

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061622\
 Data File : PL075824.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2022 09:11
 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 16 23:25:46 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	5.782f	131555	177197	0.150 0.082 #
7) B	delta-BHC	0.000	6.407	0	149967	N.D. 0.070 #
8) B	Heptachlo...	8.130	0.000	10219468	0	13.221 N.D. #
9) A	Endosulfan I	0.000	7.468	0	6019154	N.D. 3.599 #
10) B	gamma-Chl...	8.375	7.333	2488423	3058334	3.204 1.668 #
11) B	alpha-Chl...	8.488f	0.000	91117	0	0.119 N.D. #
14) MA	Endrin	0.000	8.066f	0	2621752	N.D. 1.918 #
15) B	Endosulfa...	0.000	8.347	0	579777	N.D. 0.405 #
16) A	4,4'-DDD	9.195	0.000	143143	0	0.262 N.D. #
17) MA	4,4'-DDT	0.000	8.480	0	1116988	N.D. 0.795 #
18) B	Endrin al...	0.000	8.529	0	892146	N.D. 0.792 #
21) B	Endrin ke...	10.163	0.000	801521	0	1.140 N.D. #
25)	Chlordane-3	8.375	7.333	2488423	3058334	24.100 17.783 #
26)	Chlordane-4	8.488f	0.000	91117	0	0.719 N.D. #

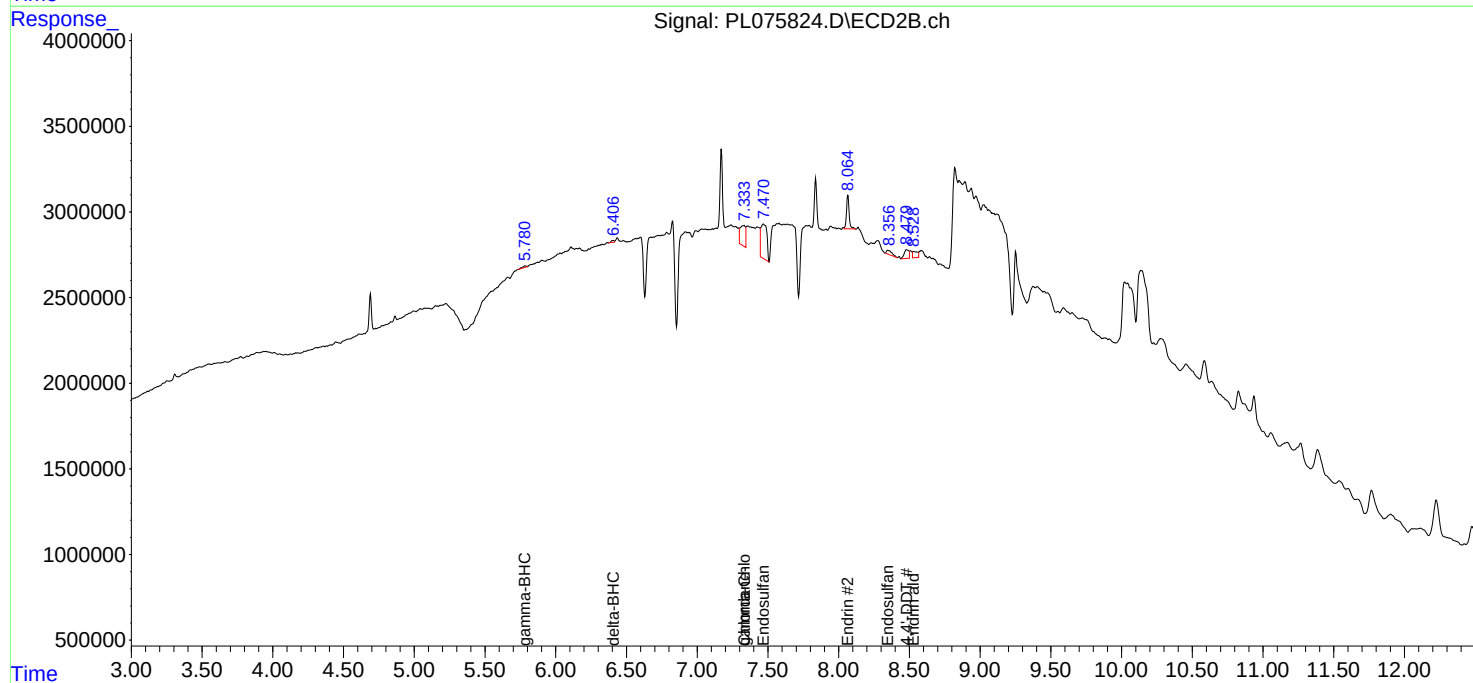
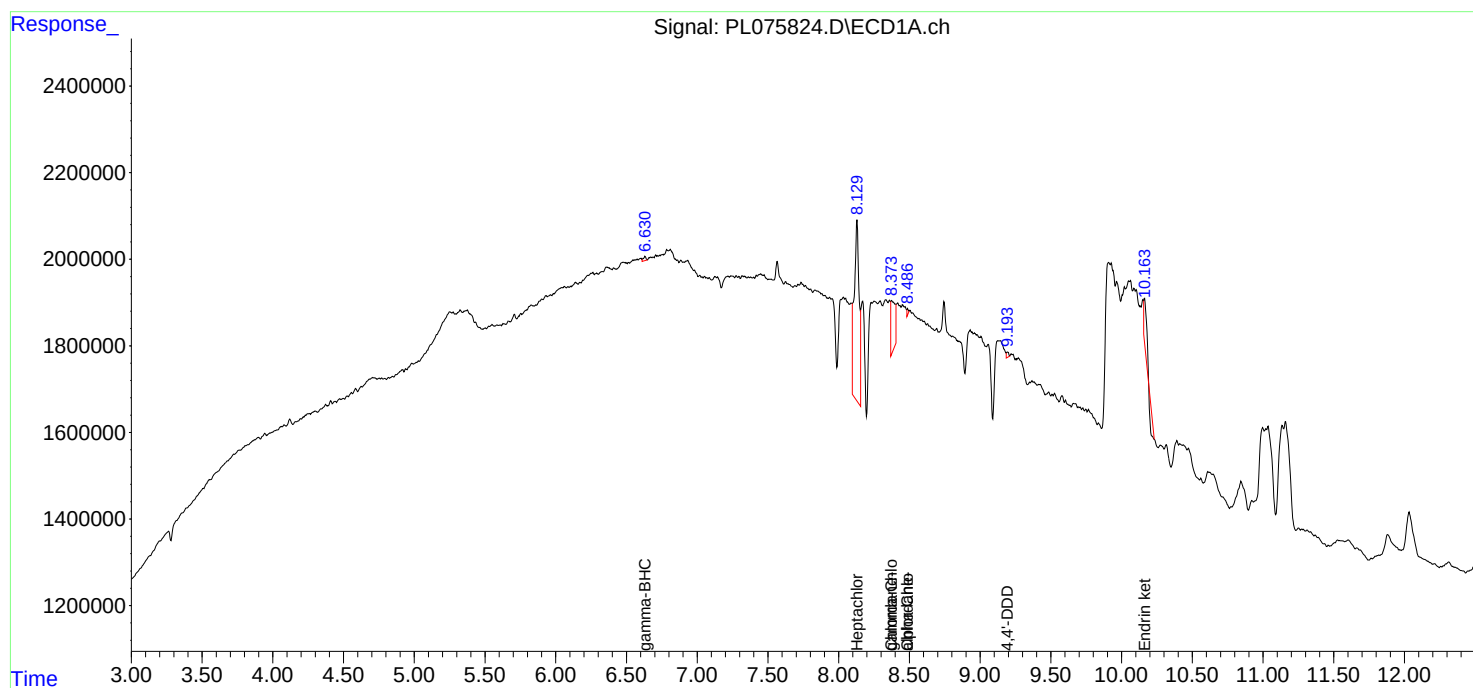
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

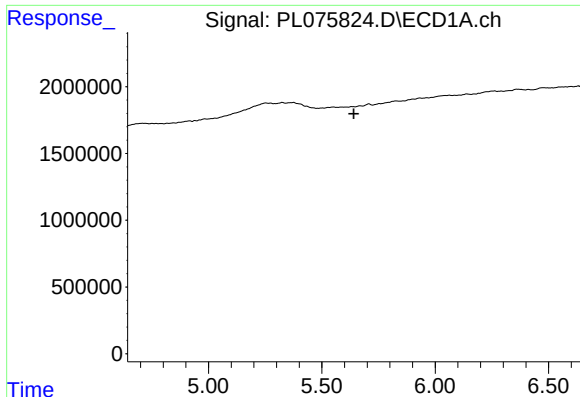
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061622\
Data File : PL075824.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2022 09:11
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 23:25:46 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060622.M
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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

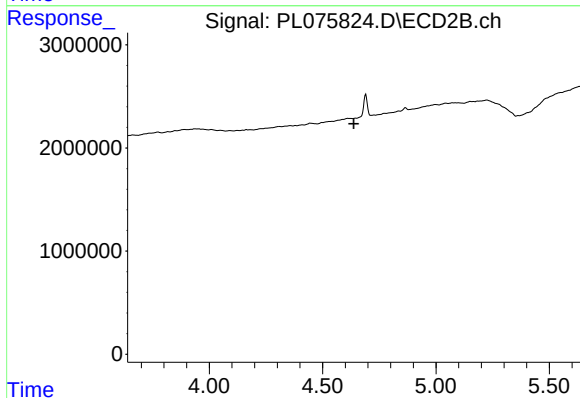




#1 Tetrachloro-m-xylene

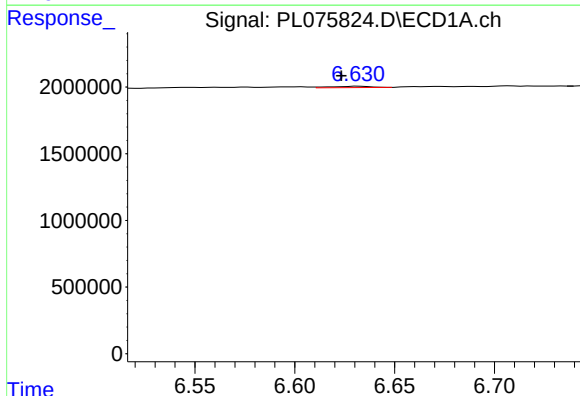
R.T.: 0.000 min
Exp R.T.: 5.641 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



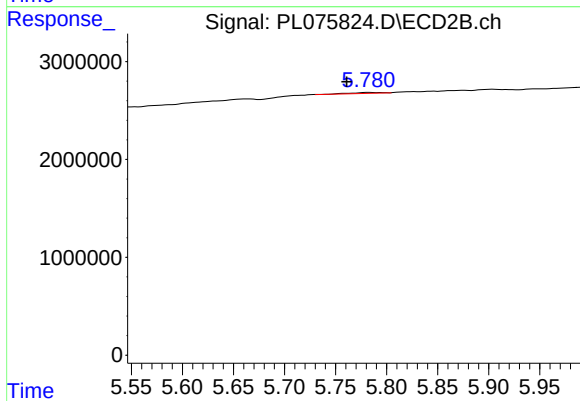
#1 Tetrachloro-m-xylene

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



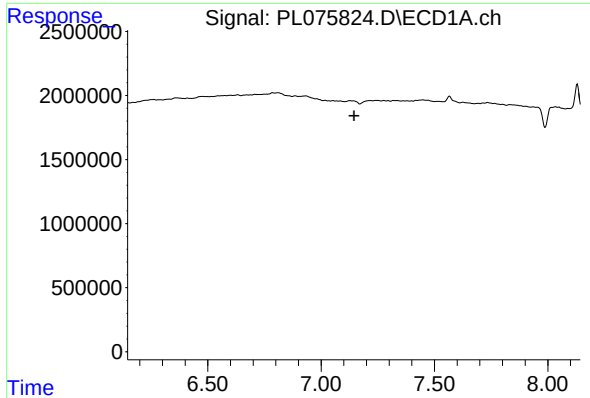
#3 gamma-BHC (Lindane)

R.T.: 6.632 min
Delta R.T.: 0.009 min
Response: 131555
Conc: 0.15 ng/ml



#3 gamma-BHC (Lindane)

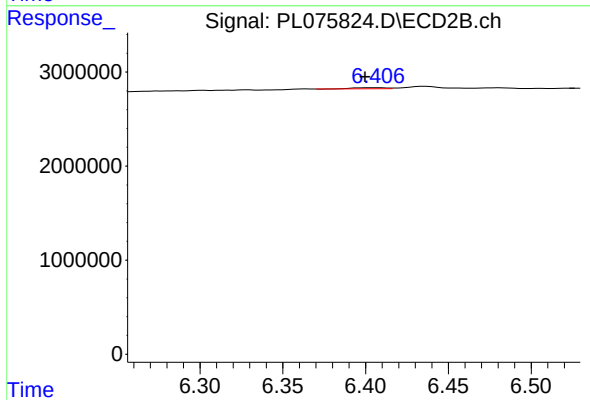
R.T.: 5.782 min
Delta R.T.: 0.021 min
Response: 177197
Conc: 0.08 ng/ml



#7 delta-BHC

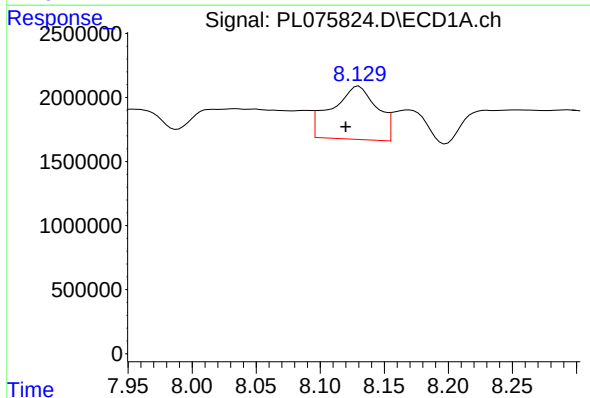
R.T.: 0.000 min
Exp R.T.: 7.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



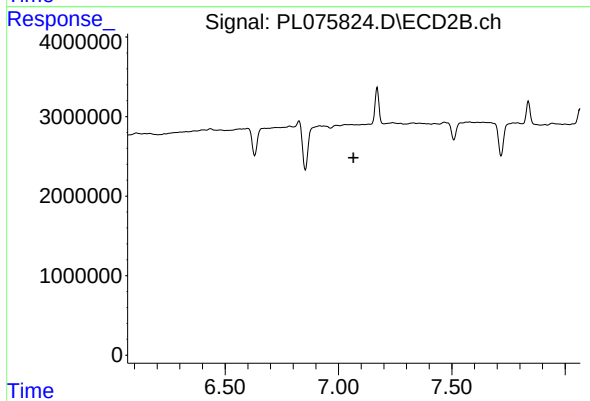
#7 delta-BHC

R.T.: 6.407 min
Delta R.T.: 0.007 min
Response: 149967
Conc: 0.07 ng/ml



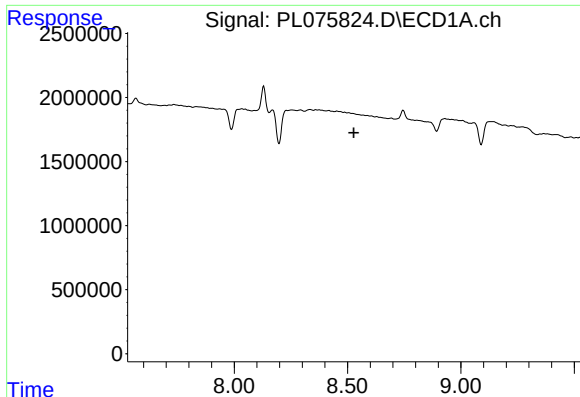
#8 Heptachlor epoxide

R.T.: 8.130 min
Delta R.T.: 0.010 min
Response: 10219468
Conc: 13.22 ng/ml



#8 Heptachlor epoxide

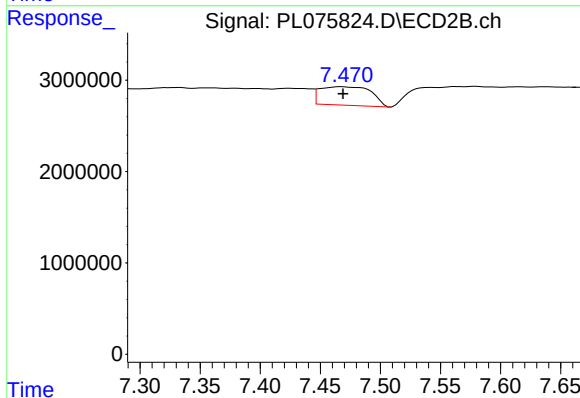
R.T.: 0.000 min
Exp R.T.: 7.067 min
Response: 0
Conc: N.D.



#9 Endosulfan I

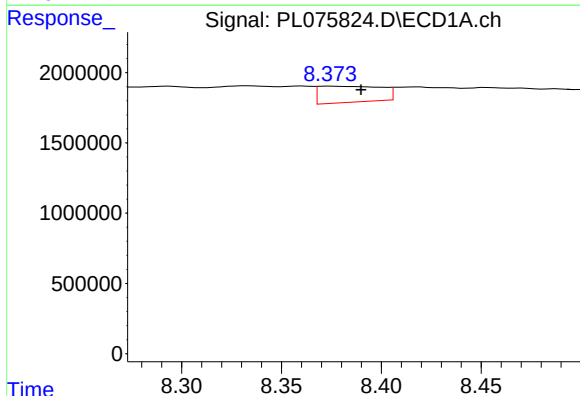
R.T.: 0.000 min
Exp R.T.: 8.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



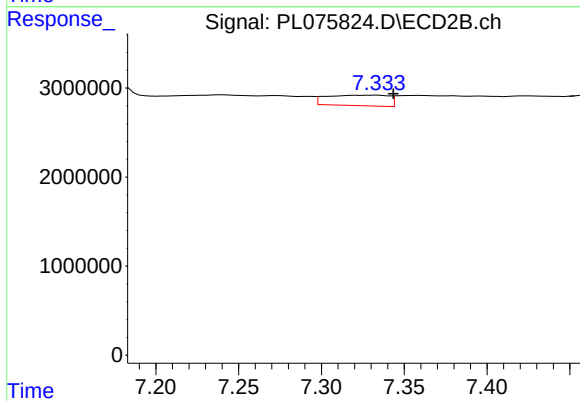
#9 Endosulfan I

R.T.: 7.468 min
Delta R.T.: -0.001 min
Response: 6019154
Conc: 3.60 ng/ml



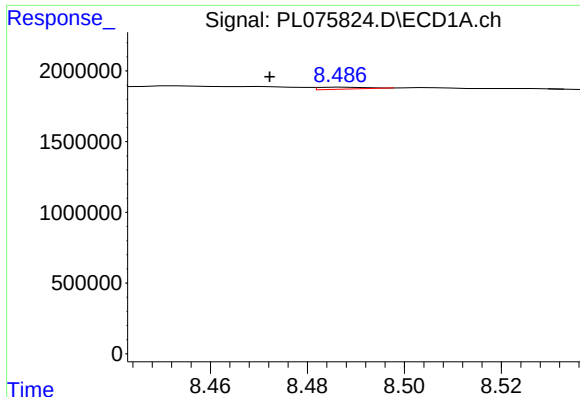
#10 gamma-Chlordane

R.T.: 8.375 min
Delta R.T.: -0.015 min
Response: 2488423
Conc: 3.20 ng/ml



#10 gamma-Chlordane

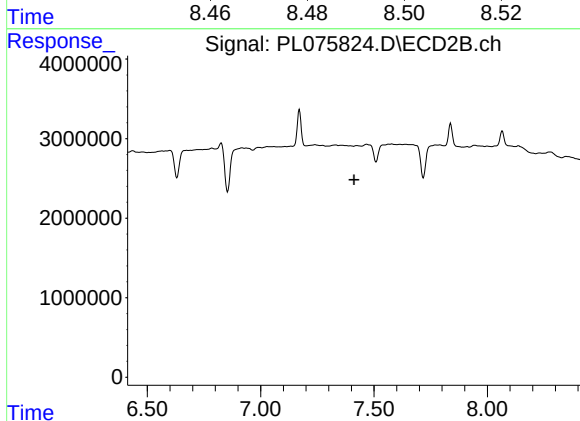
R.T.: 7.333 min
Delta R.T.: -0.011 min
Response: 3058334
Conc: 1.67 ng/ml



#11 alpha-Chlordane

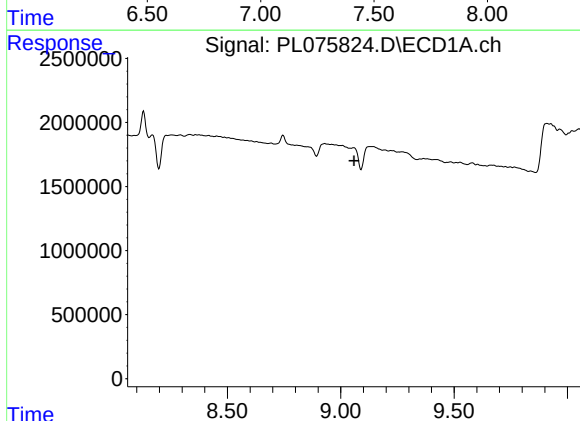
R.T.: 8.488 min
Delta R.T.: 0.016 min
Response: 91117
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



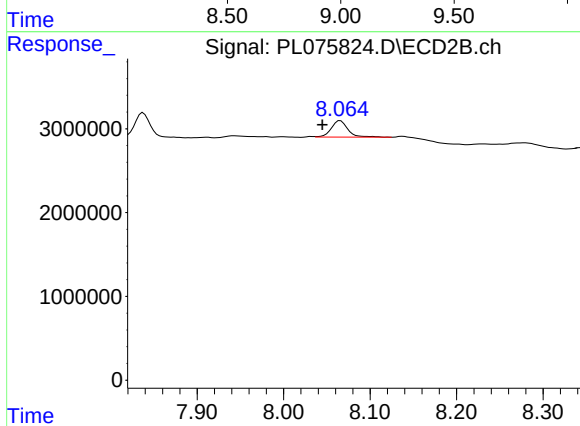
#11 alpha-Chlordane

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



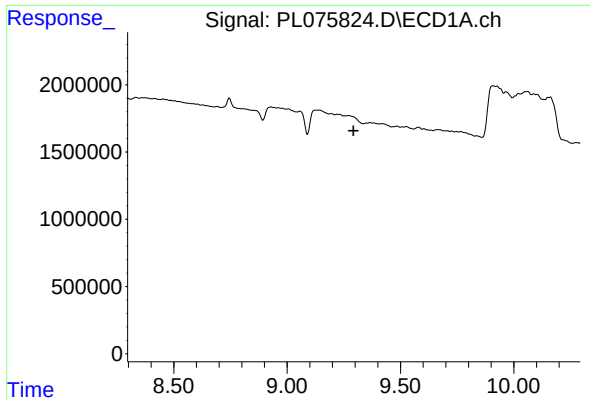
#14 Endrin

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



#14 Endrin

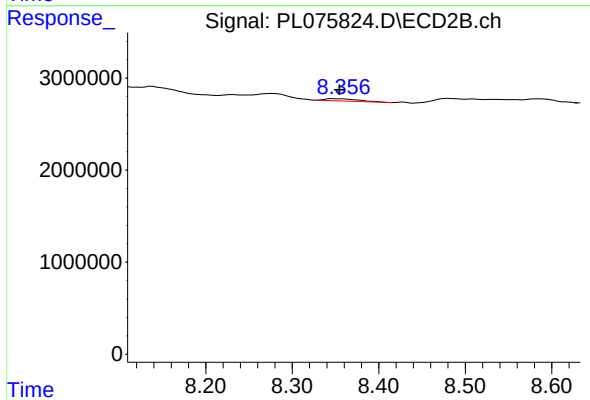
R.T.: 8.066 min
Delta R.T.: 0.021 min
Response: 2621752
Conc: 1.92 ng/ml



#15 Endosulfan II

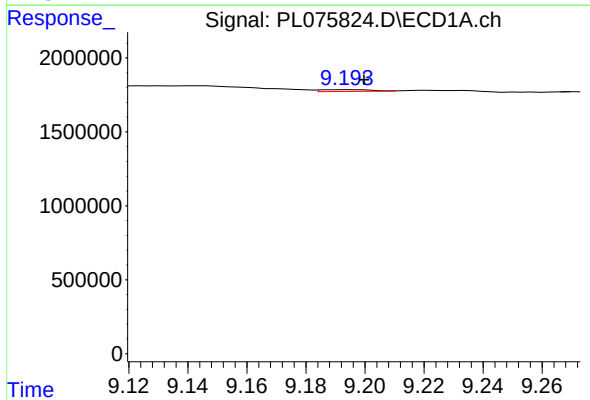
R.T.: 0.000 min
Exp R.T.: 9.293 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



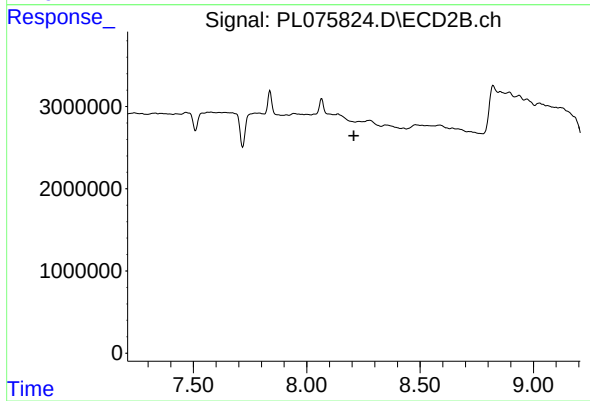
#15 Endosulfan II

R.T.: 8.347 min
Delta R.T.: -0.008 min
Response: 579777
Conc: 0.40 ng/ml



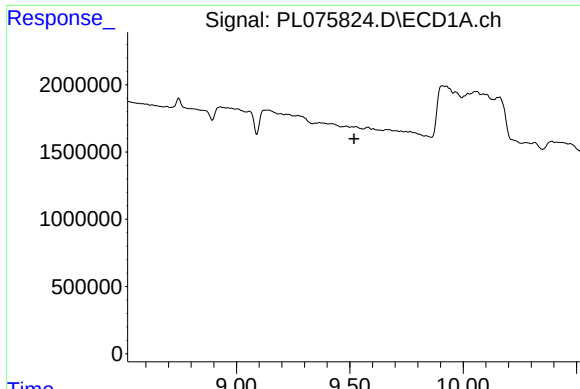
#16 4,4'-DDD

R.T.: 9.195 min
Delta R.T.: -0.004 min
Response: 143143
Conc: 0.26 ng/ml



#16 4,4'-DDD

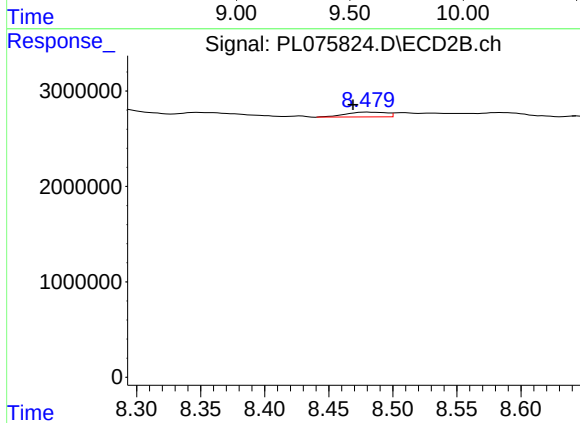
R.T.: 0.000 min
Exp R.T.: 8.208 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

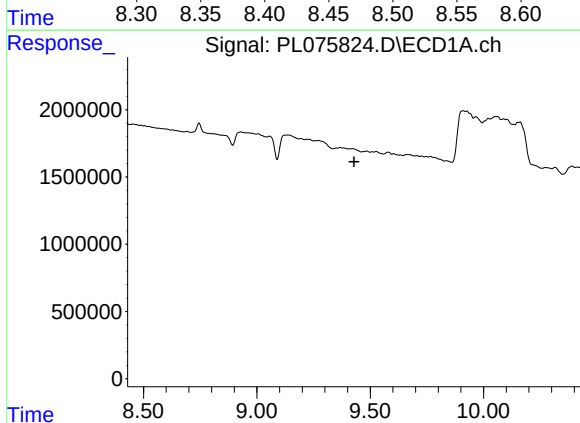
R.T.: 0.000 min
Exp R.T.: 9.519 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



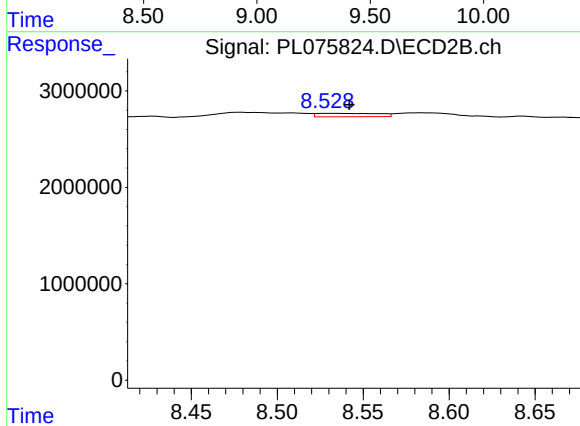
#17 4,4'-DDT

R.T.: 8.480 min
Delta R.T.: 0.011 min
Response: 1116988
Conc: 0.79 ng/ml



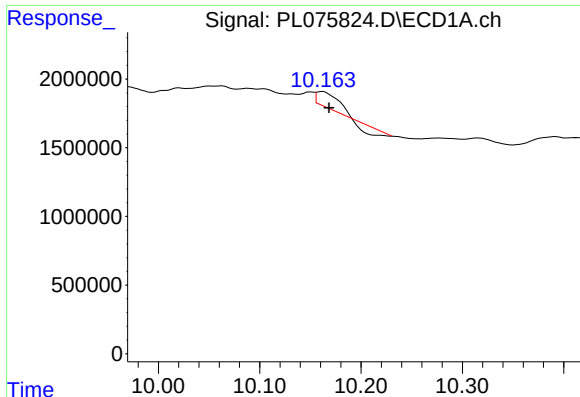
#18 Endrin aldehyde

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



#18 Endrin aldehyde

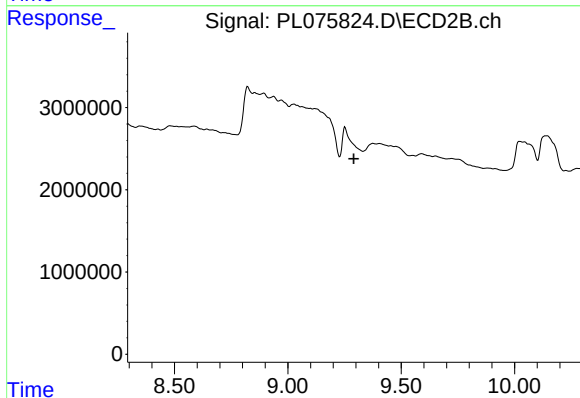
R.T.: 8.529 min
Delta R.T.: -0.013 min
Response: 892146
Conc: 0.79 ng/ml



#21 Endrin ketone

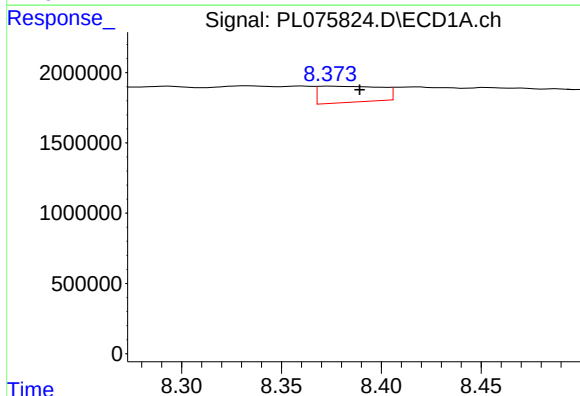
R.T.: 10.163 min
Delta R.T.: -0.006 min
Response: 801521
Conc: 1.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



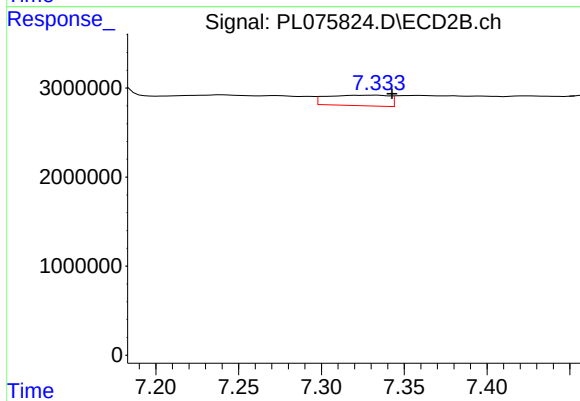
#21 Endrin ketone

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



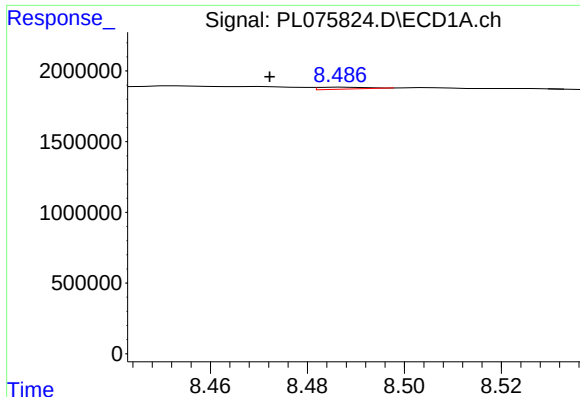
#25 Chlordane-3

R.T.: 8.375 min
Delta R.T.: -0.014 min
Response: 2488423
Conc: 24.10 ng/ml



#25 Chlordane-3

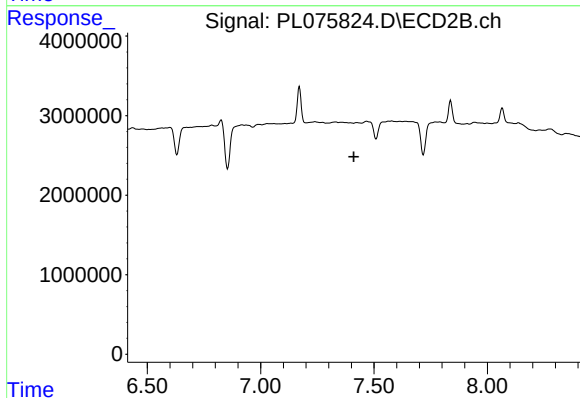
R.T.: 7.333 min
Delta R.T.: -0.010 min
Response: 3058334
Conc: 17.78 ng/ml



#26 Chlordane-4

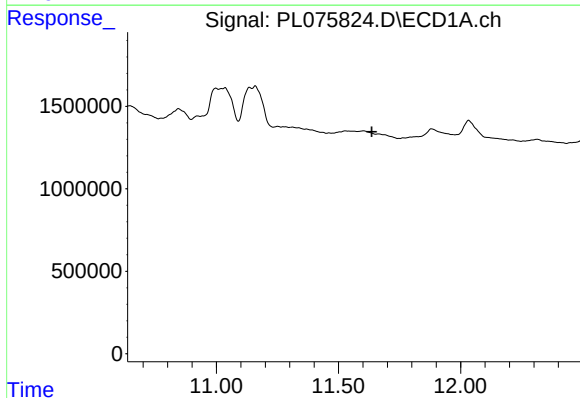
R.T.: 8.488 min
Delta R.T.: 0.016 min
Response: 91117
Conc: 0.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



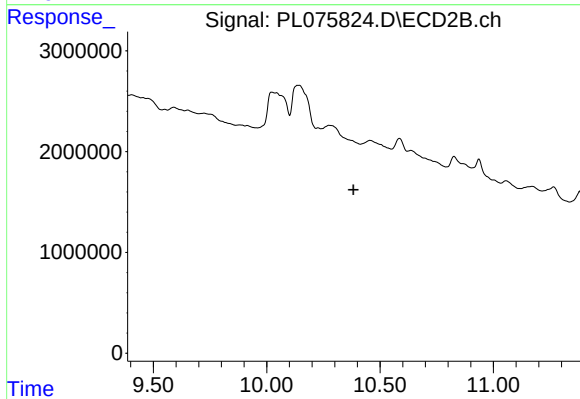
#26 Chlordane-4

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



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.636 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.383 min
Response: 0
Conc: N.D.