

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081221\
 Data File : PL068933.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2021 10:28
 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: Aug 13 05:17:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 06 03:02:43 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...	4.642	5.566	9198598	24551288	22.238	24.180
28)	SA Decachlor...	10.412	11.491	12187122	20566302	21.206	21.197
Target Compounds							
4)	MA Heptachlor	6.159f	7.224f	409838	59725	0.698	0.044 #
6)	B beta-BHC	6.159	6.797	409838	67761	1.454	0.105 #
7)	B delta-BHC	6.426	0.000	304161	0	0.567	N.D. #
8)	B Heptachlo...	0.000	8.036	0	3570209	N.D.	3.088 #
9)	A Endosulfan I	0.000	8.443	0	330510	N.D.	0.313 #
11)	B alpha-Chl...	0.000	8.385	0	108611	N.D.	0.095 #
13)	MA Dieldrin	7.803f	8.725	148591	557336	0.287	0.514 #
14)	MA Endrin	8.086f	0.000	909772	0	1.888	N.D. #
15)	B Endosulfa...	0.000	9.212	0	674469	N.D.	0.735 #
17)	MA 4,4'-DDT	0.000	9.434	0	763848	N.D.	0.807 #
18)	B Endrin al...	0.000	9.335	0	114296	N.D.	0.163 #
19)	B Endosulfa...	0.000	9.562	0	128341	N.D.	0.141 #
21)	B Endrin ke...	0.000	10.081	0	194437	N.D.	0.191 #
22)	Mirex	0.000	10.565f	0	225495	N.D.	0.285 #
26)	Chlordane-4	0.000	8.385	0	108611	N.D.	0.548 #

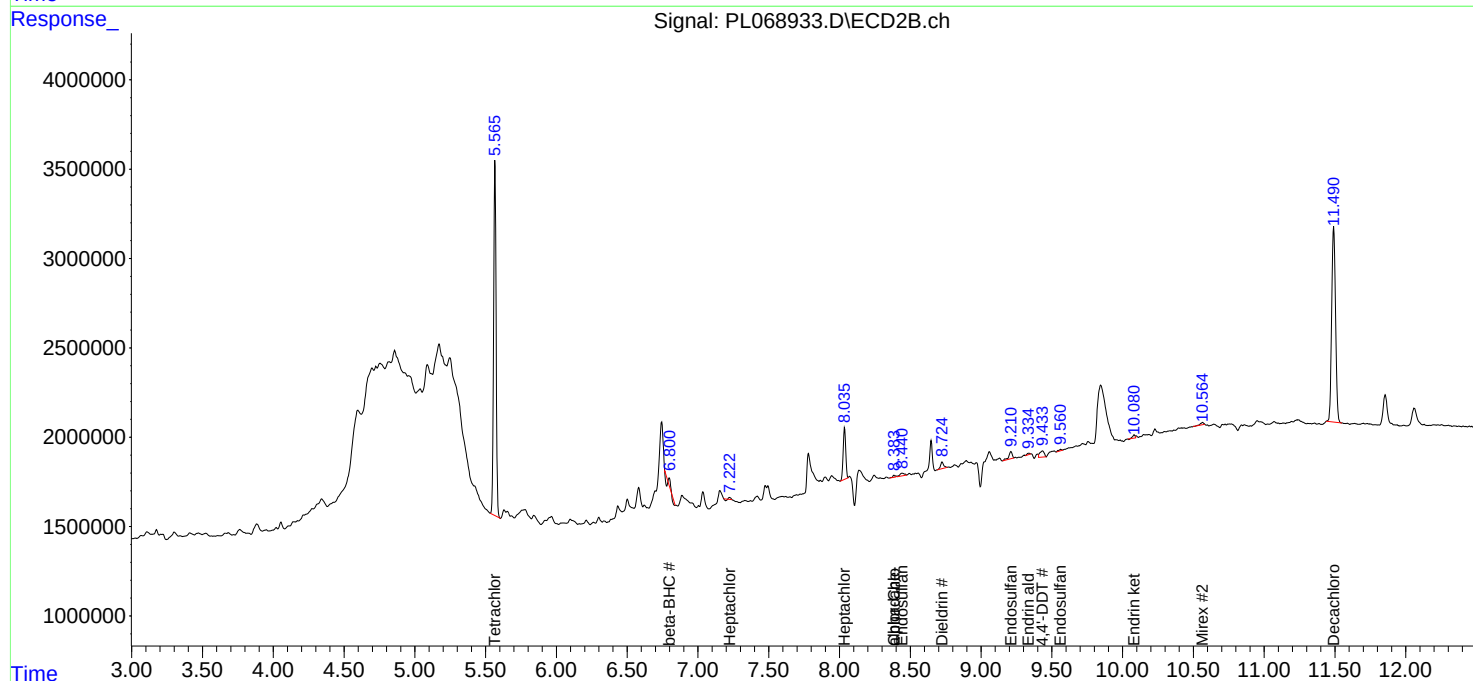
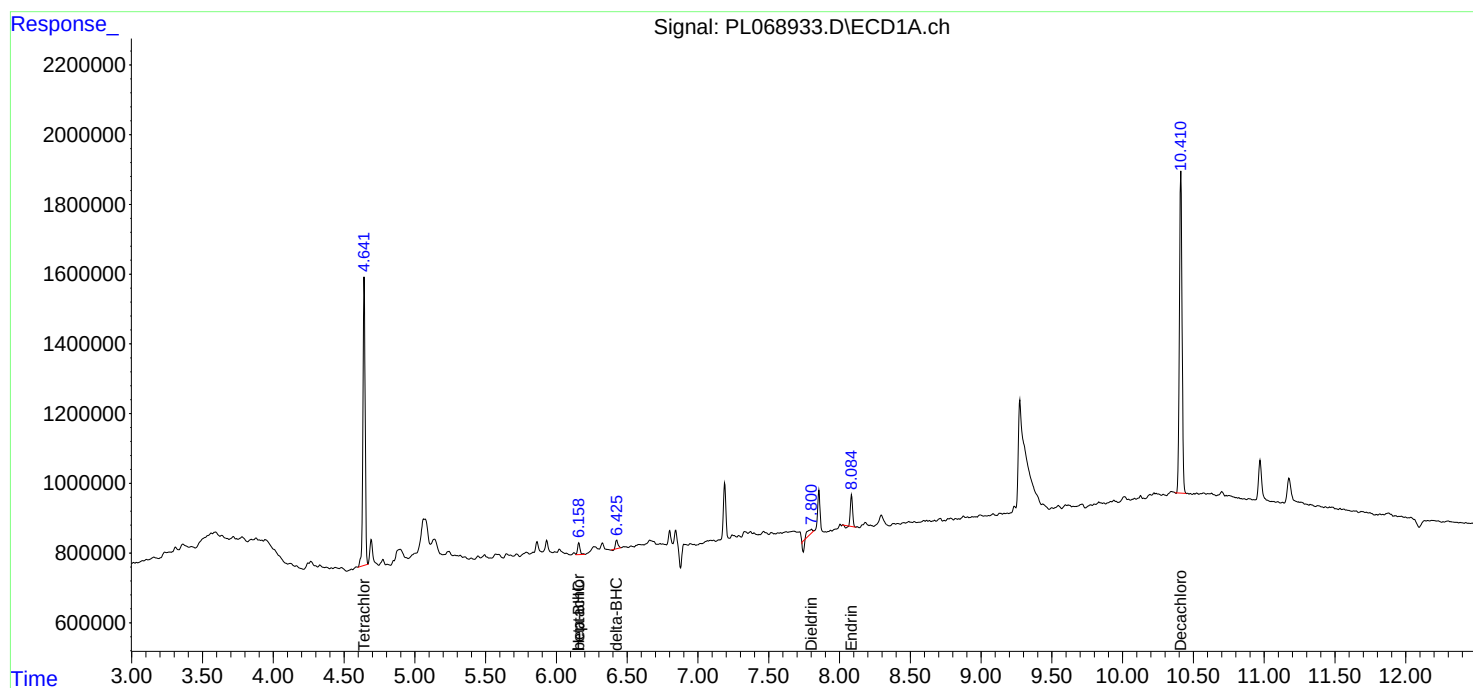
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

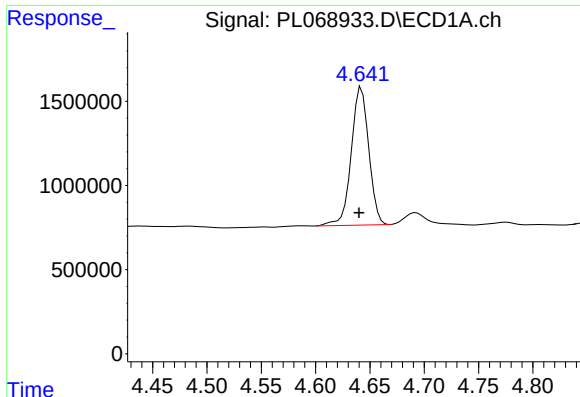
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081221\
Data File : PL068933.D
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Acq On : 12 Aug 2021 10:28
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 05:17:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
Quant Title : GC Extractables
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

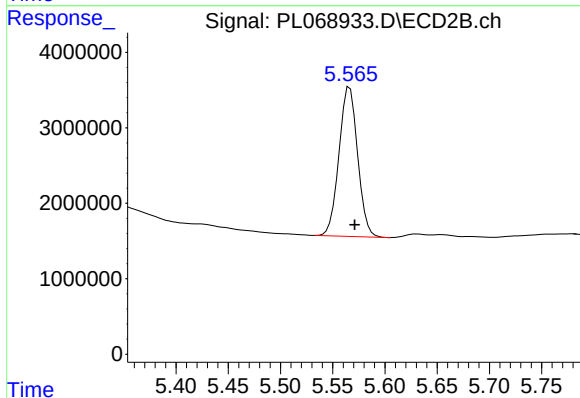




#1 Tetrachloro-m-xylene

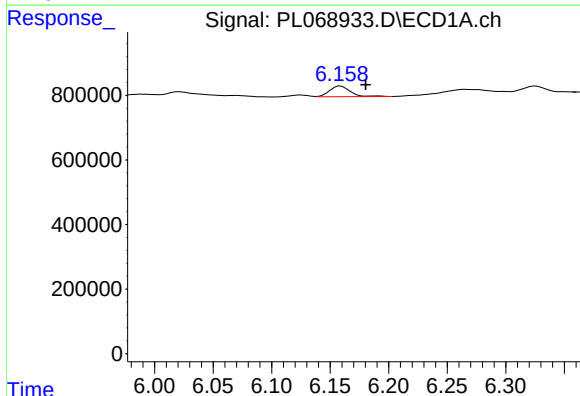
R.T.: 4.642 min
Delta R.T.: 0.002 min
Response: 9198598
Conc: 22.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



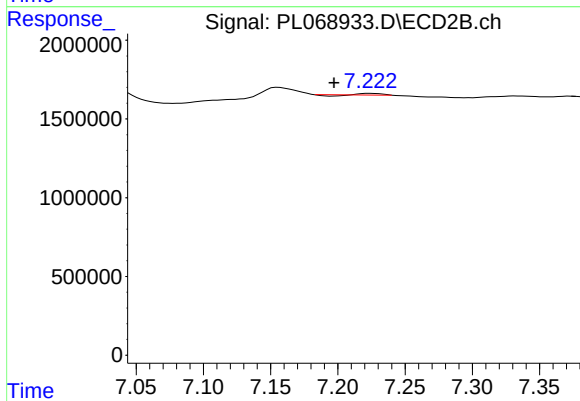
#1 Tetrachloro-m-xylene

R.T.: 5.566 min
Delta R.T.: -0.005 min
Response: 24551288
Conc: 24.18 ng/ml



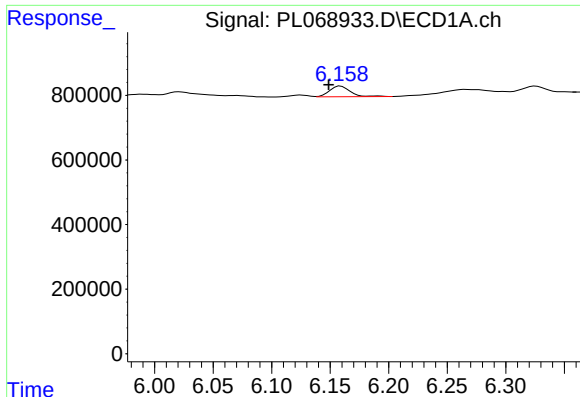
#4 Heptachlor

R.T.: 6.159 min
Delta R.T.: -0.021 min
Response: 409838
Conc: 0.70 ng/ml



#4 Heptachlor

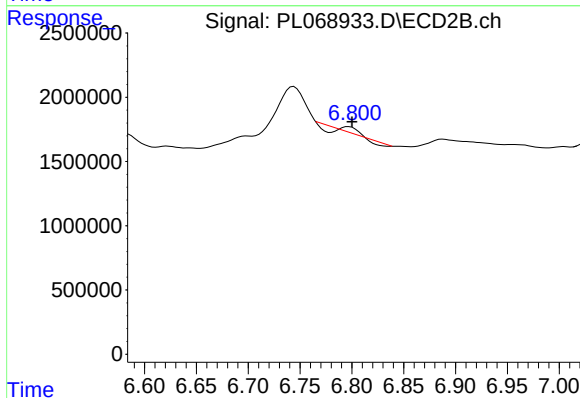
R.T.: 7.224 min
Delta R.T.: 0.026 min
Response: 59725
Conc: 0.04 ng/ml



#6 beta-BHC

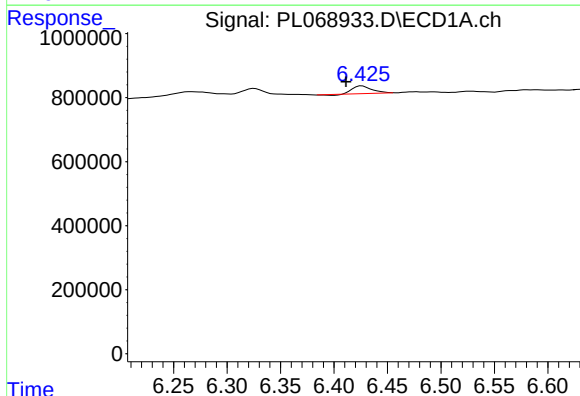
R.T.: 6.159 min
Delta R.T.: 0.010 min
Response: 409838
Conc: 1.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



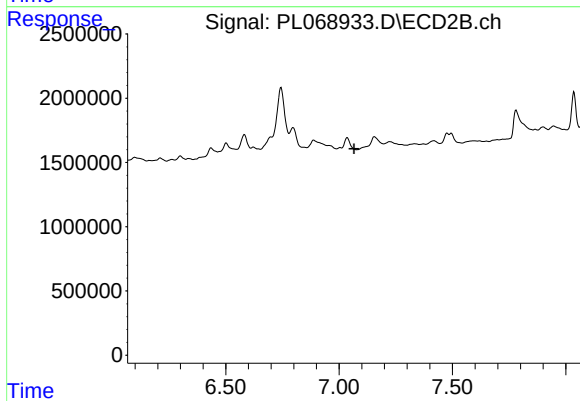
#6 beta-BHC

R.T.: 6.797 min
Delta R.T.: -0.003 min
Response: 67761
Conc: 0.10 ng/ml



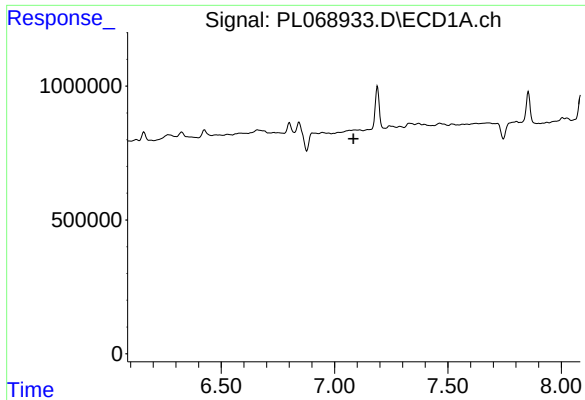
#7 delta-BHC

R.T.: 6.426 min
Delta R.T.: 0.015 min
Response: 304161
Conc: 0.57 ng/ml



#7 delta-BHC

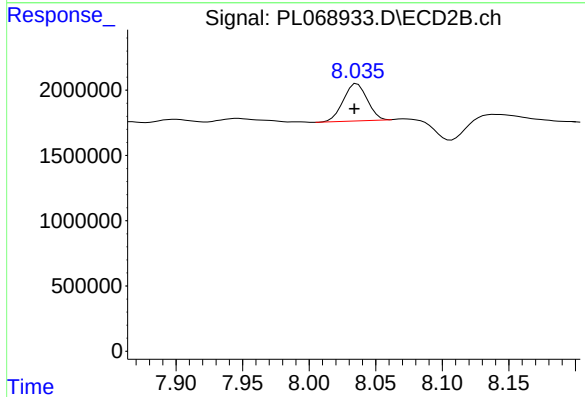
R.T.: 0.000 min
Exp R.T. : 7.066 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

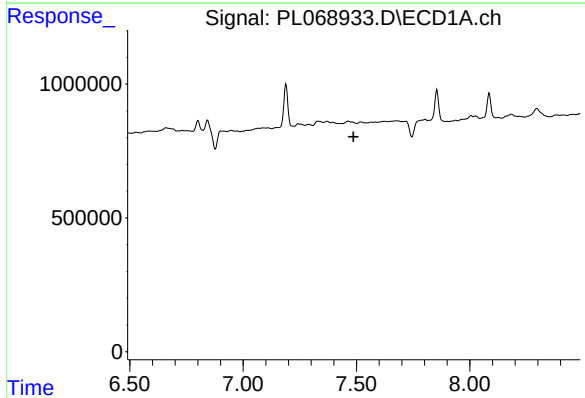
R.T.: 0.000 min
Exp R.T.: 7.084 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



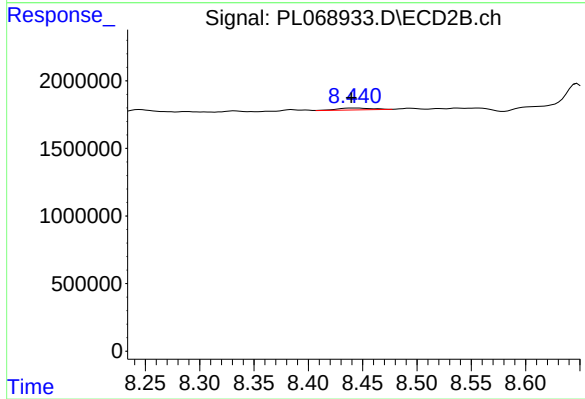
#8 Heptachlor epoxide

R.T.: 8.036 min
Delta R.T.: 0.002 min
Response: 3570209
Conc: 3.09 ng/ml



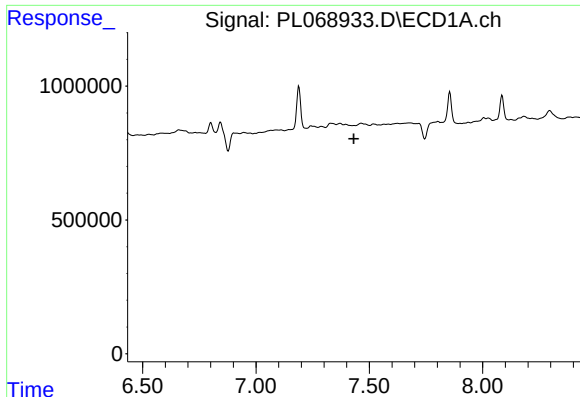
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 7.487 min
Response: 0
Conc: N.D.



#9 Endosulfan I

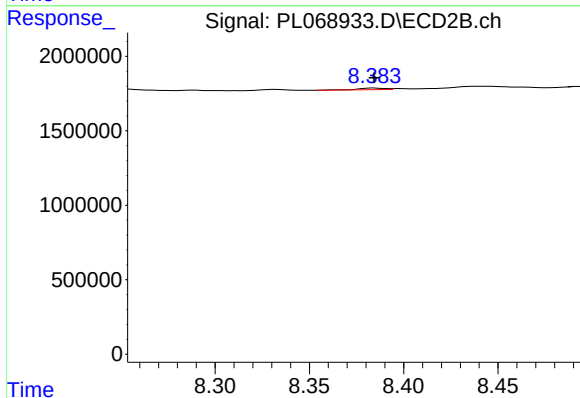
R.T.: 8.443 min
Delta R.T.: 0.004 min
Response: 330510
Conc: 0.31 ng/ml



#11 alpha-Chlordane

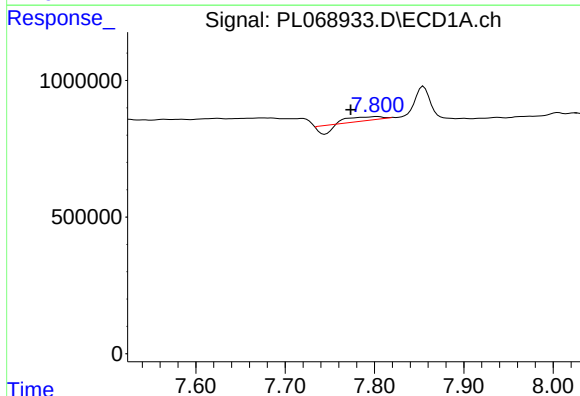
R.T.: 0.000 min
Exp R.T.: 7.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



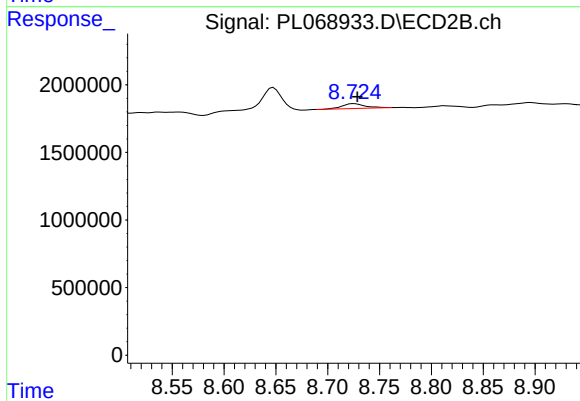
#11 alpha-Chlordane

R.T.: 8.385 min
Delta R.T.: 0.000 min
Response: 108611
Conc: 0.09 ng/ml



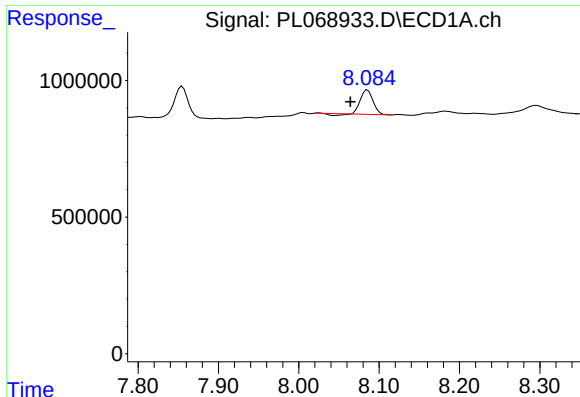
#13 Dieldrin

R.T.: 7.803 min
Delta R.T.: 0.029 min
Response: 148591
Conc: 0.29 ng/ml



#13 Dieldrin

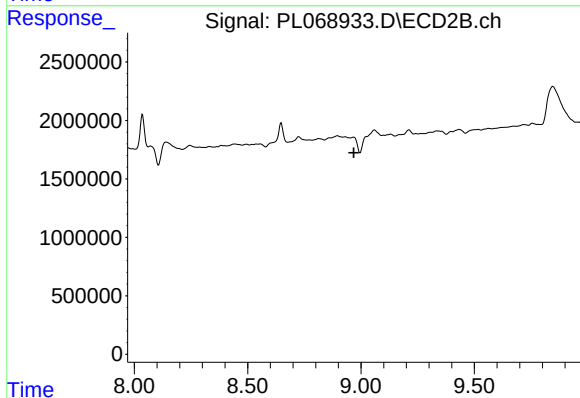
R.T.: 8.725 min
Delta R.T.: -0.003 min
Response: 557336
Conc: 0.51 ng/ml



#14 Endrin

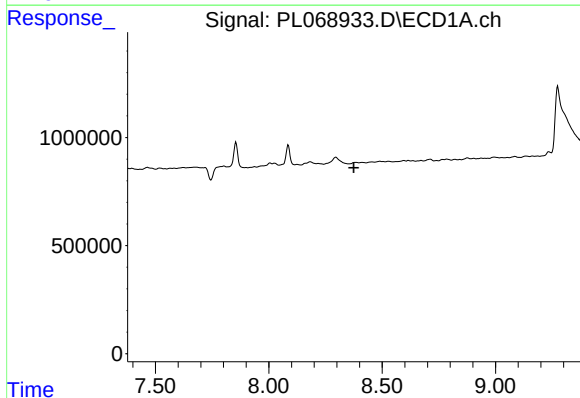
R.T.: 8.086 min
Delta R.T.: 0.021 min
Response: 909772
Conc: 1.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



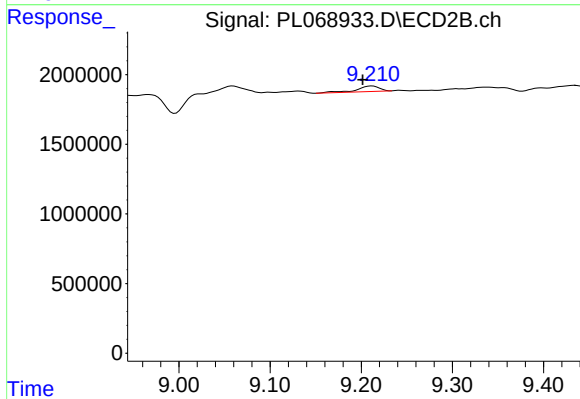
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.968 min
Response: 0
Conc: N.D.



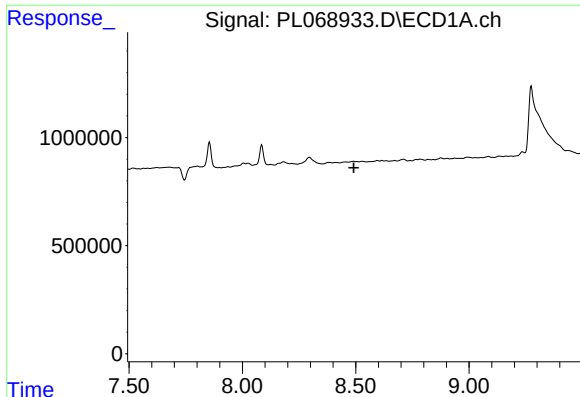
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.375 min
Response: 0
Conc: N.D.



#15 Endosulfan II

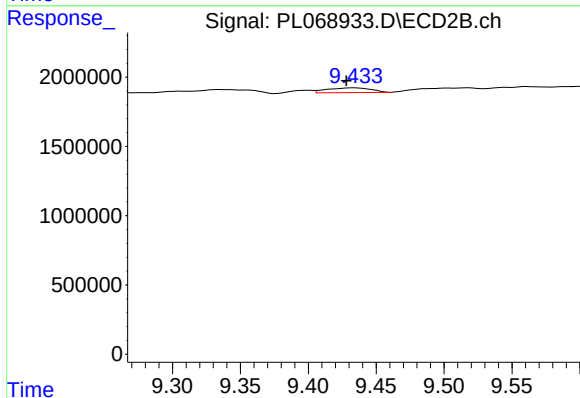
R.T.: 9.212 min
Delta R.T.: 0.010 min
Response: 674469
Conc: 0.74 ng/ml



#17 4,4'-DDT

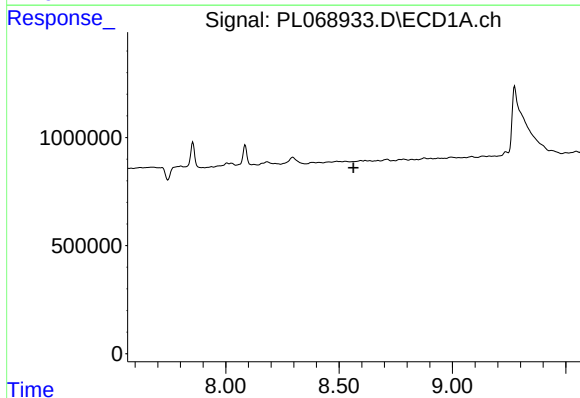
R.T.: 0.000 min
Exp R.T.: 8.492 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



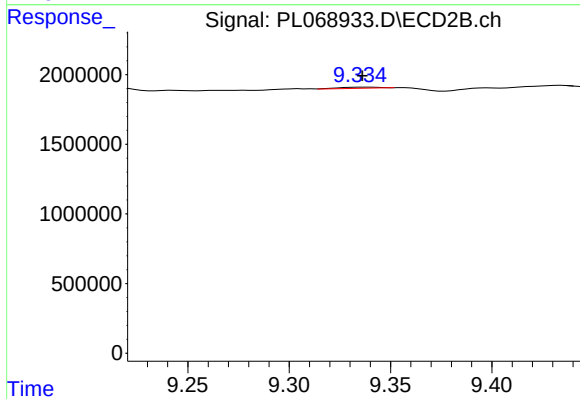
#17 4,4'-DDT

R.T.: 9.434 min
Delta R.T.: 0.006 min
Response: 763848
Conc: 0.81 ng/ml



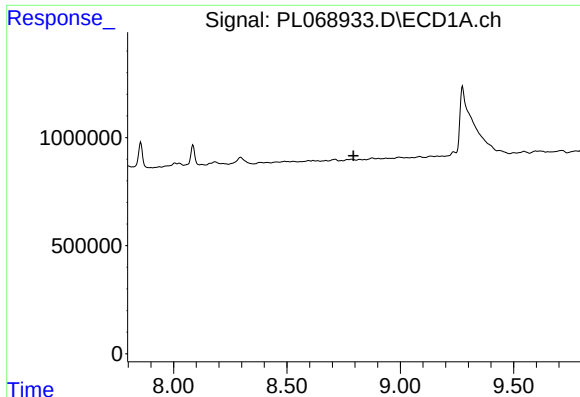
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 8.564 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

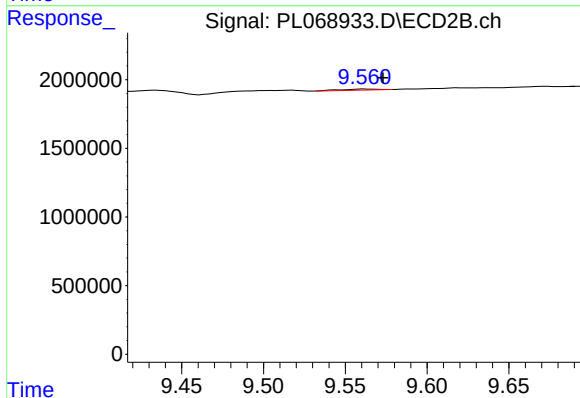
R.T.: 9.335 min
Delta R.T.: 0.000 min
Response: 114296
Conc: 0.16 ng/ml



#19 Endosulfan Sulfate

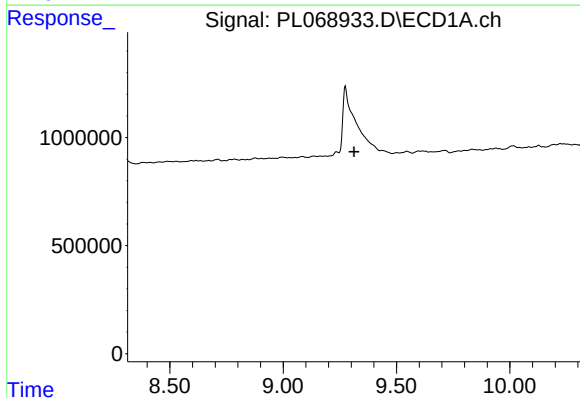
R.T.: 0.000 min
Exp R.T. : 8.794 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



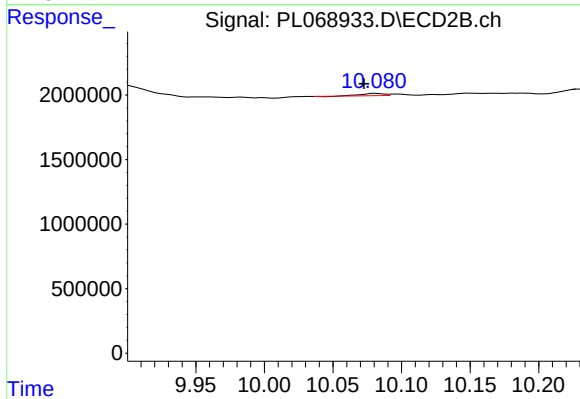
#19 Endosulfan Sulfate

R.T.: 9.562 min
Delta R.T.: -0.011 min
Response: 128341
Conc: 0.14 ng/ml



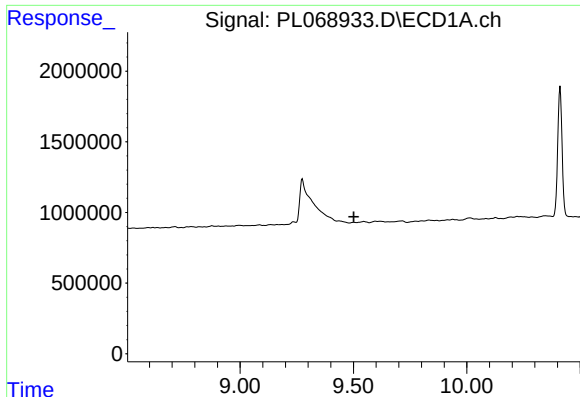
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.313 min
Response: 0
Conc: N.D.



#21 Endrin ketone

R.T.: 10.081 min
Delta R.T.: 0.009 min
Response: 194437
Conc: 0.19 ng/ml



#22 Mirex

R.T.: 0.000 min
Exp R.T.: 9.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :

#22 Mirex

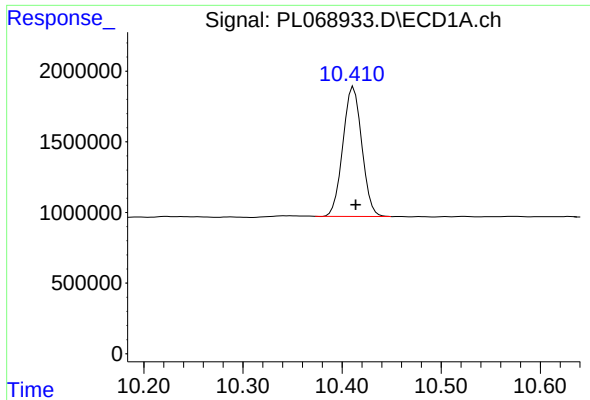
R.T.: 10.565 min
Delta R.T.: 0.025 min
Response: 225495
Conc: 0.29 ng/ml

#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 7.430 min
Response: 0
Conc: N.D.

#26 Chlordane-4

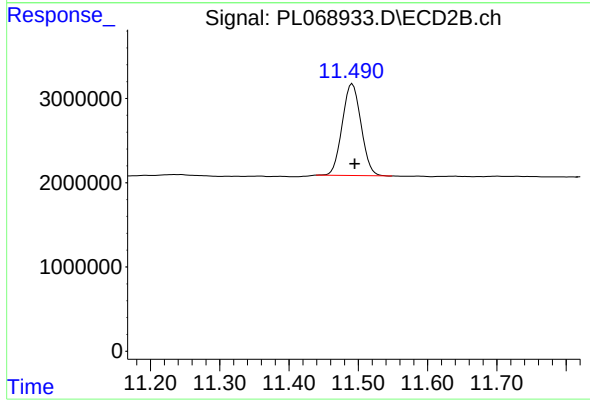
R.T.: 8.385 min
Delta R.T.: -0.002 min
Response: 108611
Conc: 0.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.412 min
Delta R.T.: -0.002 min
Response: 12187122
Conc: 21.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.491 min
Delta R.T.: -0.003 min
Response: 20566302
Conc: 21.20 ng/ml