

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061322\
 Data File : PL075714.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2022 10:40
 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 13 15:36:49 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						
5) MB Aldrin	7.632f	0.000	10913679	0	13.292	N.D. #
6) B beta-BHC	0.000	6.134	0	687575	N.D.	0.701 #
7) B delta-BHC	0.000	6.403	0	648533	N.D.	0.303 #
8) B Heptachlo...	8.117	0.000	10122407	0	13.095	N.D. #
9) A Endosulfan I	8.500f	7.451f	2580717	546082	3.688	0.326 #
10) B gamma-Chl...	8.377	0.000	10695077	0	13.772	N.D. #
11) B alpha-Chl...	8.444f	7.430f	1321191	752756	1.732	0.412 #
13) MA Dieldrin	8.808	7.758	596647	1635060	0.826	0.966
15) B Endosulfa...	9.301	0.000	309736	0	0.498	N.D. #
16) A 4,4'-DDD	9.198	0.000	1942803	0	3.551	N.D. #
17) MA 4,4'-DDT	0.000	8.458	0	3043529	N.D.	2.165 #
18) B Endrin al...	0.000	8.563f	0	813976	N.D.	0.723 #
19) B Endosulfa...	0.000	8.769	0	3173792	N.D.	2.161 #
24) Chlordane-2	7.632	6.645	10913679	3592601	354.845	53.724 #
25) Chlordane-3	8.377	0.000	10695077	0	103.582	N.D. #
26) Chlordane-4	8.500f	7.430f	2580717	752756	20.376	4.090 #
27) Chlordane-5	0.000	8.121	0	4723548	N.D.	99.491 #

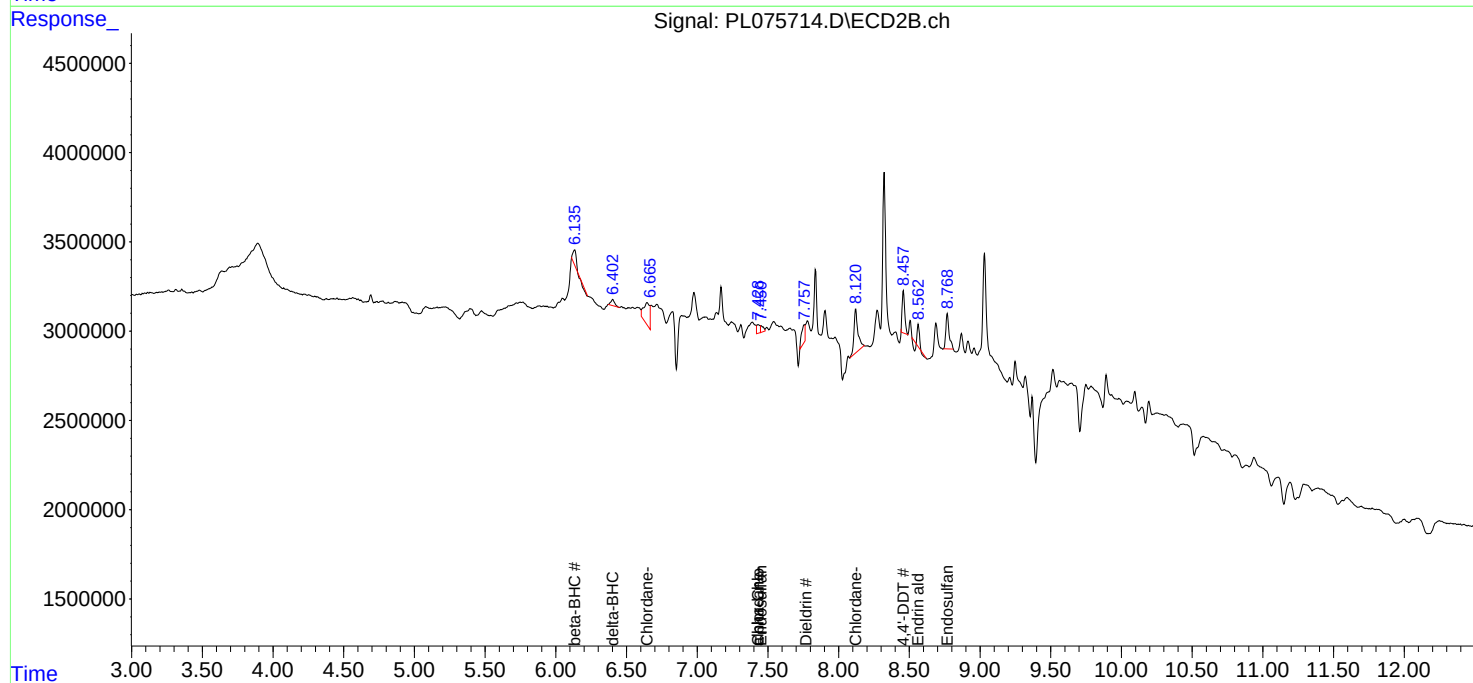
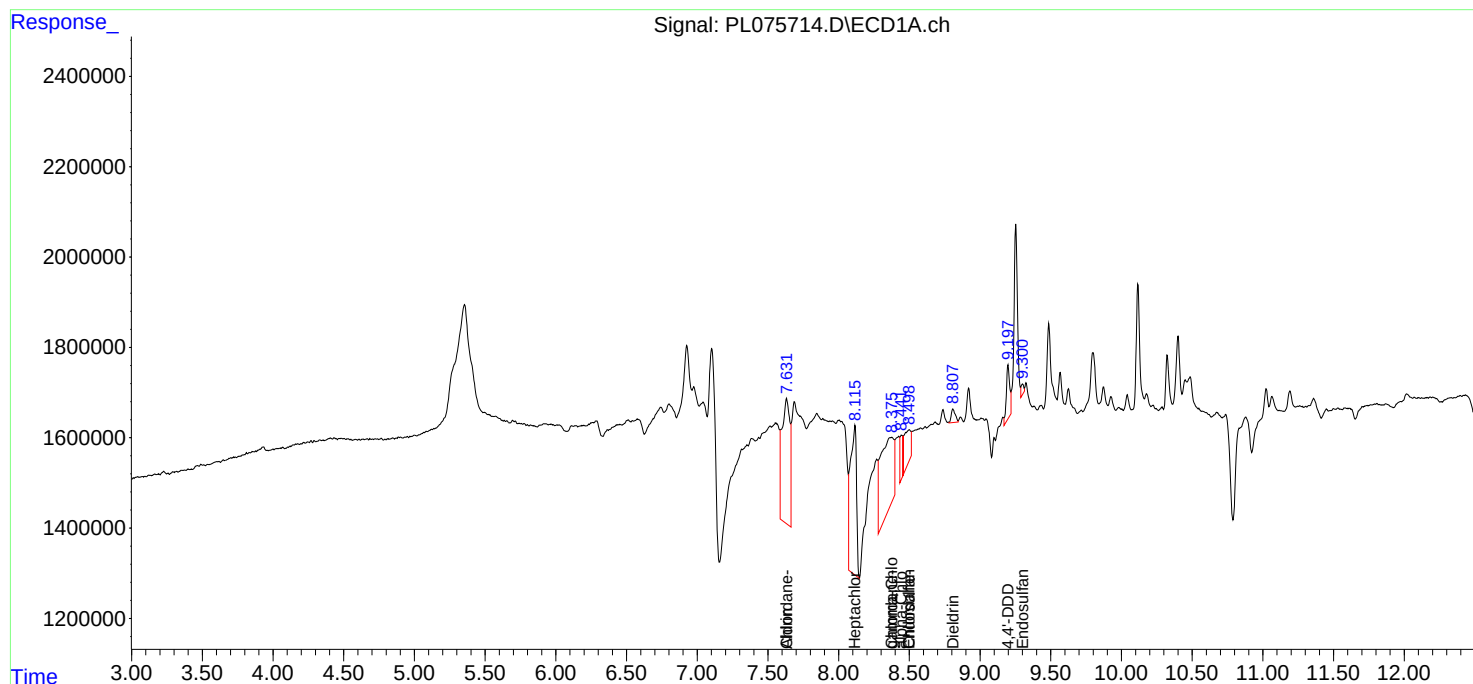
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

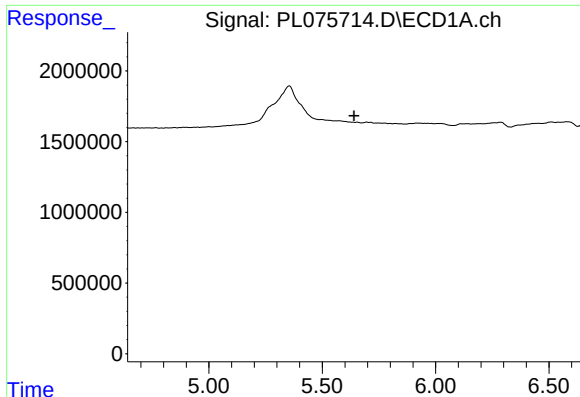
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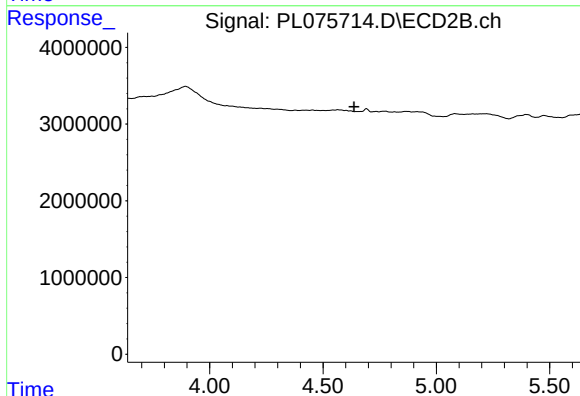




#1 Tetrachloro-m-xylene

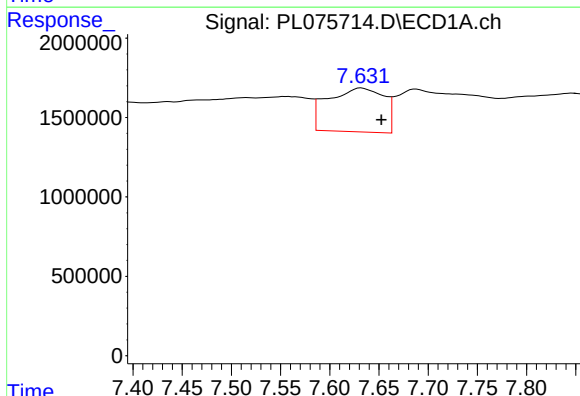
R.T.: 0.000 min
Exp R.T.: 5.641 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



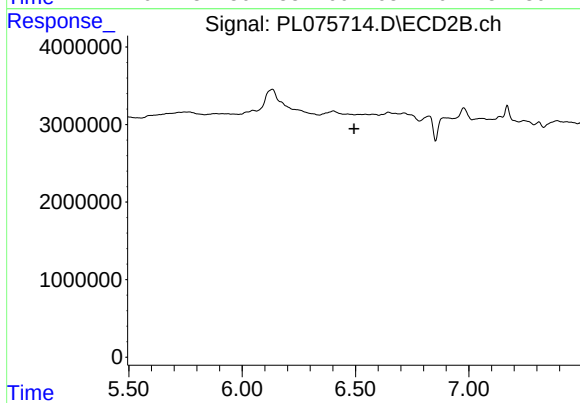
#1 Tetrachloro-m-xylene

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



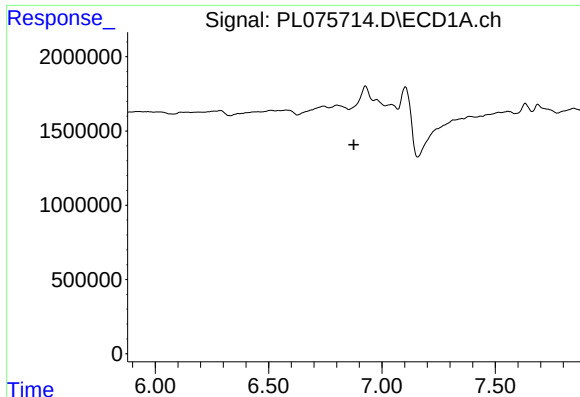
#5 Aldrin

R.T.: 7.632 min
Delta R.T.: -0.020 min
Response: 10913679
Conc: 13.29 ng/ml



#5 Aldrin

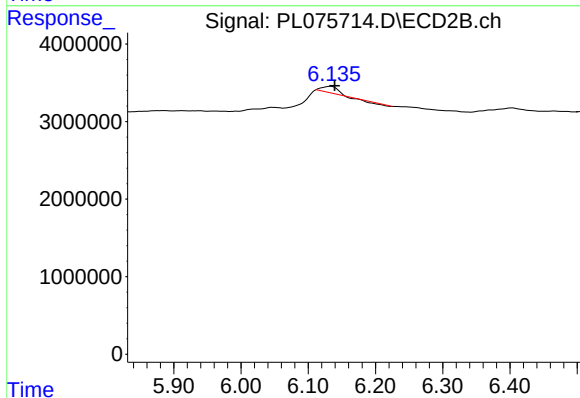
R.T.: 0.000 min
Exp R.T.: 6.493 min
Response: 0
Conc: N.D.



#6 beta-BHC

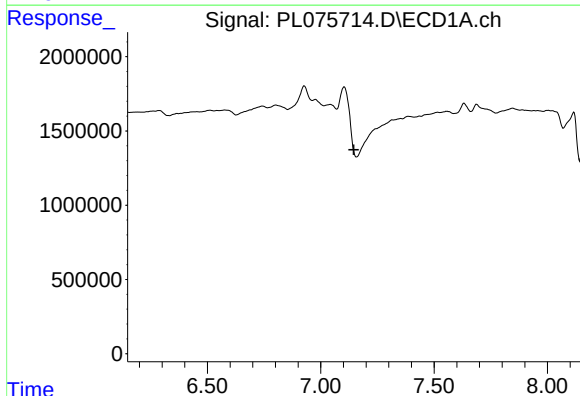
R.T.: 0.000 min
Exp R.T.: 6.875 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



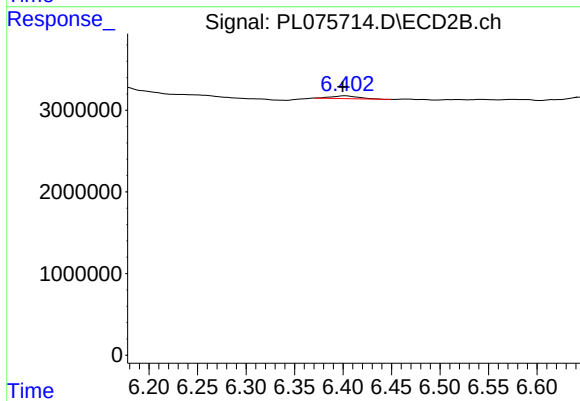
#6 beta-BHC

R.T.: 6.134 min
Delta R.T.: -0.006 min
Response: 687575
Conc: 0.70 ng/ml



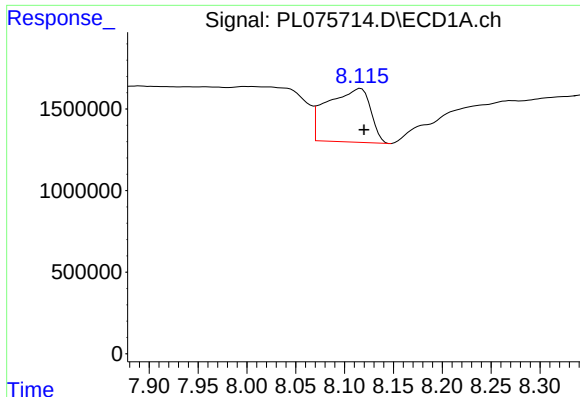
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 7.145 min
Response: 0
Conc: N.D.



#7 delta-BHC

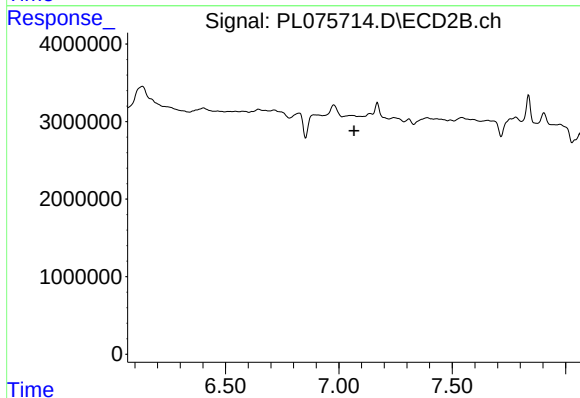
R.T.: 6.403 min
Delta R.T.: 0.003 min
Response: 648533
Conc: 0.30 ng/ml



#8 Heptachlor epoxide

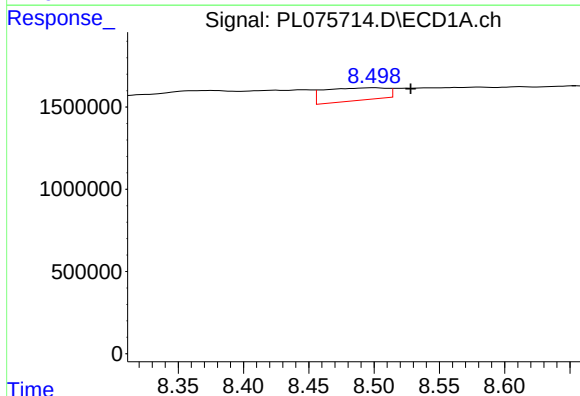
R.T.: 8.117 min
Delta R.T.: -0.003 min
Response: 10122407
Conc: 13.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



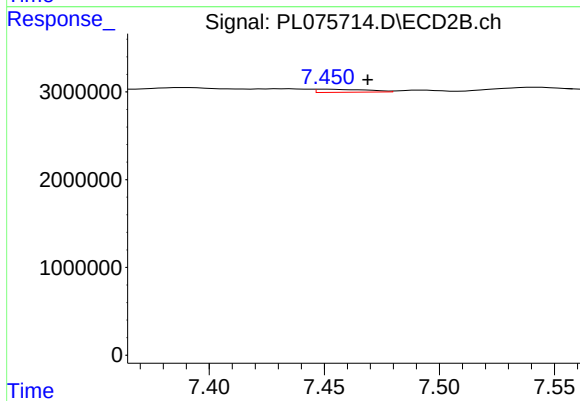
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.067 min
Response: 0
Conc: N.D.



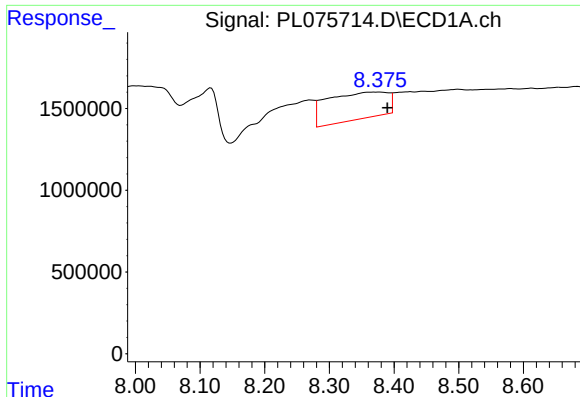
#9 Endosulfan I

R.T.: 8.500 min
Delta R.T.: -0.028 min
Response: 2580717
Conc: 3.69 ng/ml



#9 Endosulfan I

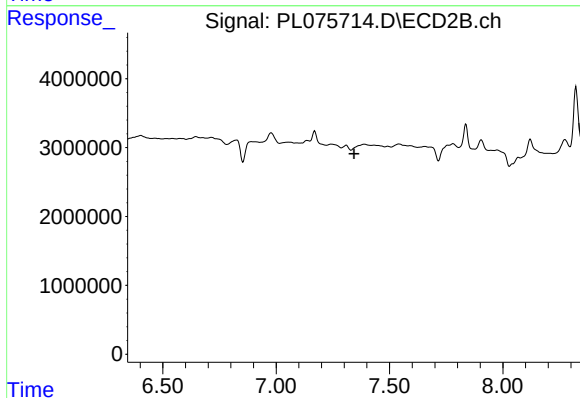
R.T.: 7.451 min
Delta R.T.: -0.018 min
Response: 546082
Conc: 0.33 ng/ml



#10 gamma-Chlordane

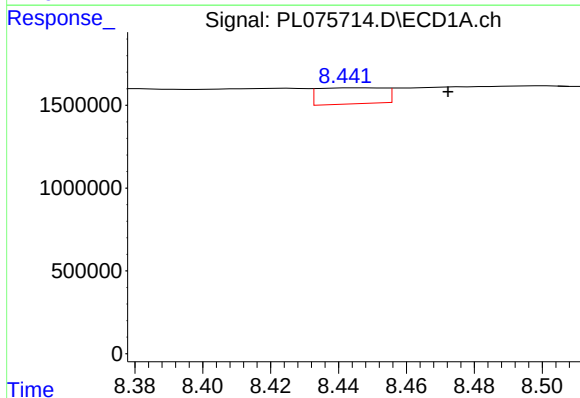
R.T.: 8.377 min
Delta R.T.: -0.013 min
Response: 10695077
Conc: 13.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



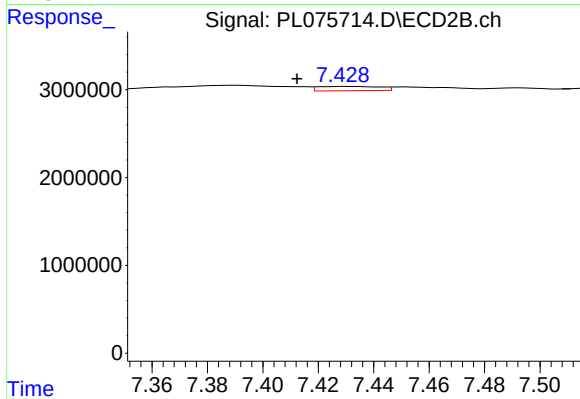
#10 gamma-Chlordane

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



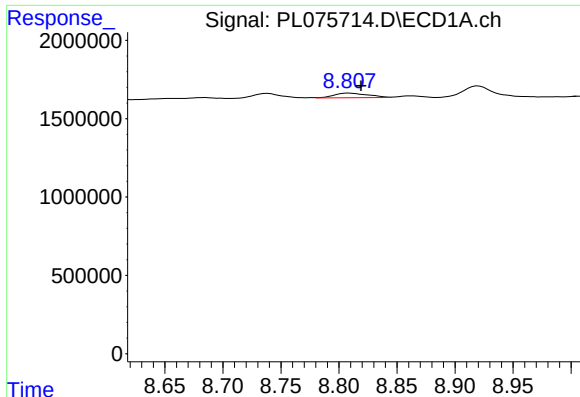
#11 alpha-Chlordane

R.T.: 8.444 min
Delta R.T.: -0.028 min
Response: 1321191
Conc: 1.73 ng/ml



#11 alpha-Chlordane

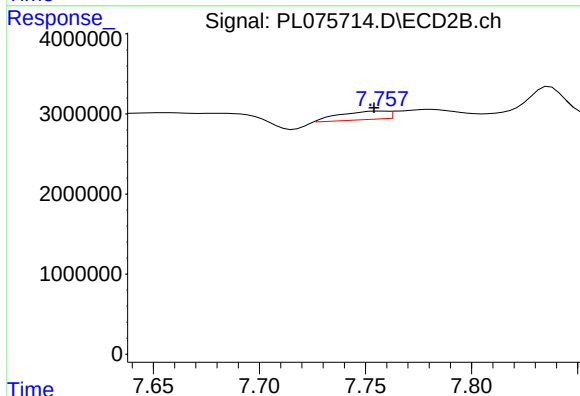
R.T.: 7.430 min
Delta R.T.: 0.018 min
Response: 752756
Conc: 0.41 ng/ml



#13 Dieldrin

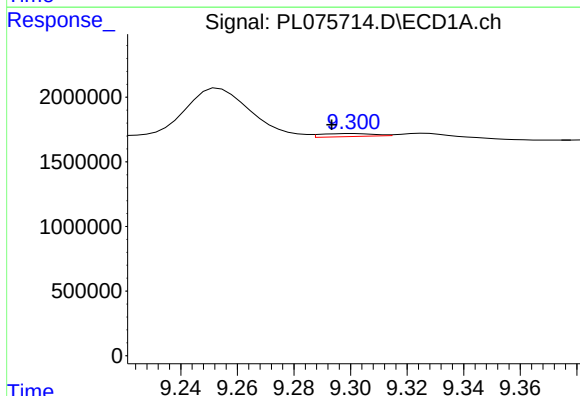
R.T.: 8.808 min
Delta R.T.: -0.011 min
Response: 596647
Conc: 0.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



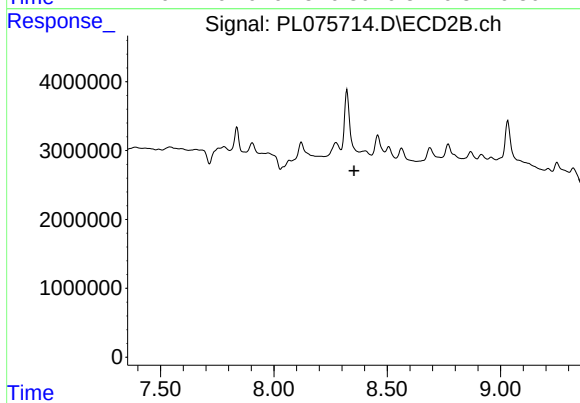
#13 Dieldrin

R.T.: 7.758 min
Delta R.T.: 0.004 min
Response: 1635060
Conc: 0.97 ng/ml



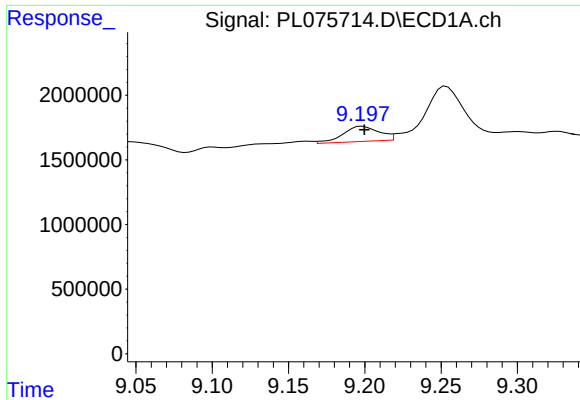
#15 Endosulfan II

R.T.: 9.301 min
Delta R.T.: 0.008 min
Response: 309736
Conc: 0.50 ng/ml



#15 Endosulfan II

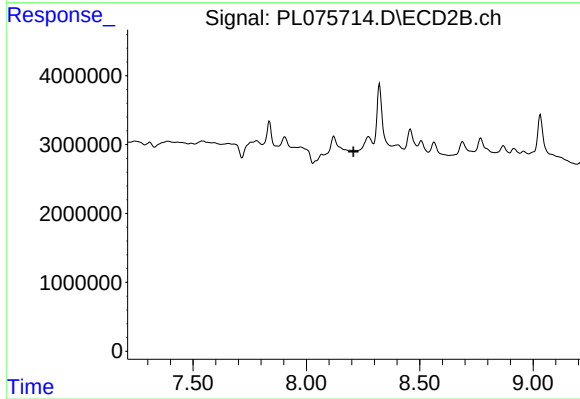
R.T.: 0.000 min
Exp R.T. : 8.354 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

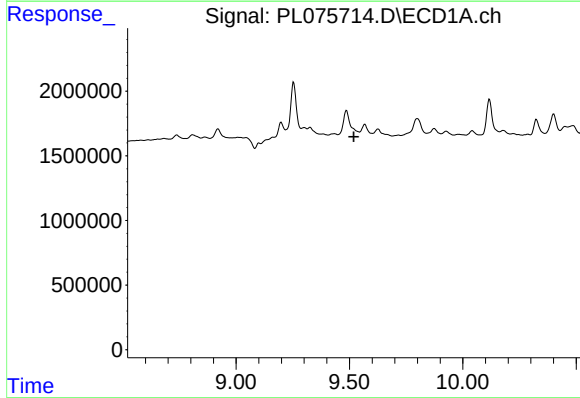
R.T.: 9.198 min
Delta R.T.: -0.001 min
Response: 1942803
Conc: 3.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



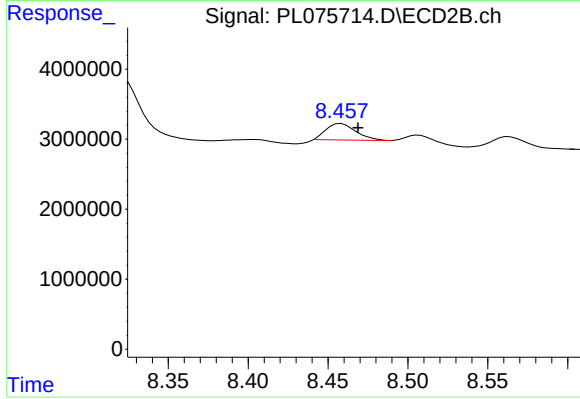
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.208 min
Response: 0
Conc: N.D.



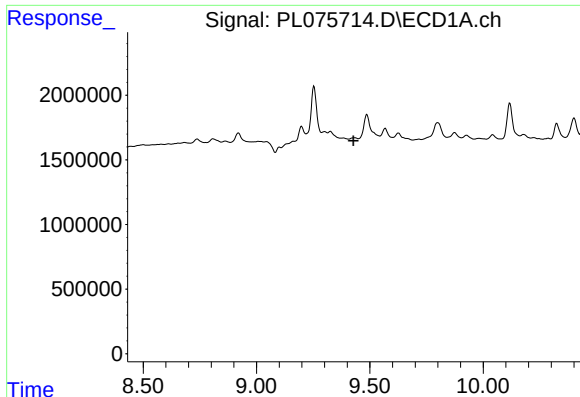
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 9.519 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

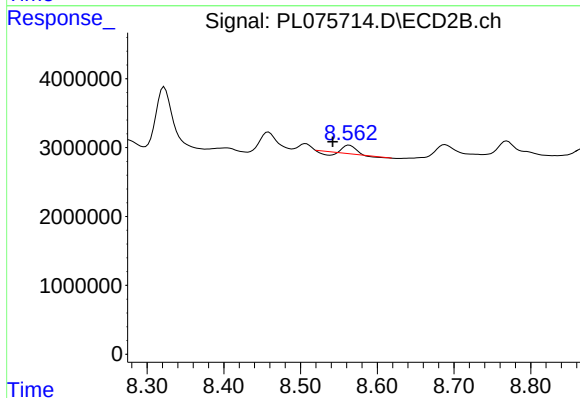
R.T.: 8.458 min
Delta R.T.: -0.011 min
Response: 3043529
Conc: 2.17 ng/ml



#18 Endrin aldehyde

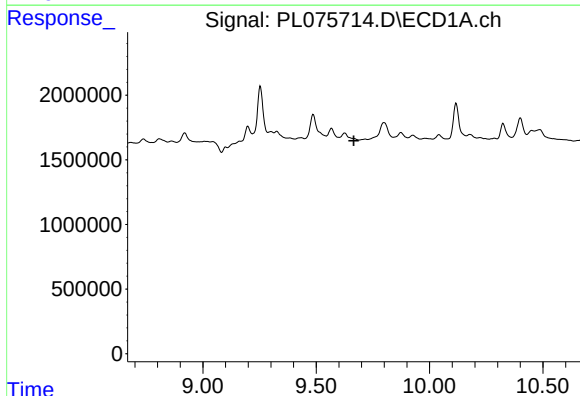
R.T.: 0.000 min
Exp R.T.: 9.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



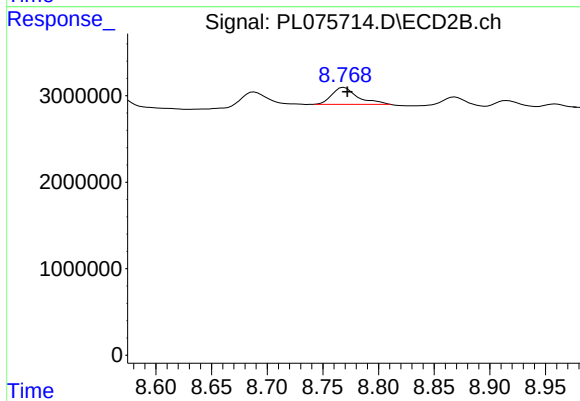
#18 Endrin aldehyde

R.T.: 8.563 min
Delta R.T.: 0.021 min
Response: 813976
Conc: 0.72 ng/ml



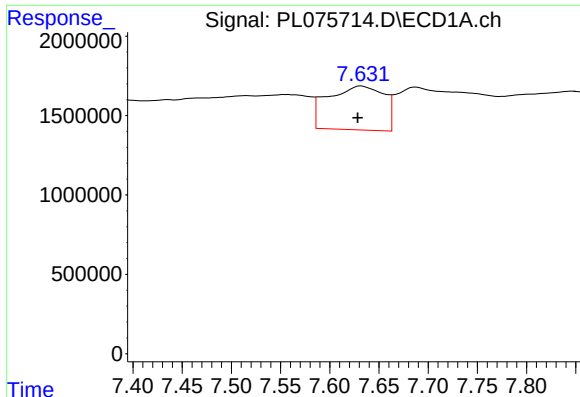
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 9.666 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

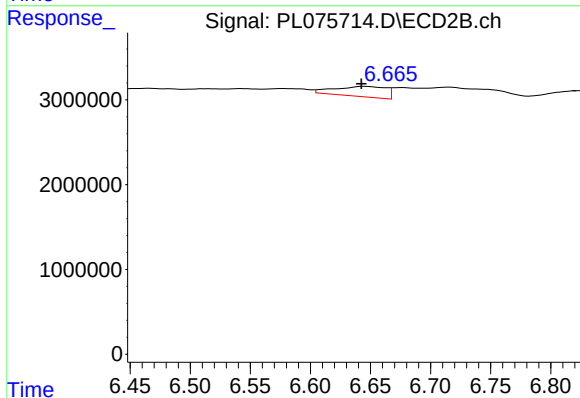
R.T.: 8.769 min
Delta R.T.: -0.003 min
Response: 3173792
Conc: 2.16 ng/ml



#24 Chlordane-2

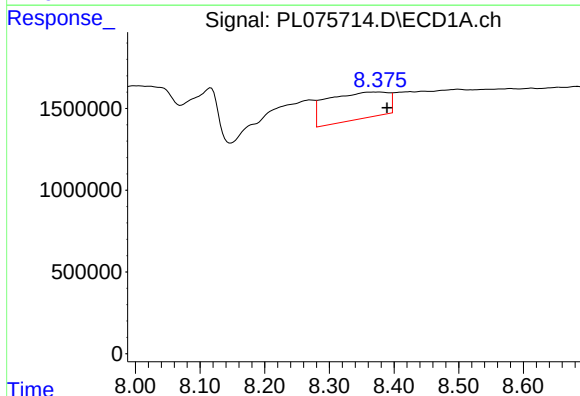
R.T.: 7.632 min
Delta R.T.: 0.004 min
Response: 10913679
Conc: 354.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



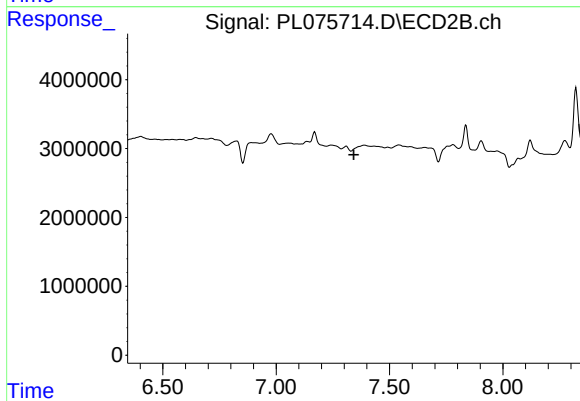
#24 Chlordane-2

R.T.: 6.645 min
Delta R.T.: 0.003 min
Response: 3592601
Conc: 53.72 ng/ml



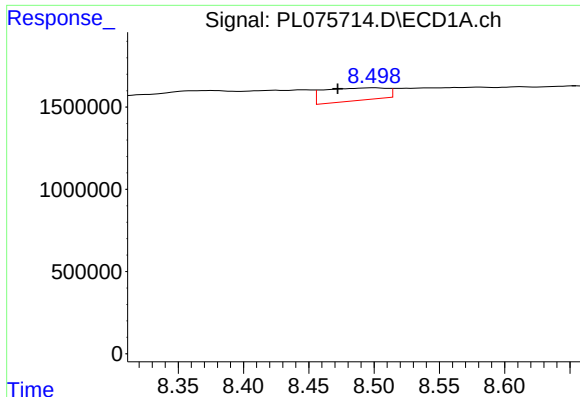
#25 Chlordane-3

R.T.: 8.377 min
Delta R.T.: -0.012 min
Response: 10695077
Conc: 103.58 ng/ml



#25 Chlordane-3

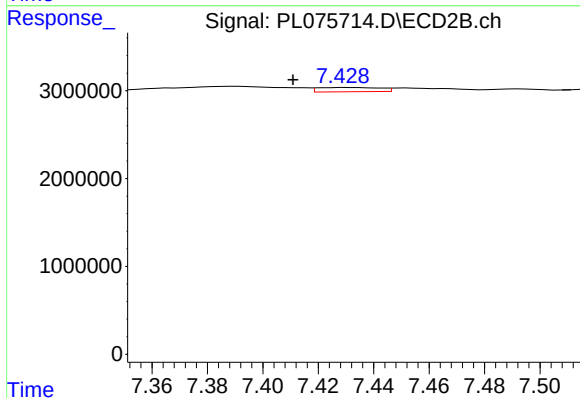
R.T.: 0.000 min
Exp R.T.: 7.343 min
Response: 0
Conc: N.D.



#26 Chlordane-4

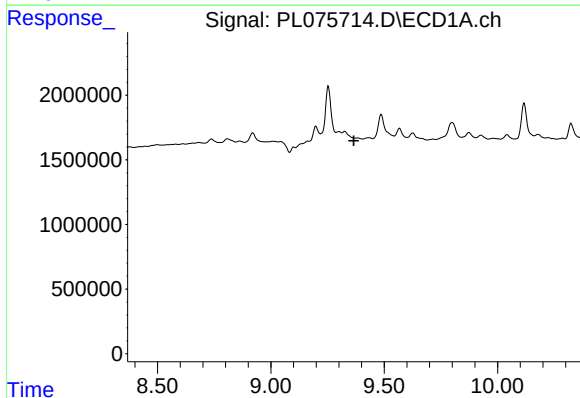
R.T.: 8.500 min
Delta R.T.: 0.028 min
Response: 2580717
Conc: 20.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



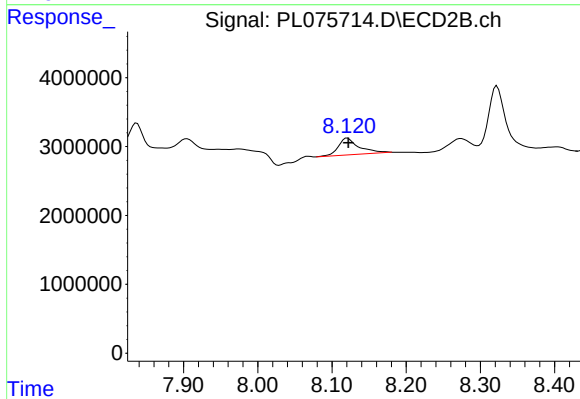
#26 Chlordane-4

R.T.: 7.430 min
Delta R.T.: 0.019 min
Response: 752756
Conc: 4.09 ng/ml



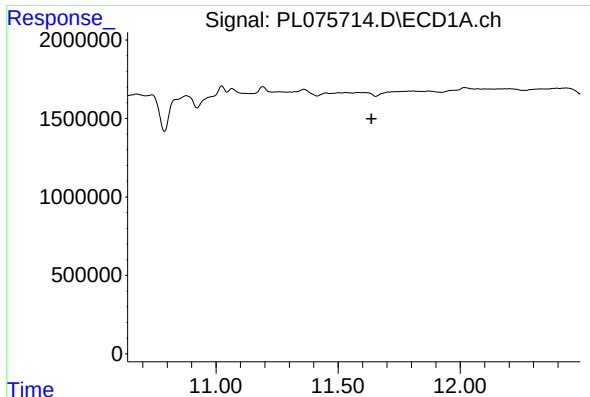
#27 Chlordane-5

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



#27 Chlordane-5

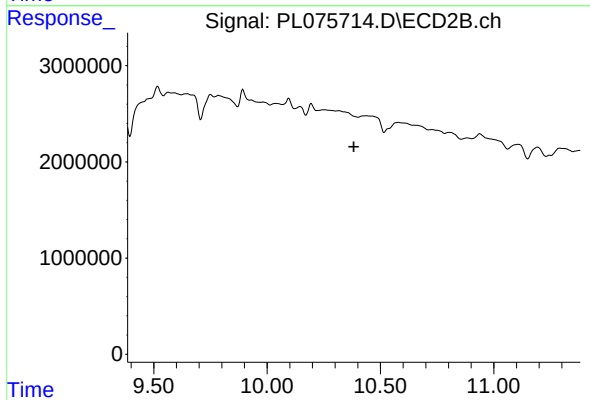
R.T.: 8.121 min
Delta R.T.: 0.000 min
Response: 4723548
Conc: 99.49 ng/ml



#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.