

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042522\
 Data File : PL074325.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2022 12:13
 Operator : AR\AJ
 Sample : PB144336BL
 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 26 01:57:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 14 09:29:23 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...	4.645	5.485	6125128	31479461	18.957	17.656
28)	SA Decachlor...	10.411	11.332	10360084	33784221	19.922	19.127
Target Compounds							
3)	MA gamma-BHC...	0.000	6.463f	0	167214	N.D.	0.071 #
5)	MB Aldrin	0.000	7.464	0	223343	N.D.	0.095 #
6)	B beta-BHC	6.128f	0.000	70502	0	0.345	N.D. #
7)	B delta-BHC	0.000	6.956	0	1389328	N.D.	0.569 #
8)	B Heptachlo...	0.000	7.944f	0	40115	N.D.	0.018 #
14)	MA Endrin	8.089f	0.000	133131	0	0.328	N.D. #
15)	B Endosulfa...	0.000	9.100f	0	408311	N.D.	0.235 #
18)	B Endrin al...	0.000	9.224f	0	28427	N.D.	0.022 #
19)	B Endosulfa...	0.000	9.471f	0	131787	N.D.	0.079 #
20)	A Methoxychlor	0.000	9.789	0	83730	N.D.	0.087 #
21)	B Endrin ke...	0.000	9.956f	0	652909	N.D.	0.377 #
24)	Chlordane-2	0.000	7.464f	0	223343	N.D.	2.703 #

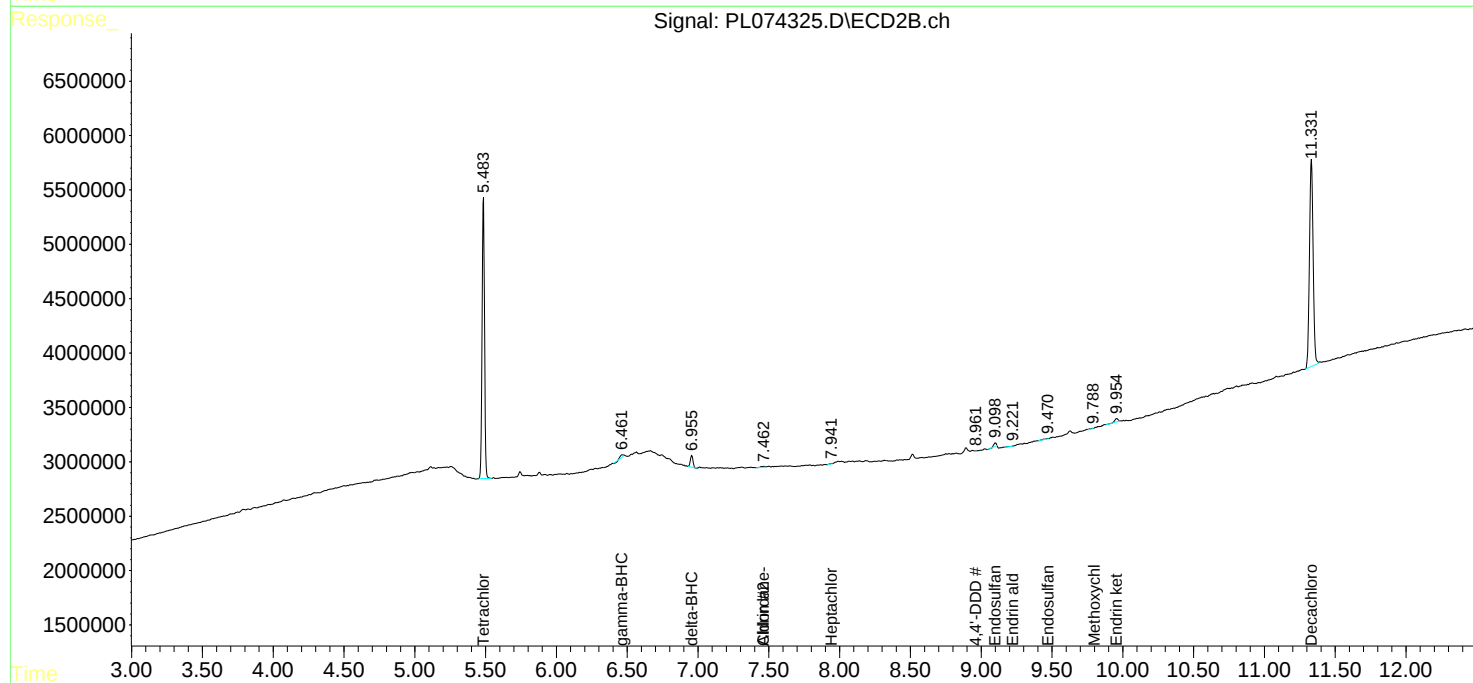
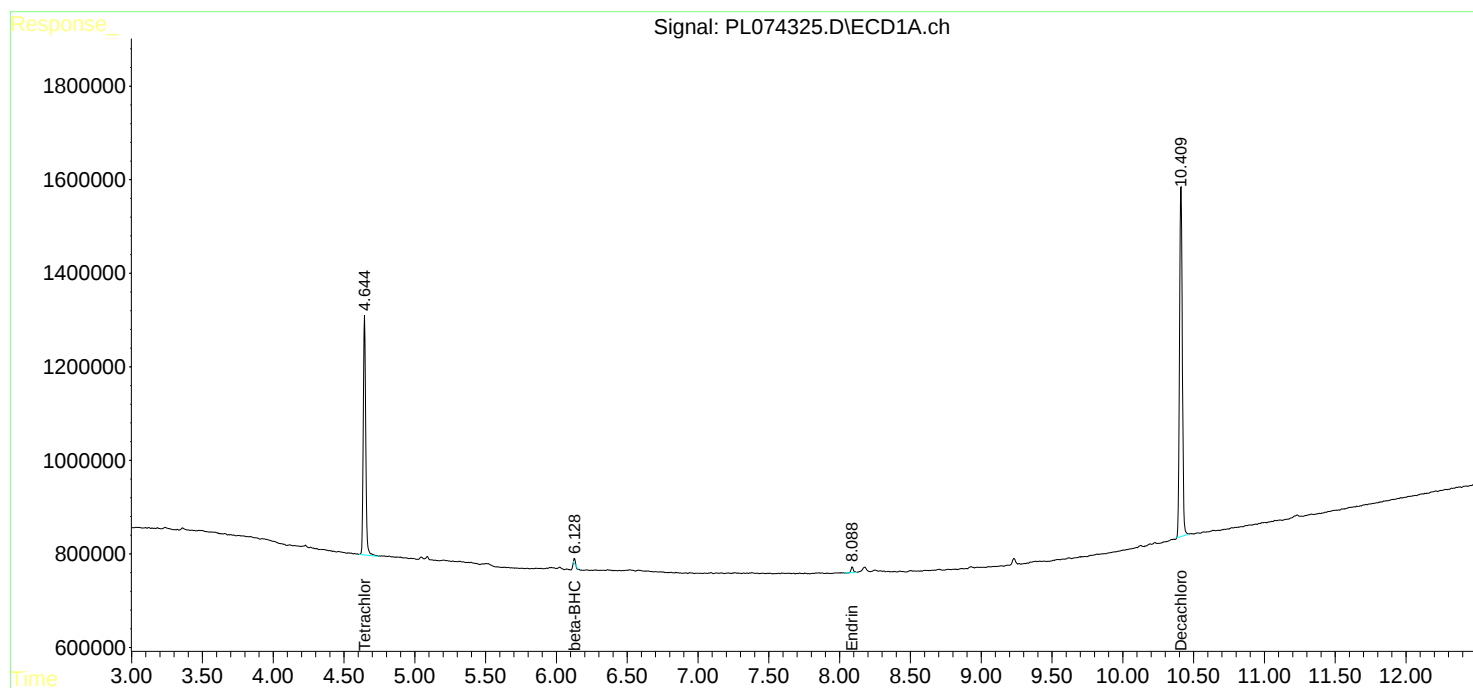
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

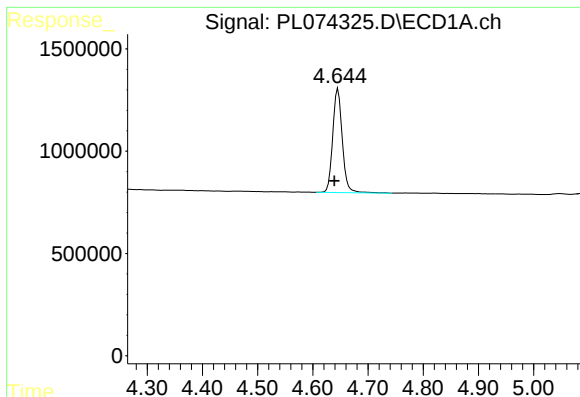
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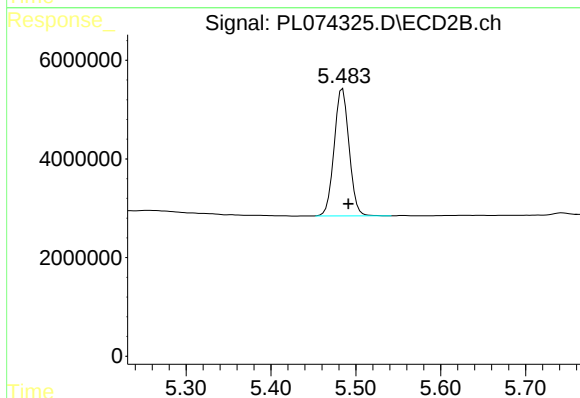




#1 Tetrachloro-m-xylene

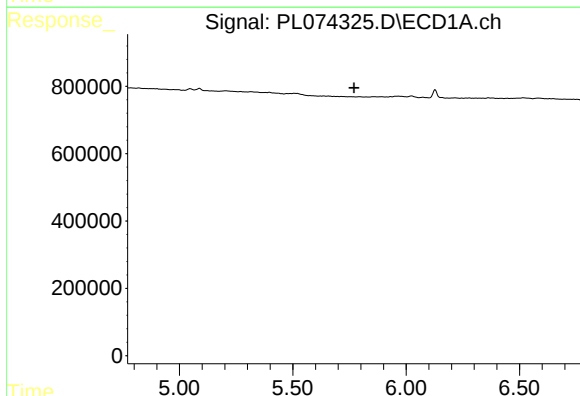
R.T.: 4.645 min
Delta R.T.: 0.006 min
Response: 6125128
Conc: 18.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



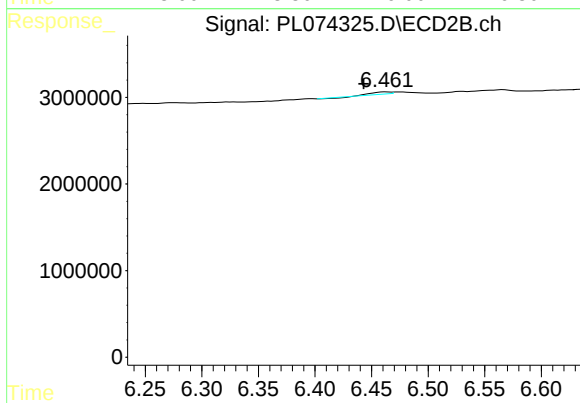
#1 Tetrachloro-m-xylene

R.T.: 5.485 min
Delta R.T.: -0.007 min
Response: 31479461
Conc: 17.66 ng/ml



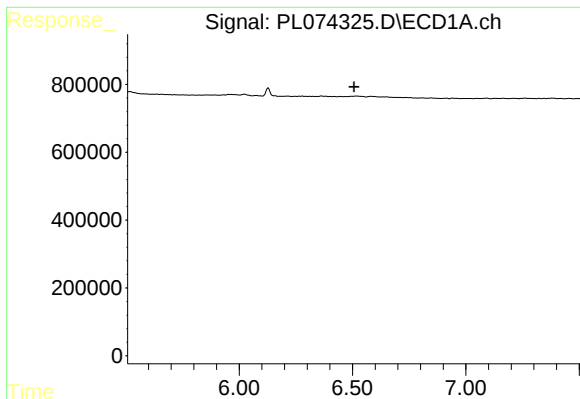
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 5.770 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

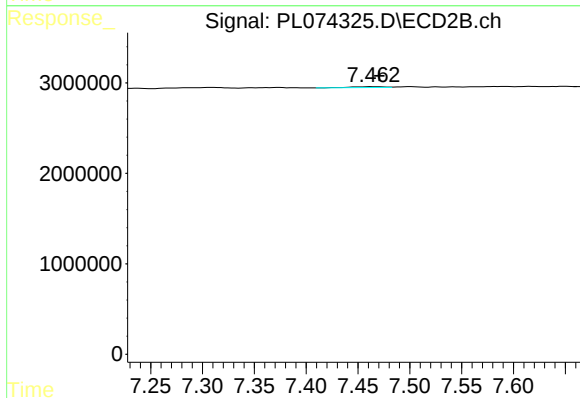
R.T.: 6.463 min
Delta R.T.: 0.020 min
Response: 167214
Conc: 0.07 ng/ml



#5 Aldrin

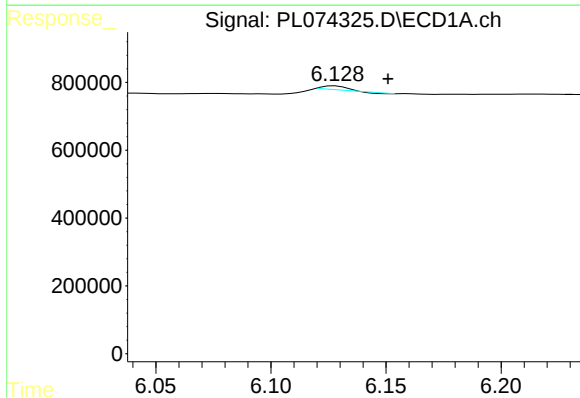
R.T.: 0.000 min
Exp R.T.: 6.507 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



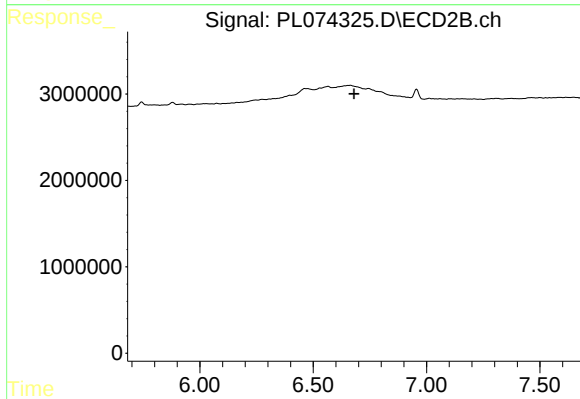
#5 Aldrin

R.T.: 7.464 min
Delta R.T.: -0.007 min
Response: 223343
Conc: 0.10 ng/ml



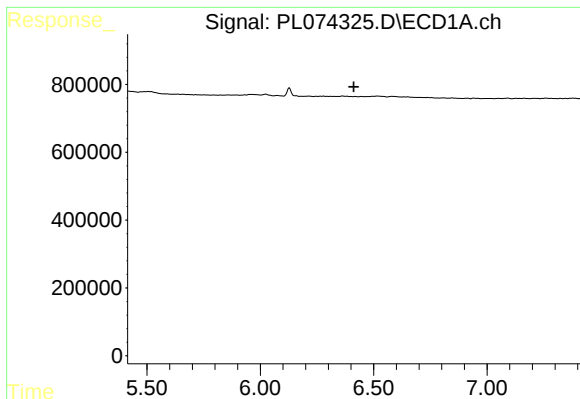
#6 beta-BHC

R.T.: 6.128 min
Delta R.T.: -0.023 min
Response: 70502
Conc: 0.35 ng/ml



#6 beta-BHC

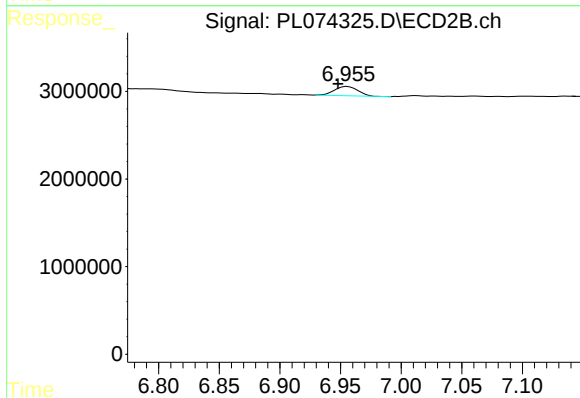
R.T.: 0.000 min
Exp R.T.: 6.680 min
Response: 0
Conc: N.D.



#7 delta-BHC

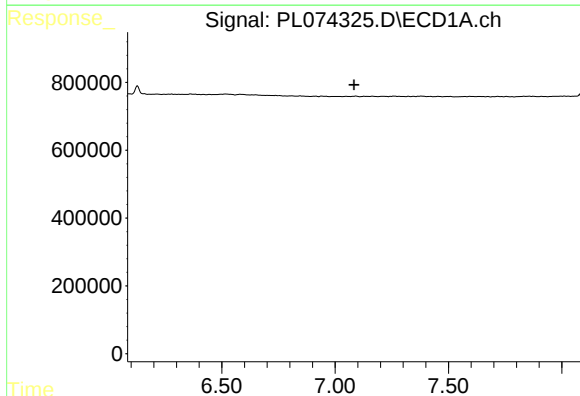
R.T.: 0.000 min
Exp R.T. : 6.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



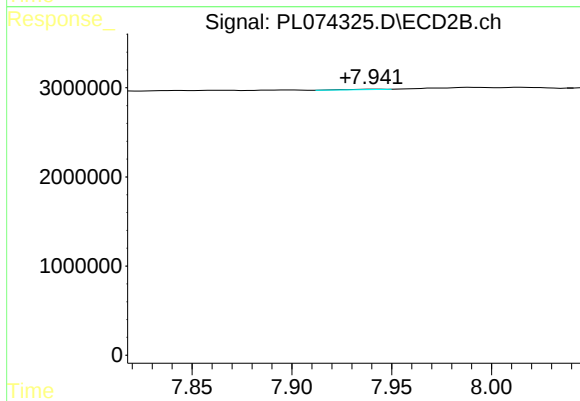
#7 delta-BHC

R.T.: 6.956 min
Delta R.T.: 0.008 min
Response: 1389328
Conc: 0.57 ng/ml



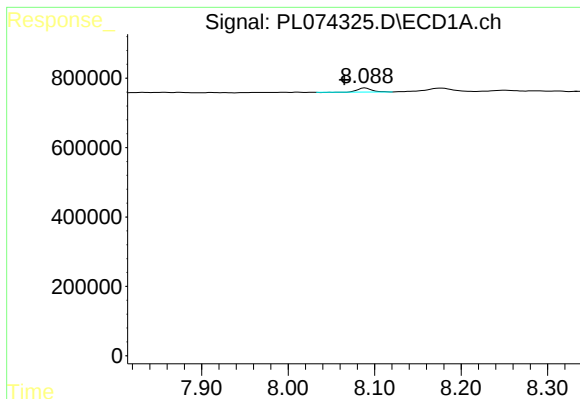
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

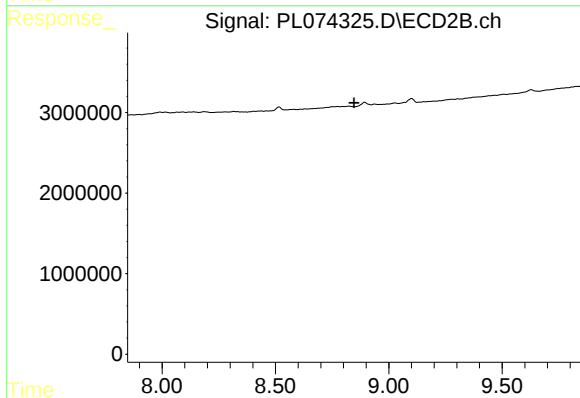
R.T.: 7.944 min
Delta R.T.: 0.017 min
Response: 40115
Conc: 0.02 ng/ml



#14 Endrin

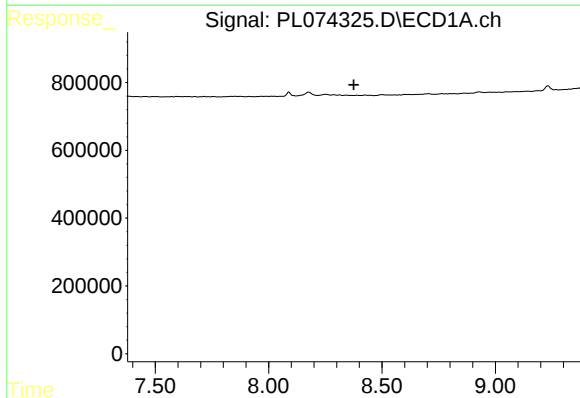
R.T.: 8.089 min
Delta R.T.: 0.024 min
Response: 133131
Conc: 0.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



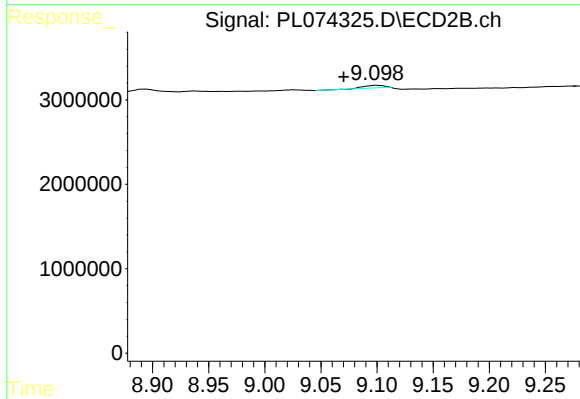
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.847 min
Response: 0
Conc: N.D.



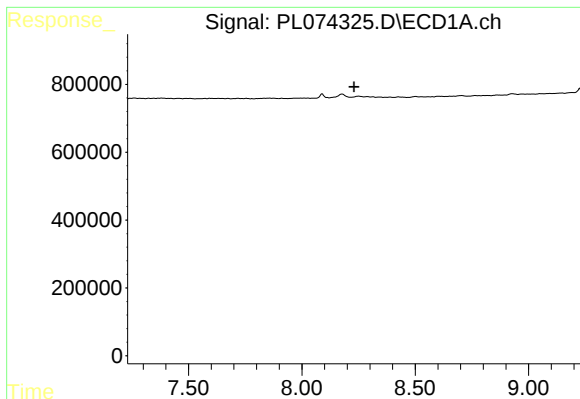
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.375 min
Response: 0
Conc: N.D.



#15 Endosulfan II

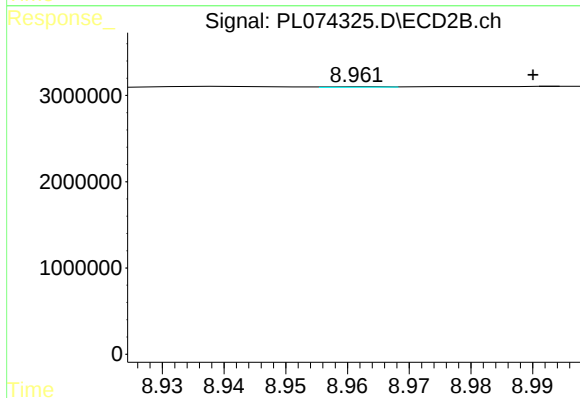
R.T.: 9.100 min
Delta R.T.: 0.030 min
Response: 408311
Conc: 0.24 ng/ml



#16 4,4'-DDD

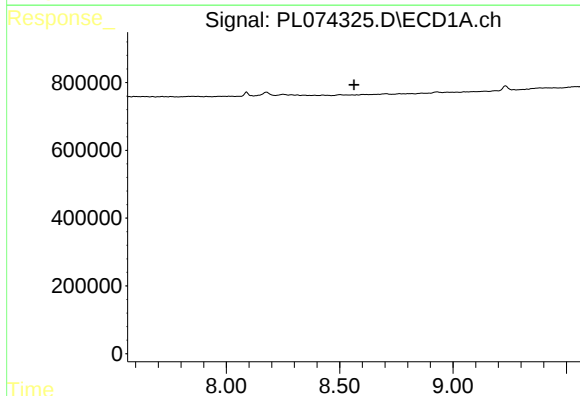
R.T.: 8.250 min
Delta R.T.: 0.020 min
Response: -11806
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



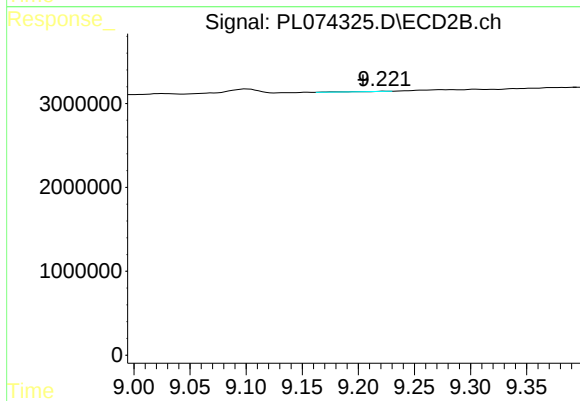
#16 4,4'-DDD

R.T.: 8.963 min
Delta R.T.: -0.027 min
Response: 38357
Conc: 0.02 ng/ml



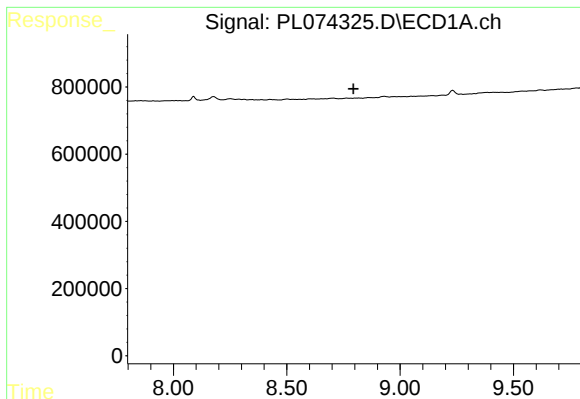
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 8.564 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

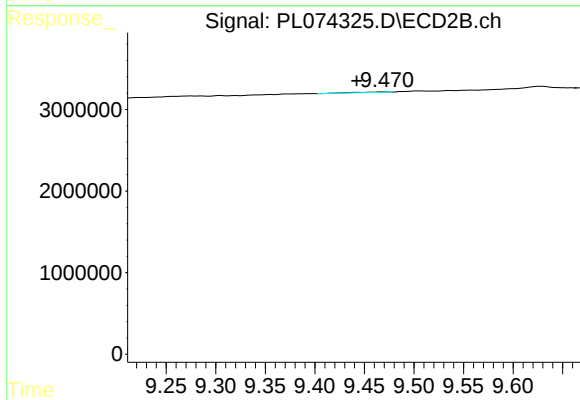
R.T.: 9.224 min
Delta R.T.: 0.020 min
Response: 28427
Conc: 0.02 ng/ml



#19 Endosulfan Sulfate

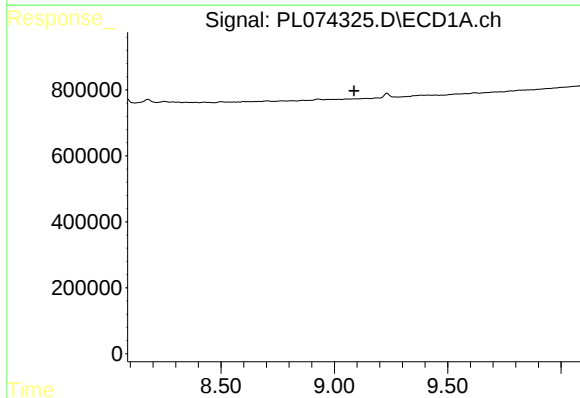
R.T.: 0.000 min
Exp R.T.: 8.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



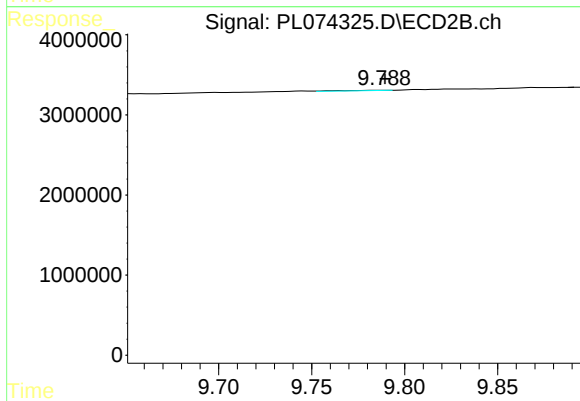
#19 Endosulfan Sulfate

R.T.: 9.471 min
Delta R.T.: 0.029 min
Response: 131787
Conc: 0.08 ng/ml



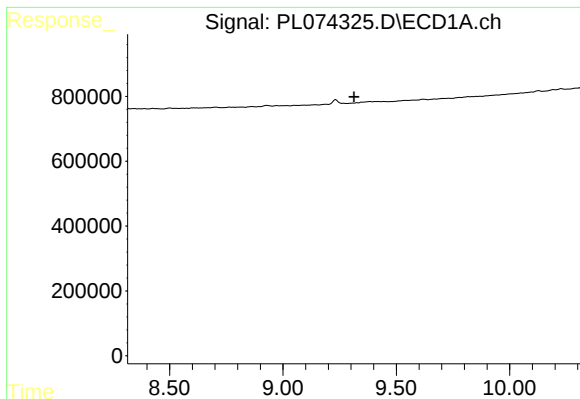
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 9.087 min
Response: 0
Conc: N.D.



#20 Methoxychlor

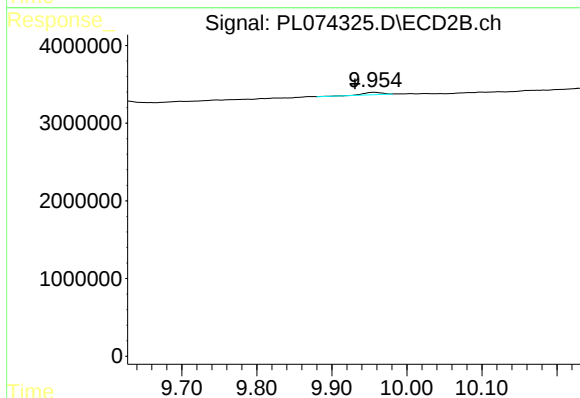
R.T.: 9.789 min
Delta R.T.: 0.000 min
Response: 83730
Conc: 0.09 ng/ml



#21 Endrin ketone

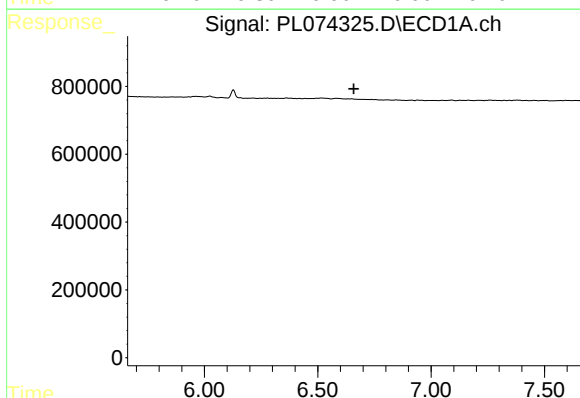
R.T.: 0.000 min
Exp R.T.: 9.314 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



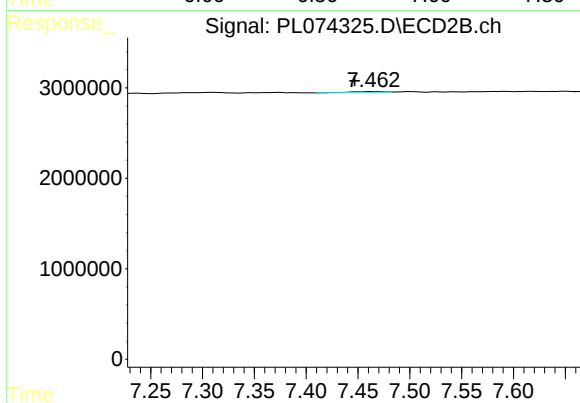
#21 Endrin ketone

R.T.: 9.956 min
Delta R.T.: 0.026 min
Response: 652909
Conc: 0.38 ng/ml



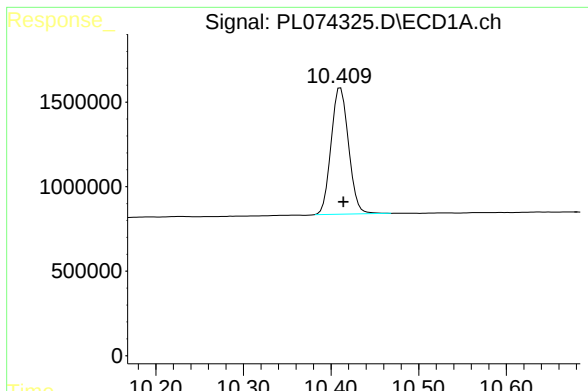
#24 Chlordane-2

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



#24 Chlordane-2

R.T.: 7.464 min
Delta R.T.: 0.017 min
Response: 223343
Conc: 2.70 ng/ml



#28 Decachlorobiphenyl

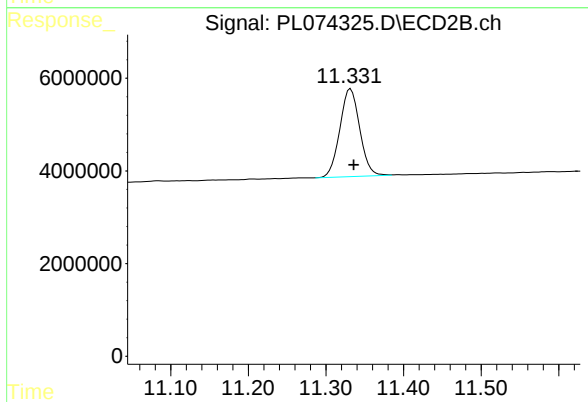
R.T.: 10.411 min

Delta R.T.: -0.003 min

Response: 10360084

Conc: 19.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.332 min

Delta R.T.: -0.004 min

Response: 33784221

Conc: 19.13 ng/ml