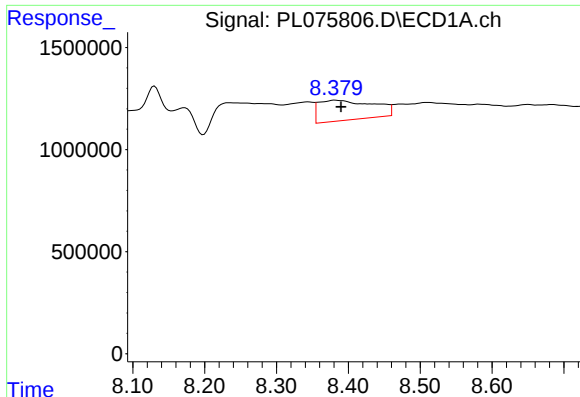
#9 Endosulfan I

R.T.: 8.511 min
Delta R.T.: -0.017 min
Response: 1838643
Conc: 2.63 ng/ml



#9 Endosulfan I

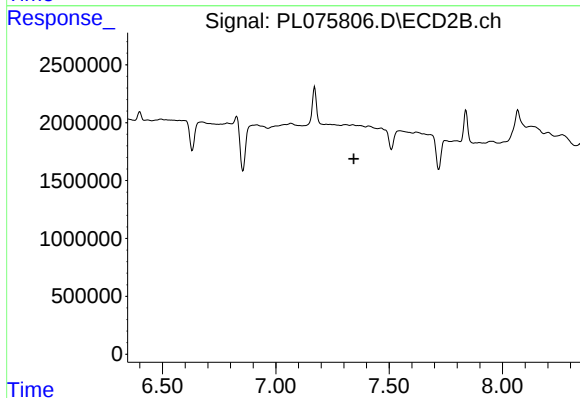
R.T.: 0.000 min
Exp R.T.: 7.469 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

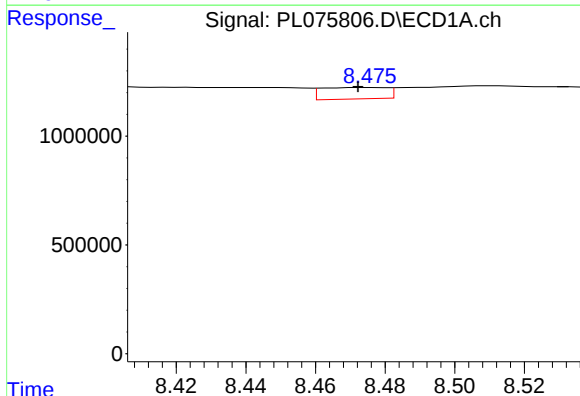
R.T.: 8.381 min
Delta R.T.: -0.009 min
Response: 5178097
Conc: 6.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



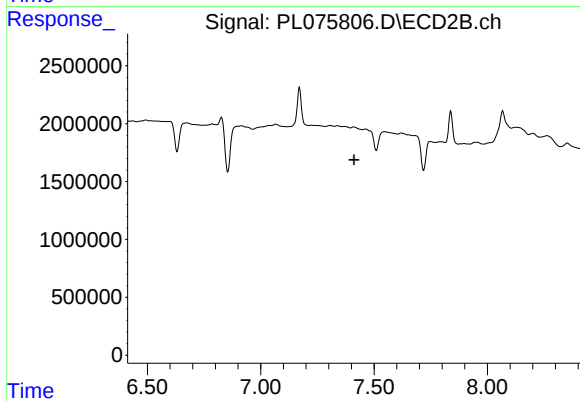
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.344 min
Response: 0
Conc: N.D.



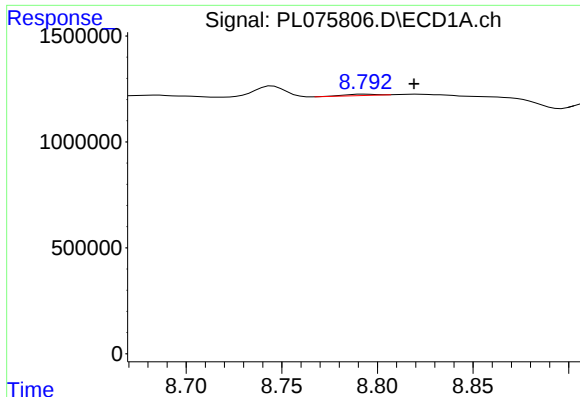
#11 alpha-Chlordane

R.T.: 8.476 min
Delta R.T.: 0.004 min
Response: 684342
Conc: 0.90 ng/ml



#11 alpha-Chlordane

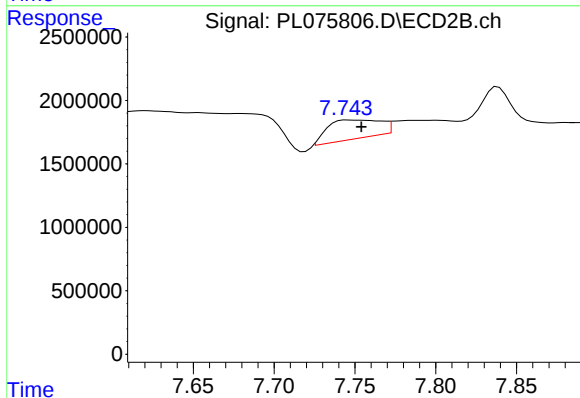
R.T.: 0.000 min
Exp R.T. : 7.412 min
Response: 0
Conc: N.D.



#13 Dieldrin

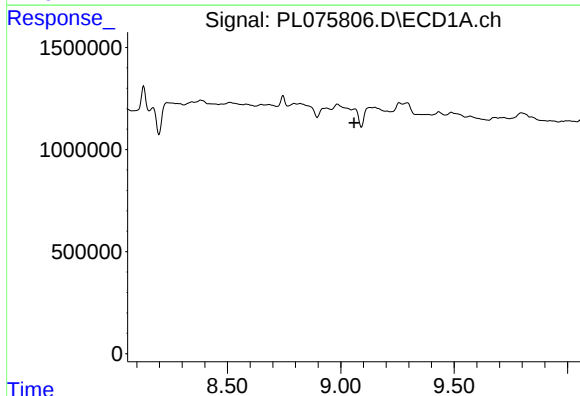
R.T.: 8.794 min
Delta R.T.: -0.025 min
Response: 68241
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



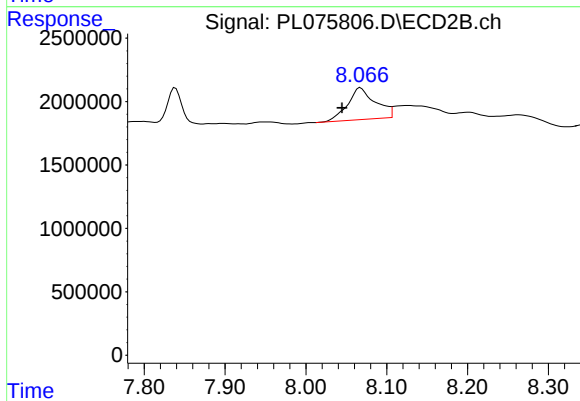
#13 Dieldrin

R.T.: 7.746 min
Delta R.T.: -0.008 min
Response: 3359811
Conc: 1.99 ng/ml



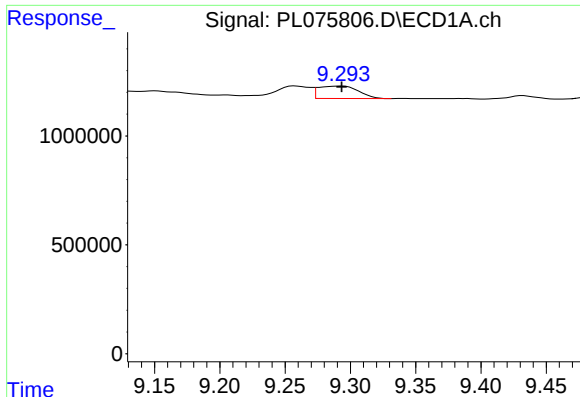
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 9.059 min
Response: 0
Conc: N.D.



#14 Endrin

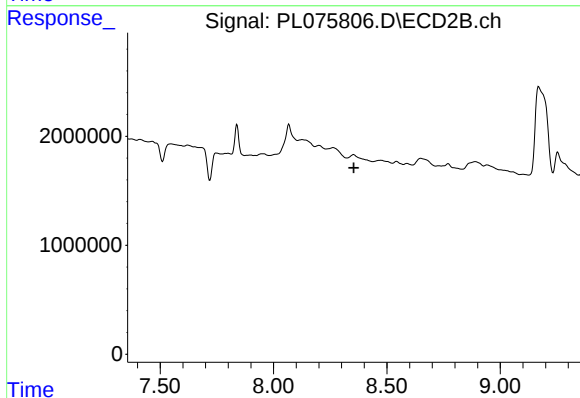
R.T.: 8.068 min
Delta R.T.: 0.023 min
Response: 5976208
Conc: 4.37 ng/ml



#15 Endosulfan II

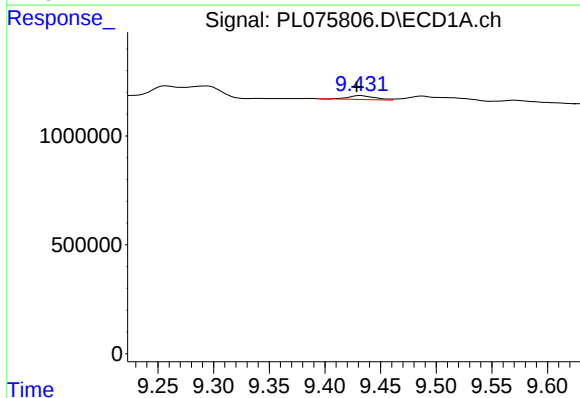
R.T.: 9.294 min
Delta R.T.: 0.000 min
Response: 1223423
Conc: 1.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



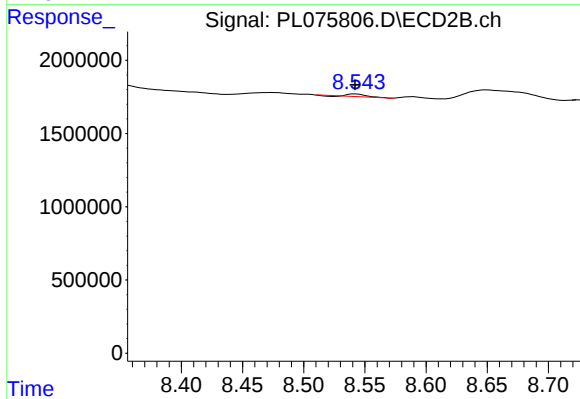
#15 Endosulfan II

R.T.: 8.353 min
Delta R.T.: -0.001 min
Response: -45350
Conc: N.D.



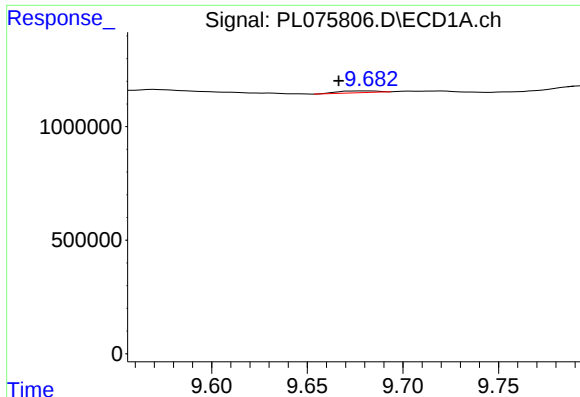
#18 Endrin aldehyde

R.T.: 9.432 min
Delta R.T.: 0.004 min
Response: 291823
Conc: 0.57 ng/ml



#18 Endrin aldehyde

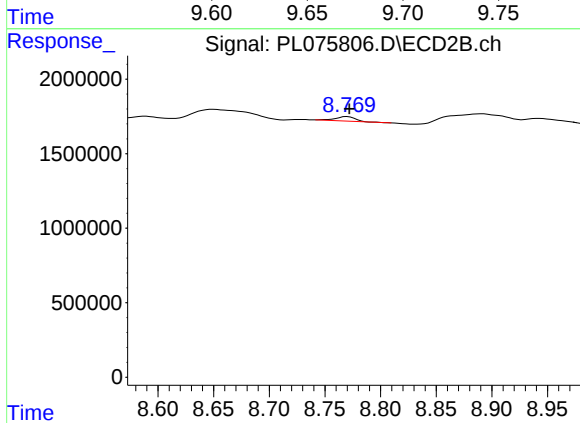
R.T.: 8.542 min
Delta R.T.: 0.000 min
Response: 151411
Conc: 0.13 ng/ml



#19 Endosulfan Sulfate

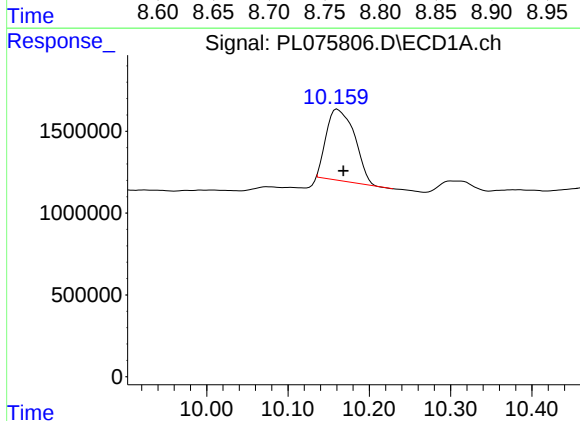
R.T.: 9.683 min
Delta R.T.: 0.017 min
Response: 110344
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



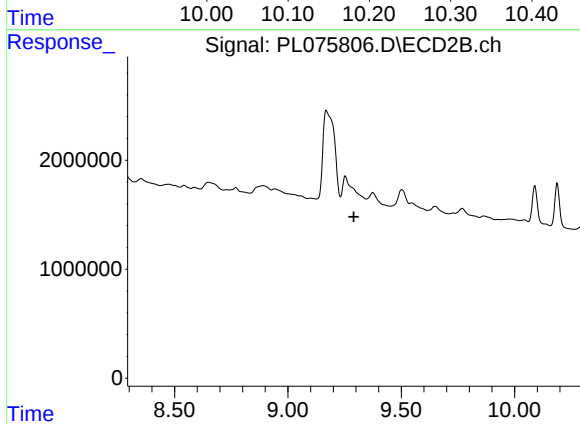
#19 Endosulfan Sulfate

R.T.: 8.770 min
Delta R.T.: -0.002 min
Response: 348017
Conc: 0.24 ng/ml



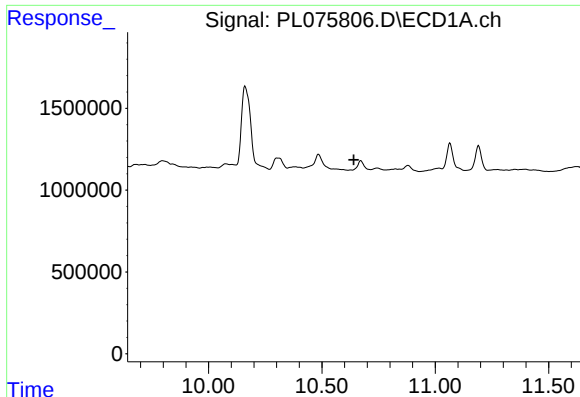
#21 Endrin ketone

R.T.: 10.161 min
Delta R.T.: -0.007 min
Response: 10480472
Conc: 14.90 ng/ml



#21 Endrin ketone

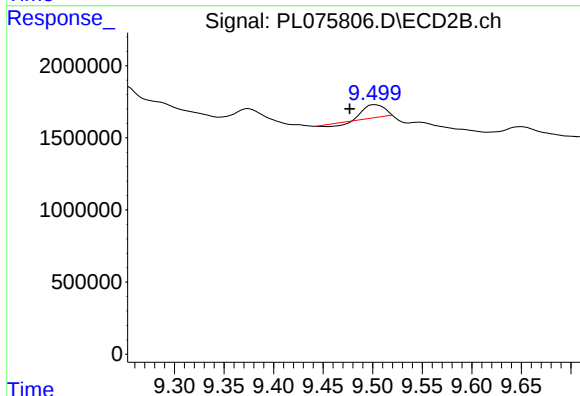
R.T.: 0.000 min
Exp R.T. : 9.290 min
Response: 0
Conc: N.D.



#22 Mirex

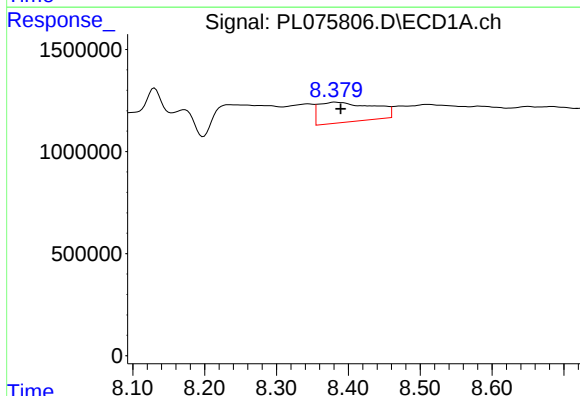
R.T.: 0.000 min
Exp R.T.: 10.641 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



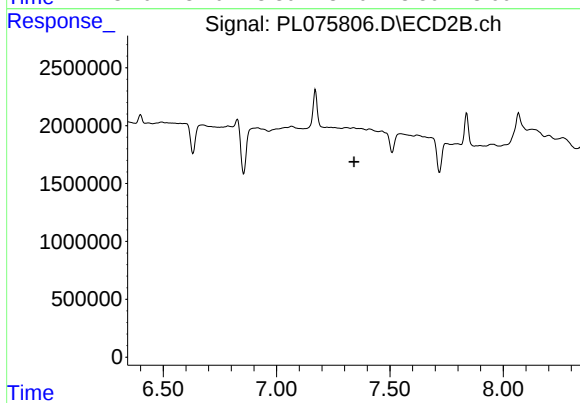
#22 Mirex

R.T.: 9.502 min
Delta R.T.: 0.025 min
Response: 1164856
Conc: 0.91 ng/ml



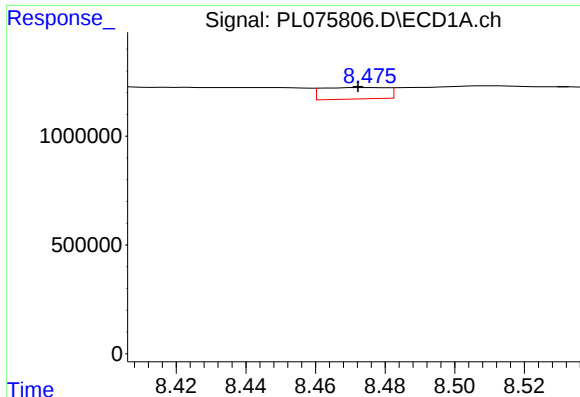
#25 Chlordane-3

R.T.: 8.381 min
Delta R.T.: -0.008 min
Response: 5178097
Conc: 50.15 ng/ml



#25 Chlordane-3

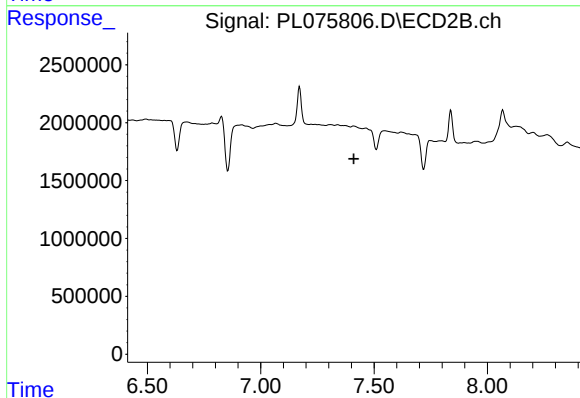
R.T.: 0.000 min
Exp R.T.: 7.343 min
Response: 0
Conc: N.D.



#26 Chlordane-4

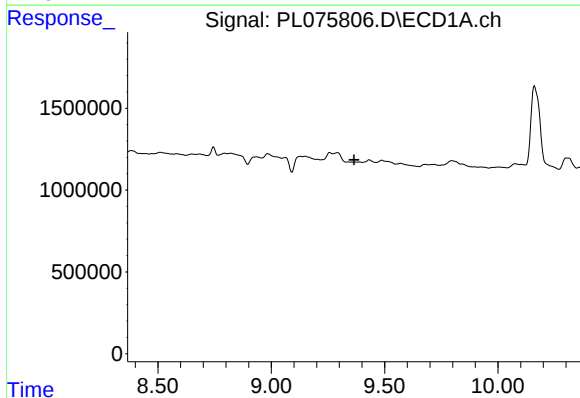
R.T.: 8.476 min
Delta R.T.: 0.004 min
Response: 684342
Conc: 5.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



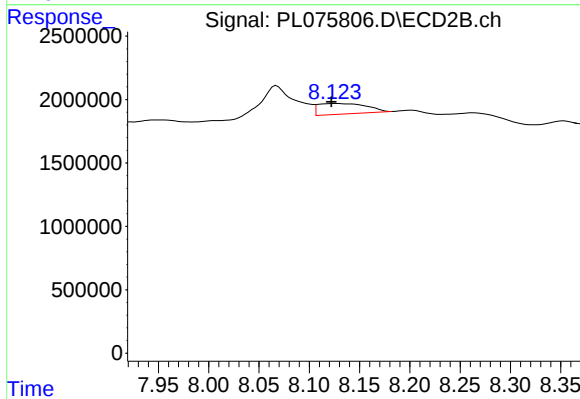
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 7.411 min
Response: 0
Conc: N.D.



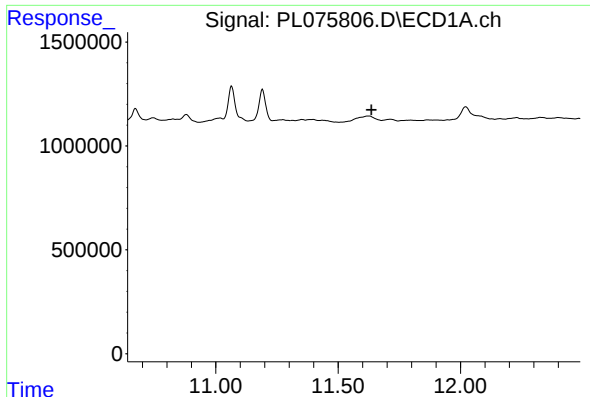
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.366 min
Response: 0
Conc: N.D.



#27 Chlordane-5

R.T.: 8.127 min
Delta R.T.: 0.005 min
Response: 2858608
Conc: 60.21 ng/ml



#28 Decachlorobiphenyl

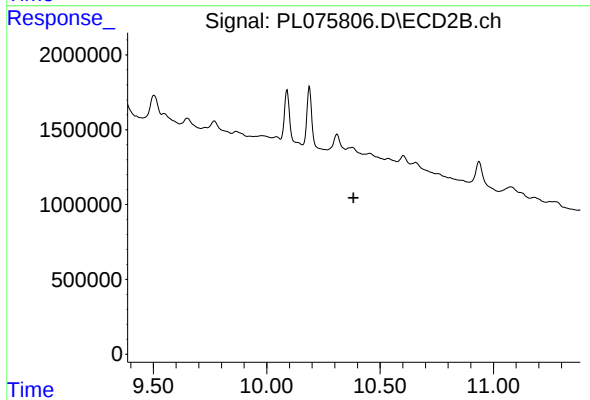
R.T.: 0.000 min

Exp R.T. : 11.636 min

Response: 0

Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 0.000 min

Exp R.T. : 10.383 min

Response: 0

Conc: N.D.