

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091123\
 Data File : PD077850.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2023 16:26
 Operator : AR\AJ
 Sample : 04280-02 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 22:10:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091123CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 11 14:09:05 2023
 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

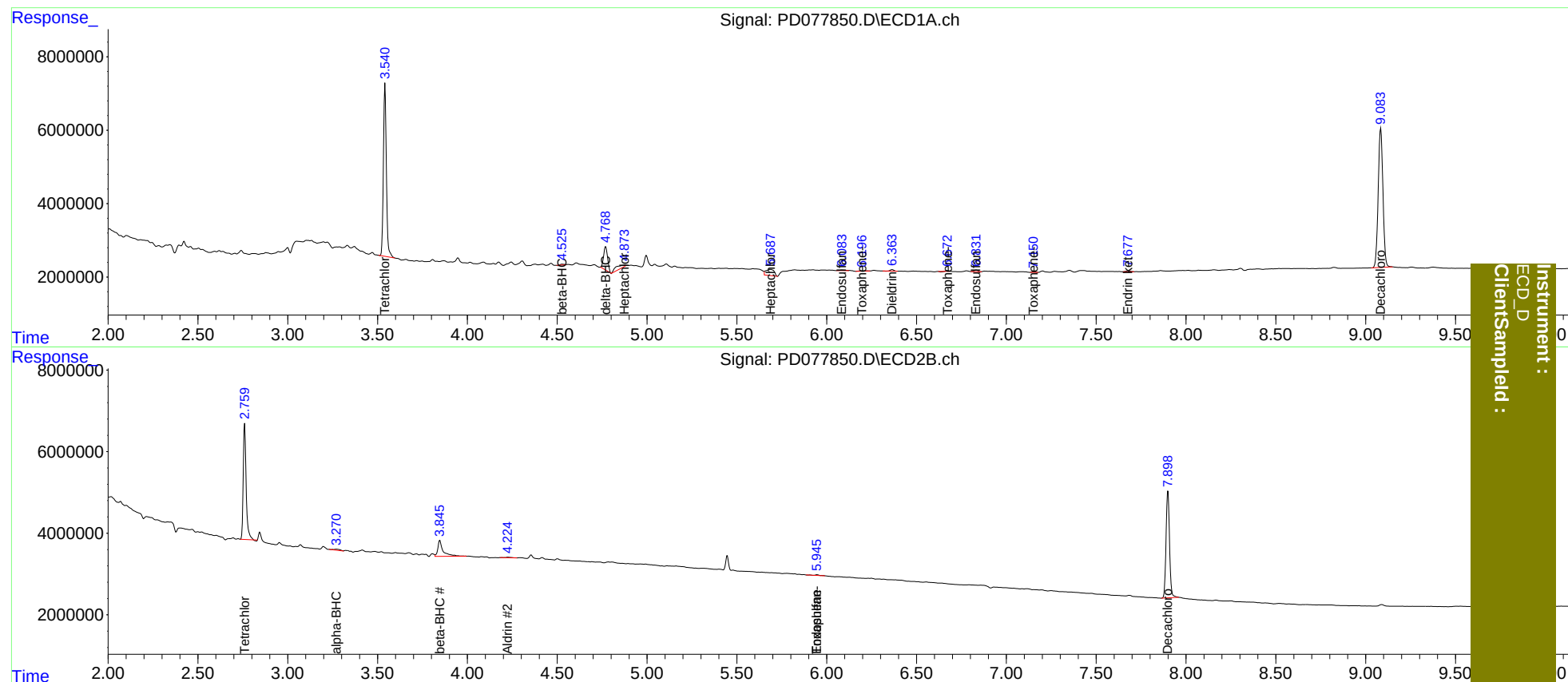
System Monitoring Compounds							
1)	SA Tetrachlo...	3.542	2.761	53608699	31852669	21.044	20.131
2)	SA Decachlor...	9.084	7.900	69396298	35484156	22.243	20.572
Target Compounds							
2)	A alpha-BHC	4.016	3.272	200804	665498	<MDL	0.264 #
4)	MA Heptachlor	4.877f	0.000	3159178	0	0.743	N.D. #
5)	MB Aldrin	0.000	4.226	0	289961	N.D.	0.121
6)	B beta-BHC	4.527	3.847f	233860	8063956	0.131	7.771 #
7)	B delta-BHC	4.770	0.000	9881725	0	2.376	N.D. #
8)	B Heptachlo...	5.688	0.000	5346070	0	1.388	N.D. #
9)	A Endosulfan I	6.085	5.113	359993	178569	0.106	<MDL #
11)	B cis-Chlor...	6.085f	0.000	359993	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.198	0.000	246084	0	<MDL	N.D. #
13)	MA Dieldrin	6.364	0.000	545920	0	0.144	N.D. #
15)	B Endosulfa...	6.832	5.946	609991	251488	0.188	0.131 #
16)	A 4,4'-DDD	6.673f	0.000	81885	0	<MDL	N.D. #
18)	B Endrin al...	6.880f	0.000	161280	0	<MDL	N.D. #
19)	B Endosulfa...	7.151	0.000	175549	0	<MDL	N.D. #
21)	B Endrin ke...	7.678	0.000	395835	0	0.117	N.D. #
22)	Toxaphene-1	6.198f	0.000	246084	0	9.166	N.D. #
24)	Toxaphene-3	6.673	5.946	81885	251488	3.583	16.713 #
25)	Toxaphene-4	7.151	0.000	175549	0	2.399	N.D. #

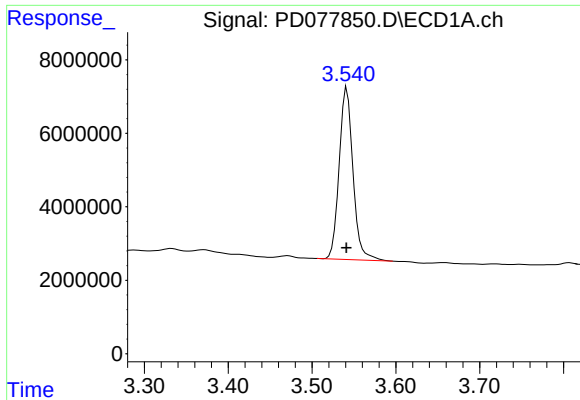
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 11 Sep 2023 16:26
Operator : AR\AJ
Sample : 04280-02 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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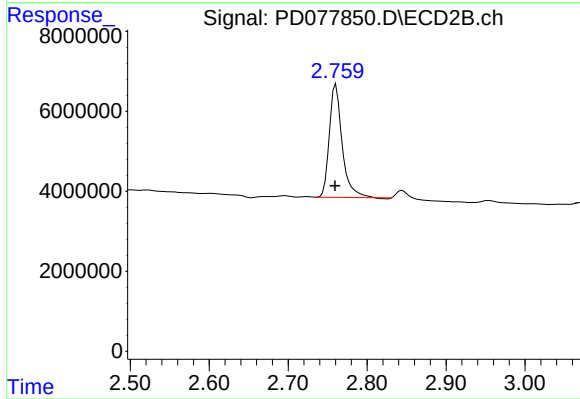




#1 Tetrachloro-m-xylene

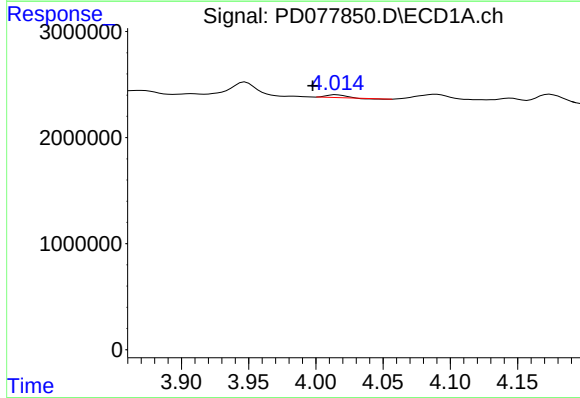
R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 53608699
Conc: 21.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



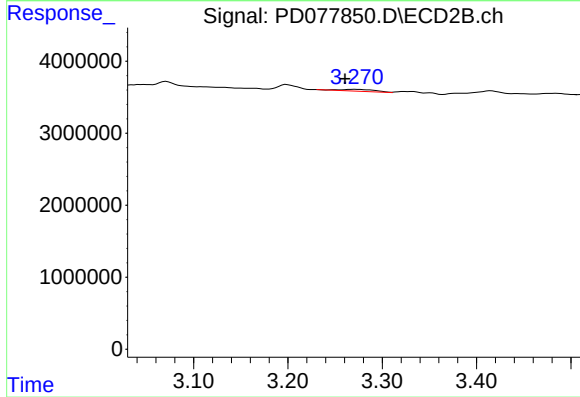
#1 Tetrachloro-m-xylene

R.T.: 2.761 min
Delta R.T.: 0.001 min
Response: 31852669
Conc: 20.13 ng/ml



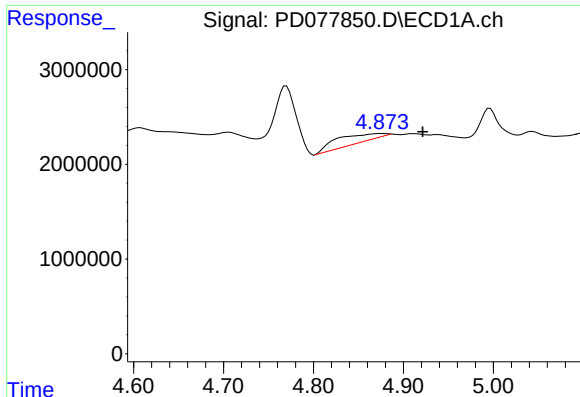
#2 alpha-BHC

R.T.: 4.016 min
Delta R.T.: 0.018 min
Response: 200804
Conc: N.D.



#2 alpha-BHC

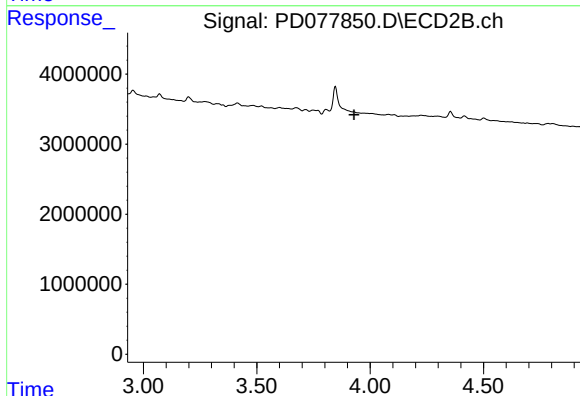
R.T.: 3.272 min
Delta R.T.: 0.011 min
Response: 665498
Conc: 0.26 ng/ml



#4 Heptachlor

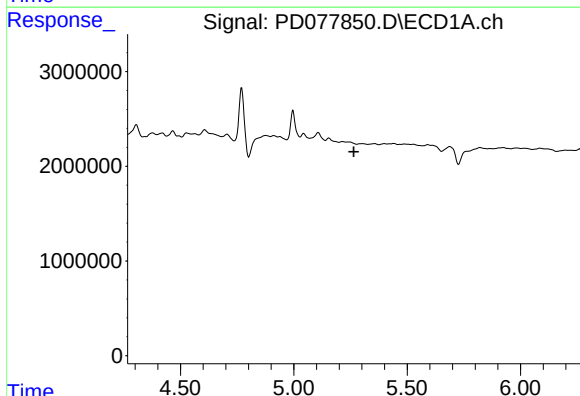
R.T.: 4.877 min
Delta R.T.: -0.045 min
Response: 3159178
Conc: 0.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



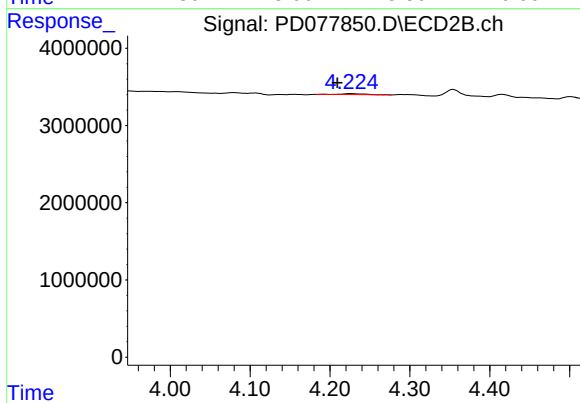
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 3.929 min
Response: 0
Conc: N.D.



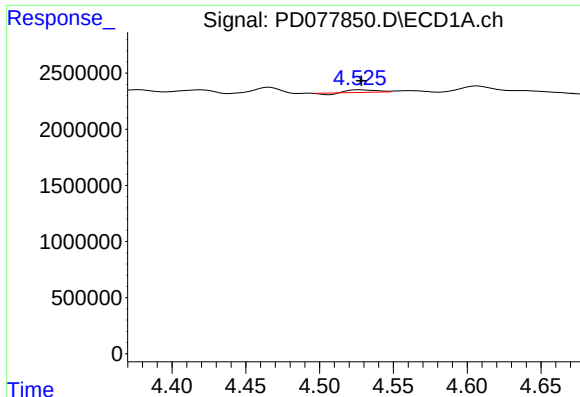
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.264 min
Response: 0
Conc: N.D.



#5 Aldrin

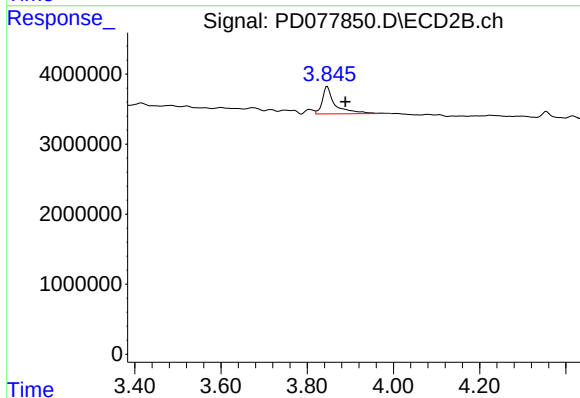
R.T.: 4.226 min
Delta R.T.: 0.017 min
Response: 289961
Conc: 0.12 ng/ml



#6 beta-BHC

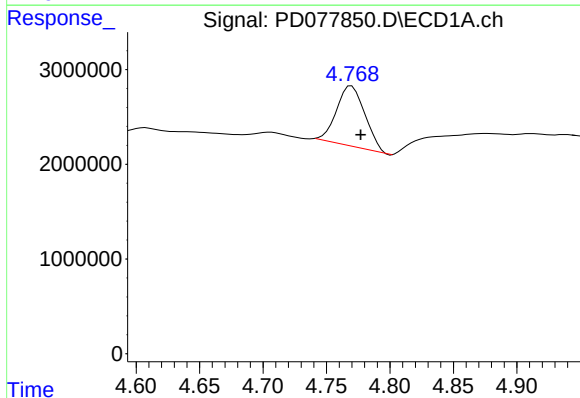
R.T.: 4.527 min
Delta R.T.: -0.001 min
Response: 233860
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



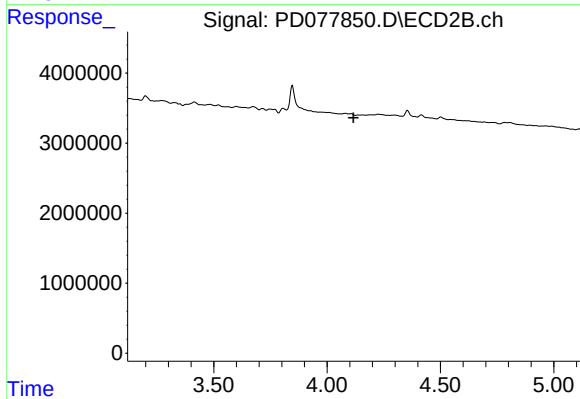
#6 beta-BHC

R.T.: 3.847 min
Delta R.T.: -0.041 min
Response: 8063956
Conc: 7.77 ng/ml



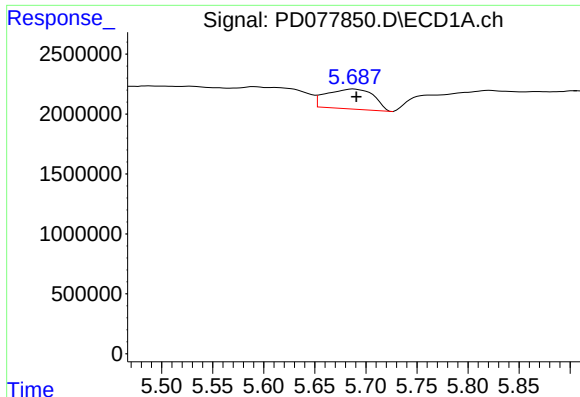
#7 delta-BHC

R.T.: 4.770 min
Delta R.T.: -0.007 min
Response: 9881725
Conc: 2.38 ng/ml



#7 delta-BHC

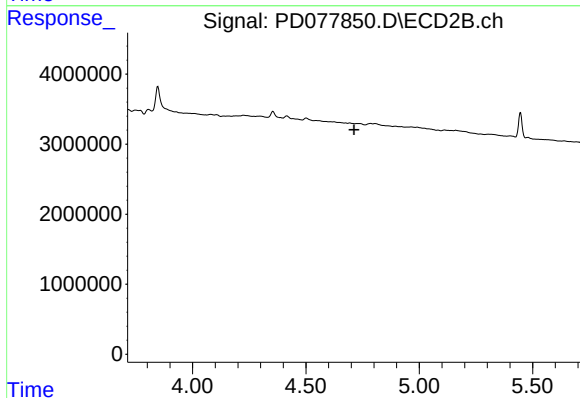
R.T.: 0.000 min
Exp R.T. : 4.117 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

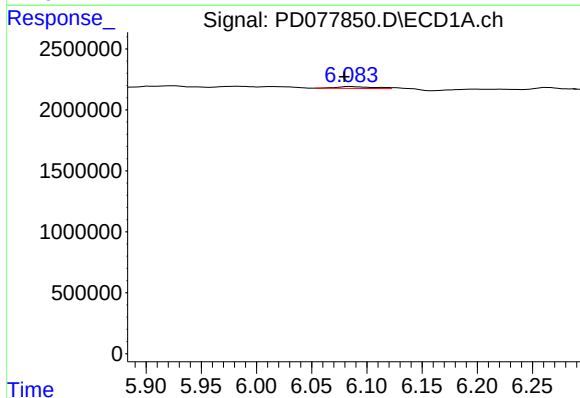
R.T.: 5.688 min
Delta R.T.: -0.003 min
Response: 5346070
Conc: 1.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



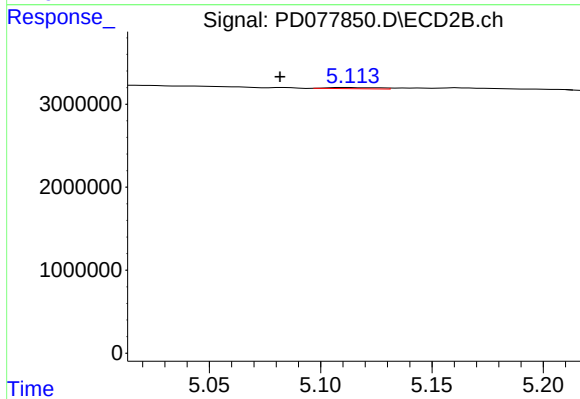
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.712 min
Response: 0
Conc: N.D.



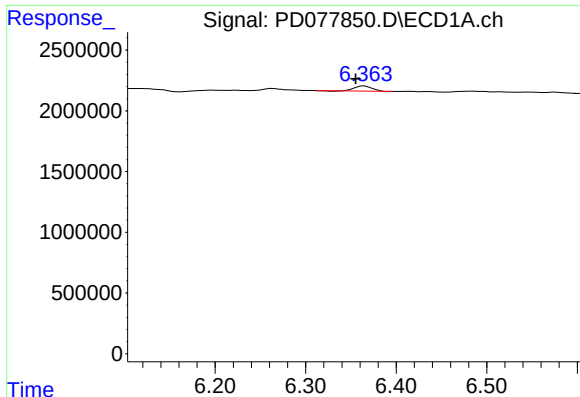
#9 Endosulfan I

R.T.: 6.085 min
Delta R.T.: 0.005 min
Response: 359993
Conc: 0.11 ng/ml



#9 Endosulfan I

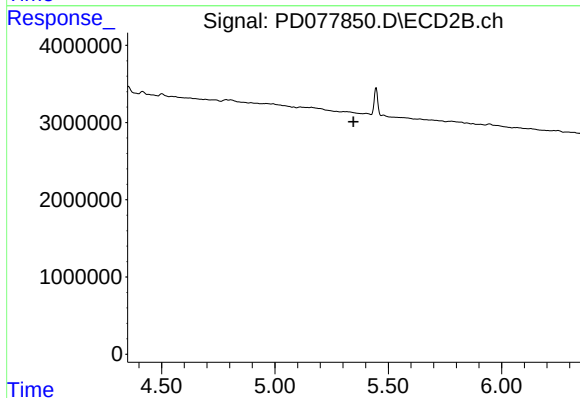
R.T.: 5.113 min
Delta R.T.: 0.031 min
Response: 178569
Conc: N.D.



#13 Dieldrin

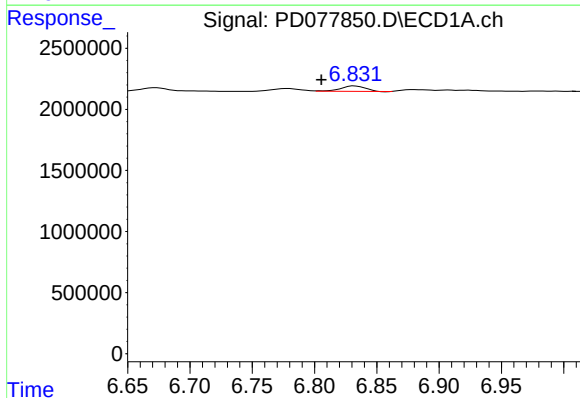
R.T.: 6.364 min
Delta R.T.: 0.009 min
Response: 545920
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



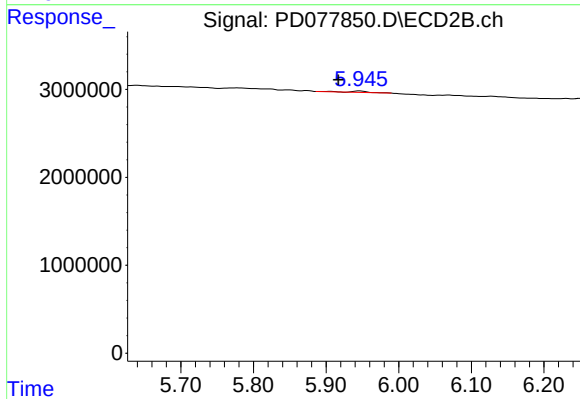
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.347 min
Response: 0
Conc: N.D.



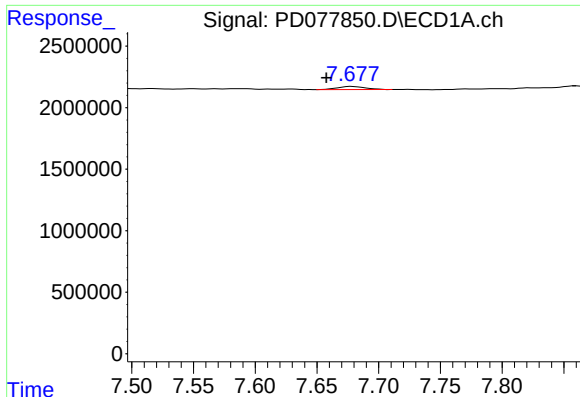
#15 Endosulfan II

R.T.: 6.832 min
Delta R.T.: 0.027 min
Response: 609991
Conc: 0.19 ng/ml



#15 Endosulfan II

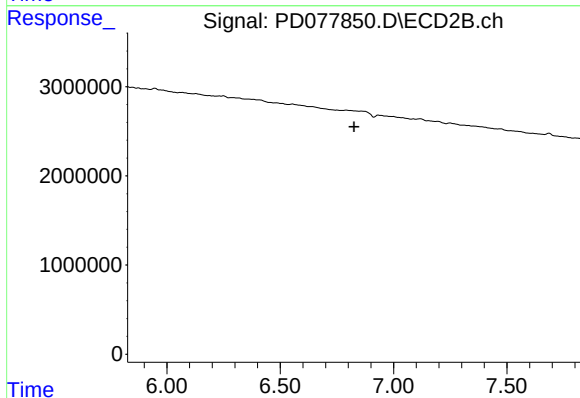
R.T.: 5.946 min
Delta R.T.: 0.029 min
Response: 251488
Conc: 0.13 ng/ml



#21 Endrin ketone

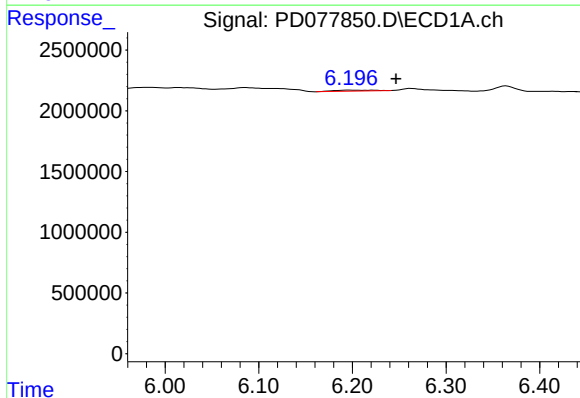
R.T.: 7.678 min
Delta R.T.: 0.021 min
Response: 395835
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



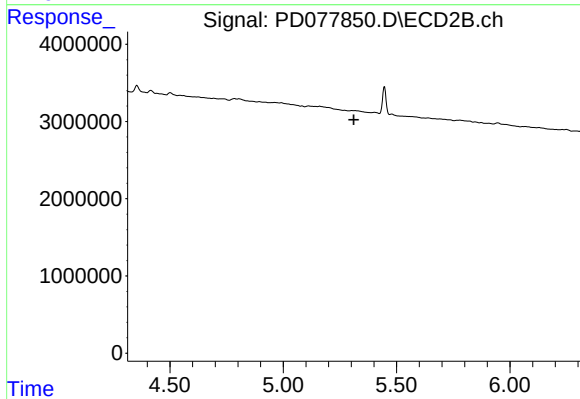
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.826 min
Response: 0
Conc: N.D.



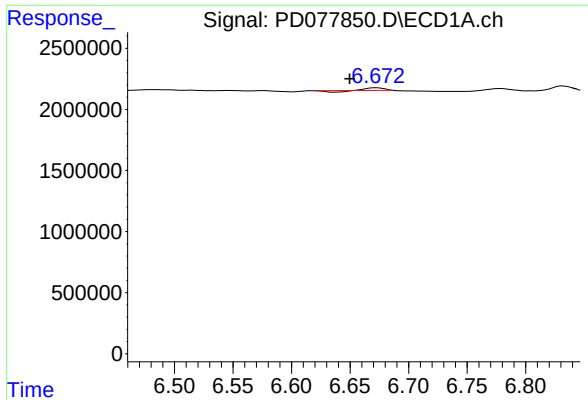
#22 Toxaphene-1

R.T.: 6.198 min
Delta R.T.: -0.049 min
Response: 246084
Conc: 9.17 ng/ml



#22 Toxaphene-1

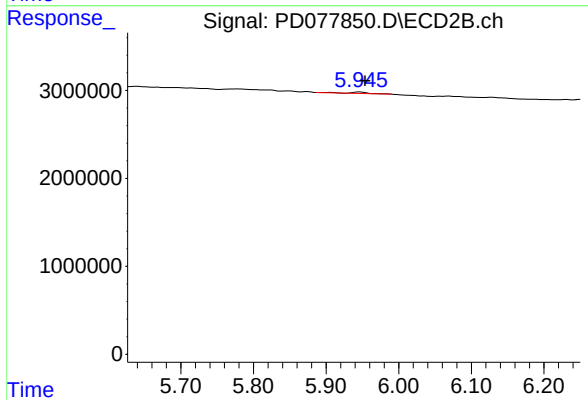
R.T.: 0.000 min
Exp R.T. : 5.312 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

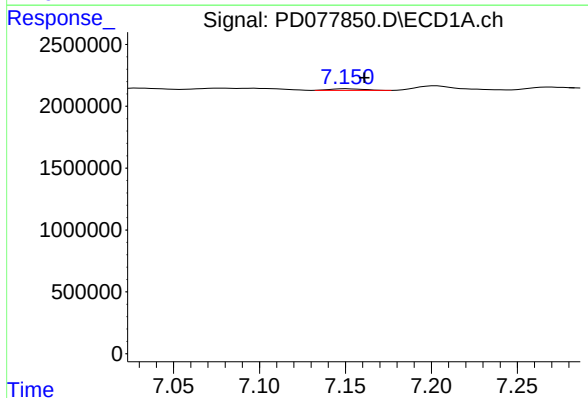
R.T.: 6.673 min
Delta R.T.: 0.023 min
Response: 81885
Conc: 3.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



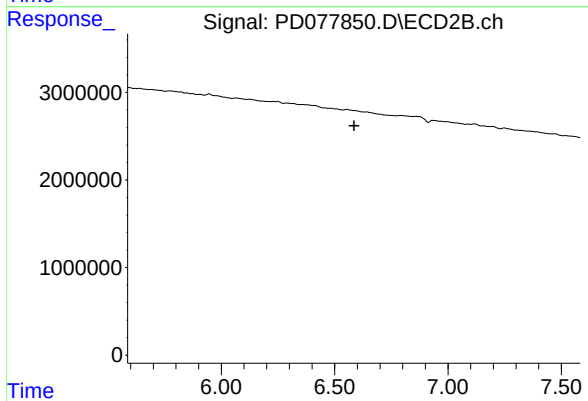
#24 Toxaphene-3

R.T.: 5.946 min
Delta R.T.: -0.007 min
Response: 251488
Conc: 16.71 ng/ml



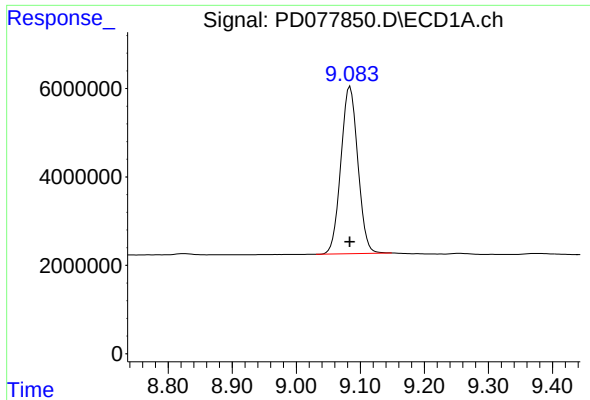
#25 Toxaphene-4

R.T.: 7.151 min
Delta R.T.: -0.010 min
Response: 175549
Conc: 2.40 ng/ml



#25 Toxaphene-4

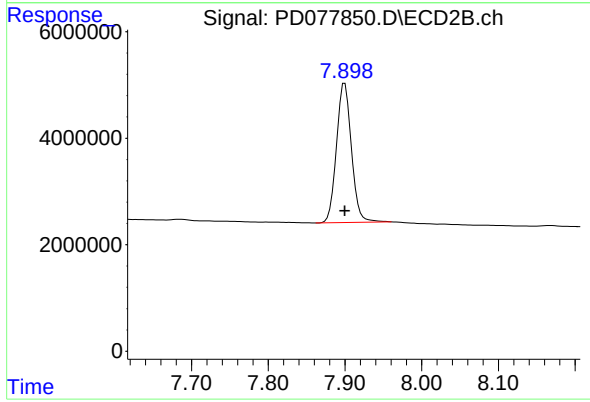
R.T.: 0.000 min
Exp R.T. : 6.585 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.084 min
Delta R.T.: 0.000 min
Response: 69396298
Conc: 22.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.900 min
Delta R.T.: 0.000 min
Response: 35484156
Conc: 20.57 ng/ml