

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070722\
 Data File : PL076285.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2022 08:17
 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: Jul 07 23:52:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:17:51 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...	0.000	4.637	0	98236	N.D.	0.052 #
Target Compounds						
2) A alpha-BHC	6.239	0.000	59034	0	0.060	N.D. #
4) MA Heptachlor	0.000	6.136f	0	734135	N.D.	0.324 #
6) B beta-BHC	0.000	6.136	0	734135	N.D.	0.704 #
7) B delta-BHC	0.000	6.424f	0	274197	N.D.	0.121 #
8) B Heptachlo...	8.128	0.000	7744999	0	9.727	N.D. #
10) B gamma-Chl...	0.000	7.364f	0	1253060	N.D.	0.652 #
14) MA Endrin	0.000	8.056f	0	3737250	N.D.	2.459 #
15) B Endosulfa...	0.000	8.349	0	1281371	N.D.	0.848 #
17) MA 4,4'-DDT	9.521	8.457	600274	829649	0.983	0.561 #
18) B Endrin al...	0.000	8.530	0	1130029	N.D.	0.947 #
20) A Methoxychlor	9.981f	0.000	275986	0	0.805	N.D. #
21) B Endrin ke...	10.158	0.000	3952541	0	5.484	N.D. #
23) Chlordane-1	0.000	5.935f	0	86866	N.D.	1.552 #
24) Chlordane-2	0.000	6.660f	0	11254129	N.D.	161.848 #
25) Chlordane-3	0.000	7.364f	0	1253060	N.D.	7.105 #

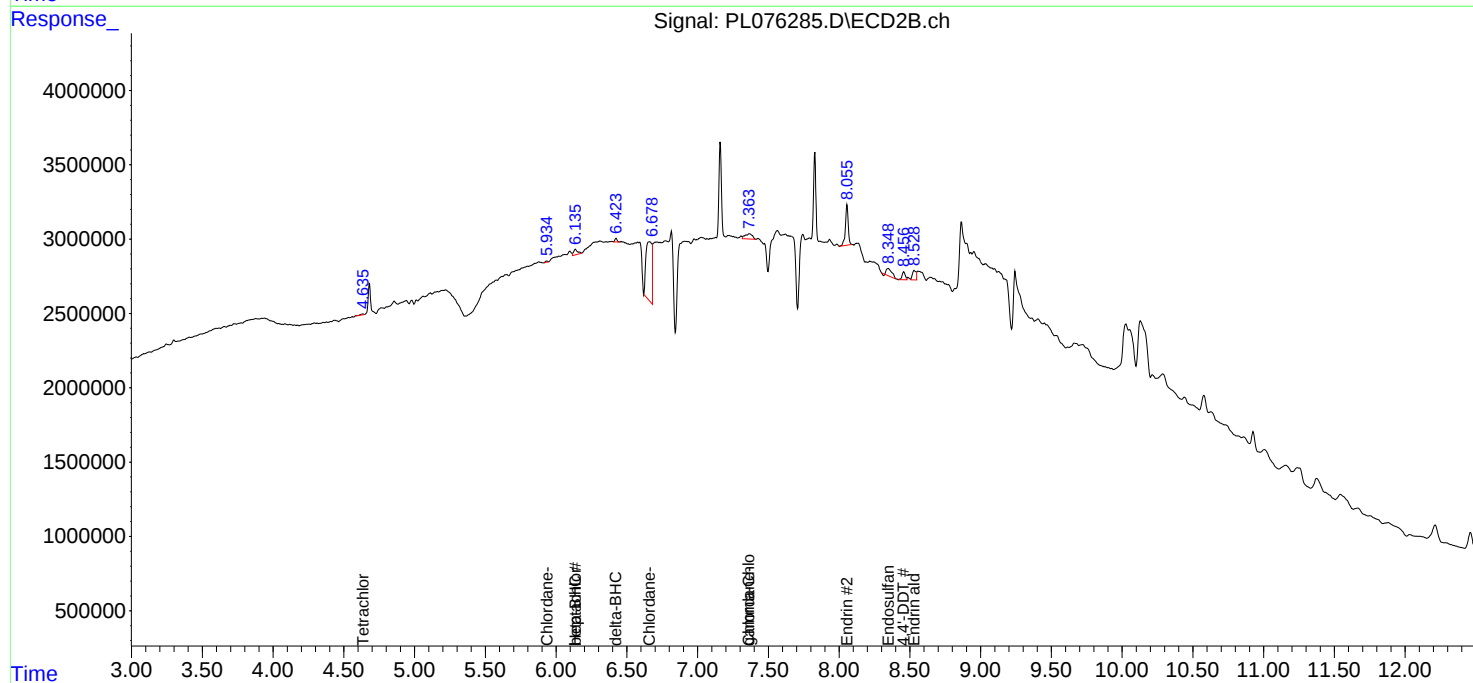
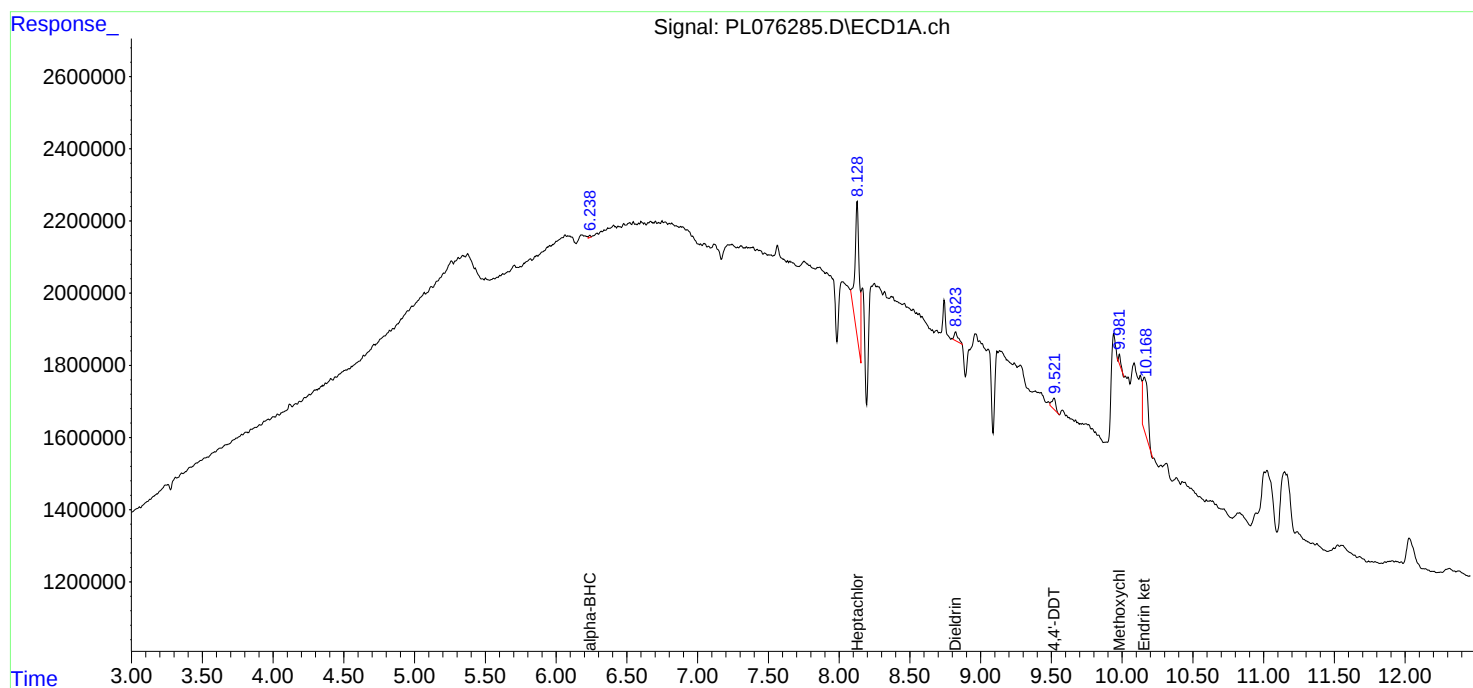
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

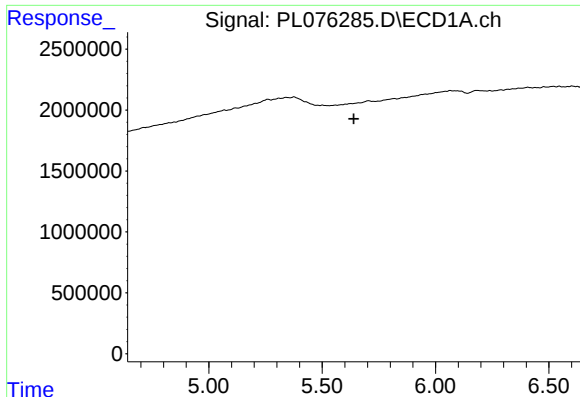
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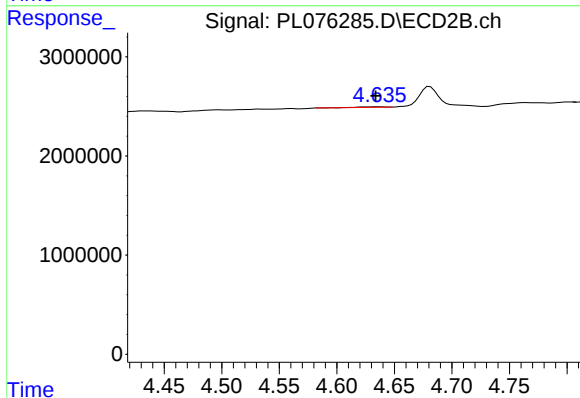




#1 Tetrachloro-m-xylene

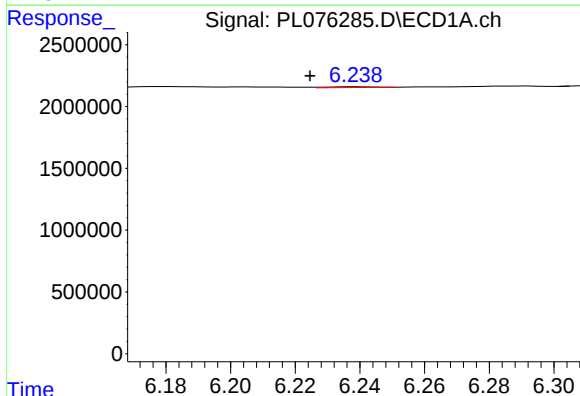
R.T.: 0.000 min
Exp R.T.: 5.640 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



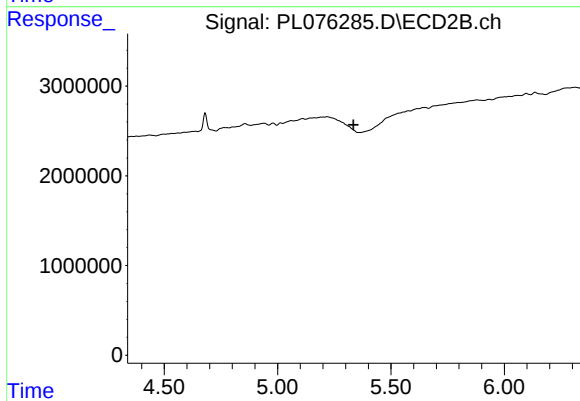
#1 Tetrachloro-m-xylene

R.T.: 4.637 min
Delta R.T.: 0.003 min
Response: 98236
Conc: 0.05 ng/ml



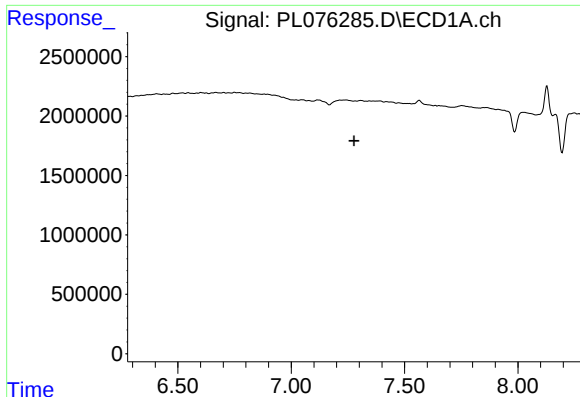
#2 alpha-BHC

R.T.: 6.239 min
Delta R.T.: 0.015 min
Response: 59034
Conc: 0.06 ng/ml



#2 alpha-BHC

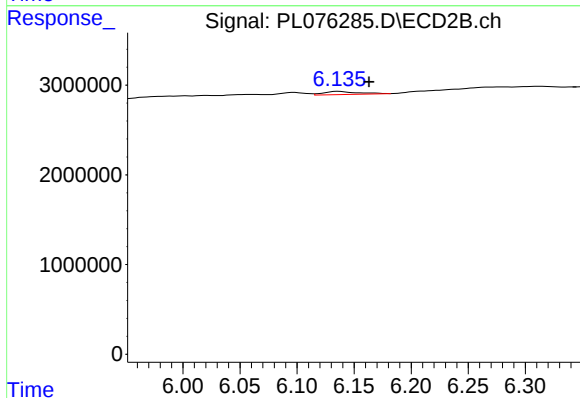
R.T.: 0.000 min
Exp R.T.: 5.335 min
Response: 0
Conc: N.D.



#4 Heptachlor

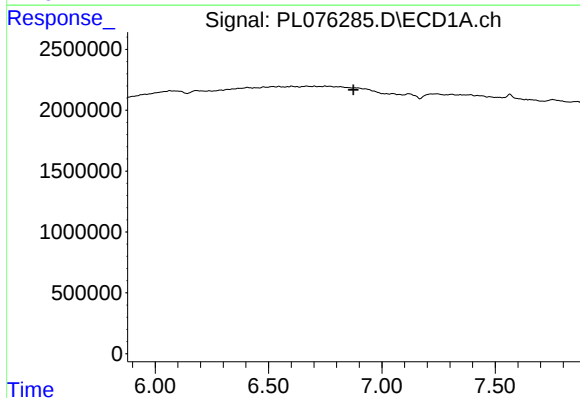
R.T.: 0.000 min
Exp R.T.: 7.277 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



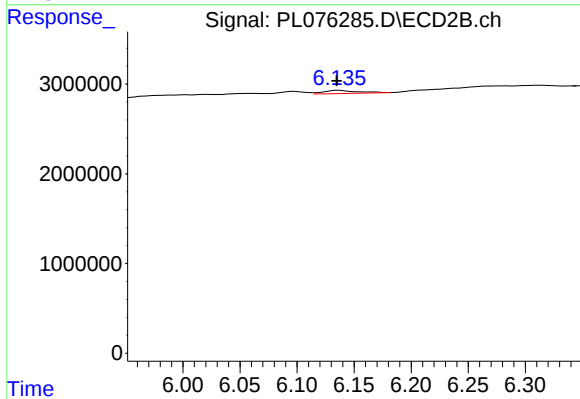
#4 Heptachlor

R.T.: 6.136 min
Delta R.T.: -0.027 min
Response: 734135
Conc: 0.32 ng/ml



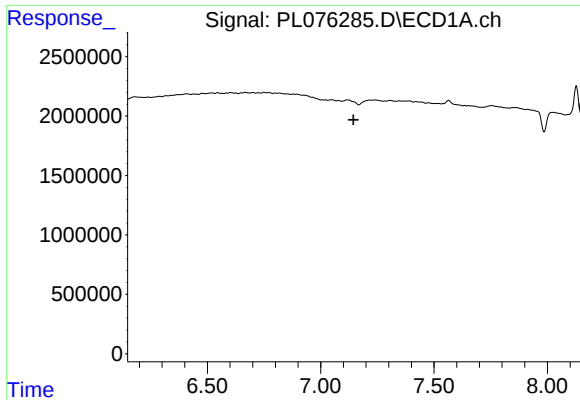
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 6.875 min
Response: 0
Conc: N.D.



#6 beta-BHC

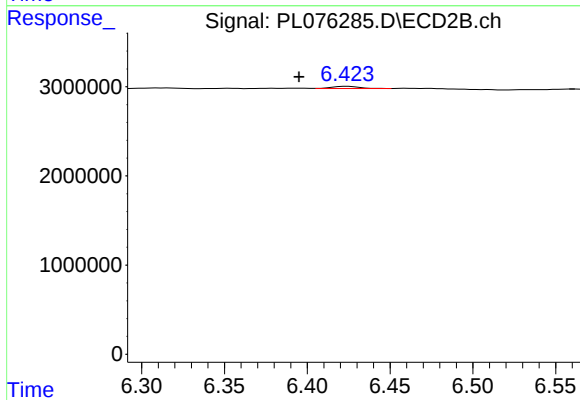
R.T.: 6.136 min
Delta R.T.: 0.001 min
Response: 734135
Conc: 0.70 ng/ml



#7 delta-BHC

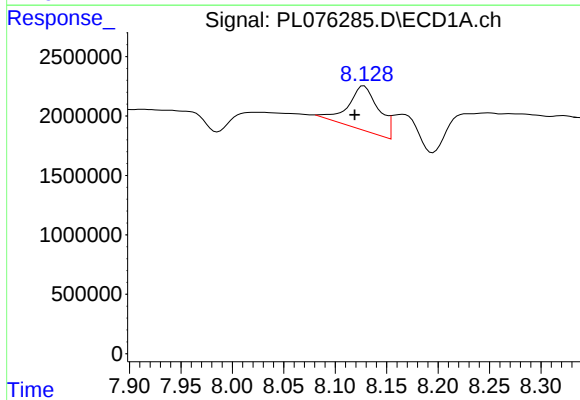
R.T.: 0.000 min
Exp R.T. : 7.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



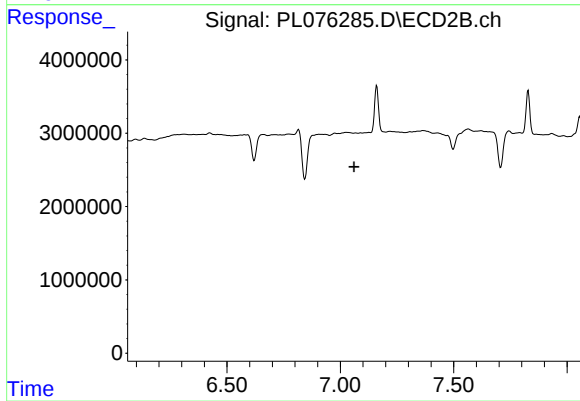
#7 delta-BHC

R.T.: 6.424 min
Delta R.T.: 0.029 min
Response: 274197
Conc: 0.12 ng/ml



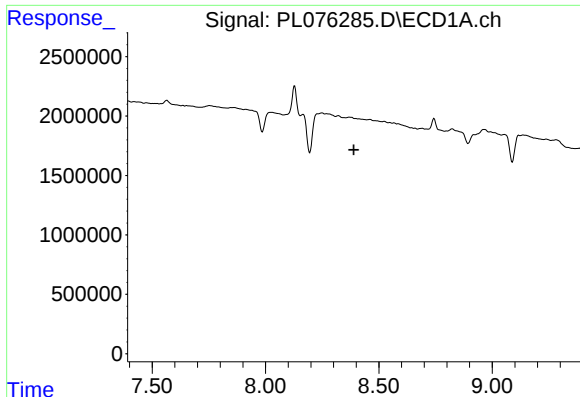
#8 Heptachlor epoxide

R.T.: 8.128 min
Delta R.T.: 0.009 min
Response: 7744999
Conc: 9.73 ng/ml



#8 Heptachlor epoxide

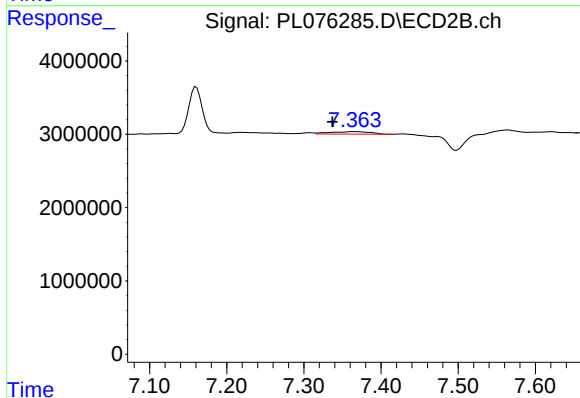
R.T.: 0.000 min
Exp R.T. : 7.061 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

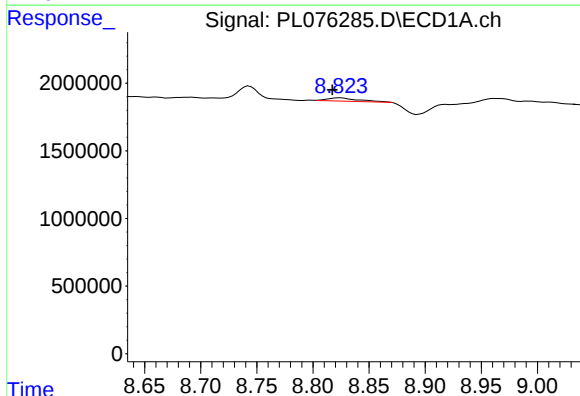
R.T.: 0.000 min
Exp R.T.: 8.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



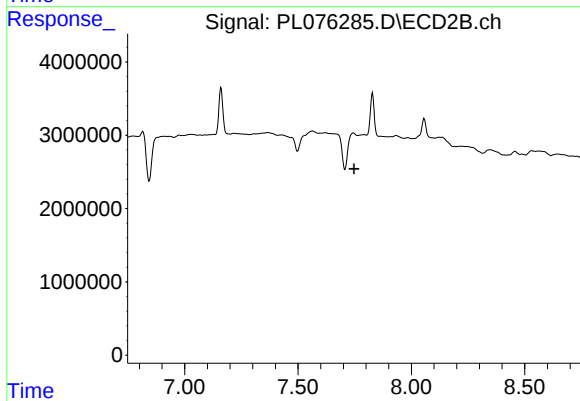
#10 gamma-Chlordane

R.T.: 7.364 min
Delta R.T.: 0.027 min
Response: 1253060
Conc: 0.65 ng/ml



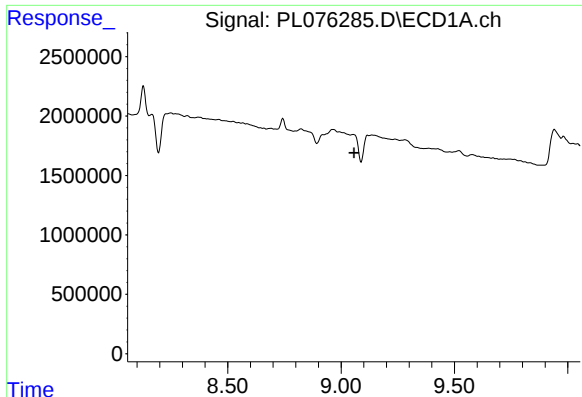
#13 Dieldrin

R.T.: 8.824 min
Delta R.T.: 0.007 min
Response: 459893
Conc: 0.63 ng/ml



#13 Dieldrin

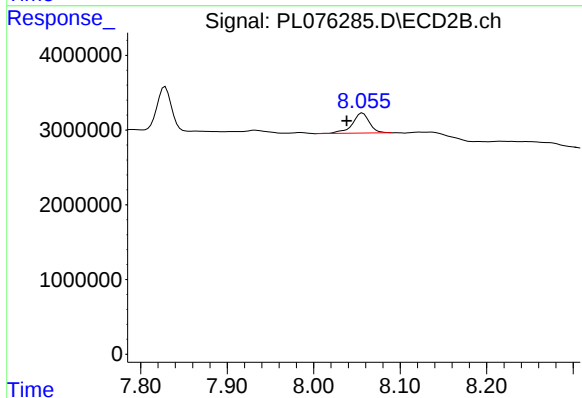
R.T.: 7.744 min
Delta R.T.: -0.004 min
Response: -1166621
Conc: N.D.



#14 Endrin

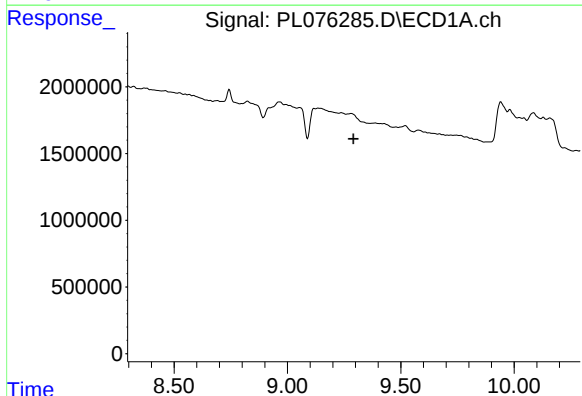
R.T.: 0.000 min
Exp R.T.: 9.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



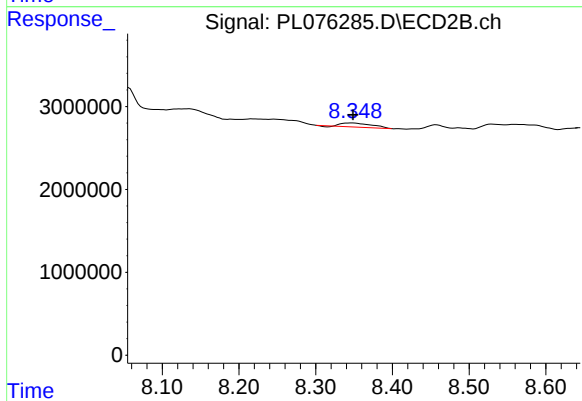
#14 Endrin

R.T.: 8.056 min
Delta R.T.: 0.018 min
Response: 3737250
Conc: 2.46 ng/ml



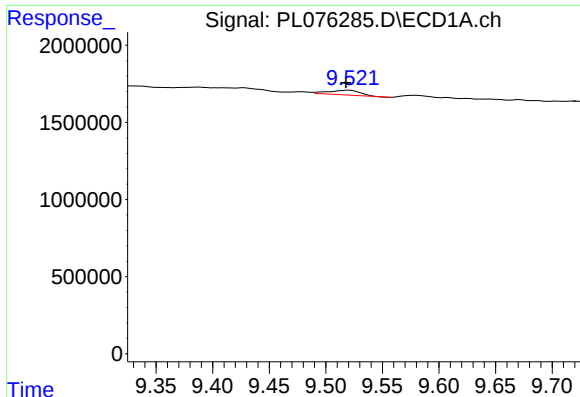
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 9.292 min
Response: 0
Conc: N.D.



#15 Endosulfan II

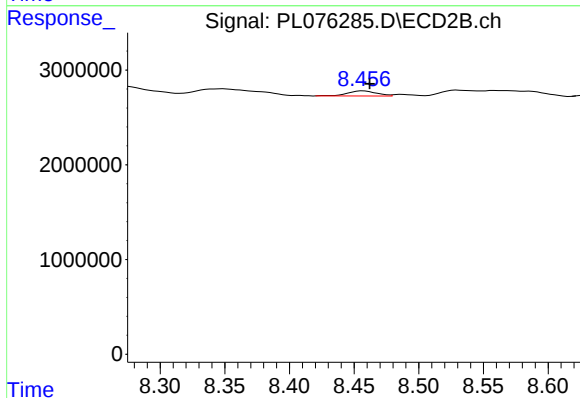
R.T.: 8.349 min
Delta R.T.: 0.000 min
Response: 1281371
Conc: 0.85 ng/ml



#17 4,4'-DDT

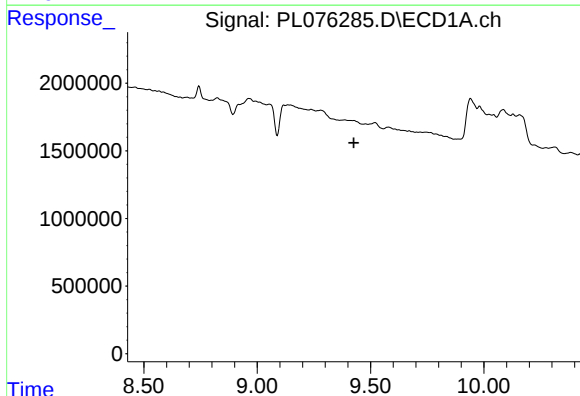
R.T.: 9.521 min
Delta R.T.: 0.003 min
Response: 600274
Conc: 0.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



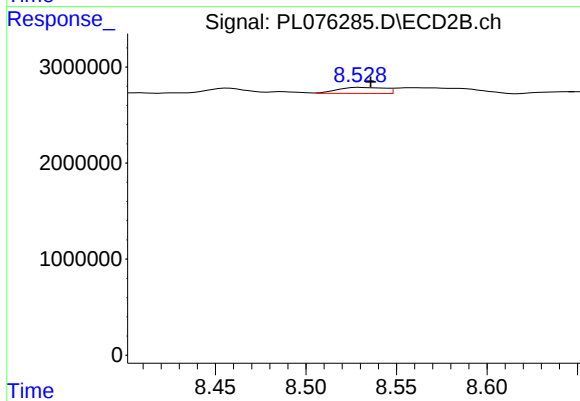
#17 4,4'-DDT

R.T.: 8.457 min
Delta R.T.: -0.005 min
Response: 829649
Conc: 0.56 ng/ml



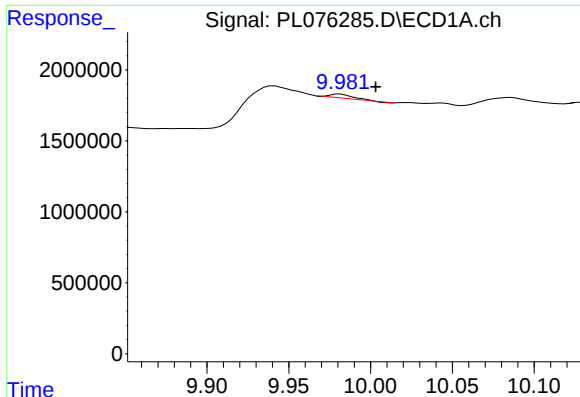
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 9.426 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

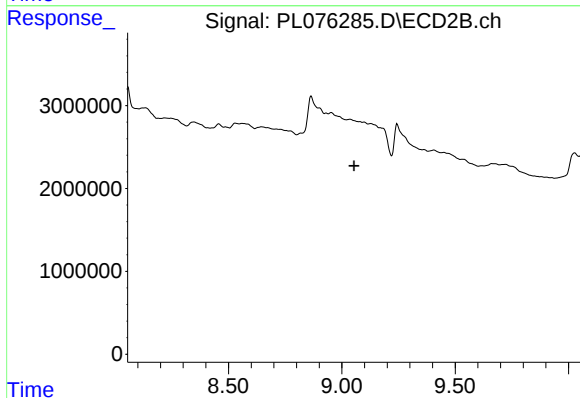
R.T.: 8.530 min
Delta R.T.: -0.006 min
Response: 1130029
Conc: 0.95 ng/ml



#20 Methoxychlor

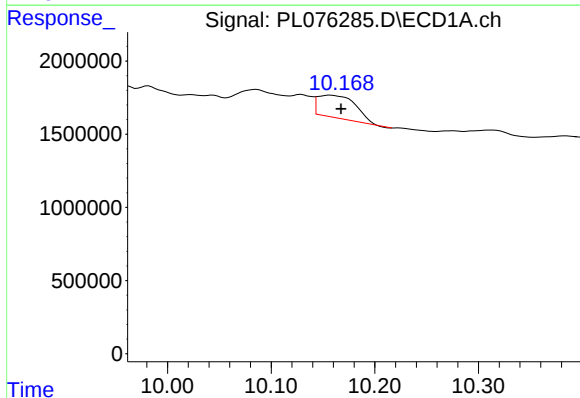
R.T.: 9.981 min
Delta R.T.: -0.022 min
Response: 275986
Conc: 0.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



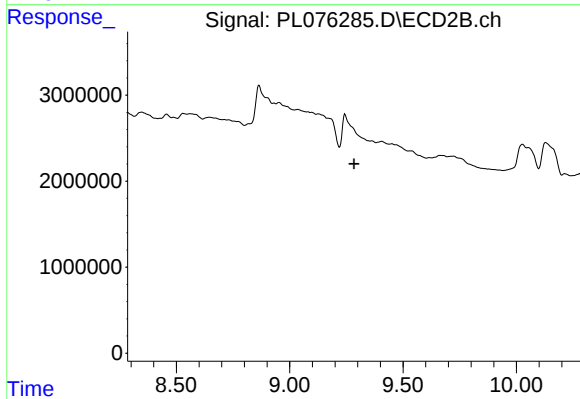
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 9.054 min
Response: 0
Conc: N.D.



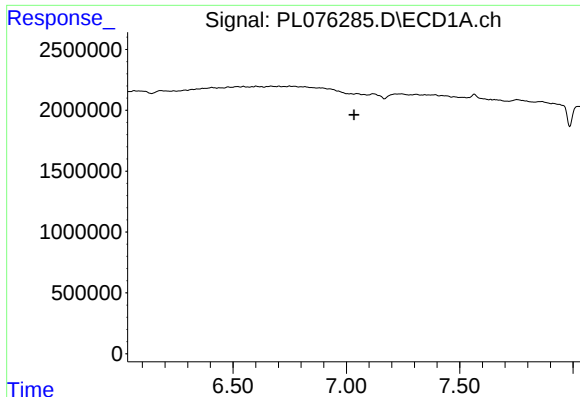
#21 Endrin ketone

R.T.: 10.158 min
Delta R.T.: -0.010 min
Response: 3952541
Conc: 5.48 ng/ml



#21 Endrin ketone

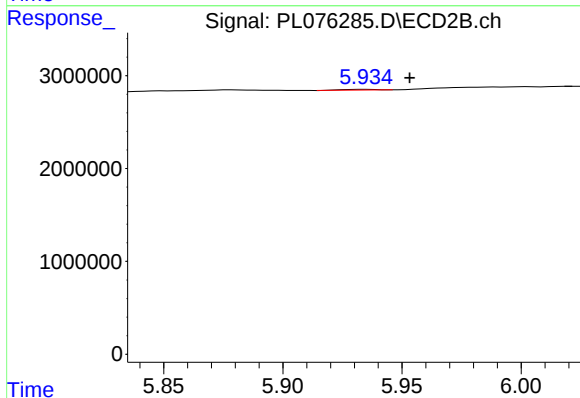
R.T.: 0.000 min
Exp R.T. : 9.284 min
Response: 0
Conc: N.D.



#23 Chlordane-1

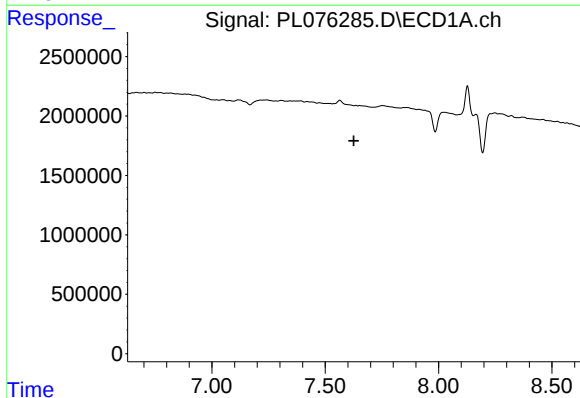
R.T.: 0.000 min
Exp R.T.: 7.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



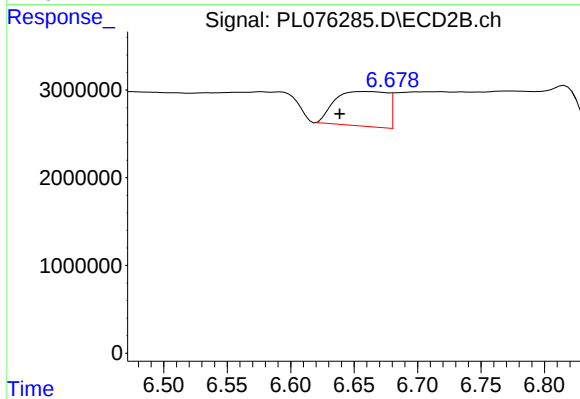
#23 Chlordane-1

R.T.: 5.935 min
Delta R.T.: -0.018 min
Response: 86866
Conc: 1.55 ng/ml



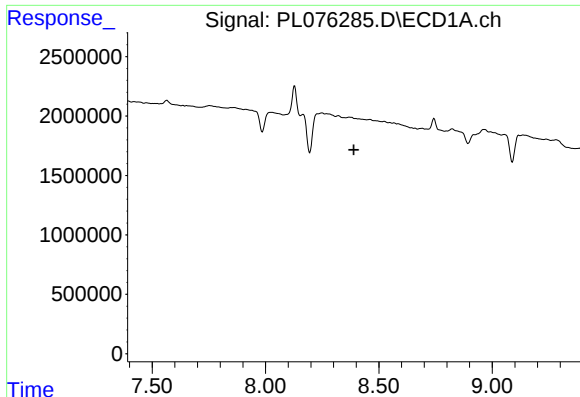
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 7.627 min
Response: 0
Conc: N.D.



#24 Chlordane-2

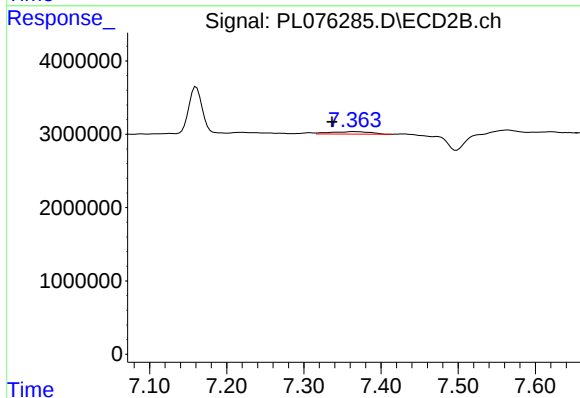
R.T.: 6.660 min
Delta R.T.: 0.022 min
Response: 11254129
Conc: 161.85 ng/ml



#25 Chlordane-3

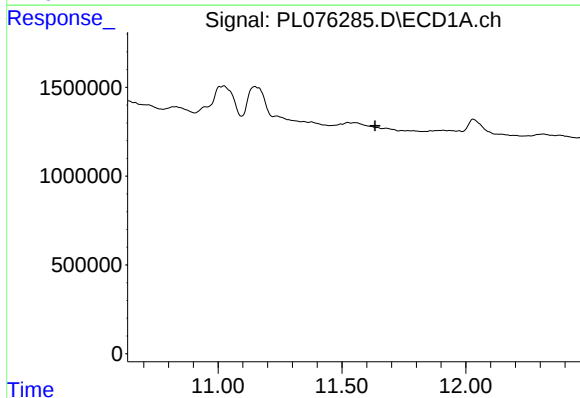
R.T.: 0.000 min
Exp R.T.: 8.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



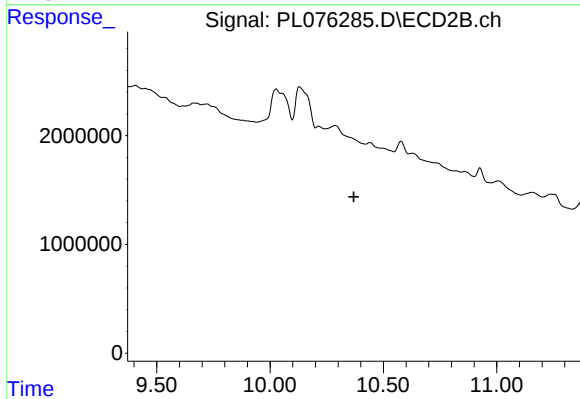
#25 Chlordane-3

R.T.: 7.364 min
Delta R.T.: 0.028 min
Response: 1253060
Conc: 7.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 11.634 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 10.370 min
Response: 0
Conc: N.D.