

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072721\
 Data File : PL068486.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2021 09:24
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 02:28:47 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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.653	5.573	9058397	19941107	21.106	19.542
28)	SA Decachlor...	10.427	11.502	12492183	18653415	22.211	20.912
Target Compounds							
3)	MA gamma-BHC...	0.000	6.532	0	674790	N.D.	0.523 #
4)	MA Heptachlor	6.171f	0.000	590004	0	0.968	N.D. #
6)	B beta-BHC	6.171f	0.000	590004	0	2.016	N.D. #
9)	A Endosulfan I	0.000	8.448	0	44521	N.D.	0.043 #
11)	B alpha-Chl...	0.000	8.377	0	47117	N.D.	0.042 #
14)	MA Endrin	0.000	8.986f	0	119978	N.D.	0.134 #
15)	B Endosulfa...	0.000	9.217f	0	1741204	N.D.	1.921 #
17)	MA 4,4'-DDT	0.000	9.439	0	134365	N.D.	0.142 #
19)	B Endosulfa...	0.000	9.585	0	128092	N.D.	0.142 #
20)	A Methoxychlor	0.000	9.920	0	128906	N.D.	0.254 #
26)	Chlordane-4	0.000	8.398	0	34579	N.D.	0.184 #

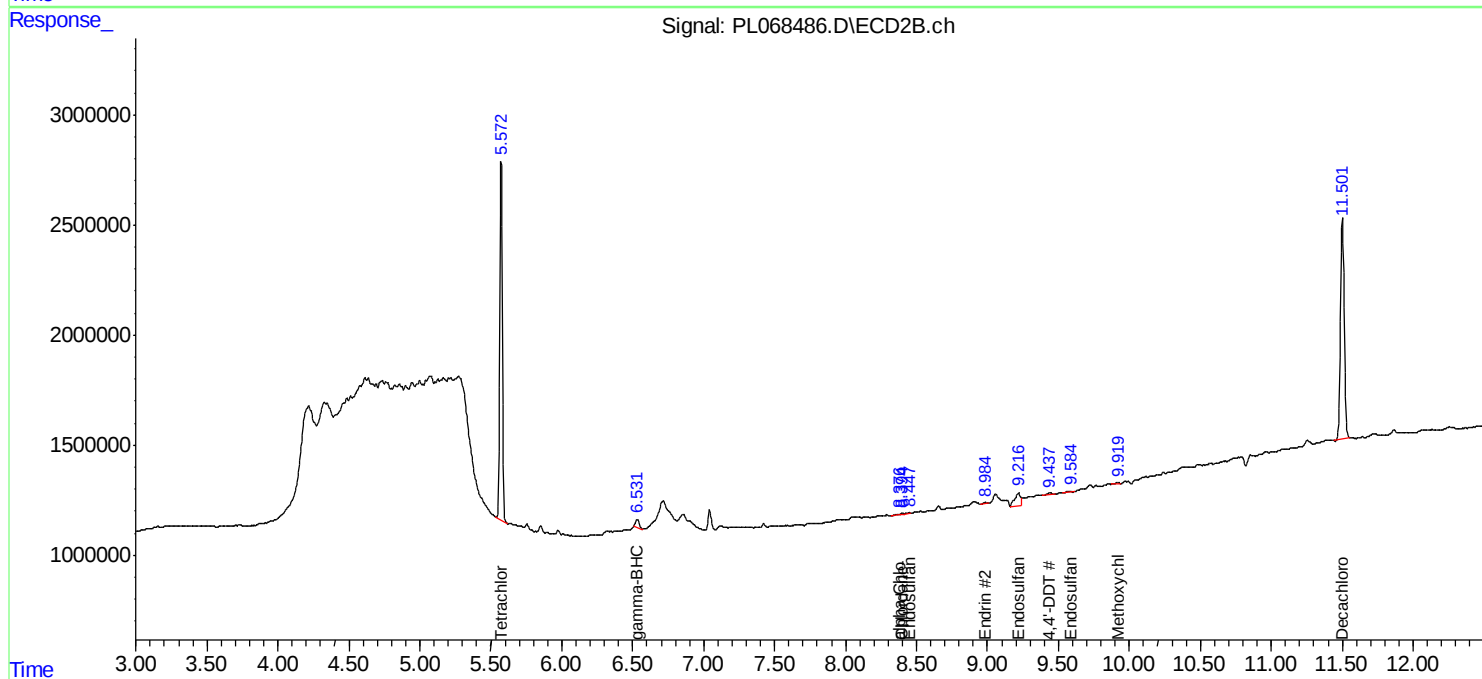
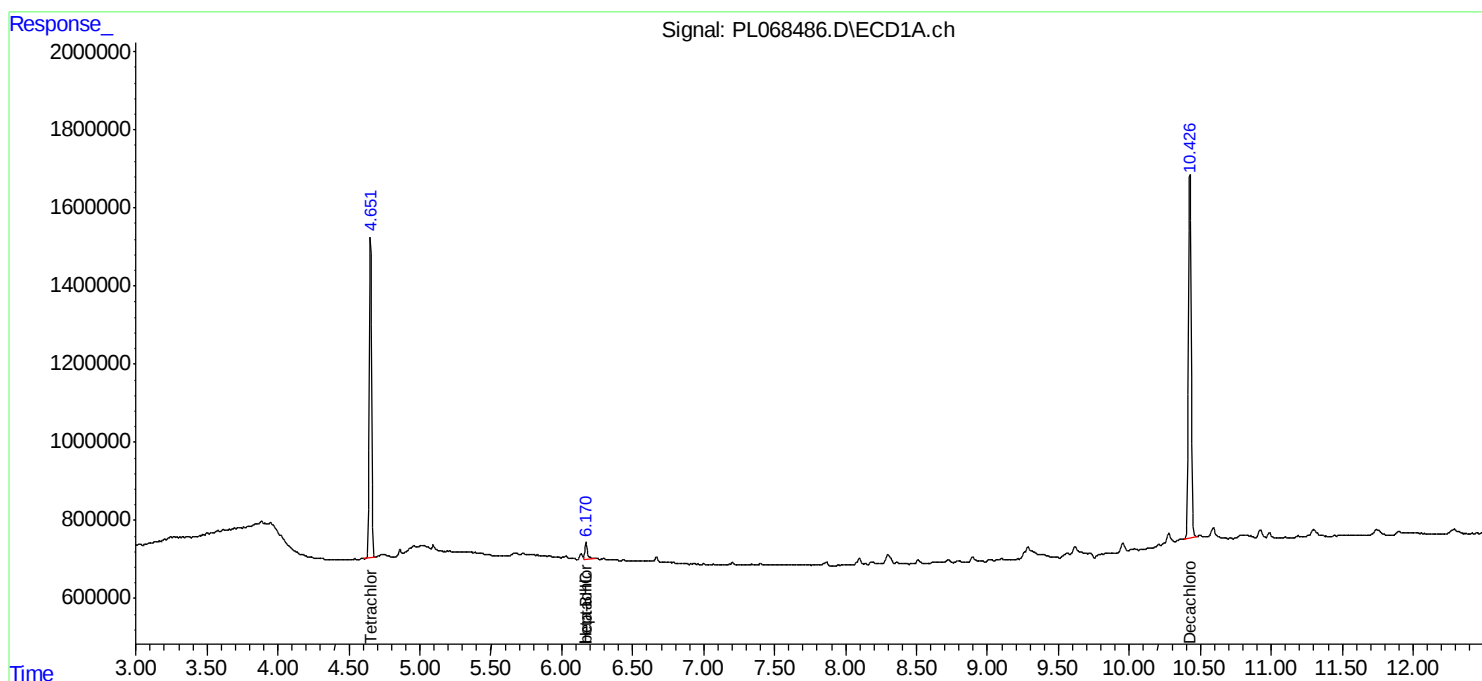
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

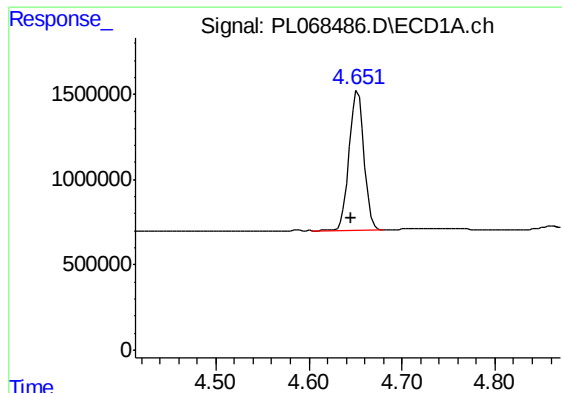
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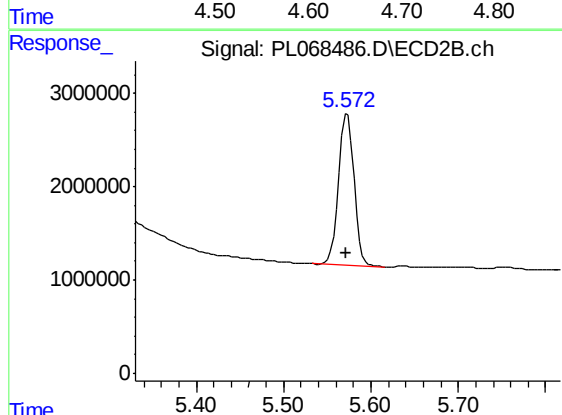




#1 Tetrachloro-m-xylene

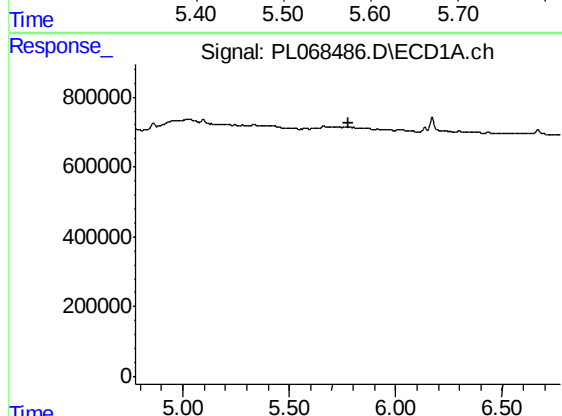
R.T.: 4.653 min
Delta R.T.: 0.008 min
Response: 9058397
Conc: 21.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



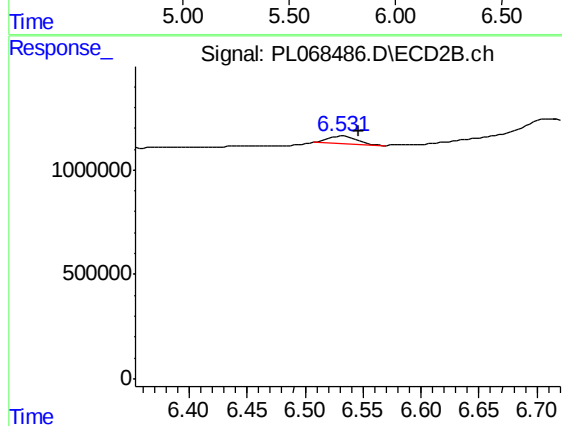
#1 Tetrachloro-m-xylene

R.T.: 5.573 min
Delta R.T.: 0.002 min
Response: 19941107
Conc: 19.54 ng/ml



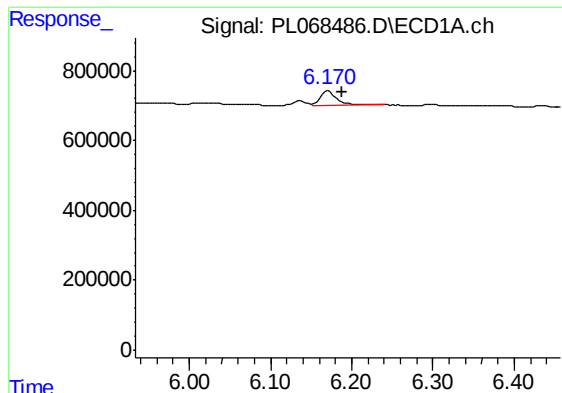
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 5.776 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

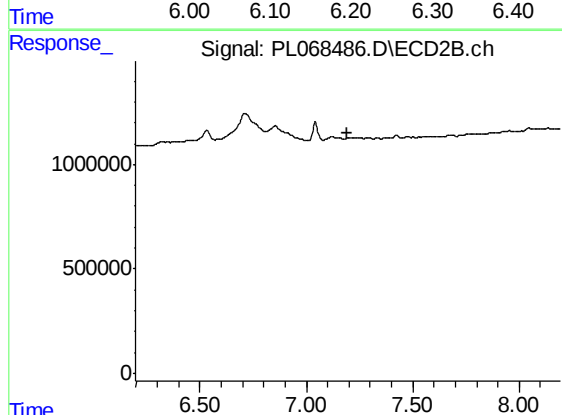
R.T.: 6.532 min
Delta R.T.: -0.014 min
Response: 674790
Conc: 0.52 ng/ml



#4 Heptachlor

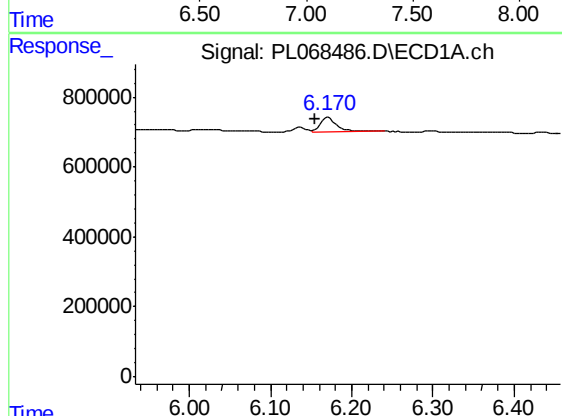
R.T.: 6.171 min
Delta R.T.: -0.017 min
Response: 590004
Conc: 0.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



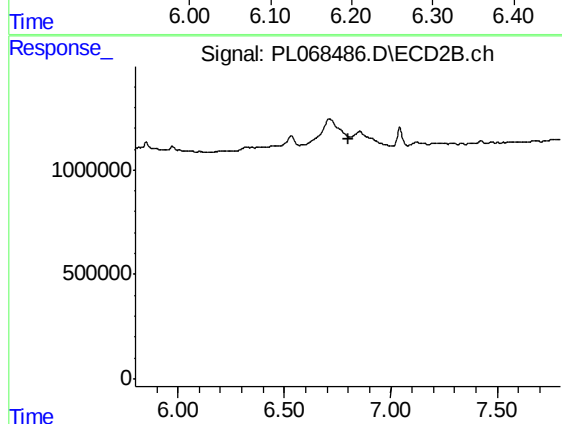
#4 Heptachlor

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



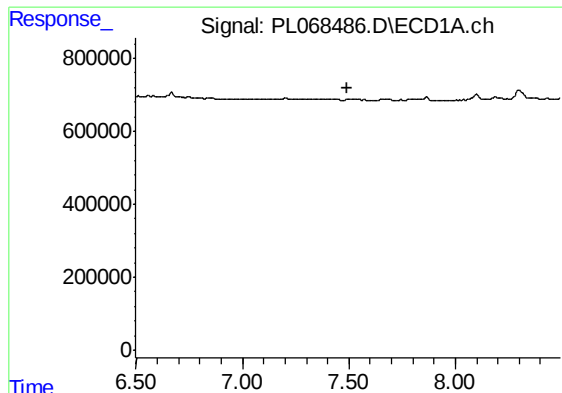
#6 beta-BHC

R.T.: 6.171 min
Delta R.T.: 0.016 min
Response: 590004
Conc: 2.02 ng/ml



#6 beta-BHC

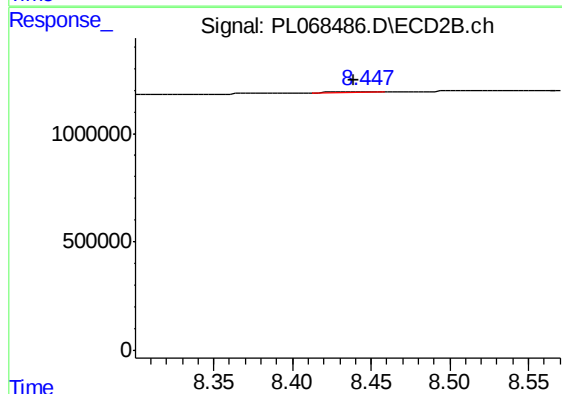
R.T.: 0.000 min
Exp R.T. : 6.799 min
Response: 0
Conc: N.D.



#9 Endosulfan I

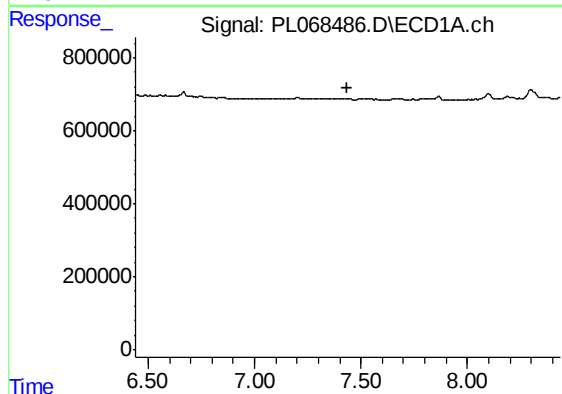
R.T.: 0.000 min
Exp R.T. : 7.494 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



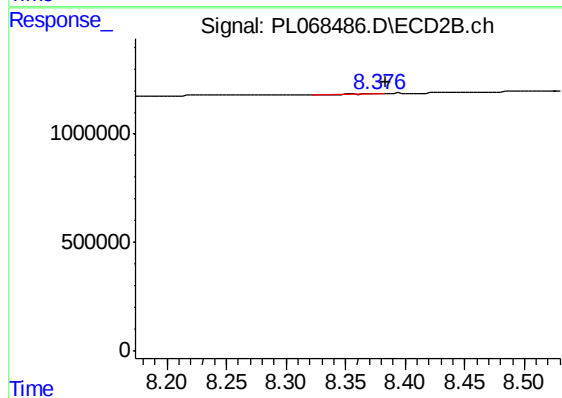
#9 Endosulfan I

R.T.: 8.448 min
Delta R.T.: 0.009 min
Response: 44521
Conc: 0.04 ng/ml



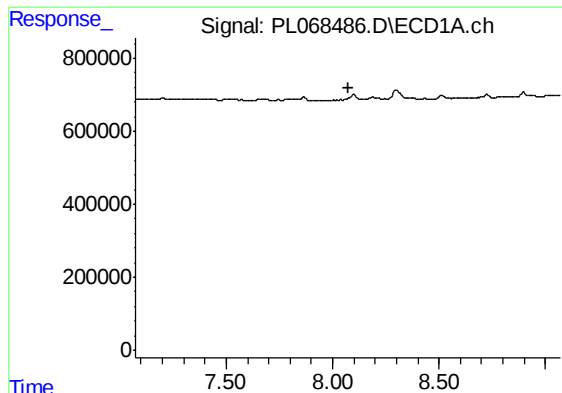
#11 alpha-Chlordane

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



#11 alpha-Chlordane

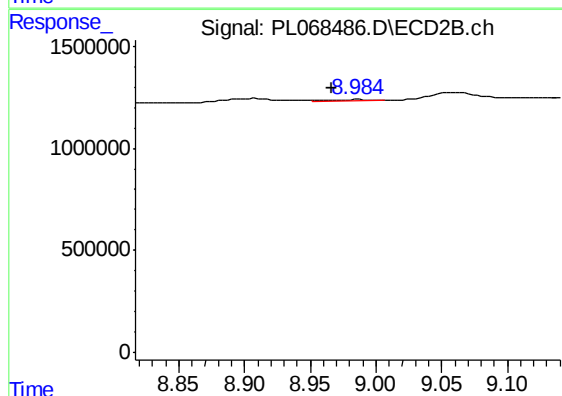
R.T.: 8.377 min
Delta R.T.: -0.007 min
Response: 47117
Conc: 0.04 ng/ml



#14 Endrin

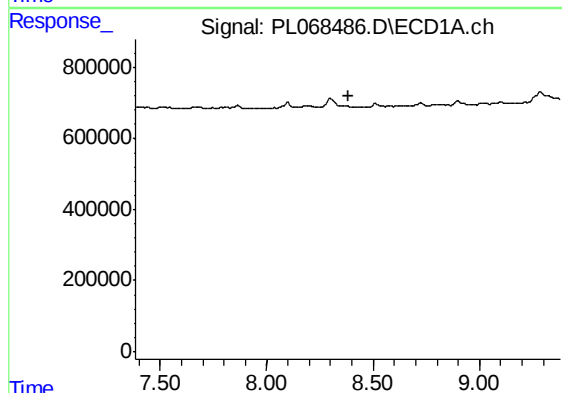
R.T.: 0.000 min
Exp R.T. : 8.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



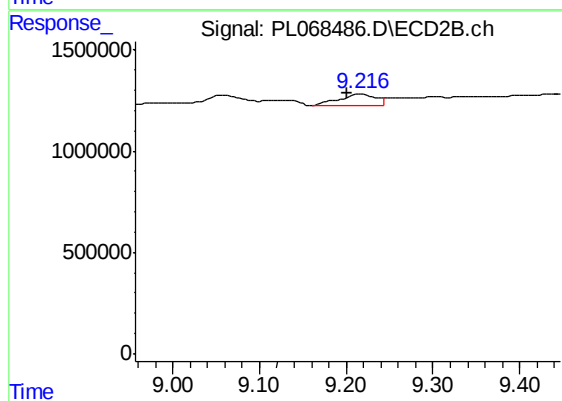
#14 Endrin

R.T.: 8.986 min
Delta R.T.: 0.020 min
Response: 119978
Conc: 0.13 ng/ml



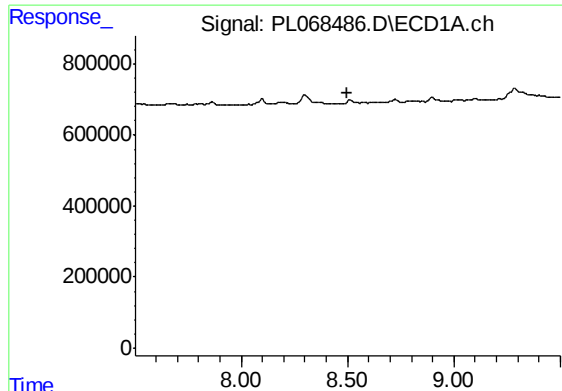
#15 Endosulfan II

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



#15 Endosulfan II

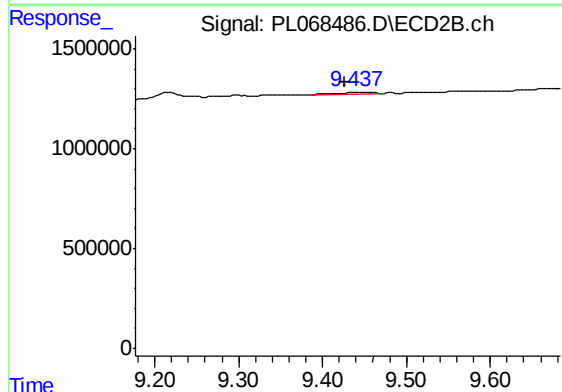
R.T.: 9.217 min
Delta R.T.: 0.017 min
Response: 1741204
Conc: 1.92 ng/ml



#17 4,4'-DDT

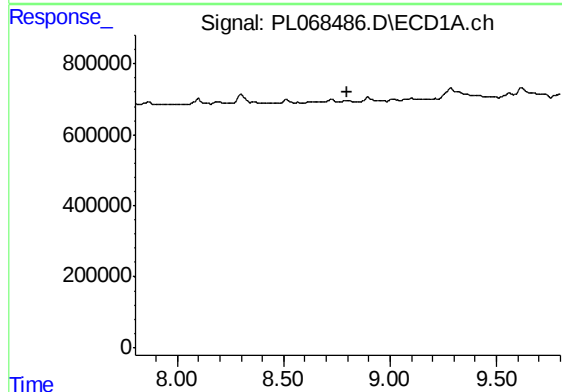
R.T.: 0.000 min
Exp R.T.: 8.501 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



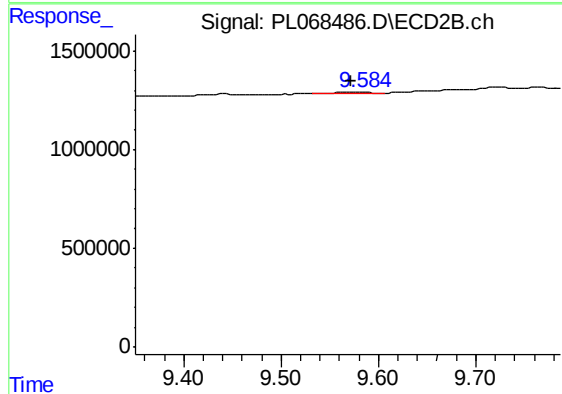
#17 4,4'-DDT

R.T.: 9.439 min
Delta R.T.: 0.011 min
Response: 134365
Conc: 0.14 ng/ml



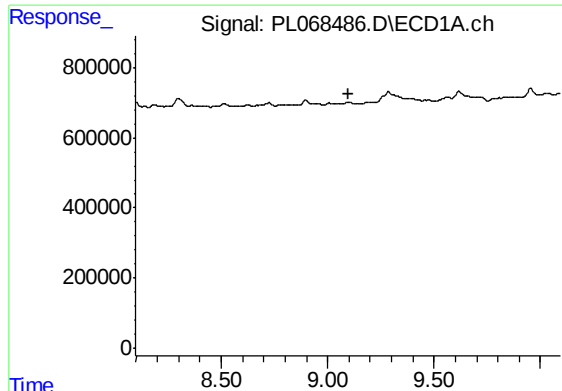
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 8.801 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

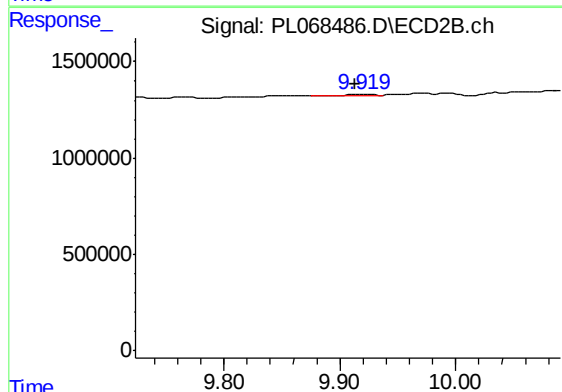
R.T.: 9.585 min
Delta R.T.: 0.013 min
Response: 128092
Conc: 0.14 ng/ml



#20 Methoxychlor

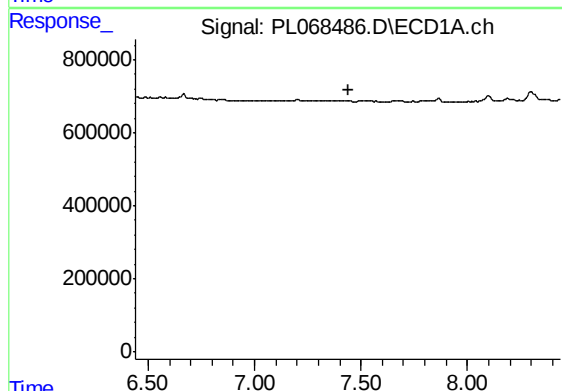
R.T.: 0.000 min
Exp R.T. : 9.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



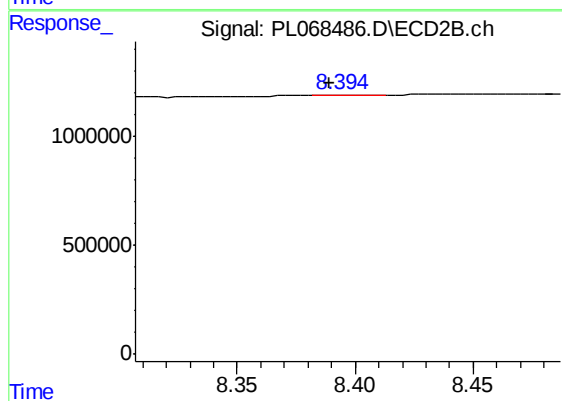
#20 Methoxychlor

R.T.: 9.920 min
Delta R.T.: 0.007 min
Response: 128906
Conc: 0.25 ng/ml



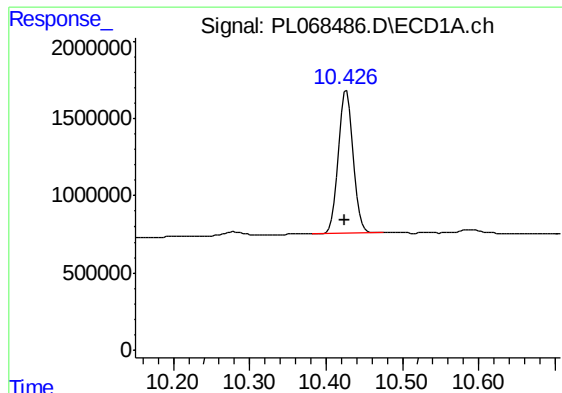
#26 Chlordane-4

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



#26 Chlordane-4

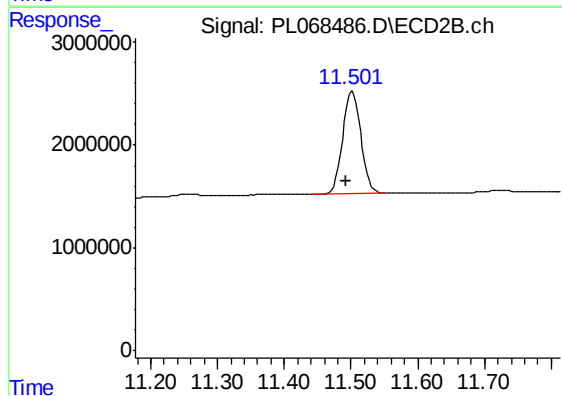
R.T.: 8.398 min
Delta R.T.: 0.008 min
Response: 34579
Conc: 0.18 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.427 min
Delta R.T.: 0.003 min
Response: 12492183
Conc: 22.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 11.502 min
Delta R.T.: 0.010 min
Response: 18653415
Conc: 20.91 ng/ml