

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082423\
 Data File : PL084962.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2023 08:54
 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: Aug 24 21:54:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080323.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 03 16:21:43 2023
 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...	0.000	2.690	0	26850	N.D.	0.025 #
28)	SA Decachlor...	9.025	7.891	295250	215578	0.181	0.173
Target Compounds							
5)	MB Aldrin	0.000	4.158	0	196984	N.D.	0.136 #
7)	B delta-BHC	4.730f	0.000	9916841	0	3.075	N.D. #
8)	B Heptachlo...	5.634	4.641	77501533	2638602	25.725	1.989 #
9)	A Endosulfan I	6.015	4.997f	21869055	8377990	8.308	6.760
10)	B gamma-Chl...	5.864f	0.000	2733486	0	0.955	N.D. #
13)	MA Dieldrin	0.000	5.293	0	7567704	N.D.	5.574 #
14)	MA Endrin	0.000	5.582f	0	6159239	N.D.	5.035 #
15)	B Endosulfa...	6.737	5.876f	2562288	511814	1.211	0.424 #
16)	A 4,4'-DDD	6.658	0.000	10741127	0	6.407	N.D. #
19)	B Endosulfa...	7.112	6.266	123086	209746	0.062	0.176 #
20)	A Methoxychlor	0.000	6.553	0	9827	N.D.	0.014 #
22)	Mirex	8.091f	6.971f	260910	-72870	0.157	N.D. #
23)	Chlordane-1	0.000	3.697	0	413775	N.D.	10.795 #
25)	Chlordane-3	5.864f	0.000	2733486	0	6.777	N.D. #
27)	Chlordane-5	6.795f	5.876	332852	511814	4.471	10.049 #

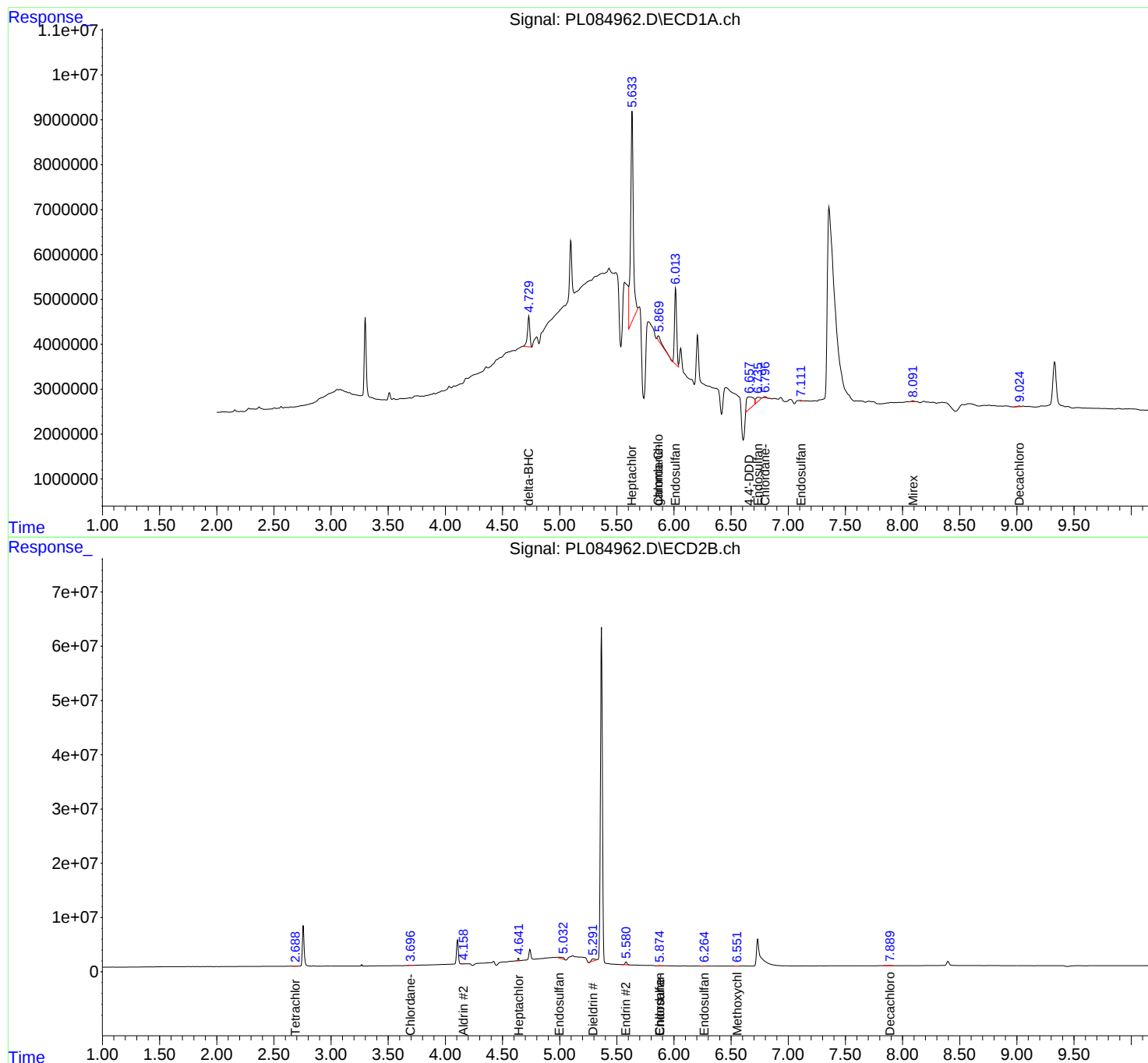
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

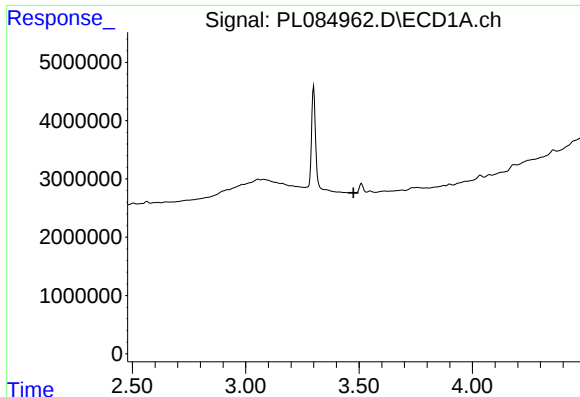
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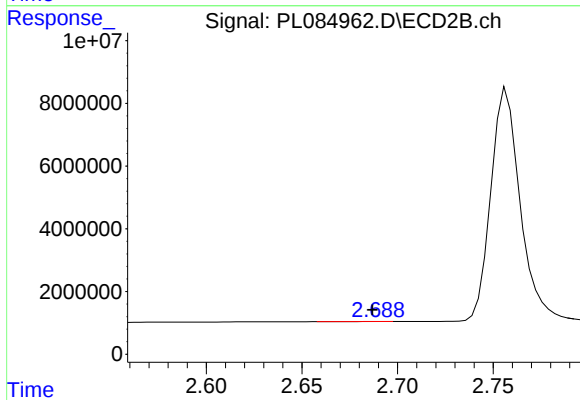




#1 Tetrachloro-m-xylene

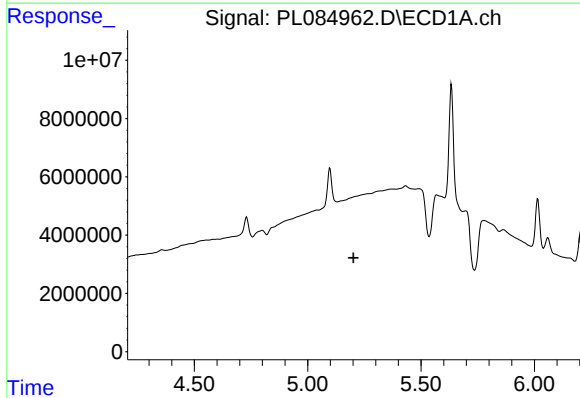
R.T.: 0.000 min
Exp R.T.: 3.476 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



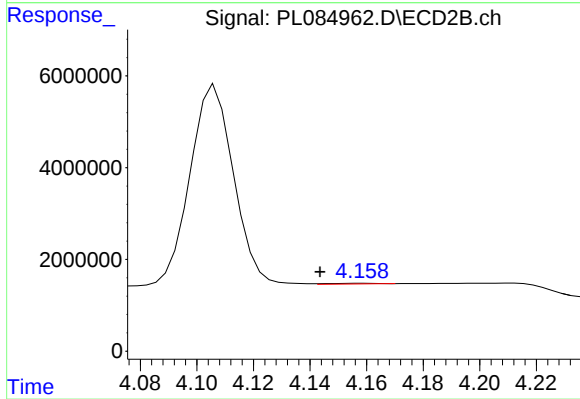
#1 Tetrachloro-m-xylene

R.T.: 2.690 min
Delta R.T.: 0.003 min
Response: 26850
Conc: 0.02 ng/ml



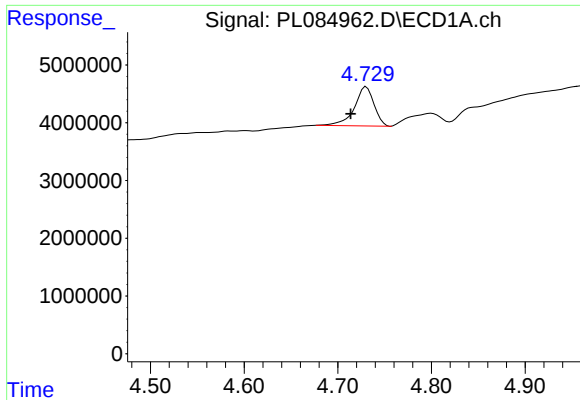
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.203 min
Response: 0
Conc: N.D.



#5 Aldrin

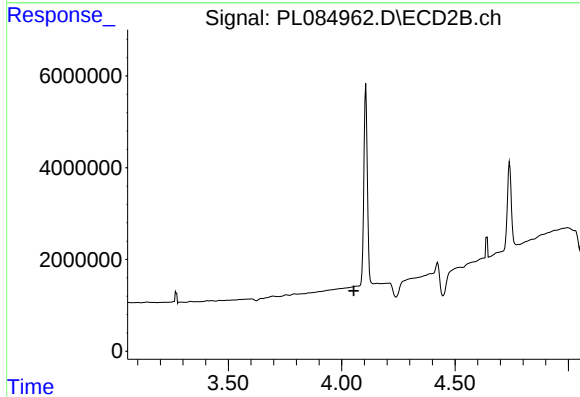
R.T.: 4.158 min
Delta R.T.: 0.015 min
Response: 196984
Conc: 0.14 ng/ml



#7 delta-BHC

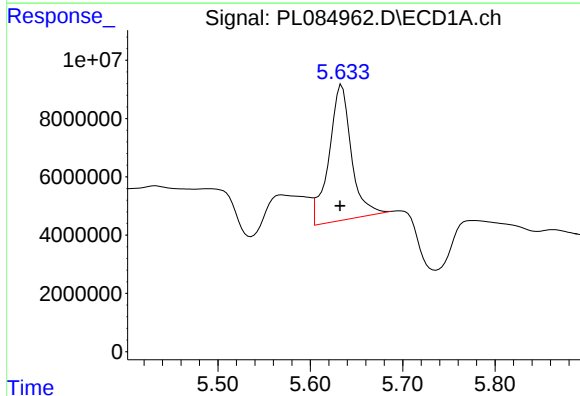
R.T.: 4.730 min
Delta R.T.: 0.016 min
Response: 9916841
Conc: 3.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



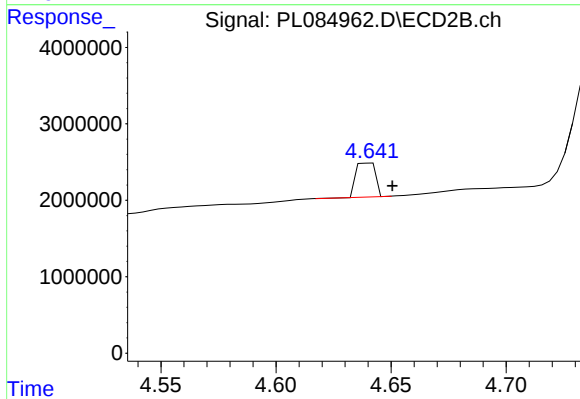
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.053 min
Response: 0
Conc: N.D.



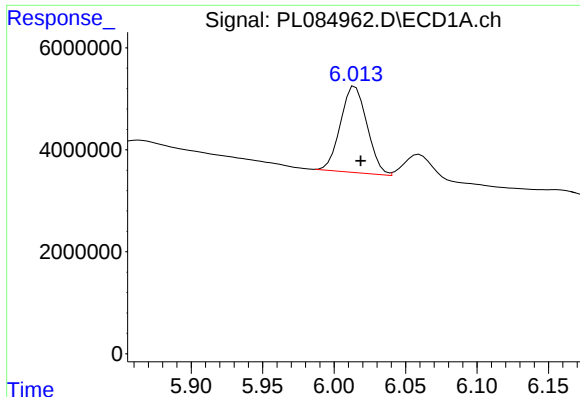
#8 Heptachlor epoxide

R.T.: 5.634 min
Delta R.T.: 0.002 min
Response: 77501533
Conc: 25.72 ng/ml



#8 Heptachlor epoxide

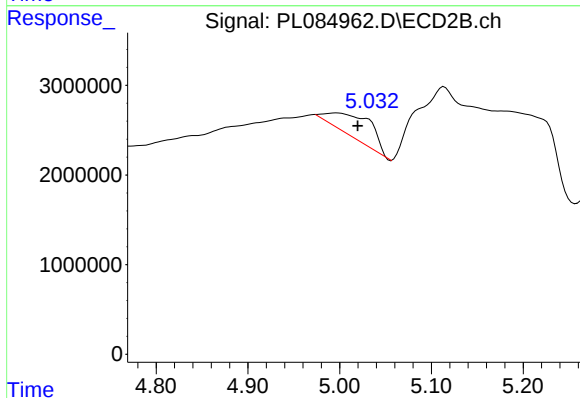
R.T.: 4.641 min
Delta R.T.: -0.010 min
Response: 2638602
Conc: 1.99 ng/ml



#9 Endosulfan I

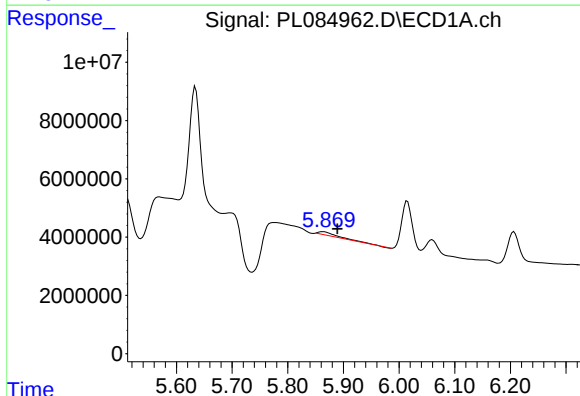
R.T.: 6.015 min
Delta R.T.: -0.004 min
Response: 21869055
Conc: 8.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



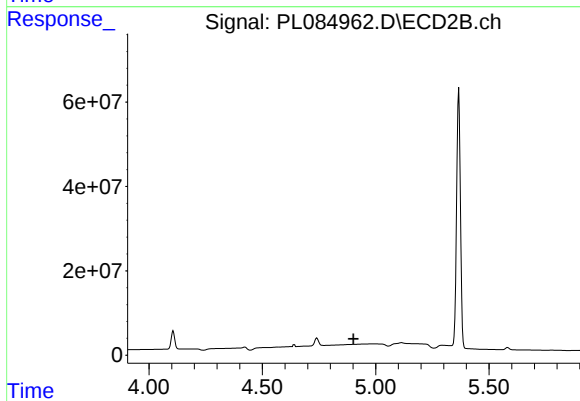
#9 Endosulfan I

R.T.: 4.997 min
Delta R.T.: -0.022 min
Response: 8377990
Conc: 6.76 ng/ml



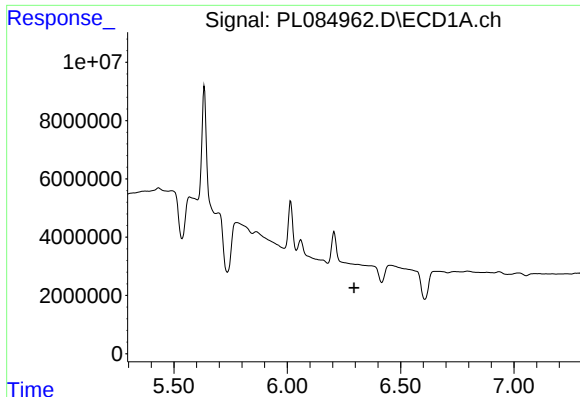
#10 gamma-Chlordane

R.T.: 5.864 min
Delta R.T.: -0.026 min
Response: 2733486
Conc: 0.95 ng/ml



#10 gamma-Chlordane

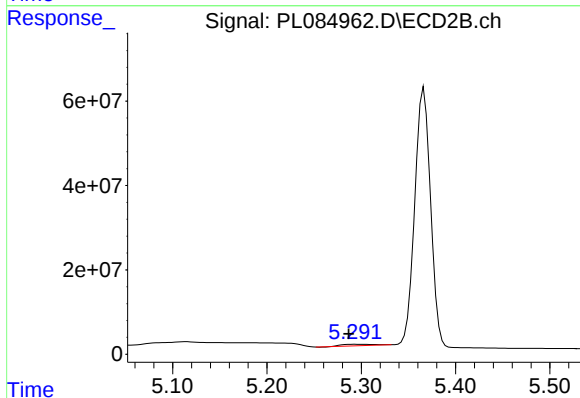
R.T.: 0.000 min
Exp R.T. : 4.903 min
Response: 0
Conc: N.D.



#13 Dieldrin

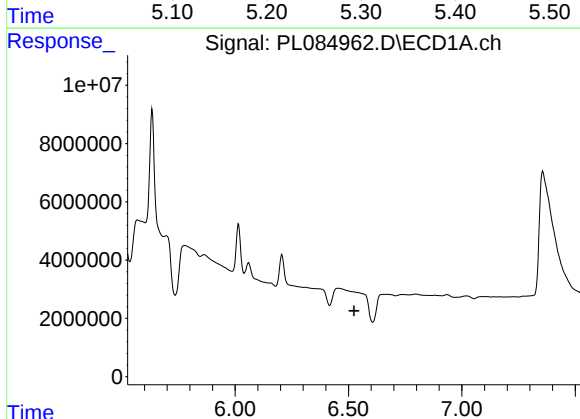
R.T.: 0.000 min
Exp R.T. : 6.295 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



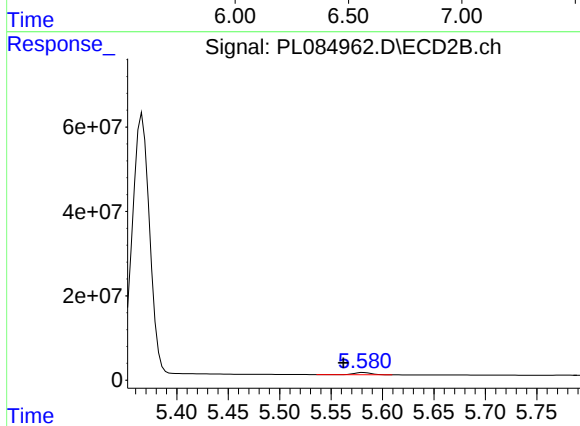
#13 Dieldrin

R.T.: 5.293 min
Delta R.T.: 0.006 min
Response: 7567704
Conc: 5.57 ng/ml



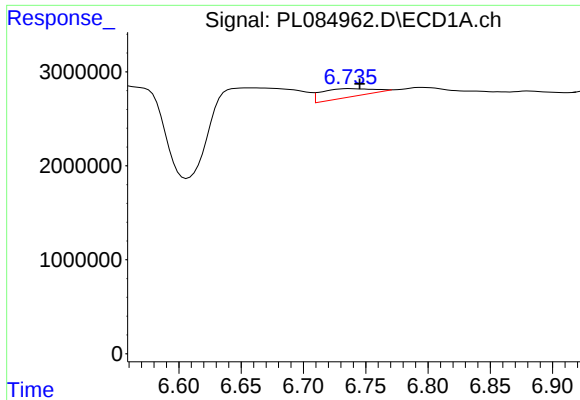
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.525 min
Response: 0
Conc: N.D.



#14 Endrin

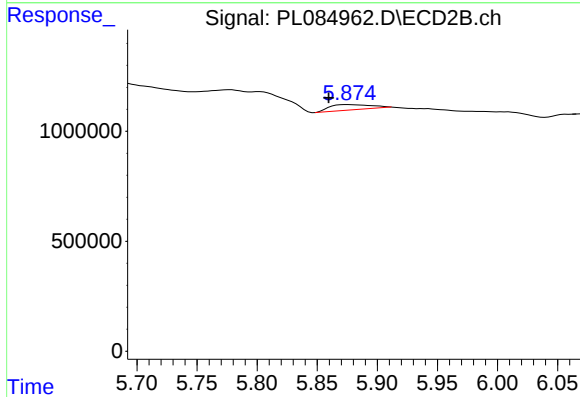
R.T.: 5.582 min
Delta R.T.: 0.020 min
Response: 6159239
Conc: 5.04 ng/ml



#15 Endosulfan II

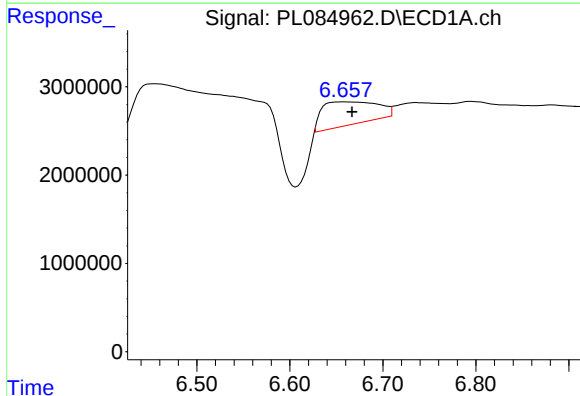
R.T.: 6.737 min
Delta R.T.: -0.008 min
Response: 2562288
Conc: 1.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



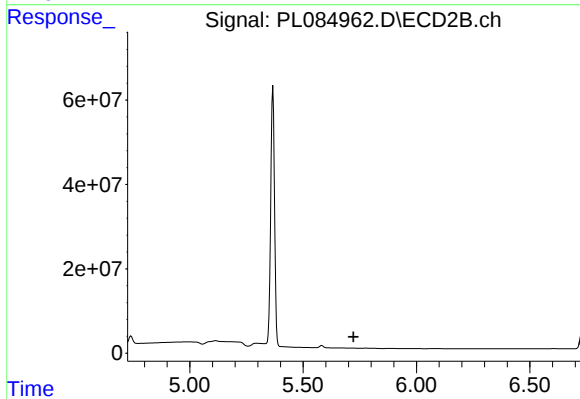
#15 Endosulfan II

R.T.: 5.876 min
Delta R.T.: 0.016 min
Response: 511814
Conc: 0.42 ng/ml



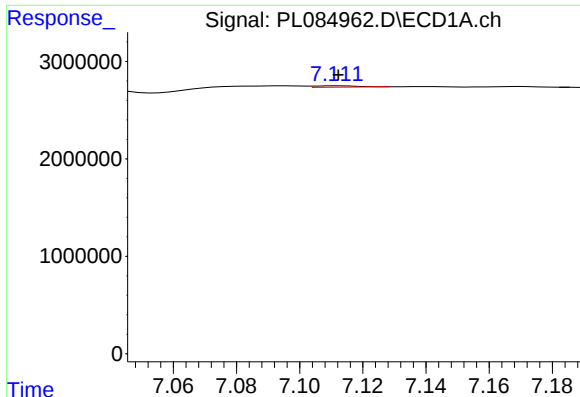
#16 4,4'-DDD

R.T.: 6.658 min
Delta R.T.: -0.009 min
Response: 10741127
Conc: 6.41 ng/ml



#16 4,4'-DDD

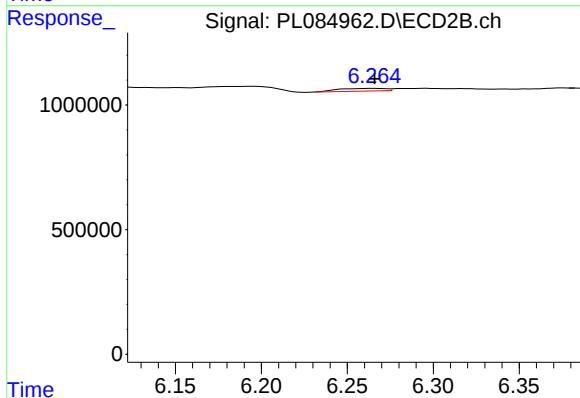
R.T.: 0.000 min
Exp R.T. : 5.723 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

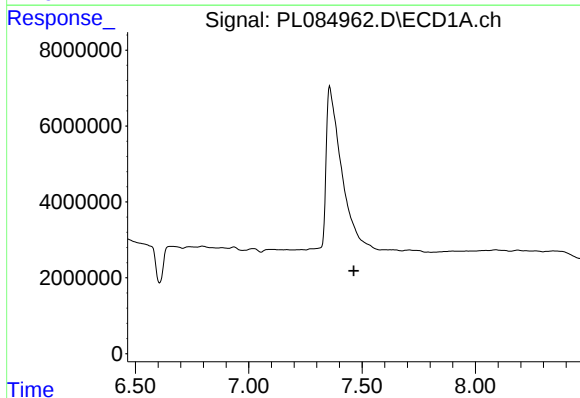
R.T.: 7.112 min
Delta R.T.: 0.000 min
Response: 123086
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



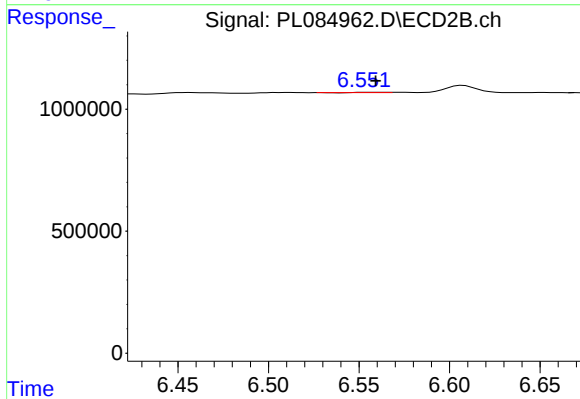
#19 Endosulfan Sulfate

R.T.: 6.266 min
Delta R.T.: 0.000 min
Response: 209746
Conc: 0.18 ng/ml



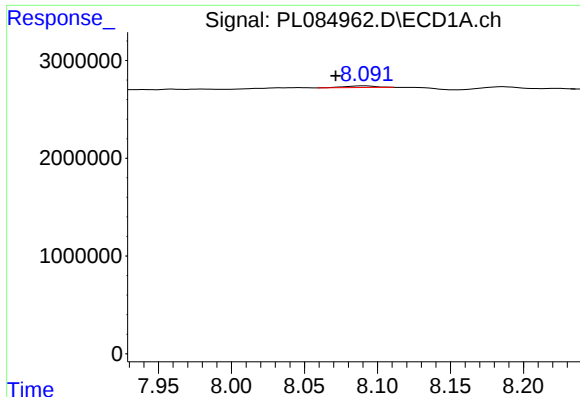
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.464 min
Response: 0
Conc: N.D.



#20 Methoxychlor

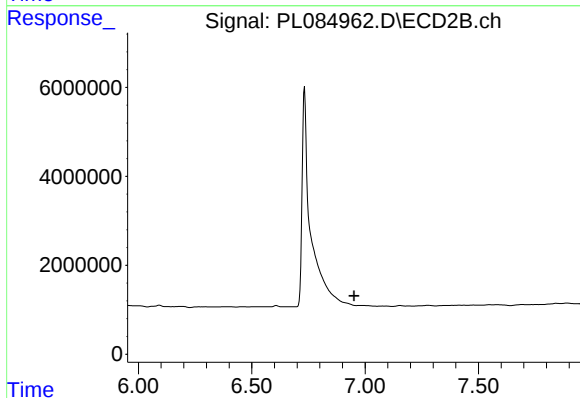
R.T.: 6.553 min
Delta R.T.: -0.006 min
Response: 9827
Conc: 0.01 ng/ml



#22 Mirex

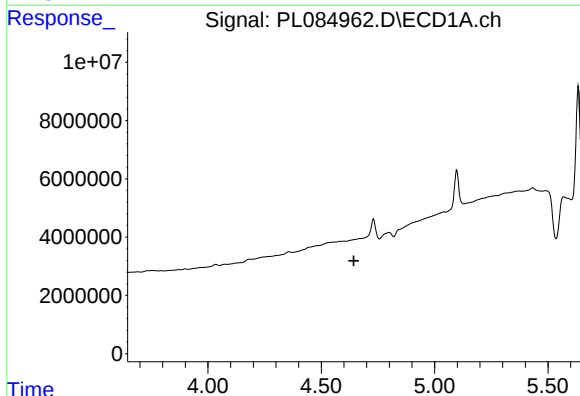
R.T.: 8.091 min
Delta R.T.: 0.020 min
Response: 260910
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



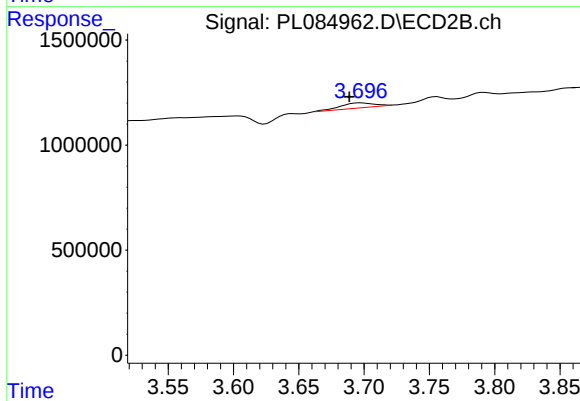
#22 Mirex

R.T.: 6.971 min
Delta R.T.: 0.019 min
Response: -72870
Conc: N.D.



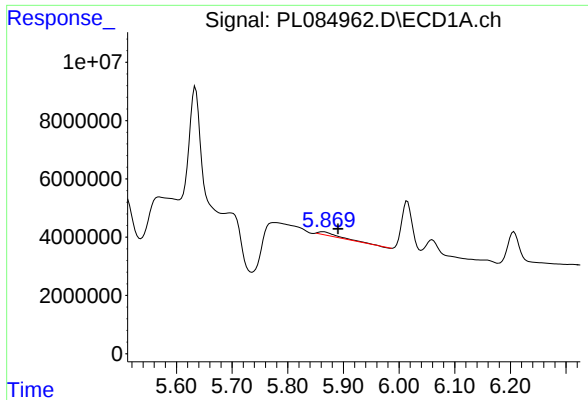
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.644 min
Response: 0
Conc: N.D.



#23 Chlordane-1

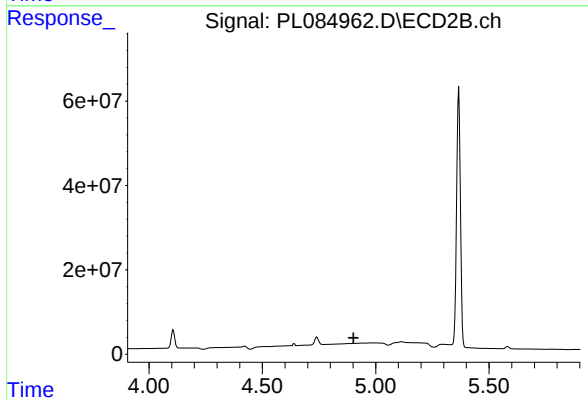
R.T.: 3.697 min
Delta R.T.: 0.008 min
Response: 413775
Conc: 10.80 ng/ml



#25 Chlordane-3

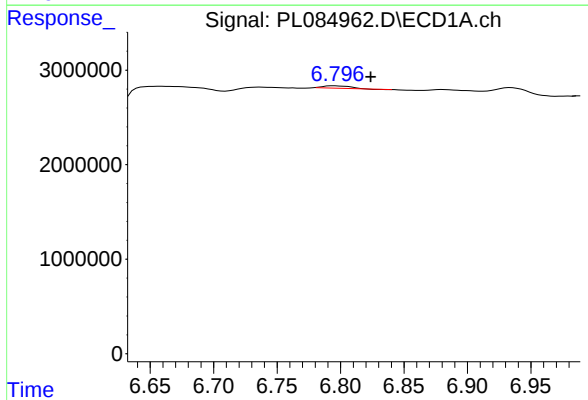
R.T.: 5.864 min
Delta R.T.: -0.027 min
Response: 2733486
Conc: 6.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



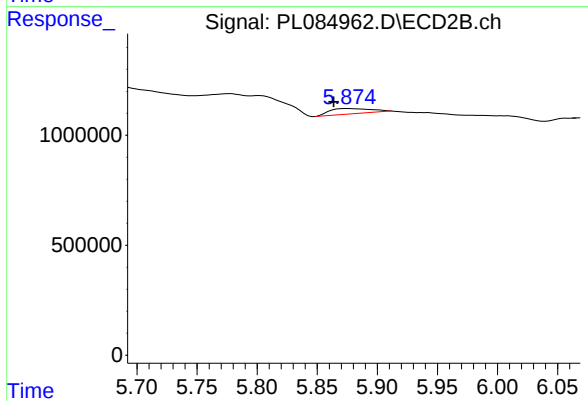
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 4.902 min
Response: 0
Conc: N.D.



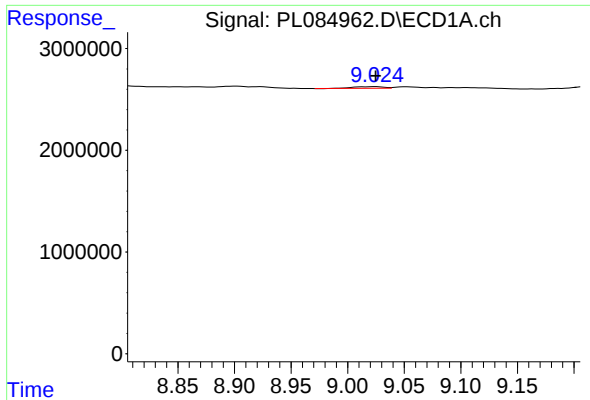
#27 Chlordane-5

R.T.: 6.795 min
Delta R.T.: -0.029 min
Response: 332852
Conc: 4.47 ng/ml



#27 Chlordane-5

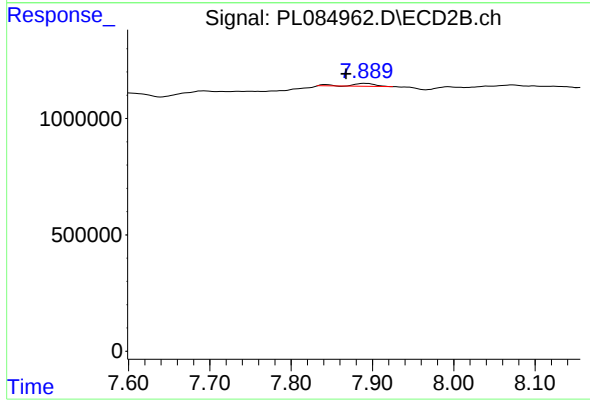
R.T.: 5.876 min
Delta R.T.: 0.012 min
Response: 511814
Conc: 10.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 295250
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.891 min
Delta R.T.: 0.024 min
Response: 215578
Conc: 0.17 ng/ml