

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112921\
 Data File : PL071186.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2021 17:46
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 21:05:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110321.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 04 19:28:07 2021
 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...	4.565	5.501	10038549	24838804	20.495	19.700
28)	SA Decachlor...	10.329	11.393	12733356	22464713	18.635	16.798
Target Compounds							
2)	A alpha-BHC	5.250f	0.000	182656	0	0.273	N.D. #
3)	MA gamma-BHC...	5.694	0.000	240147	0	0.358	N.D. #
7)	B delta-BHC	0.000	7.021f	0	477030	N.D.	0.285 #
8)	B Heptachlo...	7.010	0.000	332376	0	0.511	N.D. #
13)	MA Dieldrin	7.701	0.000	187052	0	0.300	N.D. #
14)	MA Endrin	8.008f	0.000	204770	0	0.361	N.D. #
15)	B Endosulfa...	8.268f	0.000	98268	0	0.162	N.D. #
16)	A 4,4'-DDD	8.151	0.000	203750	0	0.401	N.D. #
17)	MA 4,4'-DDT	0.000	9.328f	0	176035	N.D.	0.140 #
20)	A Methoxychlor	9.020	0.000	126555	0	0.346	N.D. #
21)	B Endrin ke...	9.238	0.000	879041	0	1.229	N.D. #
22)	Mirex	0.000	10.489f	0	680239	N.D.	0.653 #
23)	Chlordane-1	0.000	6.908f	0	401917	N.D.	8.277 #

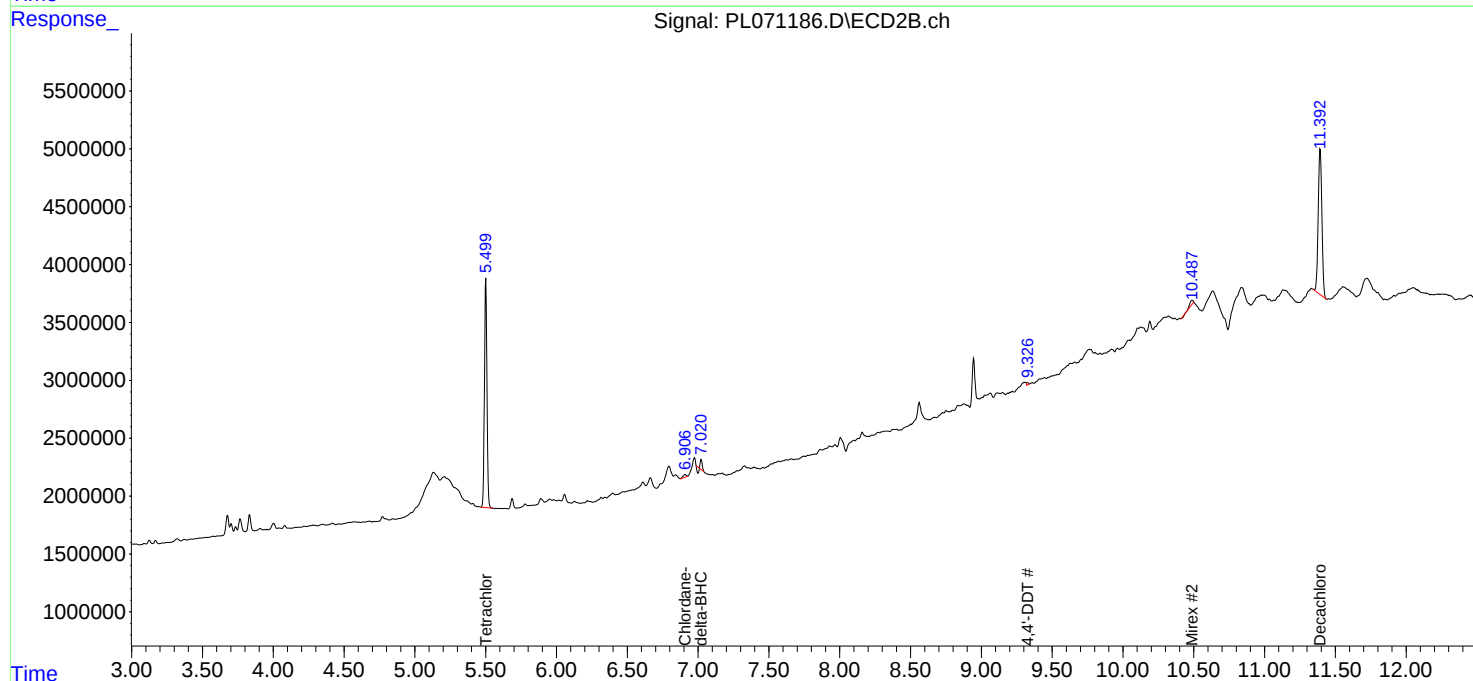
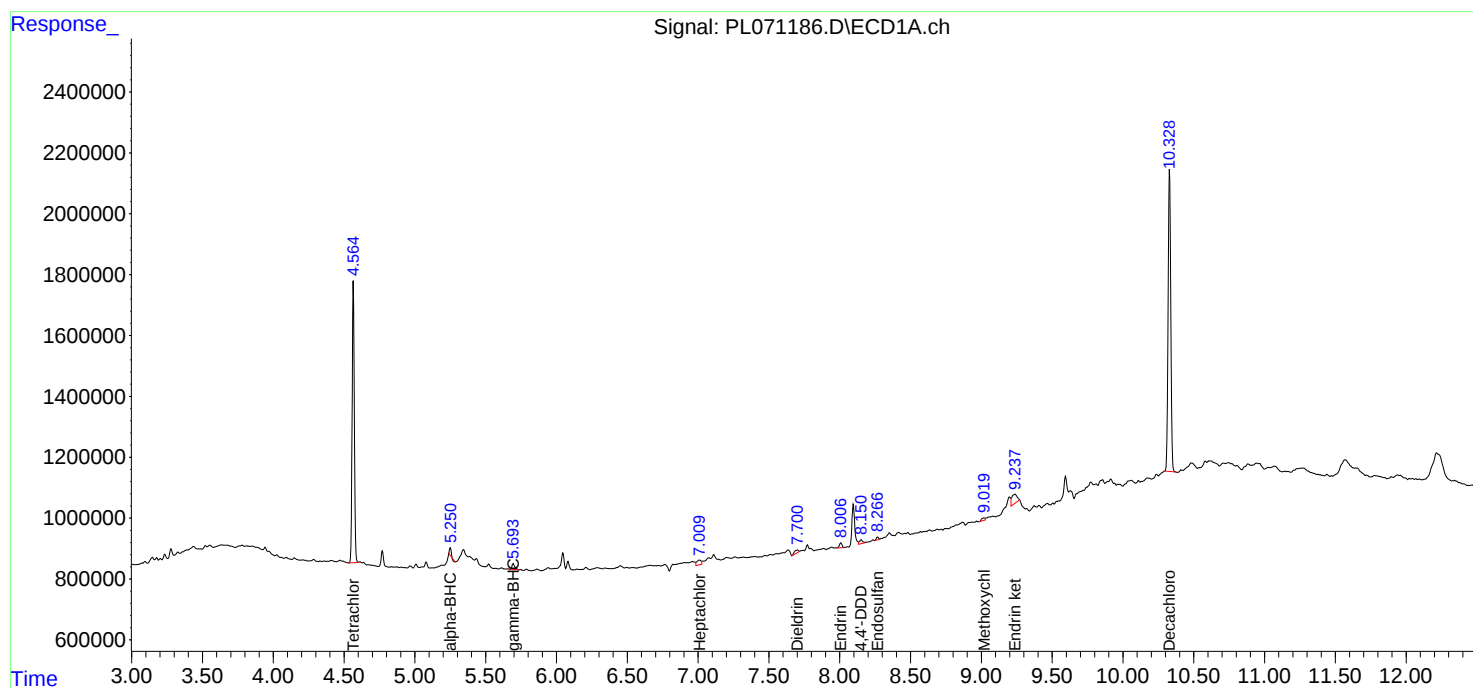
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

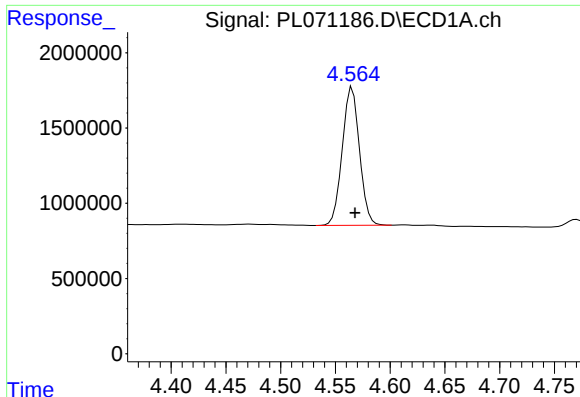
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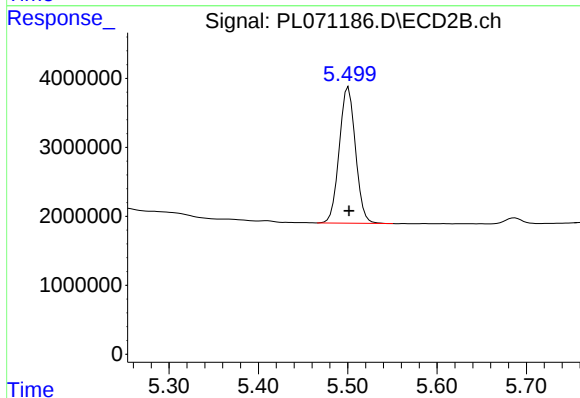




#1 Tetrachloro-m-xylene

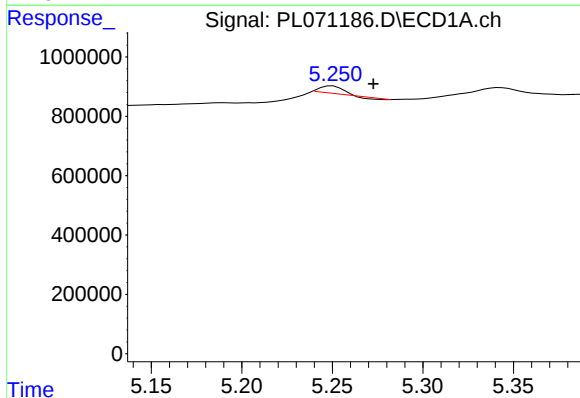
R.T.: 4.565 min
Delta R.T.: -0.003 min
Response: 10038549
Conc: 20.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



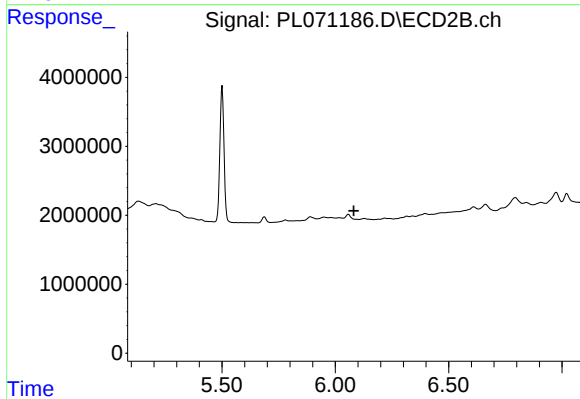
#1 Tetrachloro-m-xylene

R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 24838804
Conc: 19.70 ng/ml



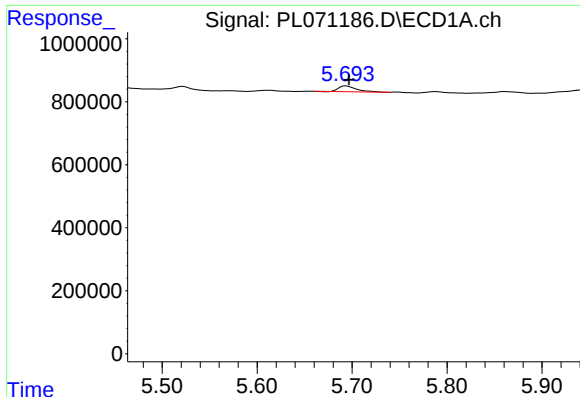
#2 alpha-BHC

R.T.: 5.250 min
Delta R.T.: -0.023 min
Response: 182656
Conc: 0.27 ng/ml



#2 alpha-BHC

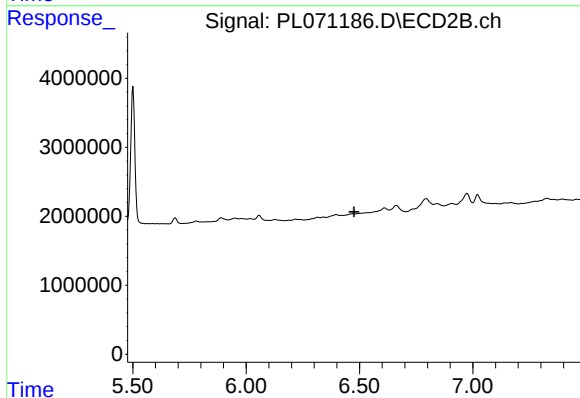
R.T.: 0.000 min
Exp R.T. : 6.081 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

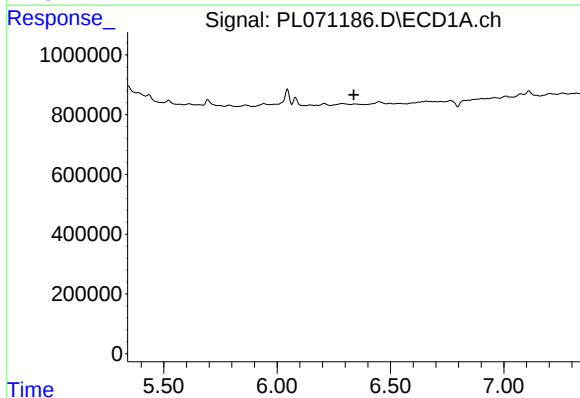
R.T.: 5.694 min
Delta R.T.: -0.003 min
Response: 240147
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



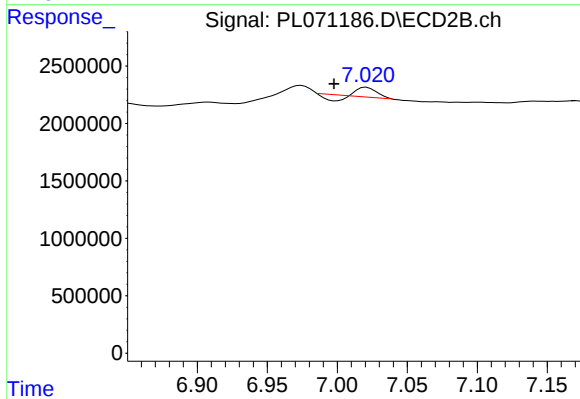
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 6.477 min
Response: 0
Conc: N.D.



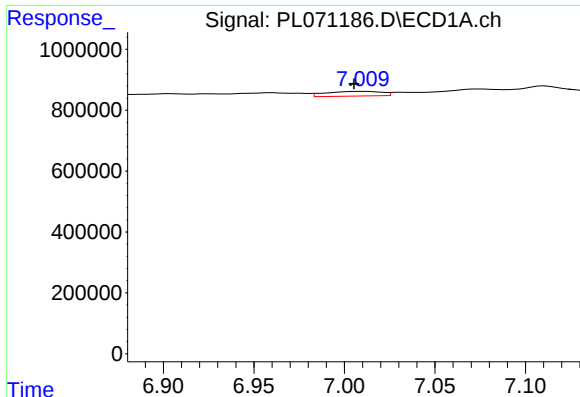
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.338 min
Response: 0
Conc: N.D.



#7 delta-BHC

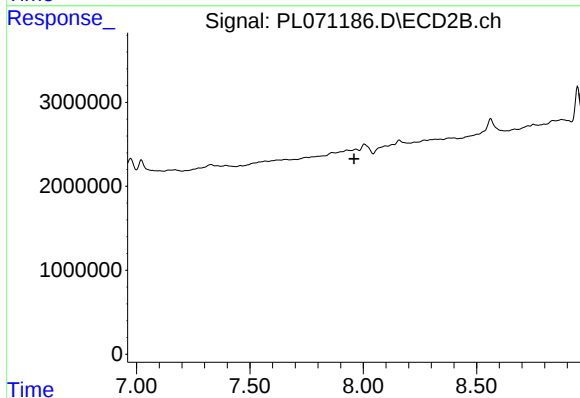
R.T.: 7.021 min
Delta R.T.: 0.023 min
Response: 477030
Conc: 0.29 ng/ml



#8 Heptachlor epoxide

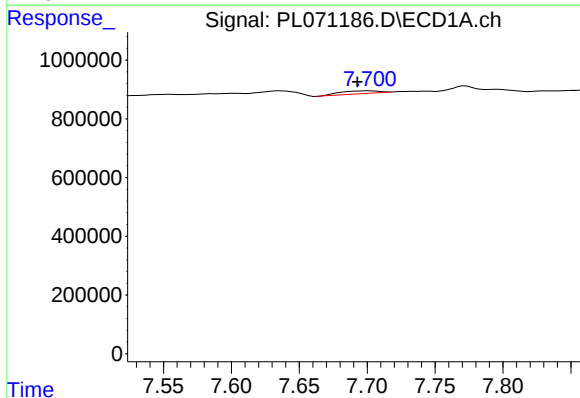
R.T.: 7.010 min
Delta R.T.: 0.004 min
Response: 332376
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



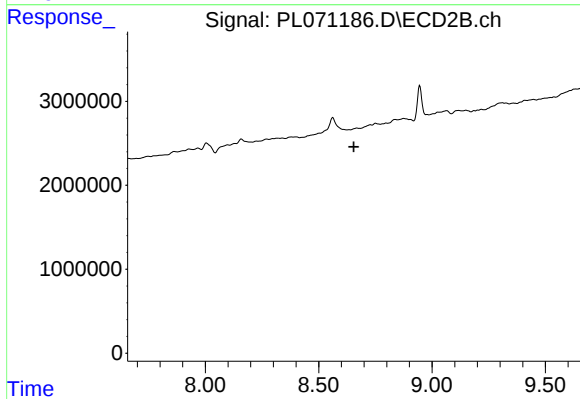
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.960 min
Response: 0
Conc: N.D.



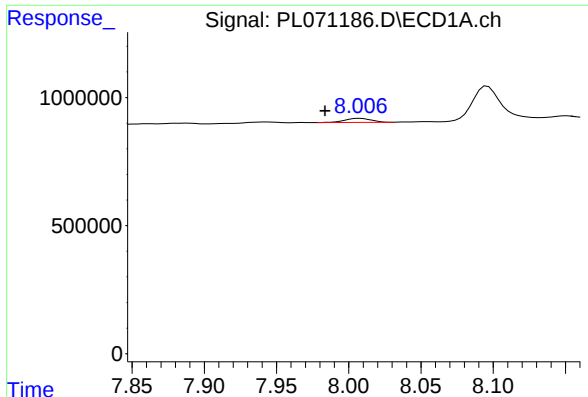
#13 Dieldrin

R.T.: 7.701 min
Delta R.T.: 0.008 min
Response: 187052
Conc: 0.30 ng/ml



#13 Dieldrin

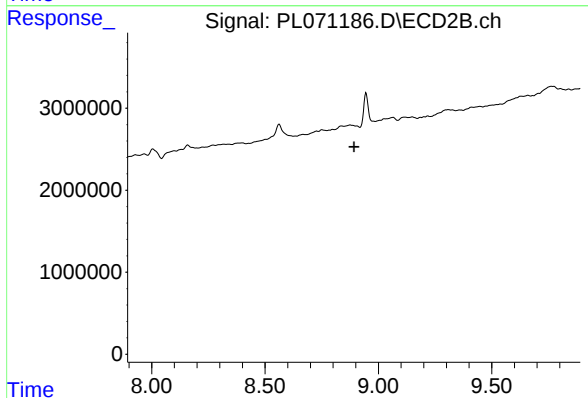
R.T.: 0.000 min
Exp R.T. : 8.654 min
Response: 0
Conc: N.D.



#14 Endrin

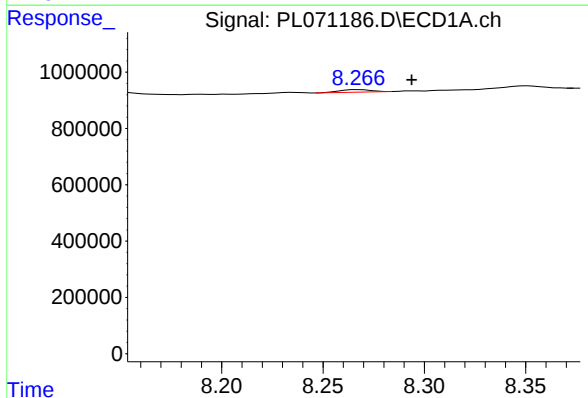
R.T.: 8.008 min
Delta R.T.: 0.024 min
Response: 204770
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



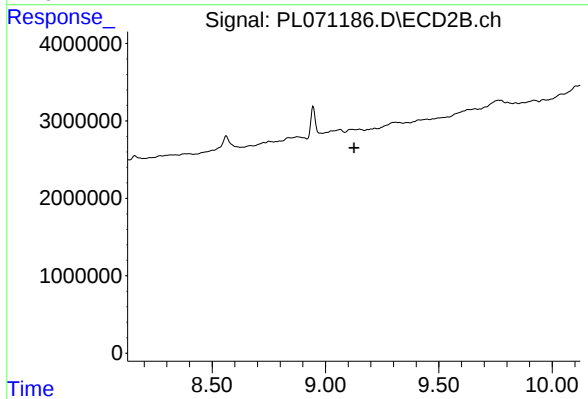
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.893 min
Response: 0
Conc: N.D.



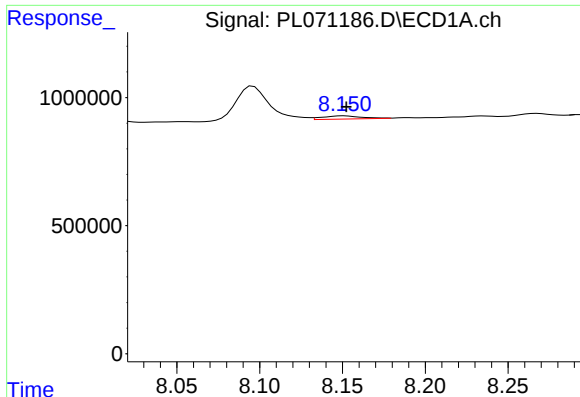
#15 Endosulfan II

R.T.: 8.268 min
Delta R.T.: -0.026 min
Response: 98268
Conc: 0.16 ng/ml



#15 Endosulfan II

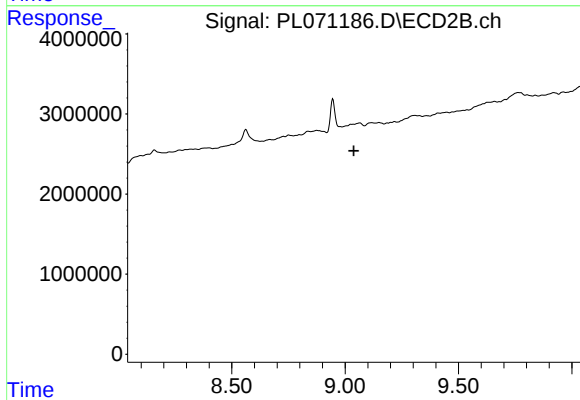
R.T.: 0.000 min
Exp R.T. : 9.126 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

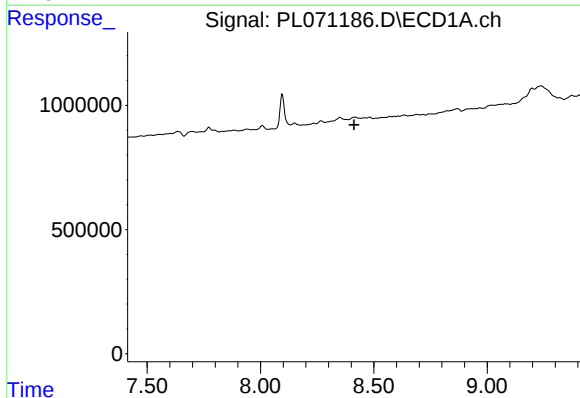
R.T.: 8.151 min
Delta R.T.: -0.001 min
Response: 203750
Conc: 0.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



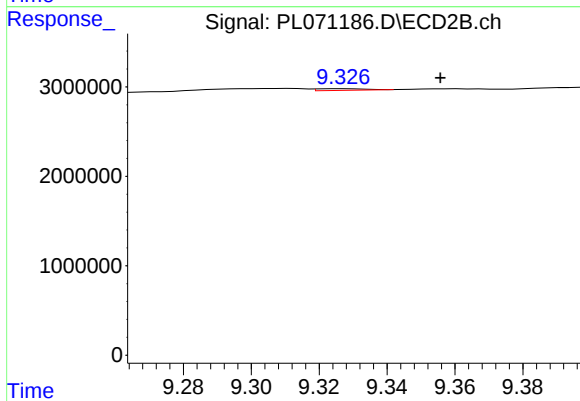
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 9.039 min
Response: 0
Conc: N.D.



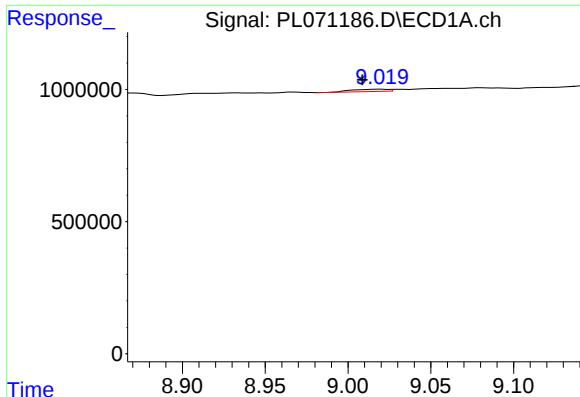
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 8.413 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

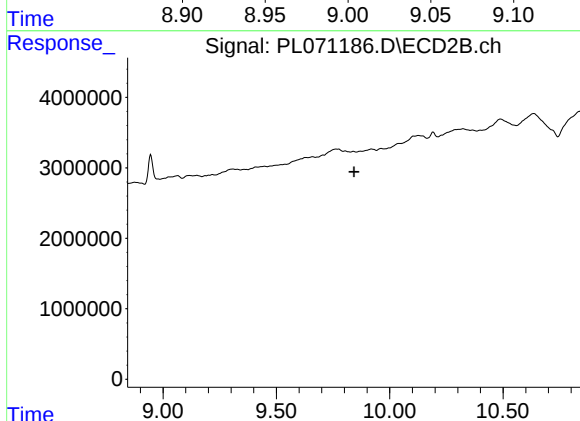
R.T.: 9.328 min
Delta R.T.: -0.028 min
Response: 176035
Conc: 0.14 ng/ml



#20 Methoxychlor

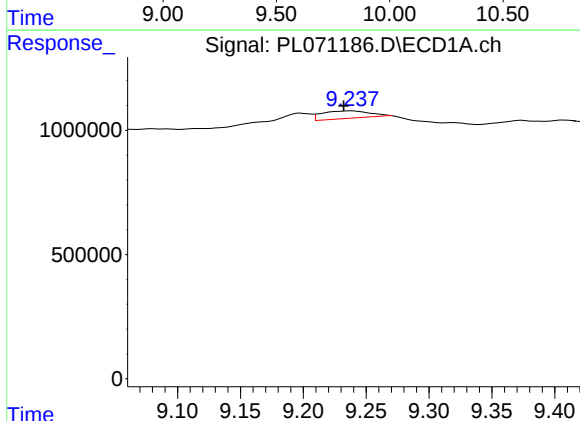
R.T.: 9.020 min
Delta R.T.: 0.011 min
Response: 126555
Conc: 0.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



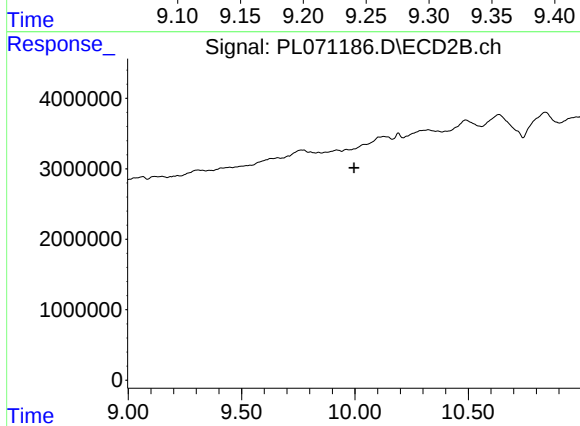
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 9.842 min
Response: 0
Conc: N.D.



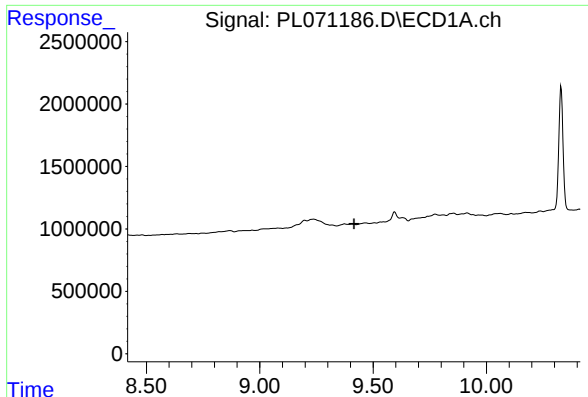
#21 Endrin ketone

R.T.: 9.238 min
Delta R.T.: 0.006 min
Response: 879041
Conc: 1.23 ng/ml



#21 Endrin ketone

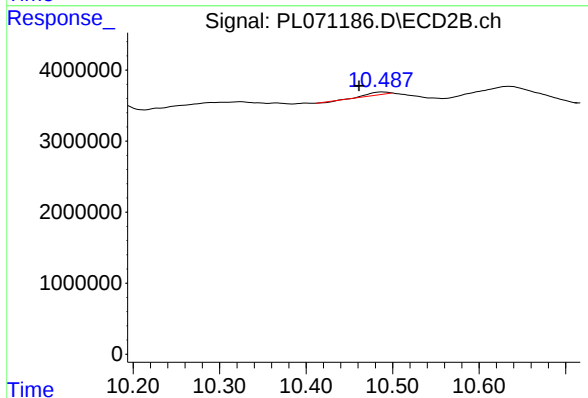
R.T.: 0.000 min
Exp R.T. : 9.996 min
Response: 0
Conc: N.D.



#22 Mirex

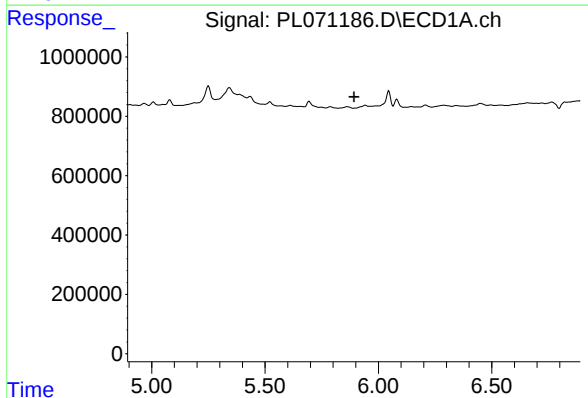
R.T.: 0.000 min
Exp R.T.: 9.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



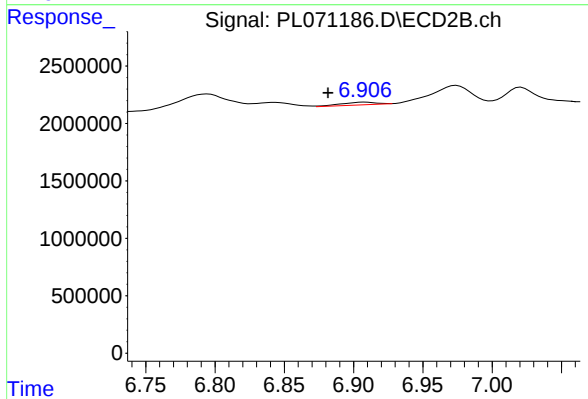
#22 Mirex

R.T.: 10.489 min
Delta R.T.: 0.028 min
Response: 680239
Conc: 0.65 ng/ml



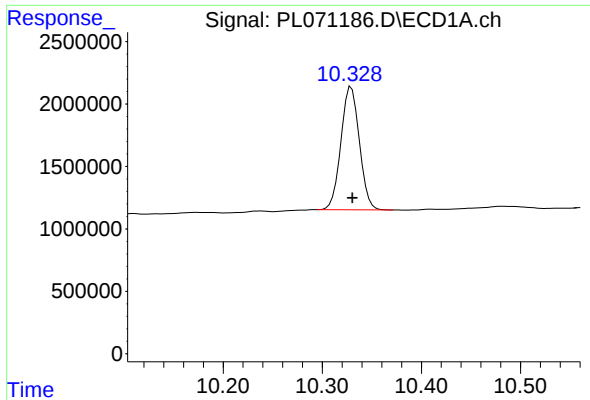
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 5.893 min
Response: 0
Conc: N.D.



#23 Chlordane-1

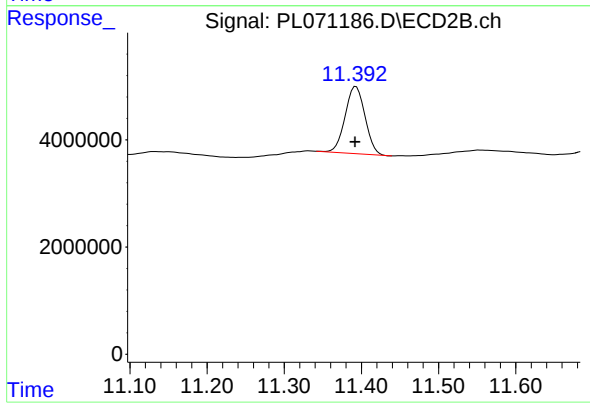
R.T.: 6.908 min
Delta R.T.: 0.026 min
Response: 401917
Conc: 8.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.329 min
Delta R.T.: -0.001 min
Response: 12733356
Conc: 18.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.393 min
Delta R.T.: 0.001 min
Response: 22464713
Conc: 16.80 ng/ml