

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072721\
 Data File : PL068485.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2021 08:46
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 02:28:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071921.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 20 11:44:21 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
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System Monitoring Compounds

Target Compounds

4) MA	Heptachlor	6.162f	0.000	344024	0	0.564	N.D.	#
6) B	beta-BHC	6.162	0.000	344024	0	1.176	N.D.	#
8) B	Heptachlo...	0.000	8.042	0	95951	N.D.	0.085	#
9) A	Endosulfan I	0.000	8.426	0	6708	N.D.	0.007	#
11) B	alpha-Chl...	0.000	8.401f	0	34825	N.D.	0.031	#
13) MA	Dieldrin	0.000	8.734	0	49292	N.D.	0.046	#
14) MA	Endrin	0.000	8.989f	0	31964	N.D.	0.036	#
15) B	Endosulfa...	0.000	9.220f	0	123522	N.D.	0.136	#
17) MA	4,4'-DDT	0.000	9.446f	0	24249	N.D.	0.026	#
23)	Chlordane-1	0.000	6.975f	0	316151	N.D.	7.804	#
26)	Chlordane-4	0.000	8.401	0	34825	N.D.	0.186	#

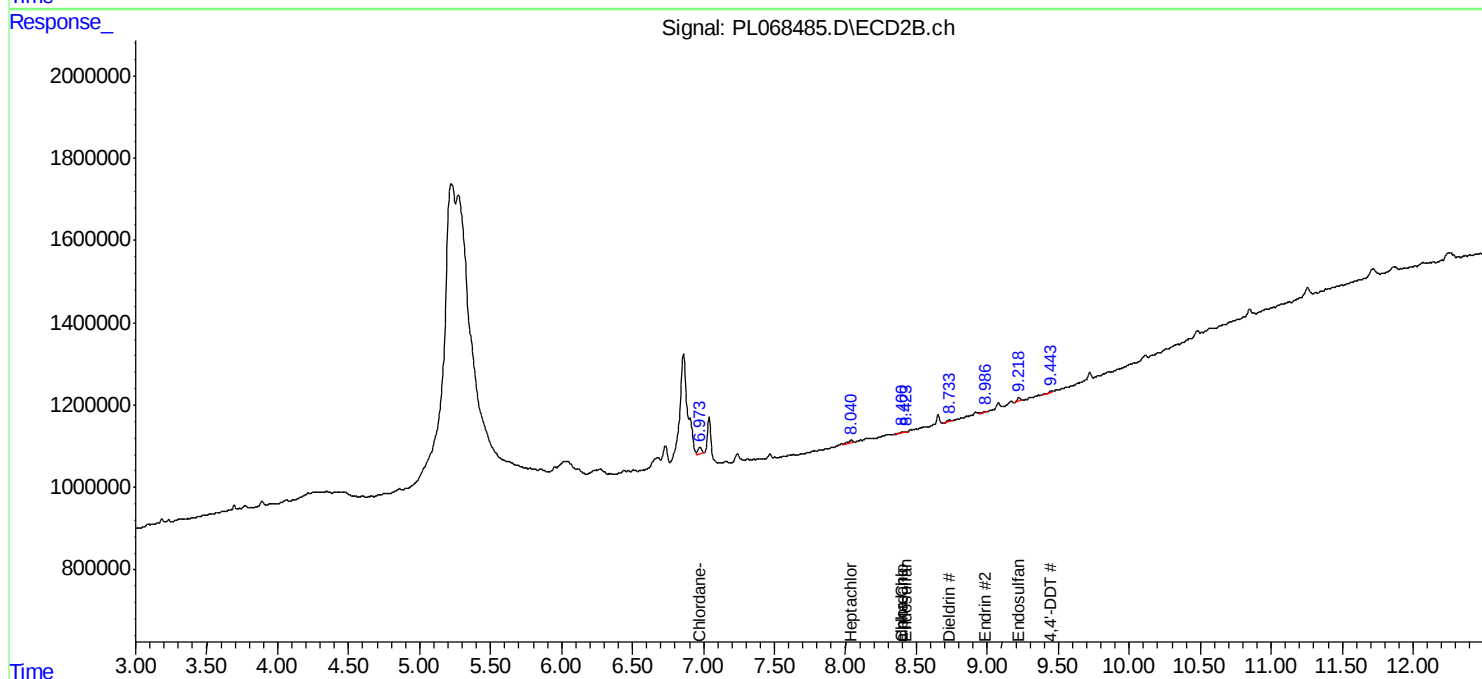
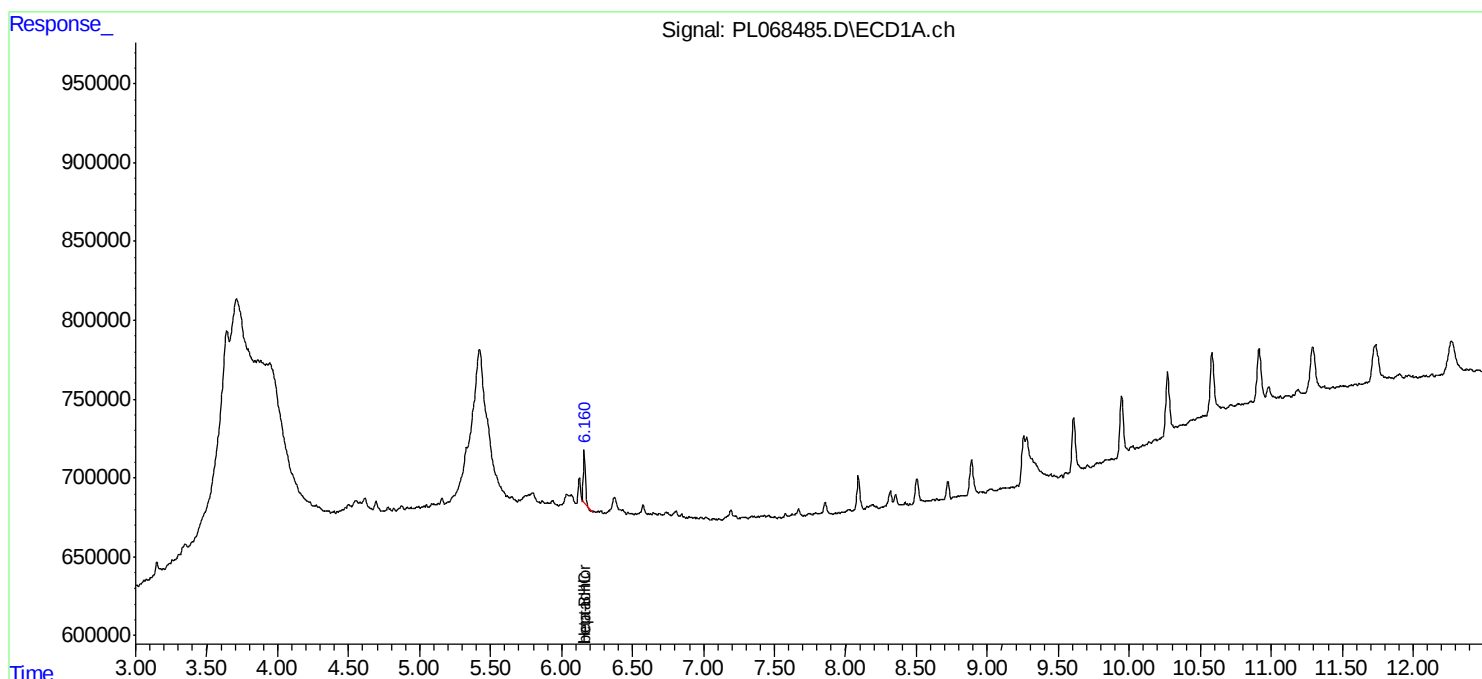
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

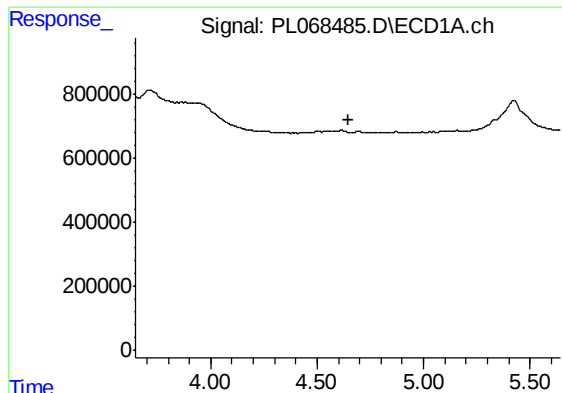
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Instrument :
ECD_L
ClientSampleId :
HEXANE

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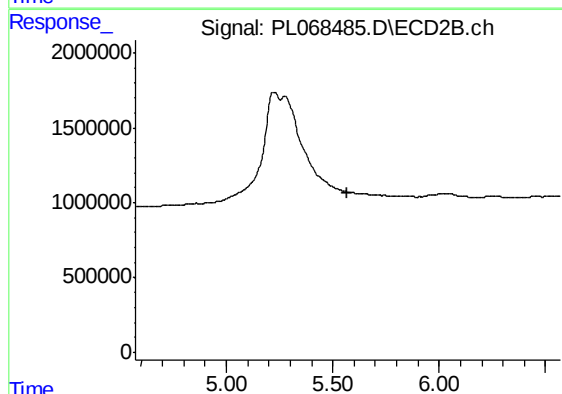




#1 Tetrachloro-m-xylene

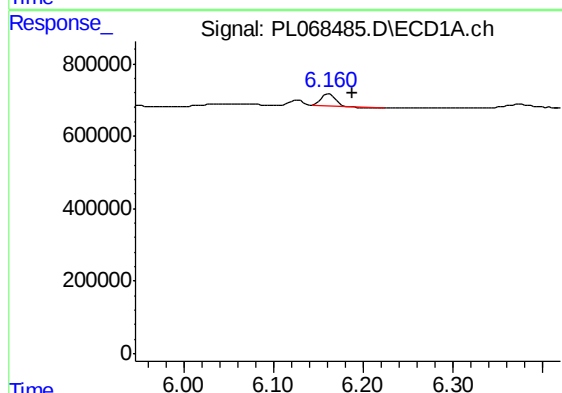
R.T.: 0.000 min
Exp R.T. : 4.645 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



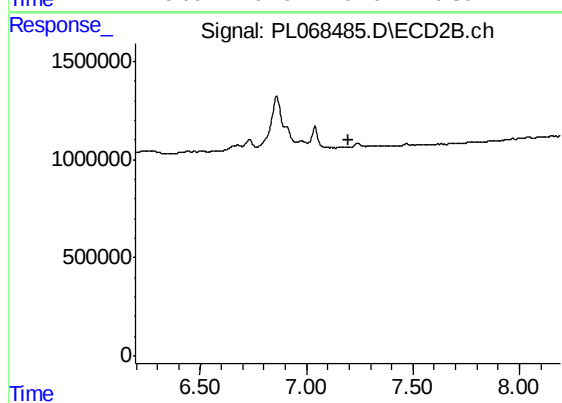
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 5.571 min
Response: 0
Conc: N.D.



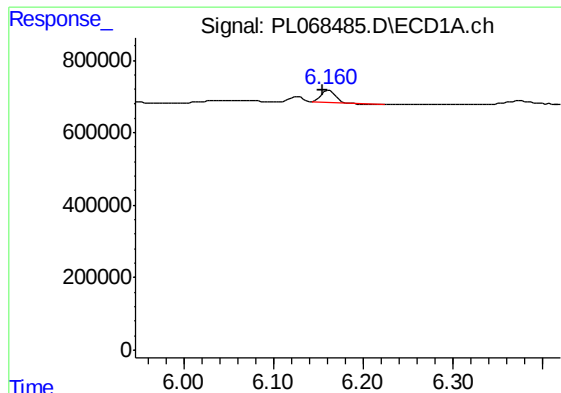
#4 Heptachlor

R.T.: 6.162 min
Delta R.T.: -0.026 min
Response: 344024
Conc: 0.56 ng/ml



#4 Heptachlor

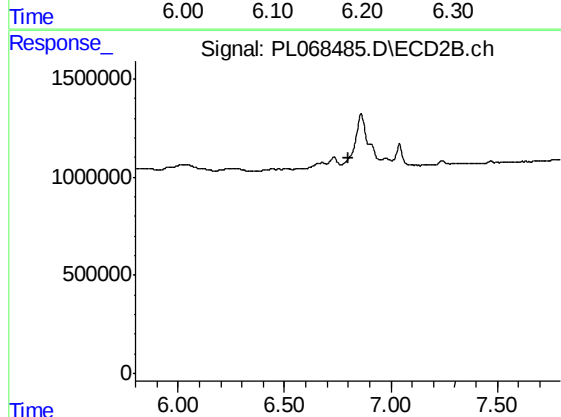
R.T.: 0.000 min
Exp R.T. : 7.195 min
Response: 0
Conc: N.D.



#6 beta-BHC

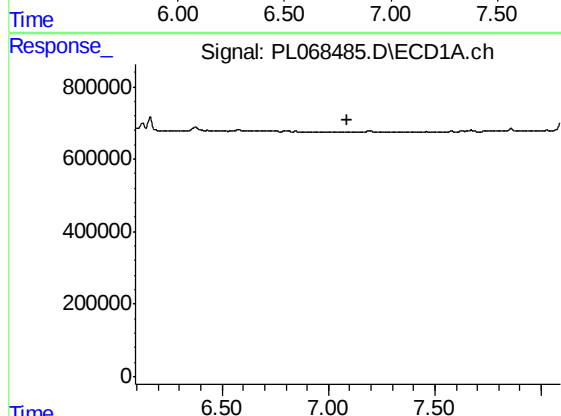
R.T.: 6.162 min
Delta R.T.: 0.007 min
Response: 344024
Conc: 1.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



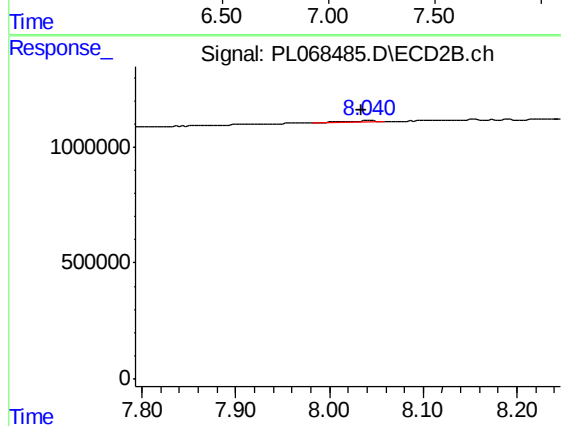
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.799 min
Response: 0
Conc: N.D.



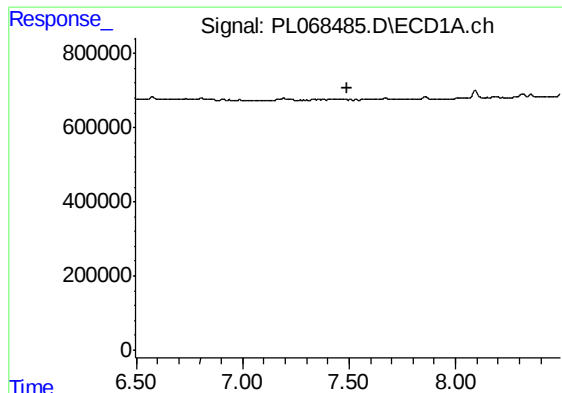
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.091 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

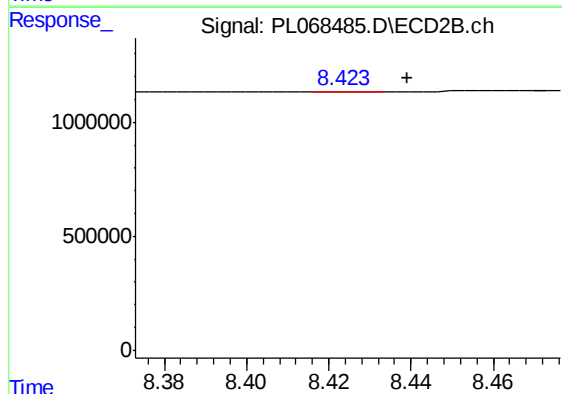
R.T.: 8.042 min
Delta R.T.: 0.008 min
Response: 95951
Conc: 0.08 ng/ml



#9 Endosulfan I

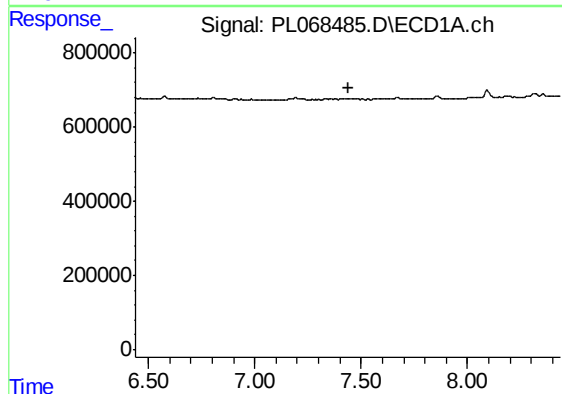
R.T.: 0.000 min
Exp R.T. : 7.494 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



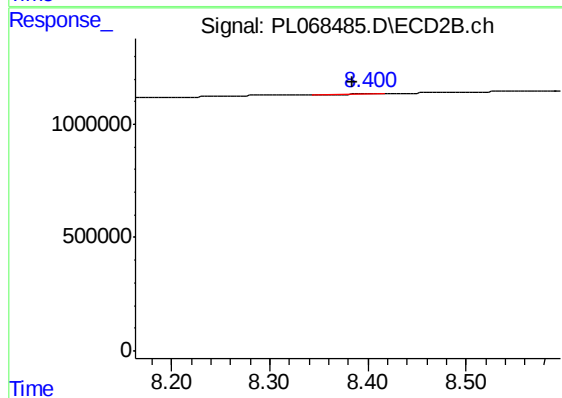
#9 Endosulfan I

R.T.: 8.426 min
Delta R.T.: -0.013 min
Response: 6708
Conc: 0.01 ng/ml



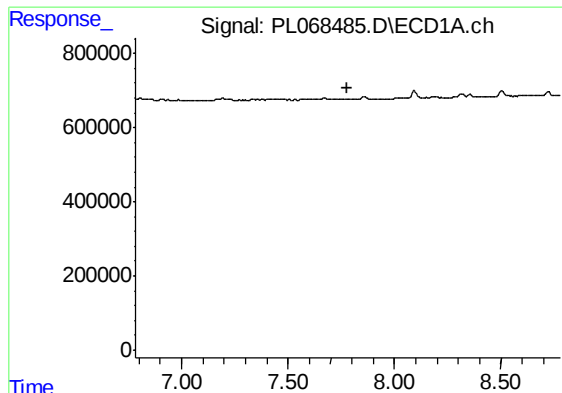
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.438 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

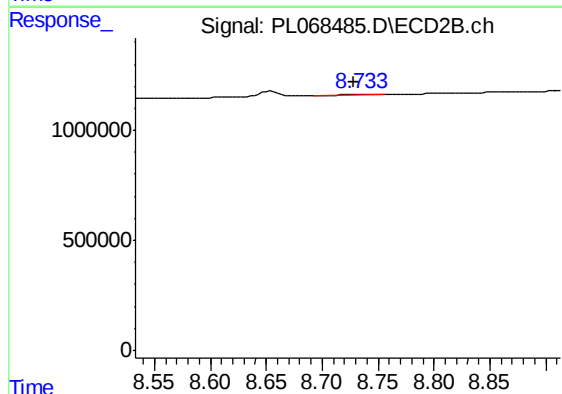
R.T.: 8.401 min
Delta R.T.: 0.018 min
Response: 34825
Conc: 0.03 ng/ml



#13 Dielddrin

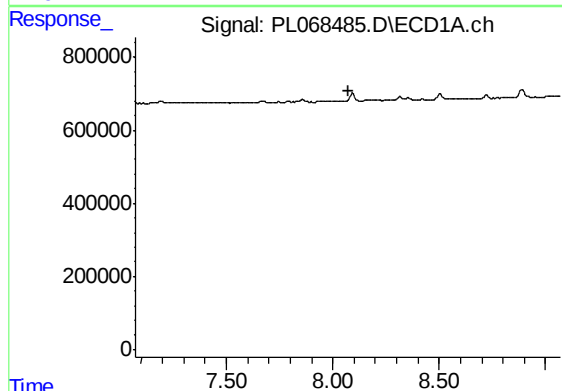
R.T.: 0.000 min
Exp R.T. : 7.781 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



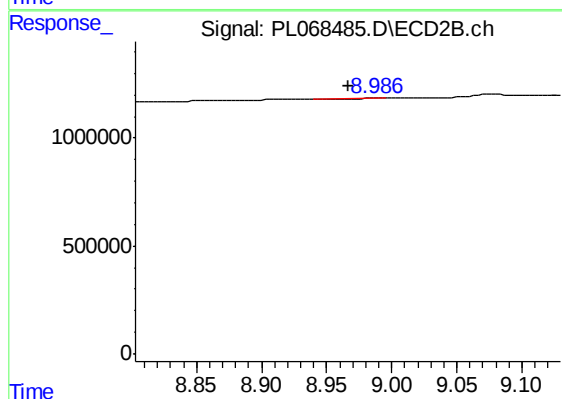
#13 Dielddrin

R.T.: 8.734 min
Delta R.T.: 0.005 min
Response: 49292
Conc: 0.05 ng/ml



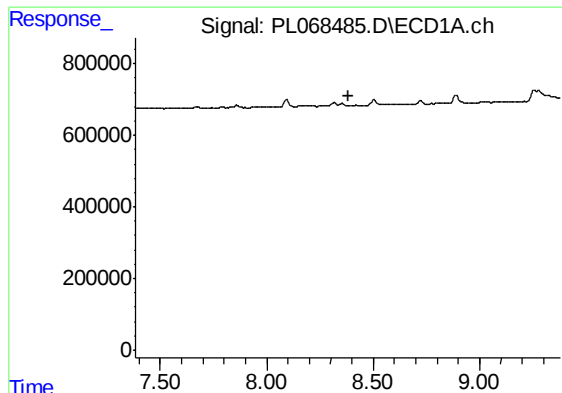
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.072 min
Response: 0
Conc: N.D.



#14 Endrin

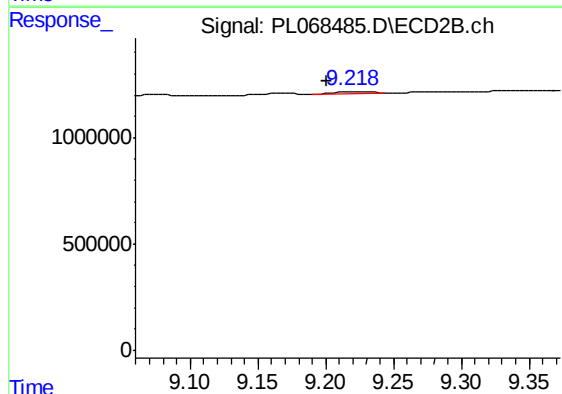
R.T.: 8.989 min
Delta R.T.: 0.022 min
Response: 31964
Conc: 0.04 ng/ml



#15 Endosulfan II

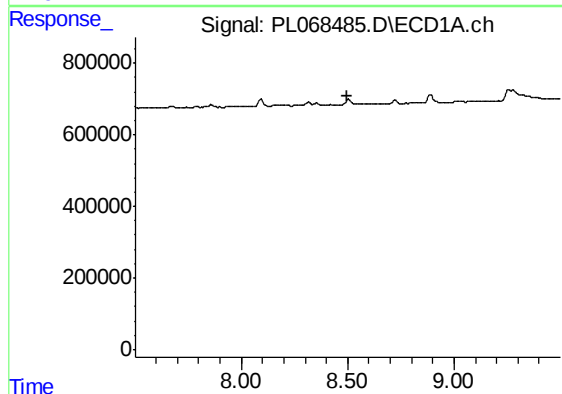
R.T.: 0.000 min
Exp R.T.: 8.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



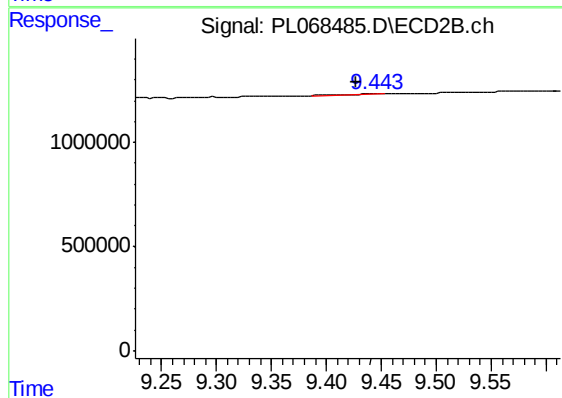
#15 Endosulfan II

R.T.: 9.220 min
Delta R.T.: 0.019 min
Response: 123522
Conc: 0.14 ng/ml



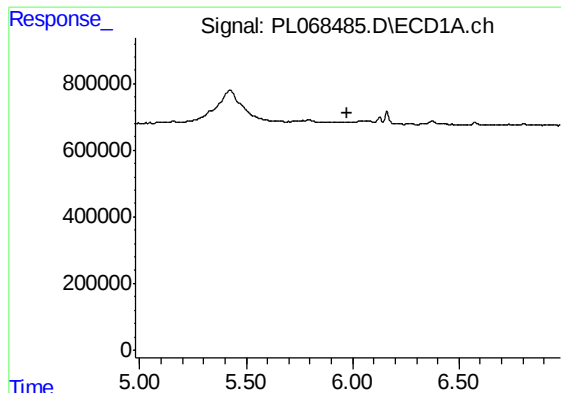
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 8.501 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

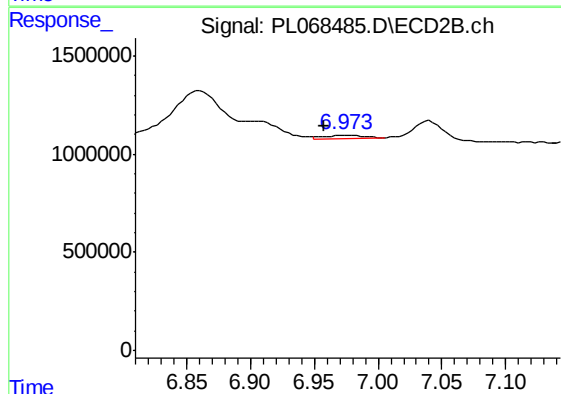
R.T.: 9.446 min
Delta R.T.: 0.019 min
Response: 24249
Conc: 0.03 ng/ml



#23 Chlordane-1

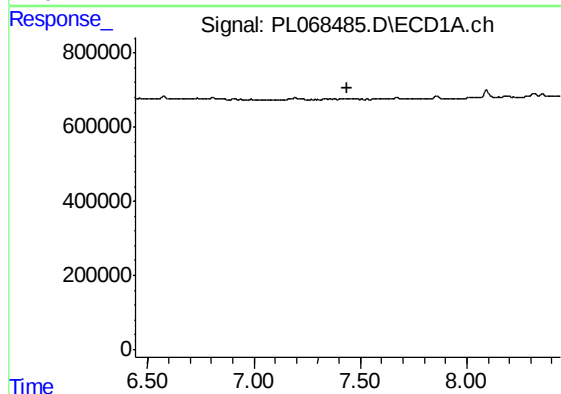
R.T.: 0.000 min
Exp R.T. : 5.978 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



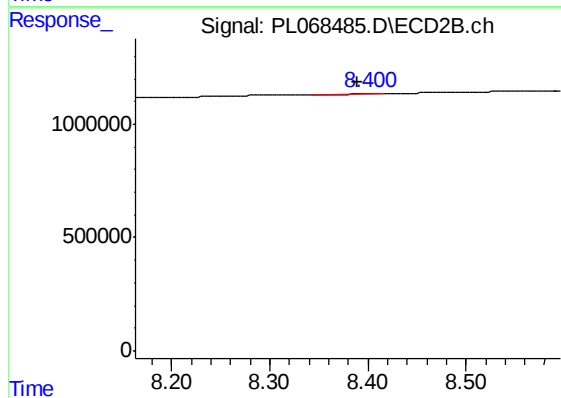
#23 Chlordane-1

R.T.: 6.975 min
Delta R.T.: 0.017 min
Response: 316151
Conc: 7.80 ng/ml



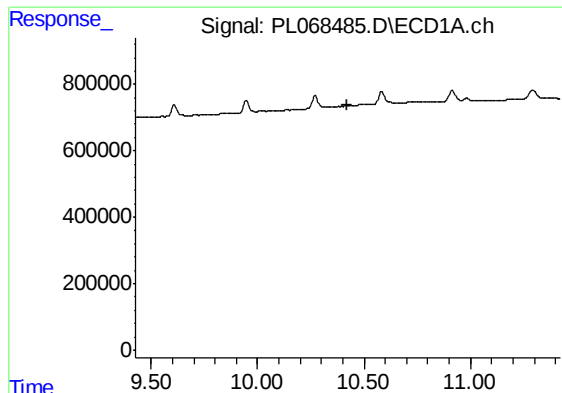
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 7.440 min
Response: 0
Conc: N.D.



#26 Chlordane-4

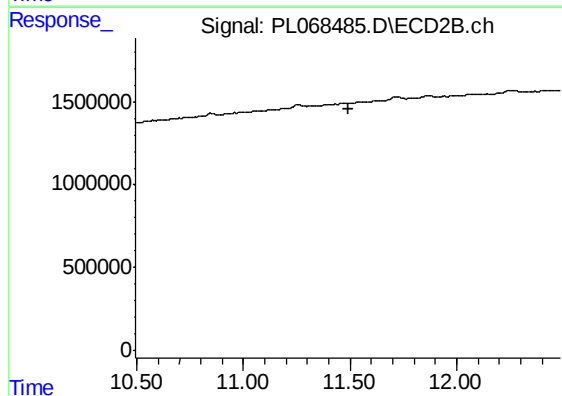
R.T.: 8.401 min
Delta R.T.: 0.012 min
Response: 34825
Conc: 0.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.492 min
Response: 0
Conc: N.D.