

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041322\
 Data File : PL074003.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2022 13:09
 Operator : AR\AJ
 Sample : N2335-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 00:36:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 08 15:48:40 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...	4.650	5.486	6233419	34943175	19.292	19.598
28)	SA Decachlor...	10.419	11.333	9432977	31135515	18.139	17.628
Target Compounds							
4)	MA Heptachlor	0.000	7.112	0	48779	N.D.	0.019 #
5)	MB Aldrin	0.000	7.476	0	329710	N.D.	0.140 #
6)	B beta-BHC	6.133f	0.000	258390	0	1.265	N.D. #
7)	B delta-BHC	0.000	6.956	0	3746051	N.D.	1.534 #
8)	B Heptachlo...	0.000	7.925	0	538573	N.D.	0.239 #
9)	A Endosulfan I	0.000	8.332	0	627692	N.D.	0.319 #
10)	B gamma-Chl...	0.000	8.192	0	1026096	N.D.	0.460 #
11)	B alpha-Chl...	0.000	8.275	0	1100283	N.D.	0.511 #
12)	B 4,4'-DDE	0.000	8.481f	0	18966	N.D.	0.010 #
13)	MA Dieldrin	7.790f	8.605	31592	72183	0.074	0.036 #
14)	MA Endrin	0.000	8.845	0	929742	N.D.	0.549 #
17)	MA 4,4'-DDT	8.497	9.335f	13375	44357	0.036	0.025 #
21)	B Endrin ke...	0.000	9.955f	0	1530589	N.D.	0.884 #
24)	Chlordane-2	0.000	7.420f	0	41215	N.D.	0.499 #
25)	Chlordane-3	0.000	8.192	0	1026096	N.D.	3.033 #
26)	Chlordane-4	0.000	8.275	0	1100283	N.D.	2.774 #

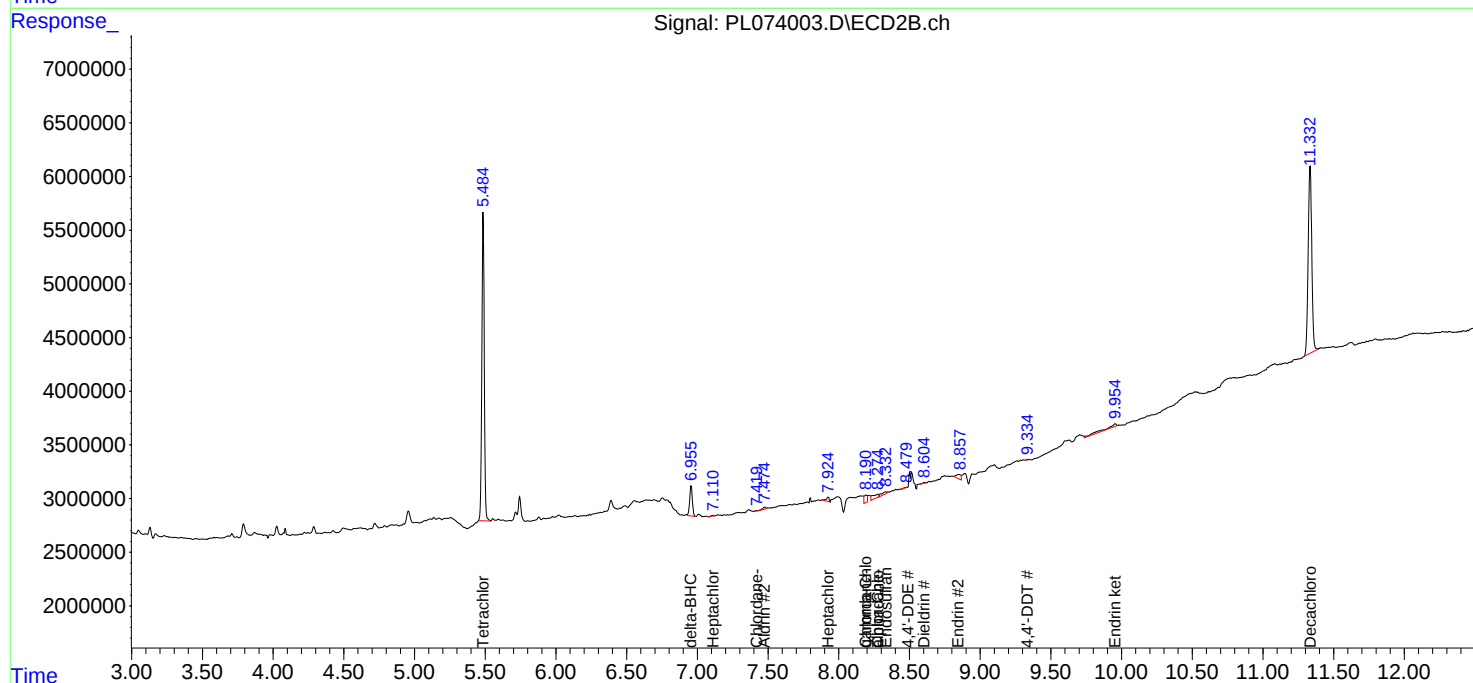
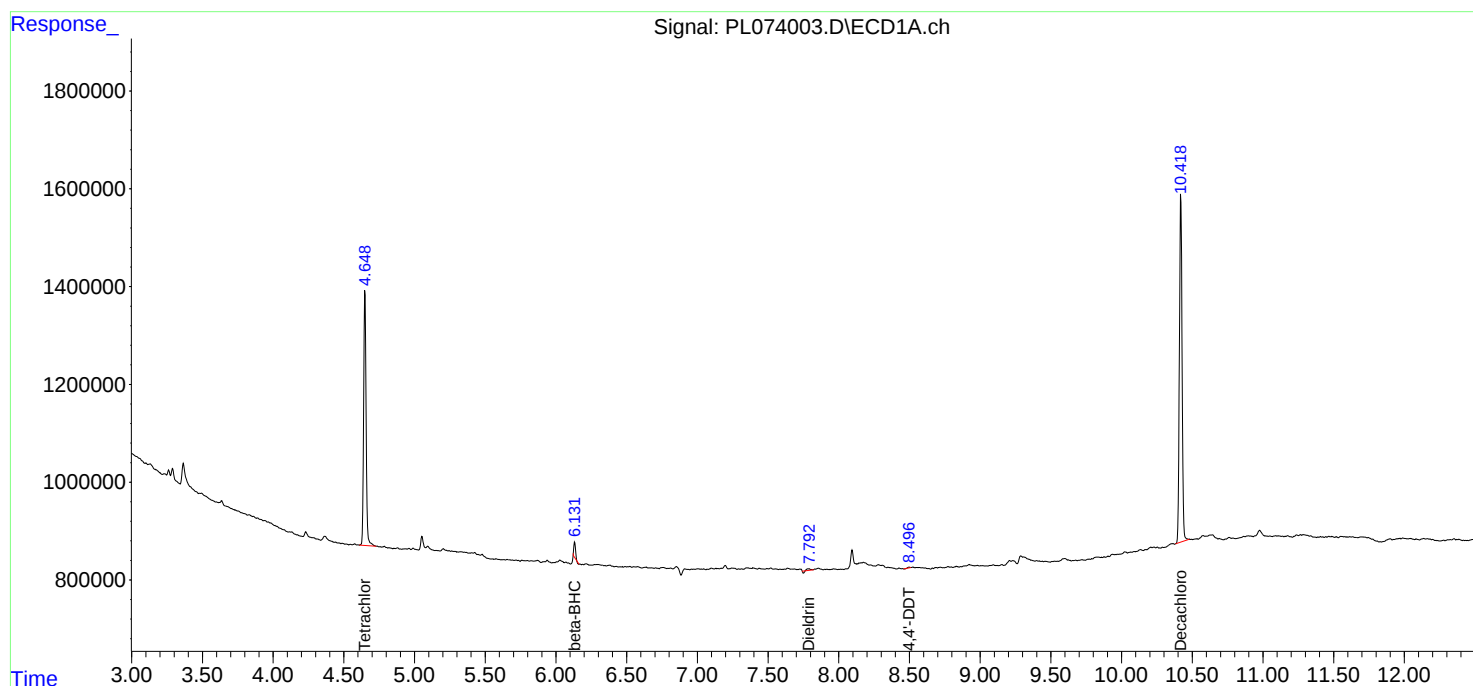
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

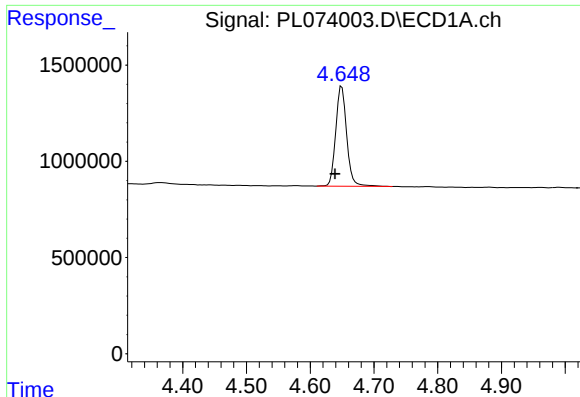
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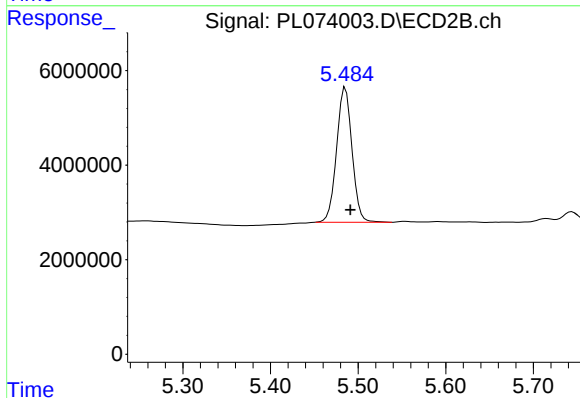




#1 Tetrachloro-m-xylene

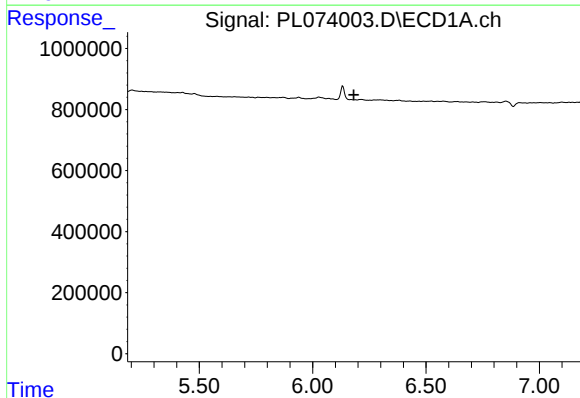
R.T.: 4.650 min
Delta R.T.: 0.011 min
Response: 6233419
Conc: 19.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



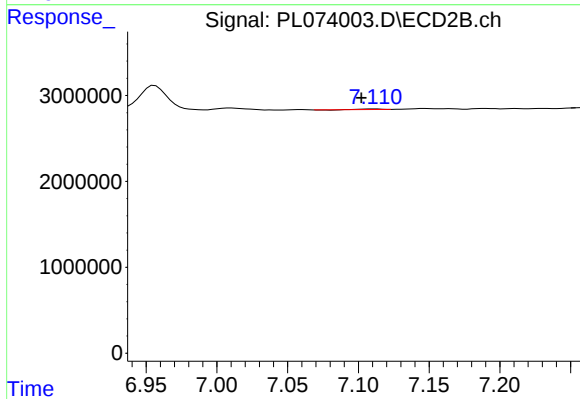
#1 Tetrachloro-m-xylene

R.T.: 5.486 min
Delta R.T.: -0.006 min
Response: 34943175
Conc: 19.60 ng/ml



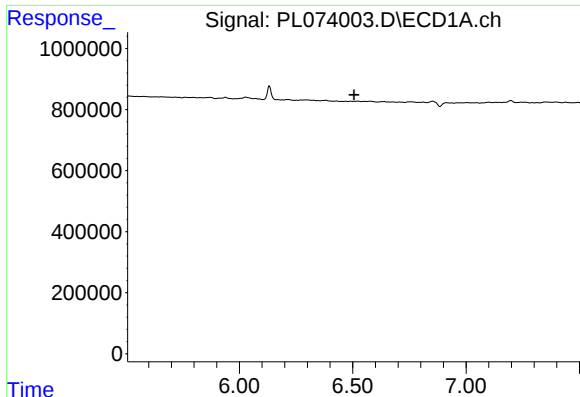
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 6.181 min
Response: 0
Conc: N.D.



#4 Heptachlor

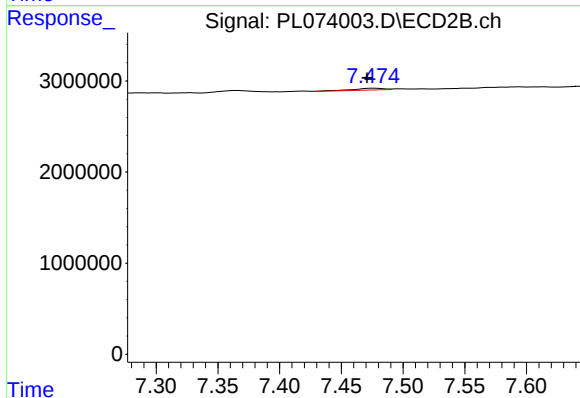
R.T.: 7.112 min
Delta R.T.: 0.009 min
Response: 48779
Conc: 0.02 ng/ml



#5 Aldrin

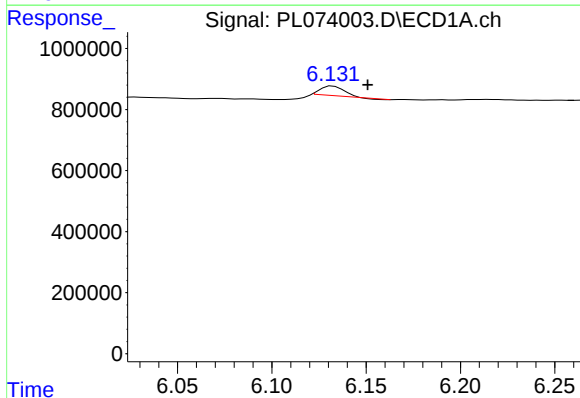
R.T.: 0.000 min
Exp R.T.: 6.507 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



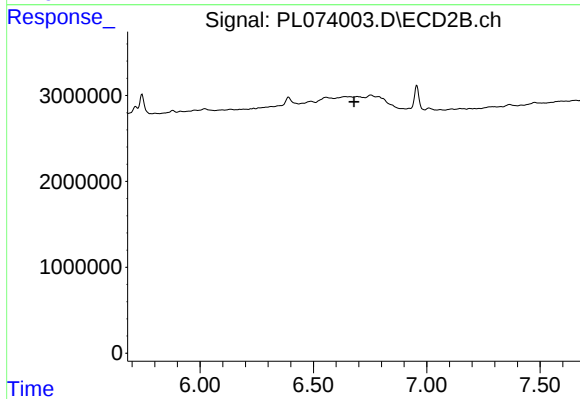
#5 Aldrin

R.T.: 7.476 min
Delta R.T.: 0.006 min
Response: 329710
Conc: 0.14 ng/ml



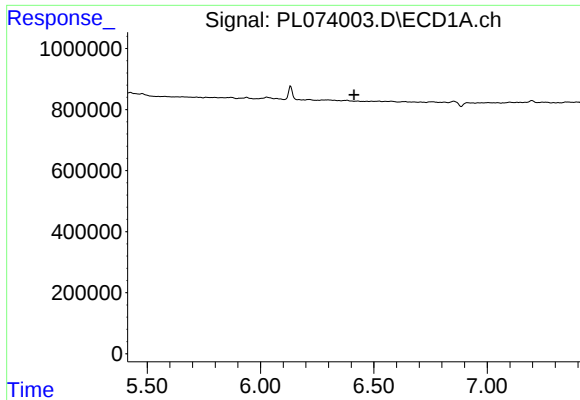
#6 beta-BHC

R.T.: 6.133 min
Delta R.T.: -0.018 min
Response: 258390
Conc: 1.26 ng/ml



#6 beta-BHC

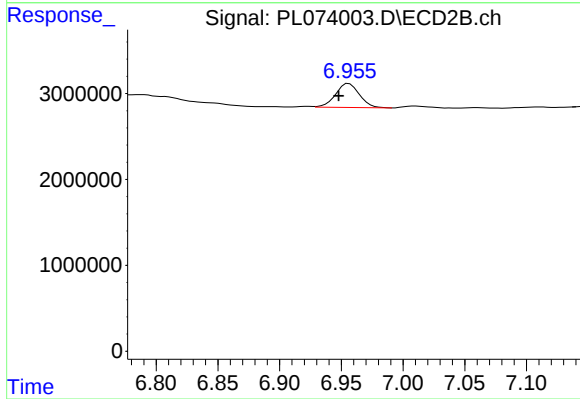
R.T.: 0.000 min
Exp R.T.: 6.680 min
Response: 0
Conc: N.D.



#7 delta-BHC

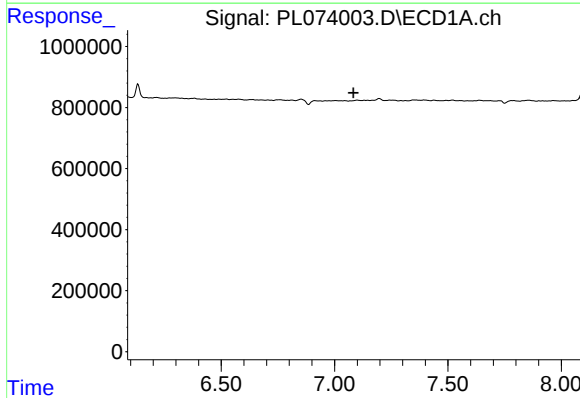
R.T.: 0.000 min
Exp R.T. : 6.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



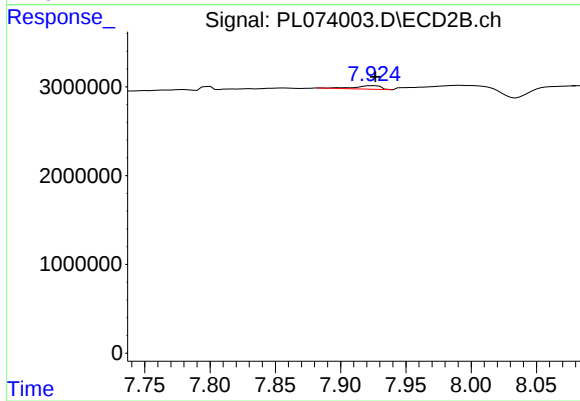
#7 delta-BHC

R.T.: 6.956 min
Delta R.T.: 0.008 min
Response: 3746051
Conc: 1.53 ng/ml



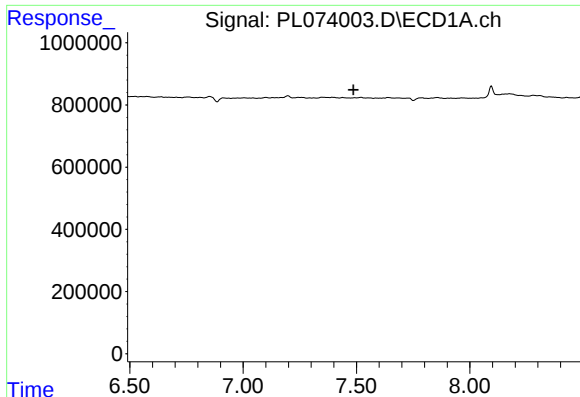
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.084 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

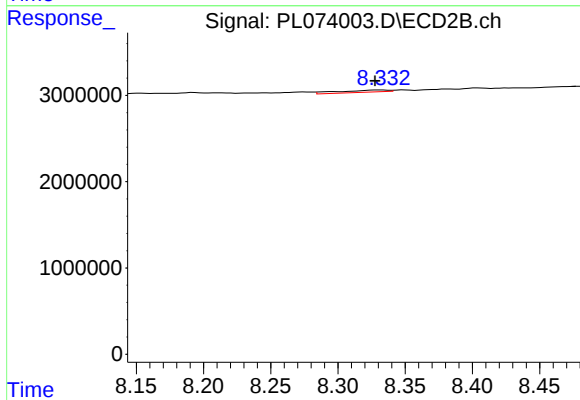
R.T.: 7.925 min
Delta R.T.: -0.002 min
Response: 538573
Conc: 0.24 ng/ml



#9 Endosulfan I

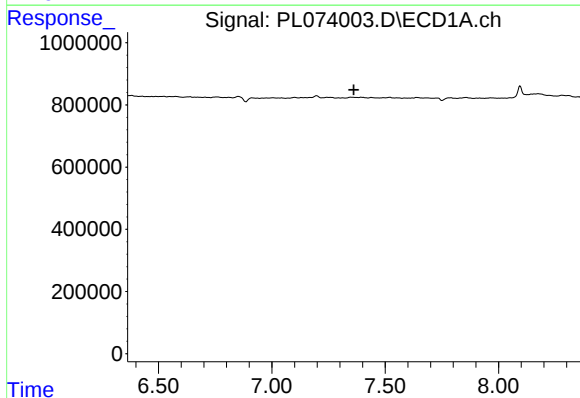
R.T.: 0.000 min
Exp R.T.: 7.487 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



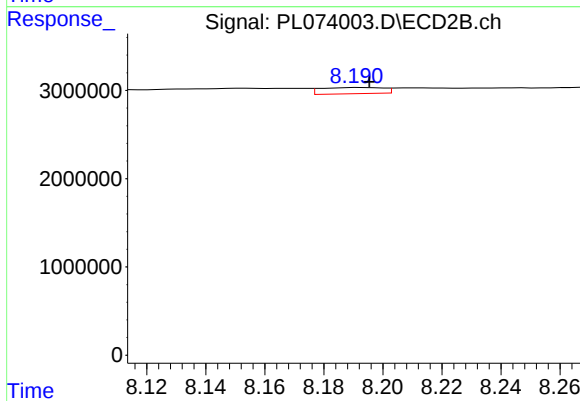
#9 Endosulfan I

R.T.: 8.332 min
Delta R.T.: 0.004 min
Response: 627692
Conc: 0.32 ng/ml



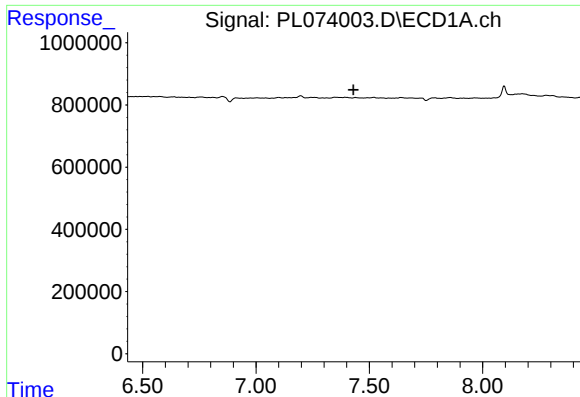
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.362 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

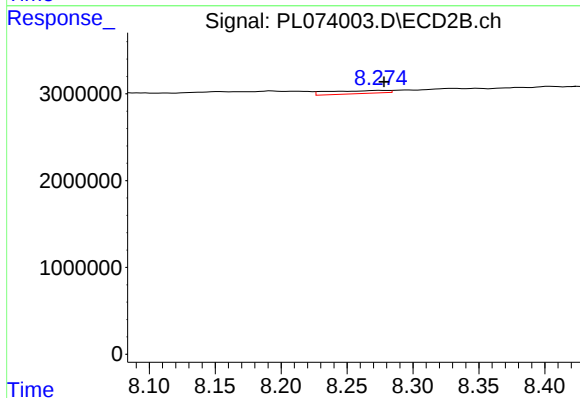
R.T.: 8.192 min
Delta R.T.: -0.003 min
Response: 1026096
Conc: 0.46 ng/ml



#11 alpha-Chlordane

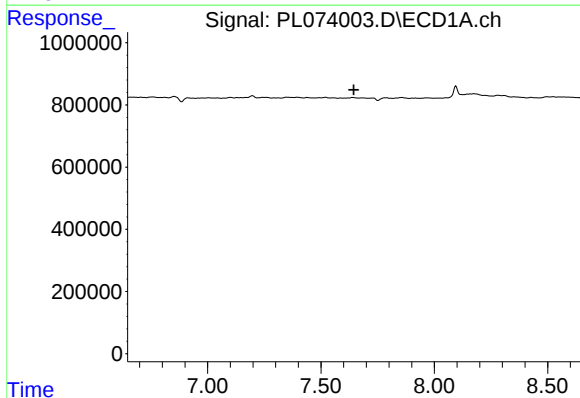
R.T.: 0.000 min
Exp R.T.: 7.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



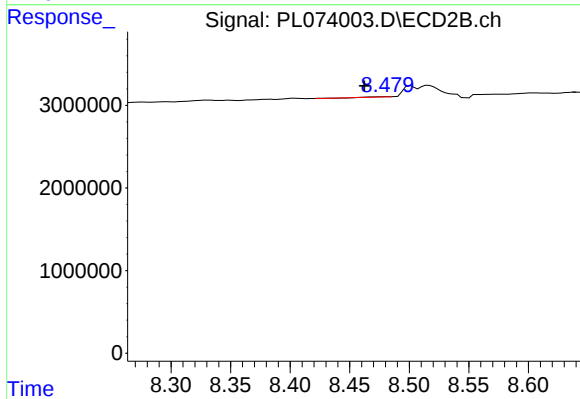
#11 alpha-Chlordane

R.T.: 8.275 min
Delta R.T.: -0.002 min
Response: 1100283
Conc: 0.51 ng/ml



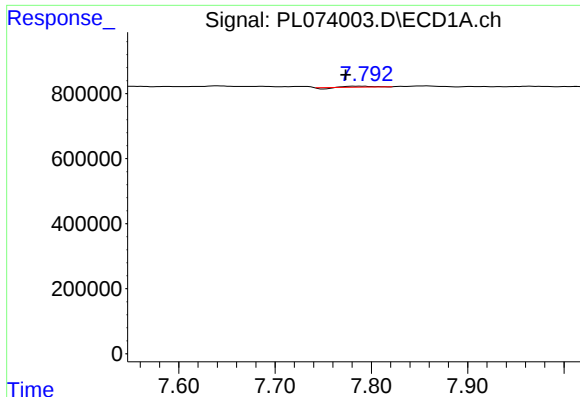
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 7.645 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

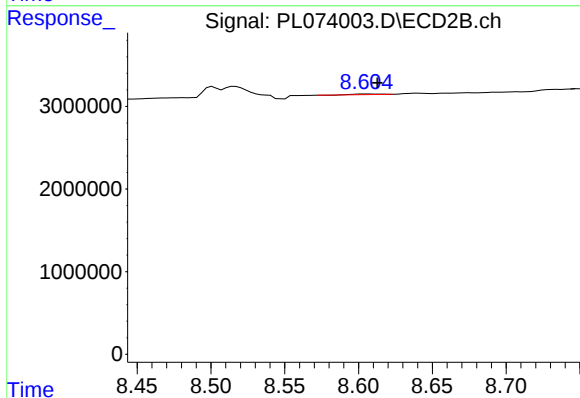
R.T.: 8.481 min
Delta R.T.: 0.018 min
Response: 18966
Conc: 0.01 ng/ml



#13 Dieldrin

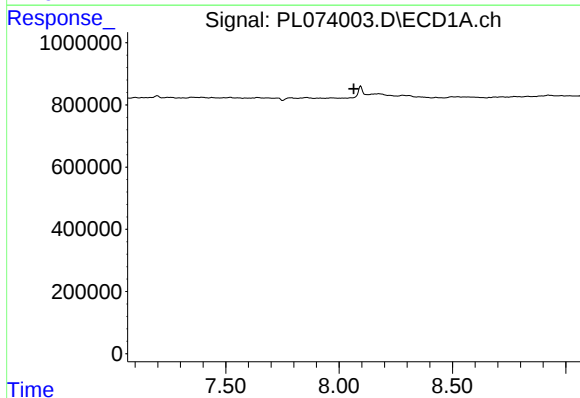
R.T.: 7.790 min
Delta R.T.: 0.017 min
Response: 31592
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



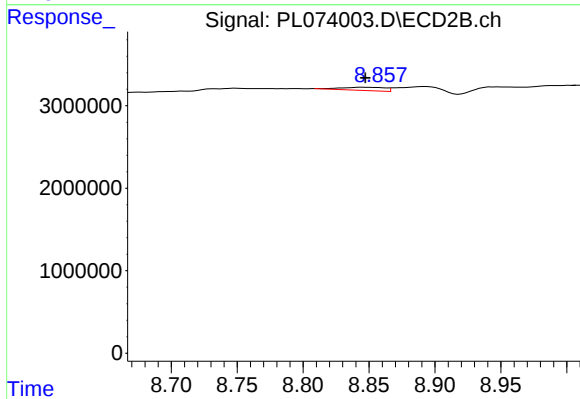
#13 Dieldrin

R.T.: 8.605 min
Delta R.T.: -0.008 min
Response: 72183
Conc: 0.04 ng/ml



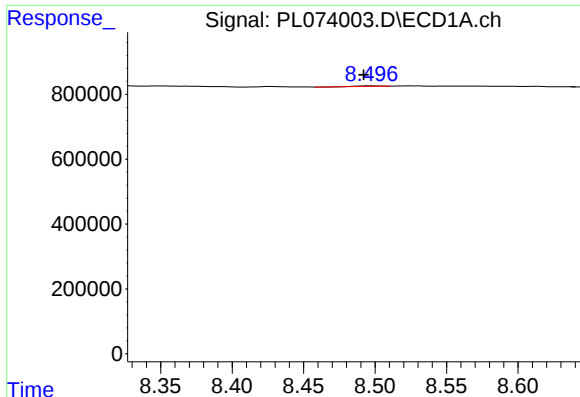
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.065 min
Response: 0
Conc: N.D.



#14 Endrin

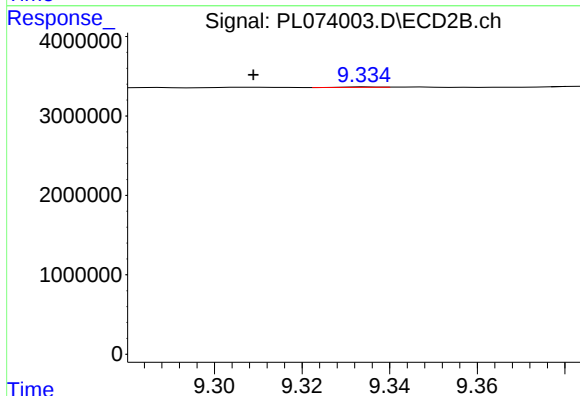
R.T.: 8.845 min
Delta R.T.: -0.002 min
Response: 929742
Conc: 0.55 ng/ml



#17 4,4'-DDT

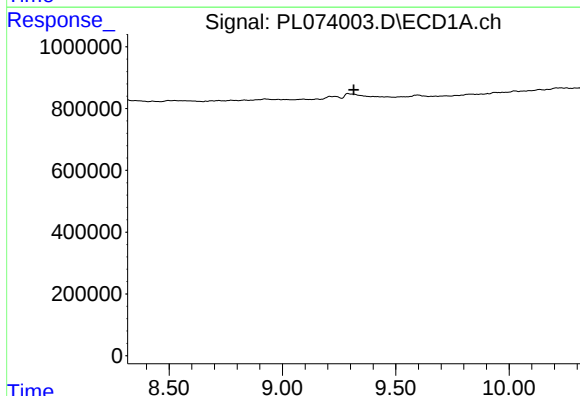
R.T.: 8.497 min
Delta R.T.: 0.005 min
Response: 13375
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



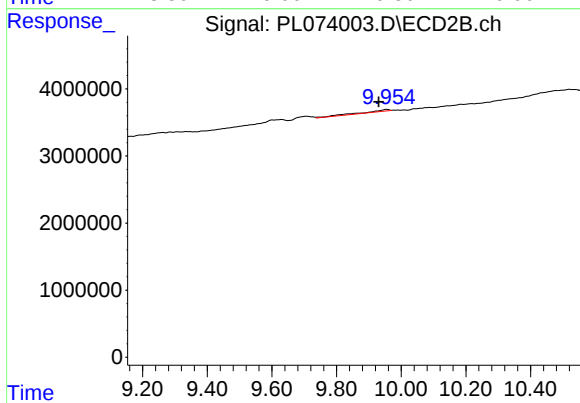
#17 4,4'-DDT

R.T.: 9.335 min
Delta R.T.: 0.026 min
Response: 44357
Conc: 0.03 ng/ml



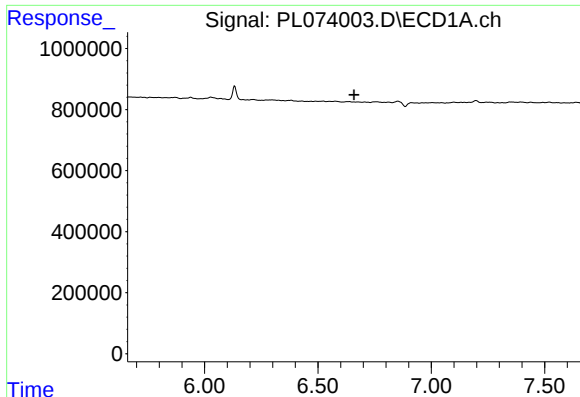
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.314 min
Response: 0
Conc: N.D.



#21 Endrin ketone

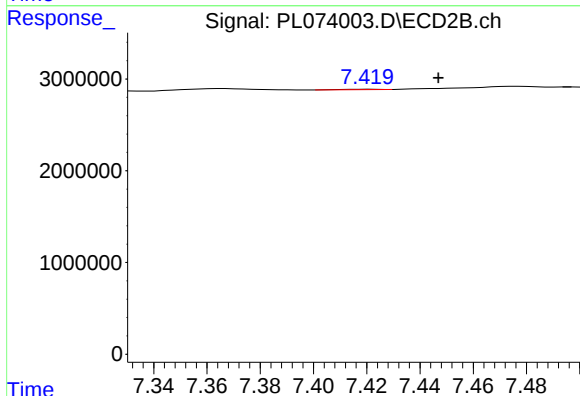
R.T.: 9.955 min
Delta R.T.: 0.024 min
Response: 1530589
Conc: 0.88 ng/ml



#24 Chlordane-2

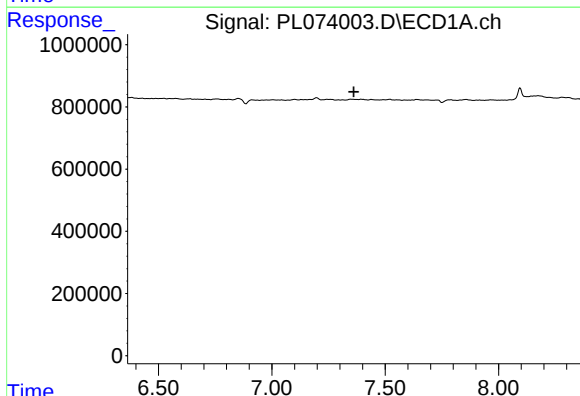
R.T.: 0.000 min
Exp R.T.: 6.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



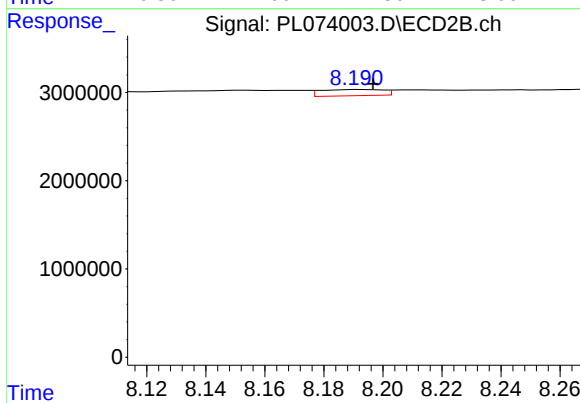
#24 Chlordane-2

R.T.: 7.420 min
Delta R.T.: -0.027 min
Response: 41215
Conc: 0.50 ng/ml



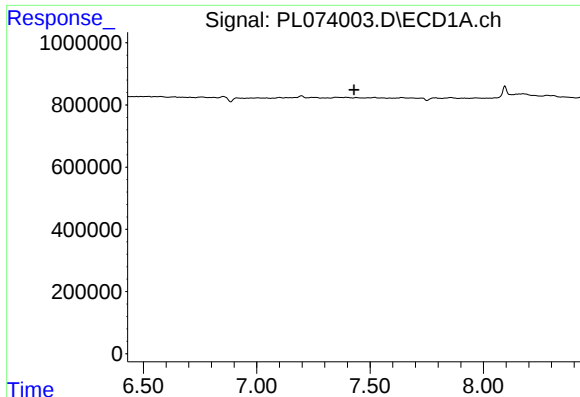
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 7.362 min
Response: 0
Conc: N.D.



#25 Chlordane-3

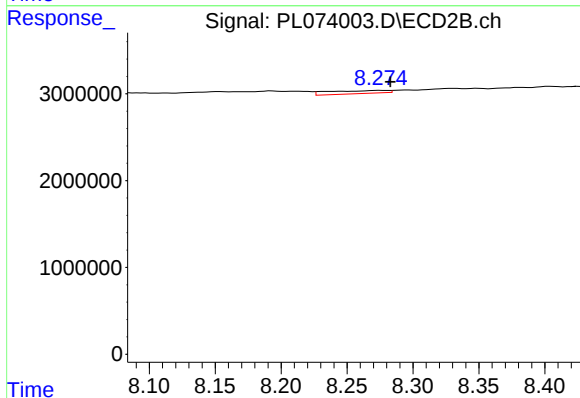
R.T.: 8.192 min
Delta R.T.: -0.004 min
Response: 1026096
Conc: 3.03 ng/ml



#26 Chlordane-4

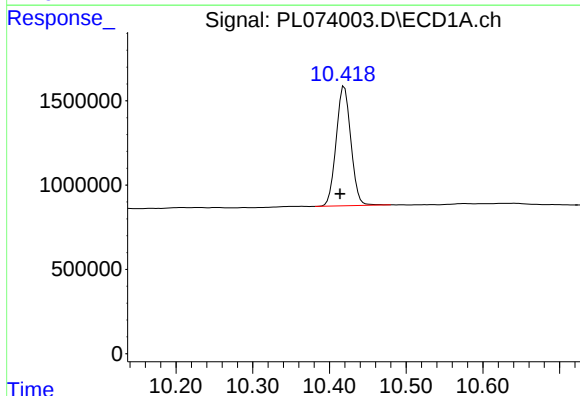
R.T.: 0.000 min
Exp R.T.: 7.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



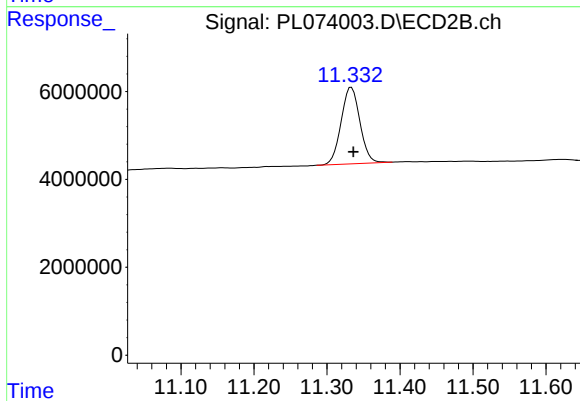
#26 Chlordane-4

R.T.: 8.275 min
Delta R.T.: -0.007 min
Response: 1100283
Conc: 2.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.419 min
Delta R.T.: 0.005 min
Response: 9432977
Conc: 18.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.333 min
Delta R.T.: -0.003 min
Response: 31135515
Conc: 17.63 ng/ml