

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072921\
 Data File : PL068544.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2021 12:20
 Operator : AR\AJ
 Sample : PB138040BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 01:17:22 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...	4.652	5.571	9082203	20806856	21.162	20.390
28)	SA Decachlor...	10.427	11.502	11417630	17839157	20.301	19.999
Target Compounds							
7)	B delta-BHC	0.000	7.048f	0	136424	N.D.	0.111 #
8)	B Heptachlo...	0.000	8.042	0	1045547	N.D.	0.925 #
9)	A Endosulfan I	0.000	8.442	0	32690	N.D.	0.032 #
11)	B alpha-Chl...	0.000	8.395	0	181964	N.D.	0.162 #
13)	MA Dieldrin	0.000	8.734	0	102022	N.D.	0.096 #
14)	MA Endrin	8.098f	8.981	1088925	758712	2.177	0.849 #
15)	B Endosulfa...	0.000	9.204	0	1321074	N.D.	1.458 #
17)	MA 4,4'-DDT	0.000	9.442f	0	304018	N.D.	0.322 #
18)	B Endrin al...	0.000	9.352f	0	60722	N.D.	0.084 #
21)	B Endrin ke...	0.000	10.092f	0	147215	N.D.	0.148 #
26)	Chlordane-4	0.000	8.395	0	181964	N.D.	0.971 #

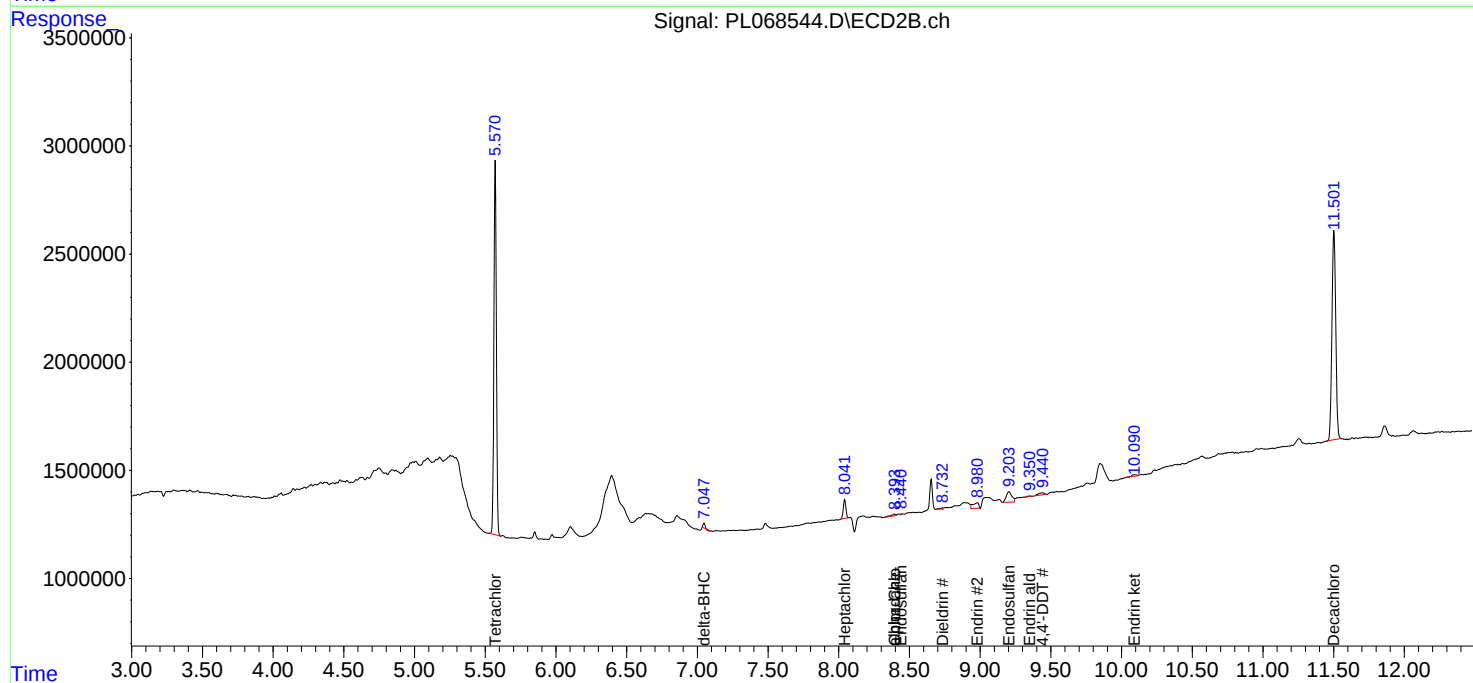
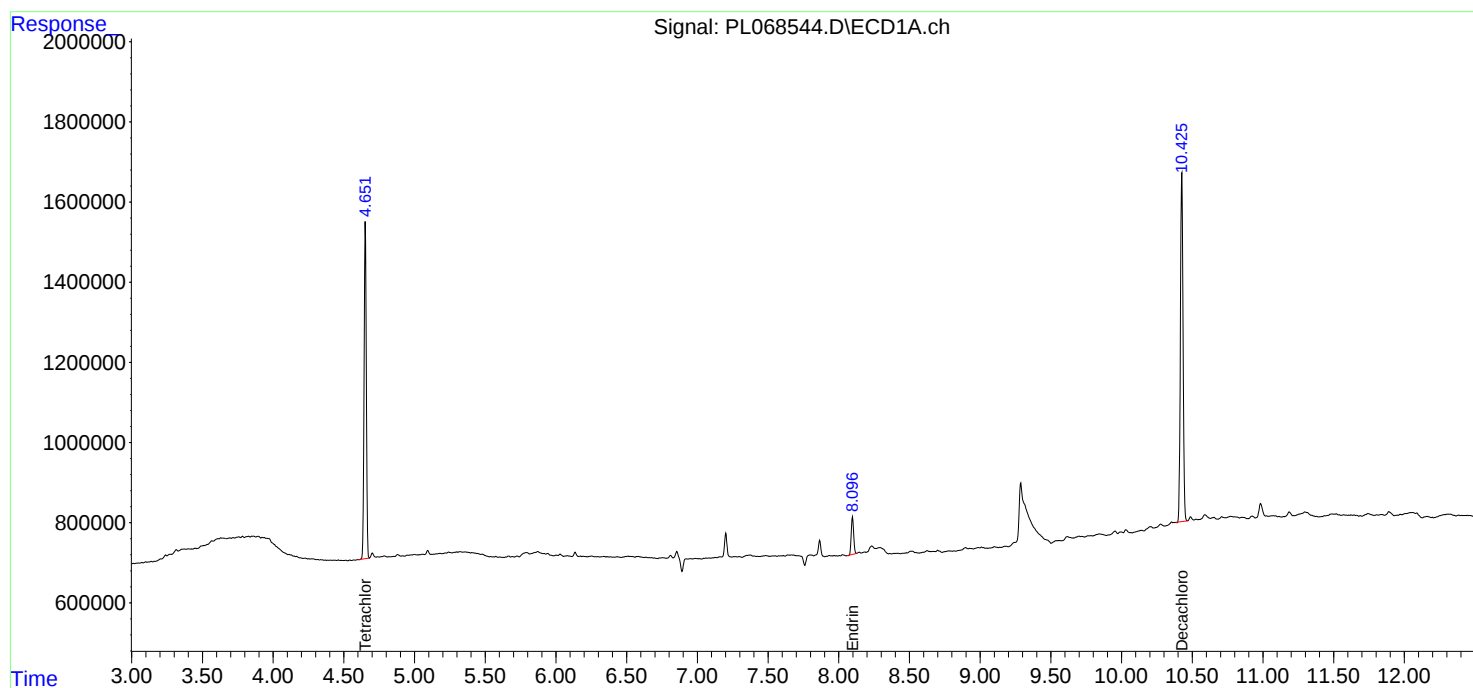
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

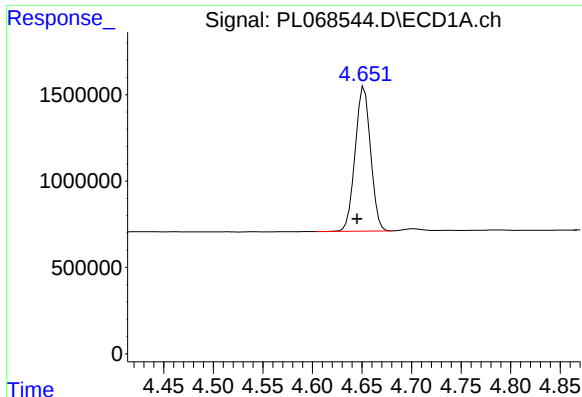
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Operator : AR\AJ
Sample : PB138040BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

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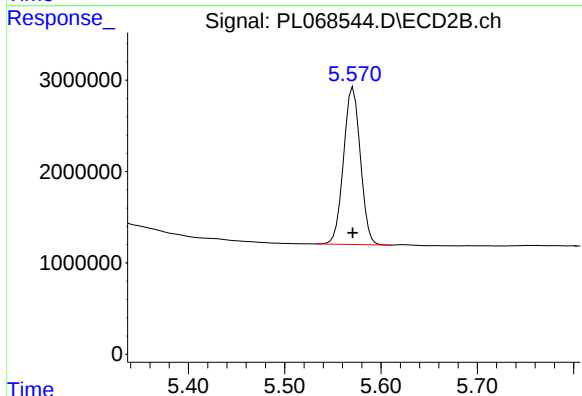




#1 Tetrachloro-m-xylene

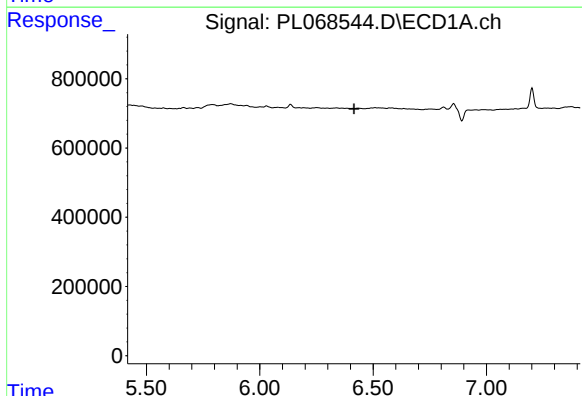
R.T.: 4.652 min
Delta R.T.: 0.007 min
Response: 9082203
Conc: 21.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



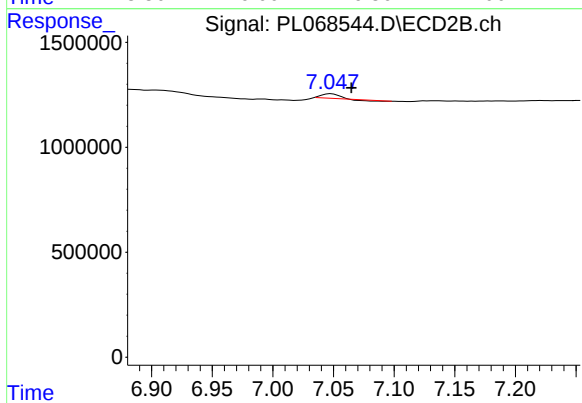
#1 Tetrachloro-m-xylene

R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 20806856
Conc: 20.39 ng/ml



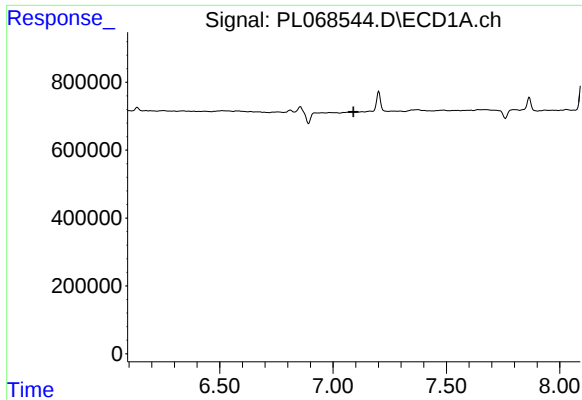
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.417 min
Response: 0
Conc: N.D.



#7 delta-BHC

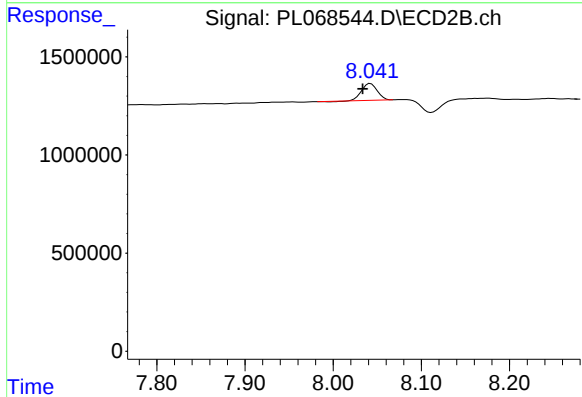
R.T.: 7.048 min
Delta R.T.: -0.016 min
Response: 136424
Conc: 0.11 ng/ml



#8 Heptachlor epoxide

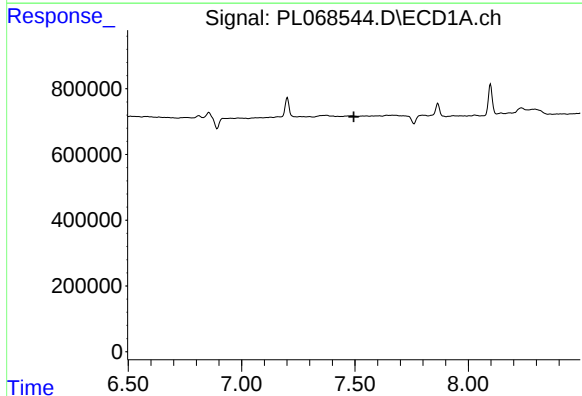
R.T.: 0.000 min
Exp R.T.: 7.091 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



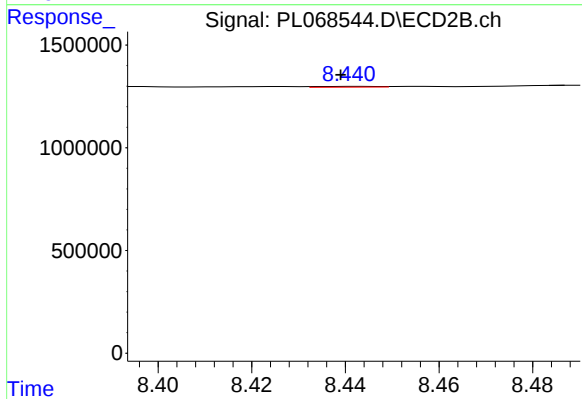
#8 Heptachlor epoxide

R.T.: 8.042 min
Delta R.T.: 0.009 min
Response: 1045547
Conc: 0.92 ng/ml



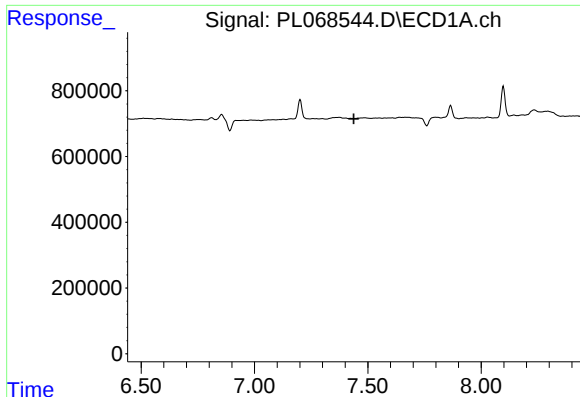
#9 Endosulfan I

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



#9 Endosulfan I

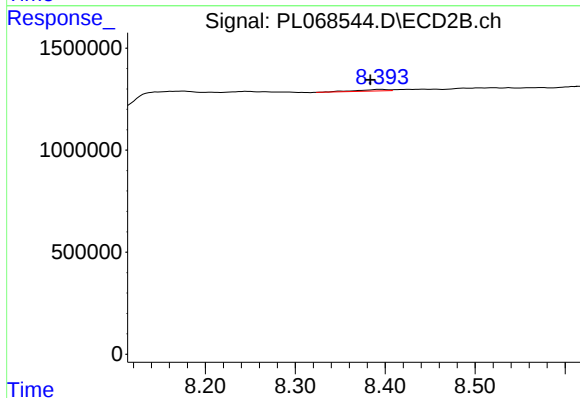
R.T.: 8.442 min
Delta R.T.: 0.003 min
Response: 32690
Conc: 0.03 ng/ml



#11 alpha-Chlordane

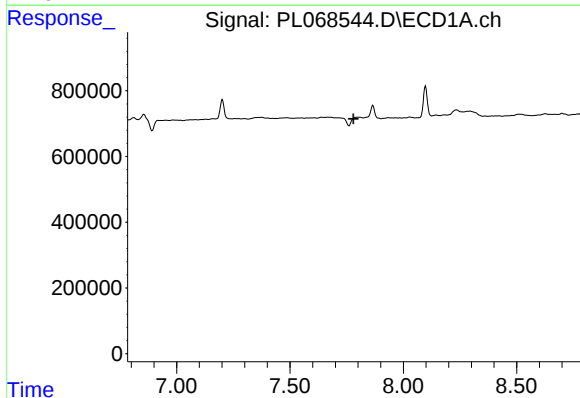
R.T.: 0.000 min
Exp R.T. : 7.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



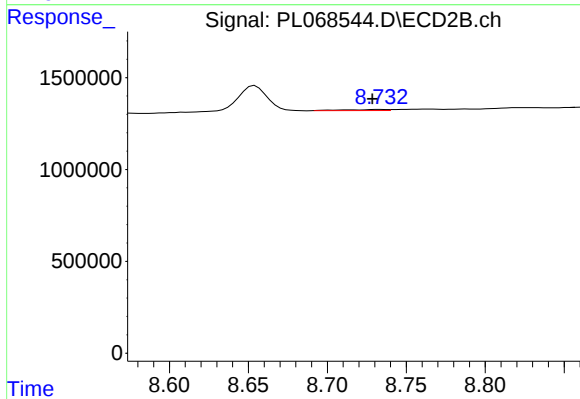
#11 alpha-Chlordane

R.T.: 8.395 min
Delta R.T.: 0.011 min
Response: 181964
Conc: 0.16 ng/ml



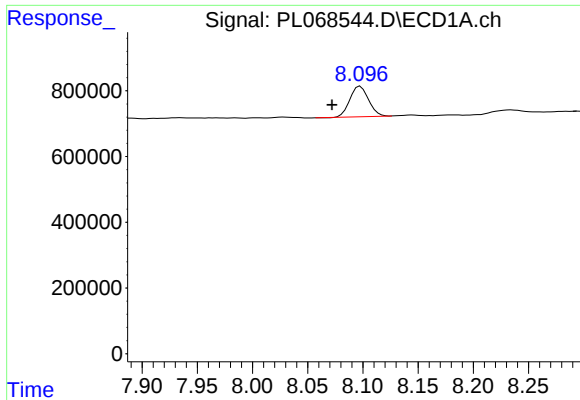
#13 Dieldrin

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



#13 Dieldrin

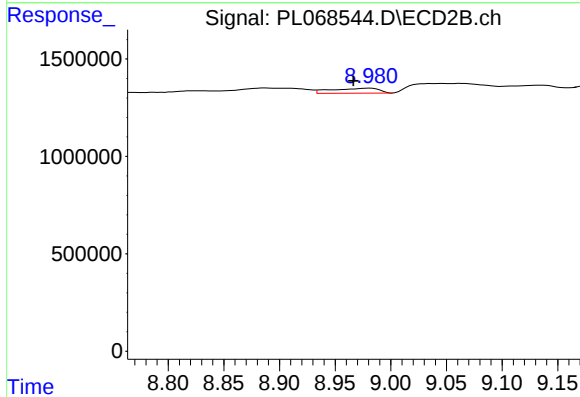
R.T.: 8.734 min
Delta R.T.: 0.005 min
Response: 102022
Conc: 0.10 ng/ml



#14 Endrin

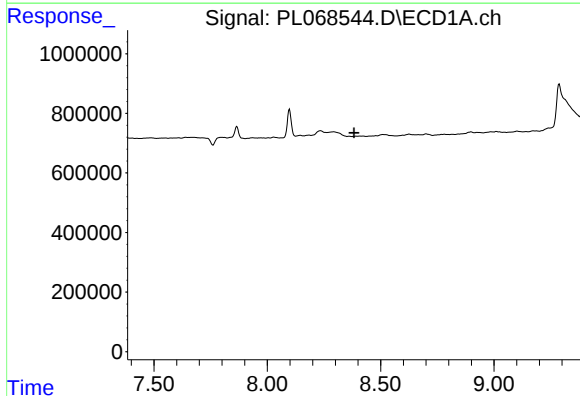
R.T.: 8.098 min
Delta R.T.: 0.026 min
Response: 1088925
Conc: 2.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



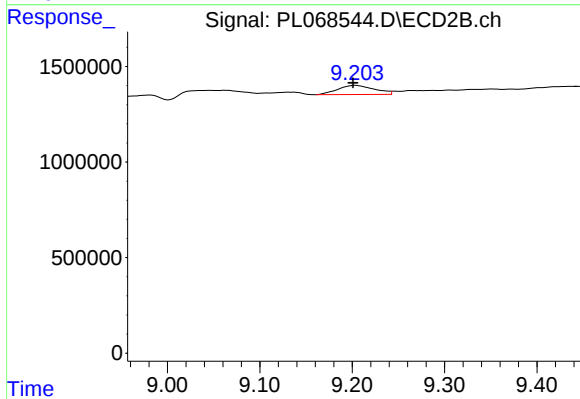
#14 Endrin

R.T.: 8.981 min
Delta R.T.: 0.015 min
Response: 758712
Conc: 0.85 ng/ml



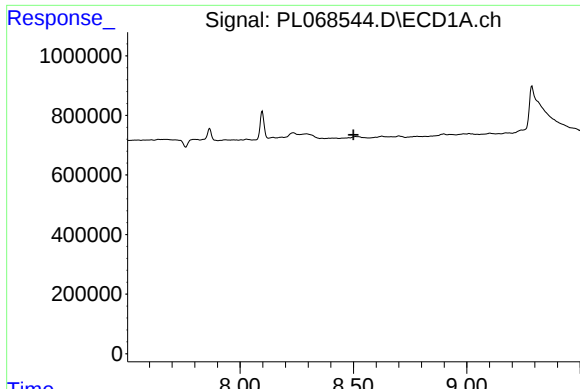
#15 Endosulfan II

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



#15 Endosulfan II

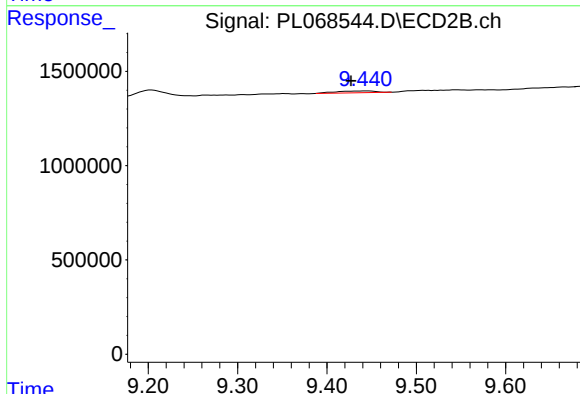
R.T.: 9.204 min
Delta R.T.: 0.003 min
Response: 1321074
Conc: 1.46 ng/ml



#17 4,4'-DDT

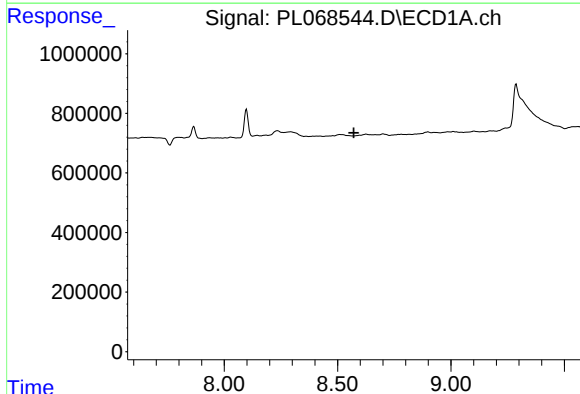
R.T.: 0.000 min
Exp R.T.: 8.501 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



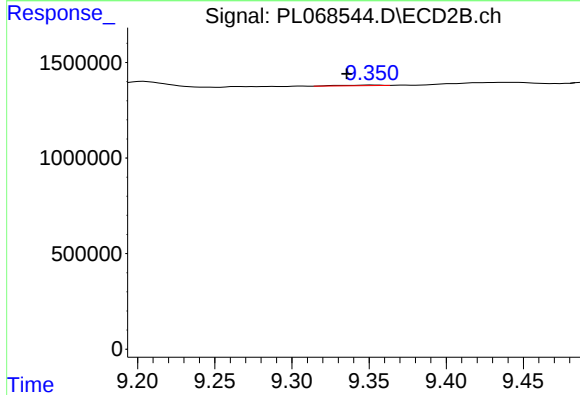
#17 4,4'-DDT

R.T.: 9.442 min
Delta R.T.: 0.015 min
Response: 304018
Conc: 0.32 ng/ml



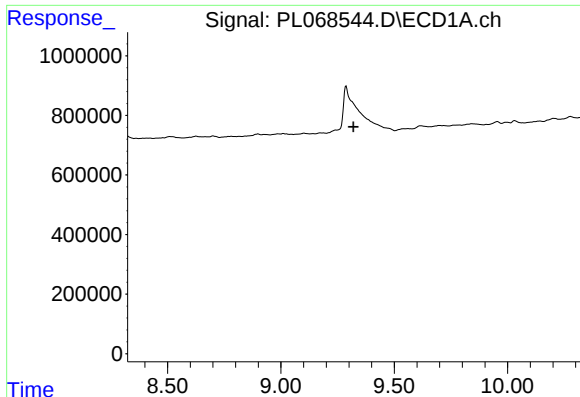
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 8.571 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

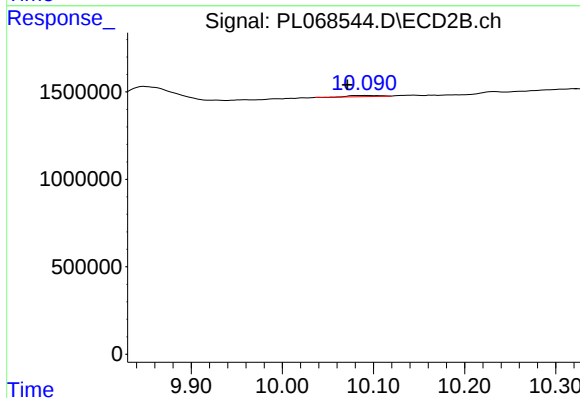
R.T.: 9.352 min
Delta R.T.: 0.016 min
Response: 60722
Conc: 0.08 ng/ml



#21 Endrin ketone

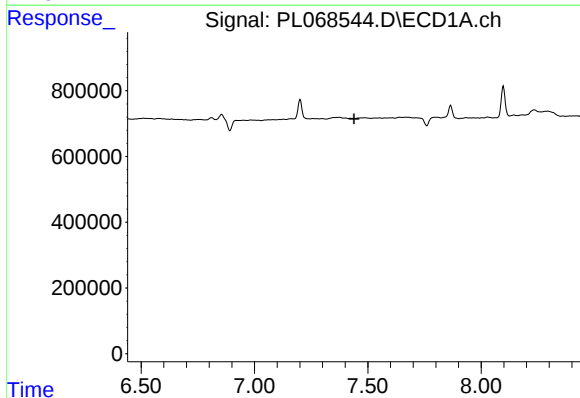
R.T.: 0.000 min
Exp R.T.: 9.320 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



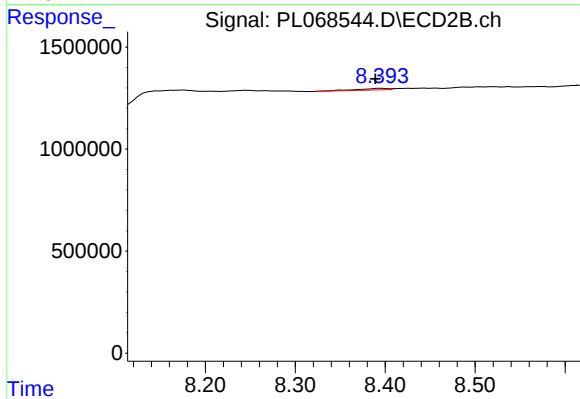
#21 Endrin ketone

R.T.: 10.092 min
Delta R.T.: 0.020 min
Response: 147215
Conc: 0.15 ng/ml



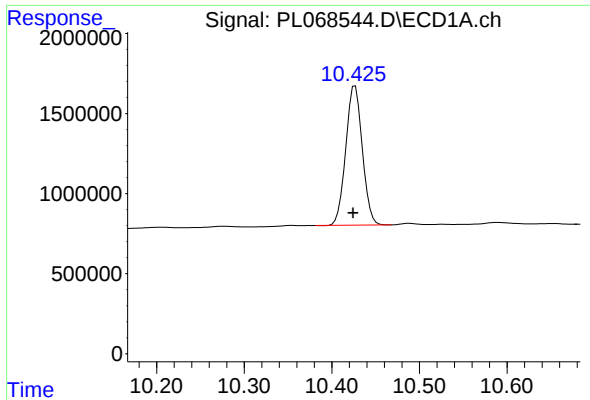
#26 Chlordane-4

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



#26 Chlordane-4

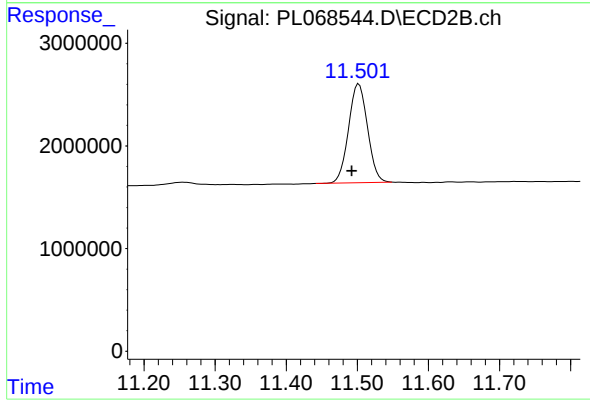
R.T.: 8.395 min
Delta R.T.: 0.006 min
Response: 181964
Conc: 0.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.427 min
Delta R.T.: 0.002 min
Response: 11417630
Conc: 20.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.502 min
Delta R.T.: 0.010 min
Response: 17839157
Conc: 20.00 ng/ml