

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110322\
 Data File : PD072806.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2022 14:37
 Operator : AR\AJ
 Sample : PIBLK391
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 01:20:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102622CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 26 16:50:44 2022
 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

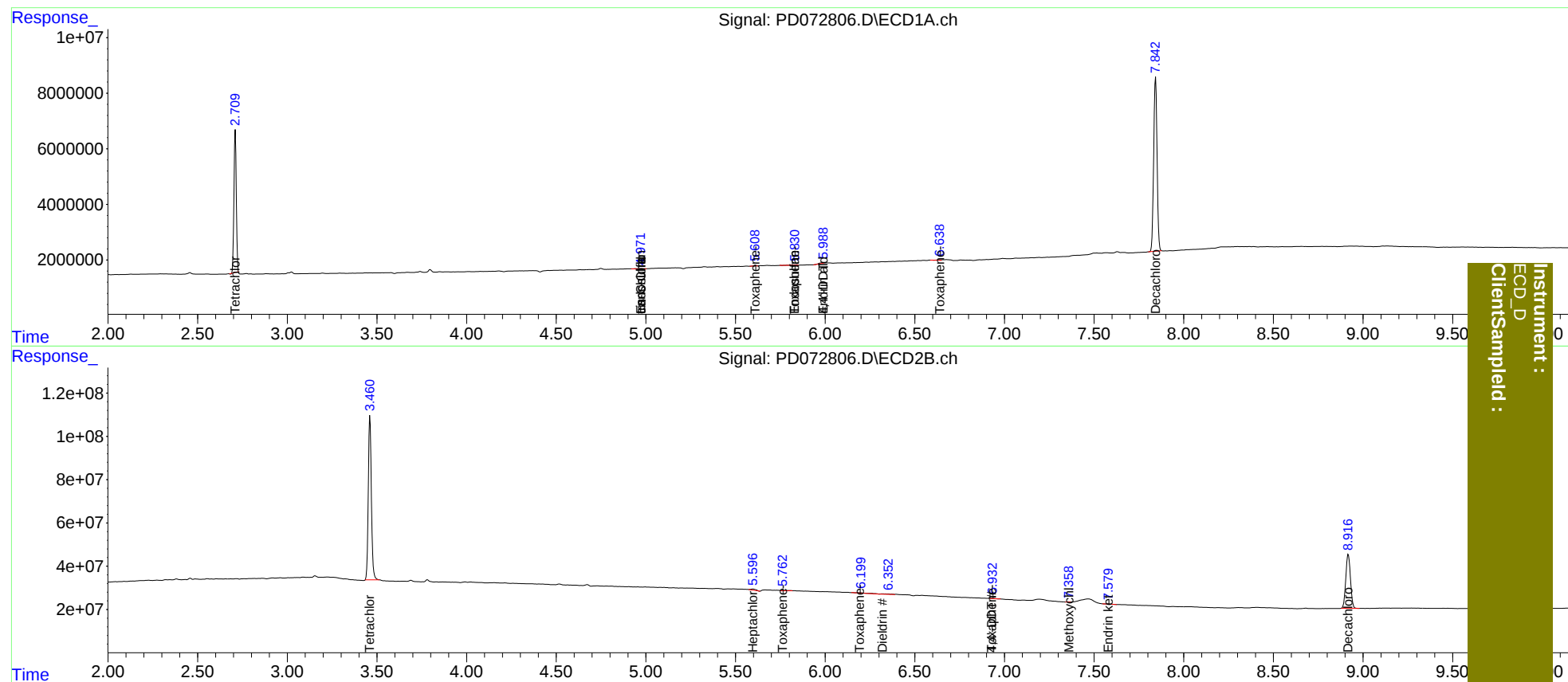
System Monitoring Compounds							
1)	SA Tetrachlo...	2.710	3.461	46473577	903.6E6	19.989	22.548
27)	SA Decachlor...	7.843	8.918	82015211	452.5E6	41.782	48.120
Target Compounds							
2)	A alpha-BHC	3.198	3.937	159941	1553352	<MDL	<MDL #
3)	MA gamma-BHC...	0.000	4.260	0	487789	N.D.	<MDL
5)	MB Aldrin	4.180f	5.154	187386	1359475	<MDL	<MDL #
7)	B delta-BHC	0.000	4.727	0	2604472	N.D.	<MDL
8)	B Heptachlo...	0.000	5.596	0	10823252	N.D.	0.523
9)	A Endosulfan I	4.971f	5.989	297470	435480	0.117	<MDL #
10)	B trans-Chl...	4.971f	5.829	297470	1069056	0.101	<MDL #
11)	B cis-Chlor...	4.971	5.892f	297470	1856960	0.104	<MDL #
13)	MA Dieldrin	0.000	6.318f	0	5233238	N.D.	0.294
15)	B Endosulfa...	5.832f	6.782f	250885	608203	0.107	<MDL #
17)	MA 4,4'-DDT	5.990	6.931	516681	1409842	0.238	0.104 #
18)	B Endrin al...	5.990f	0.000	516681	0	0.262	N.D. #
19)	B Endosulfa...	6.283	7.101	158193	-14319	<MDL	N.D. #
20)	A Methoxychlor	0.000	7.357f	0	648518	N.D.	0.107
21)	B Endrin ke...	0.000	7.580	0	1746589	N.D.	0.122
22)	Toxaphene-1	0.000	5.763	0	5319777	N.D.	75.942
23)	Toxaphene-2	5.610	6.192f	292925	6620351	21.601	52.681 #
24)	Toxaphene-3	5.832f	6.931f	250885	1409842	13.784	4.461 #
25)	Toxaphene-4	6.639	7.101f	243606	-14319	3.286	N.D. #

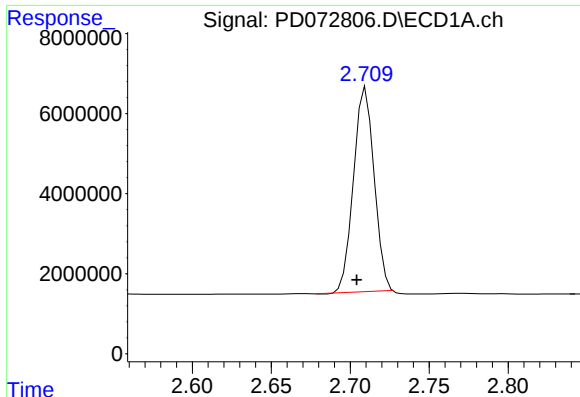
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 03 Nov 2022 14:37
Operator : AR\AJ
Sample : PIBLK391
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 01:20:32 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102622CLP.M
Quant Title : GC Extractables
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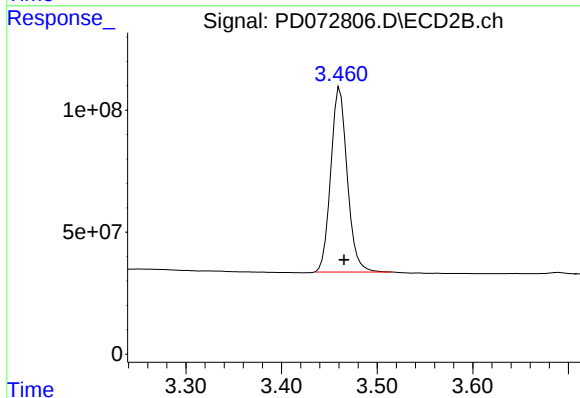




#1 Tetrachloro-m-xylene

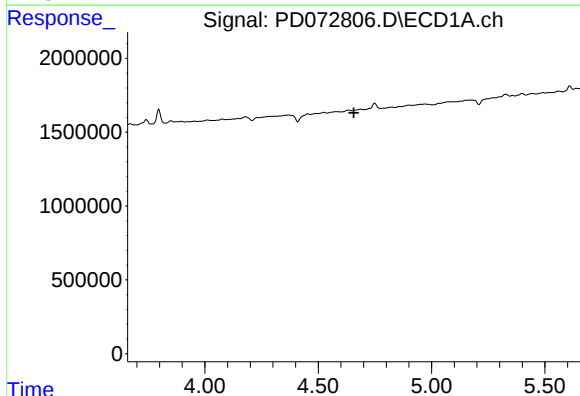
R.T.: 2.710 min
Delta R.T.: 0.006 min
Response: 46473577
Conc: 19.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



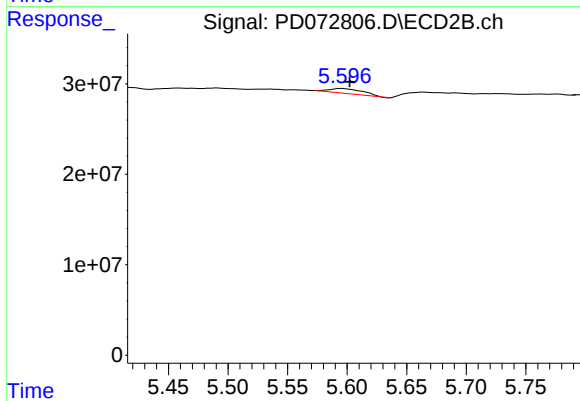
#1 Tetrachloro-m-xylene

R.T.: 3.461 min
Delta R.T.: -0.004 min
Response: 903553912
Conc: 22.55 ng/ml



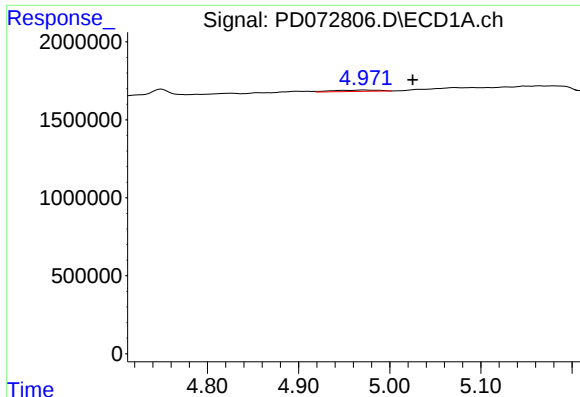
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.657 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

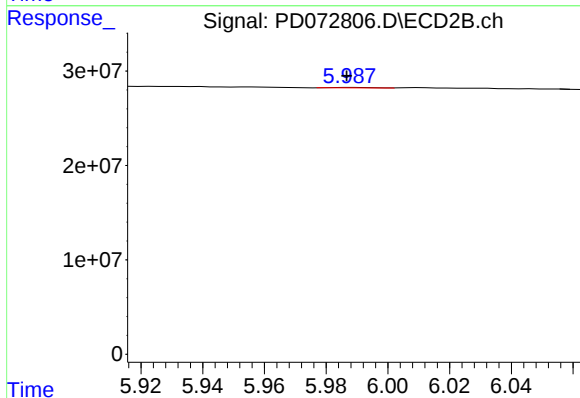
R.T.: 5.596 min
Delta R.T.: -0.006 min
Response: 10823252
Conc: 0.52 ng/ml



#9 Endosulfan I

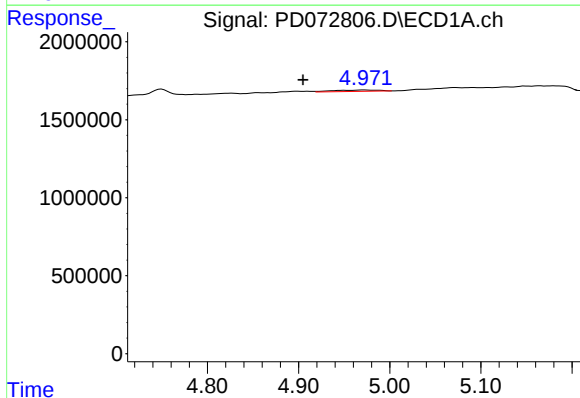
R.T.: 4.971 min
Delta R.T.: -0.054 min
Response: 297470
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



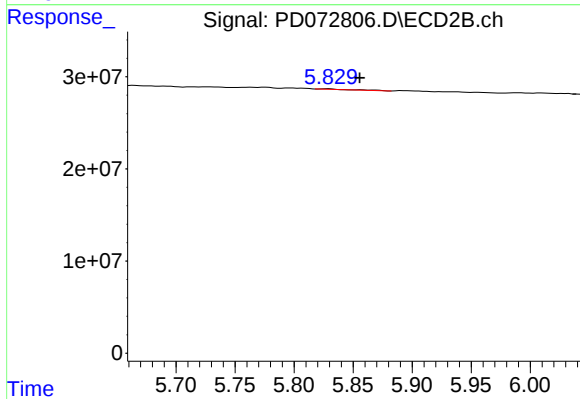
#9 Endosulfan I

R.T.: 5.989 min
Delta R.T.: 0.002 min
Response: 435480
Conc: N.D.



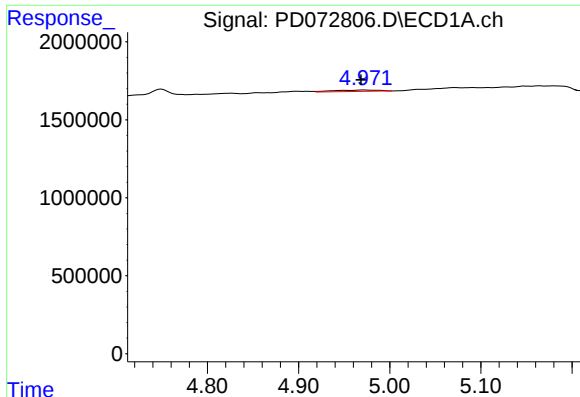
#10 trans-Chlordane

R.T.: 4.971 min
Delta R.T.: 0.066 min
Response: 297470
Conc: 0.10 ng/ml



#10 trans-Chlordane

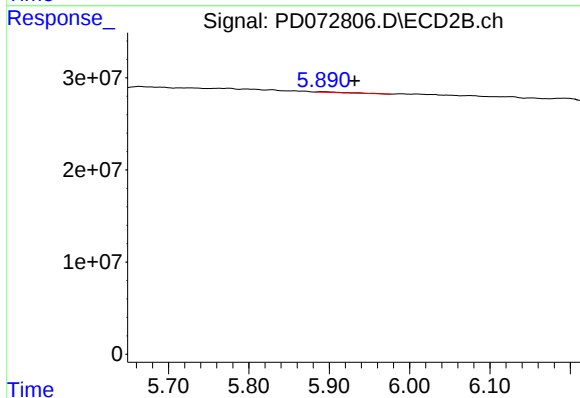
R.T.: 5.829 min
Delta R.T.: -0.027 min
Response: 1069056
Conc: N.D.



#11 cis-Chlordane

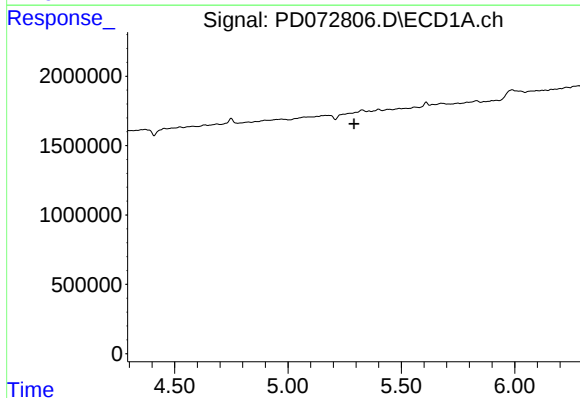
R.T.: 4.971 min
Delta R.T.: 0.003 min
Response: 297470
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



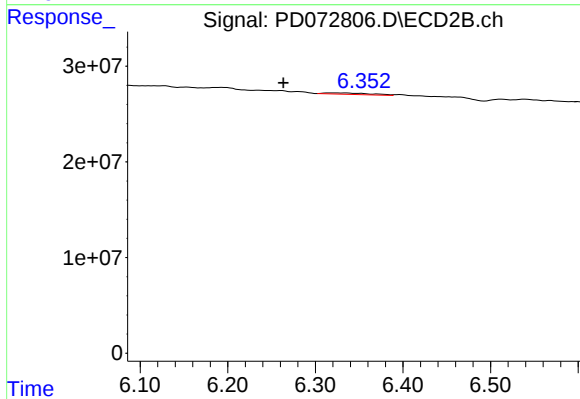
#11 cis-Chlordane

R.T.: 5.892 min
Delta R.T.: -0.040 min
Response: 1856960
Conc: N.D.



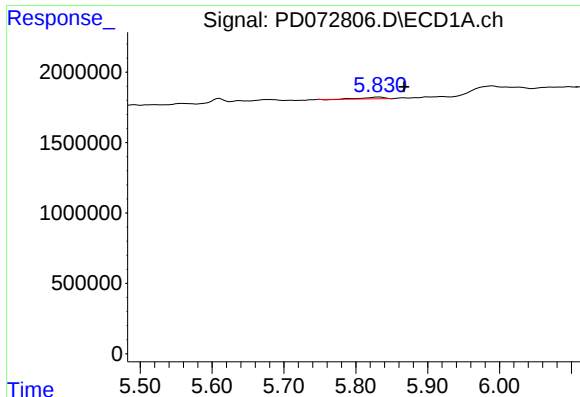
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.291 min
Response: 0
Conc: N.D.



#13 Dieldrin

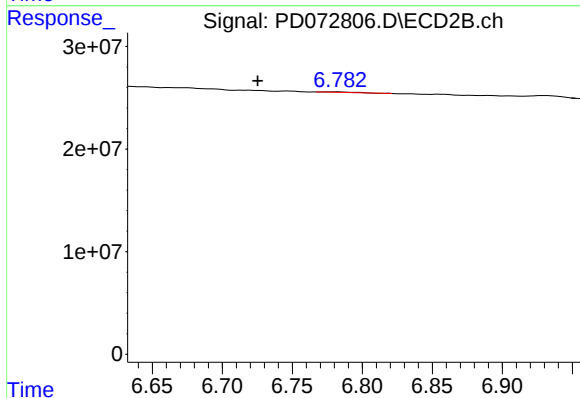
R.T.: 6.318 min
Delta R.T.: 0.054 min
Response: 5233238
Conc: 0.29 ng/ml



#15 Endosulfan II

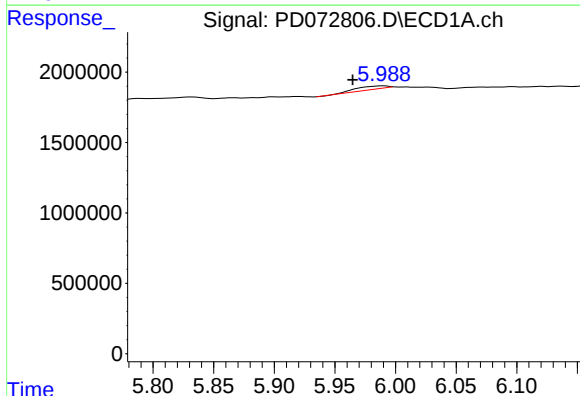
R.T.: 5.832 min
Delta R.T.: -0.035 min
Response: 250885
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



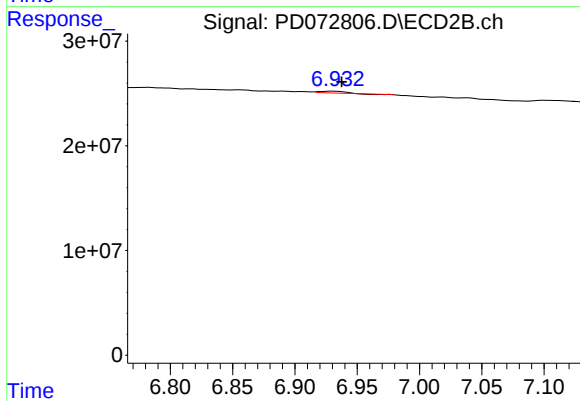
#15 Endosulfan II

R.T.: 6.782 min
Delta R.T.: 0.056 min
Response: 608203
Conc: N.D.



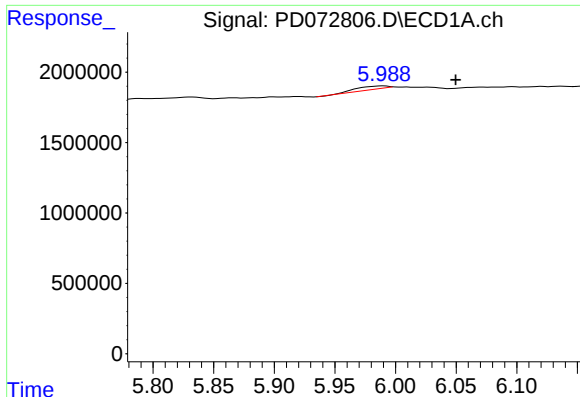
#17 4,4'-DDT

R.T.: 5.990 min
Delta R.T.: 0.025 min
Response: 516681
Conc: 0.24 ng/ml



#17 4,4'-DDT

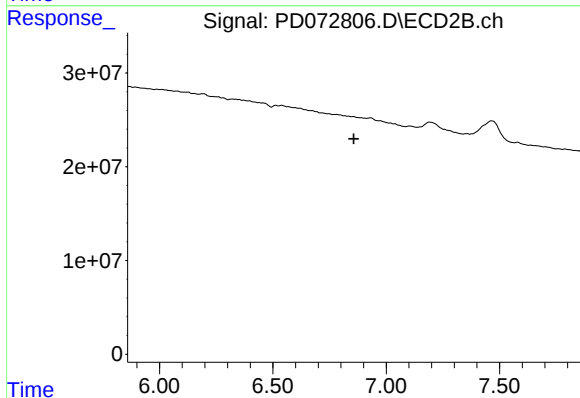
R.T.: 6.931 min
Delta R.T.: -0.007 min
Response: 1409842
Conc: 0.10 ng/ml



#18 Endrin aldehyde

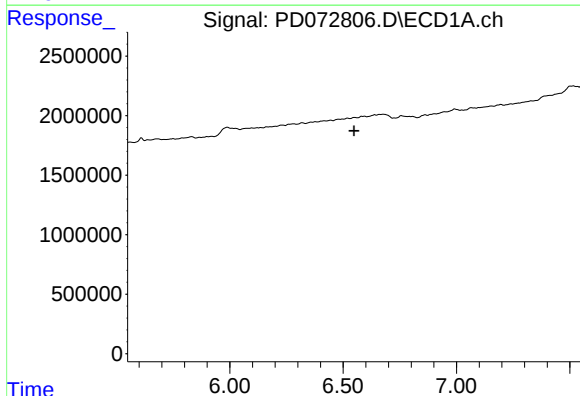
R.T.: 5.990 min
Delta R.T.: -0.060 min
Response: 516681
Conc: 0.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



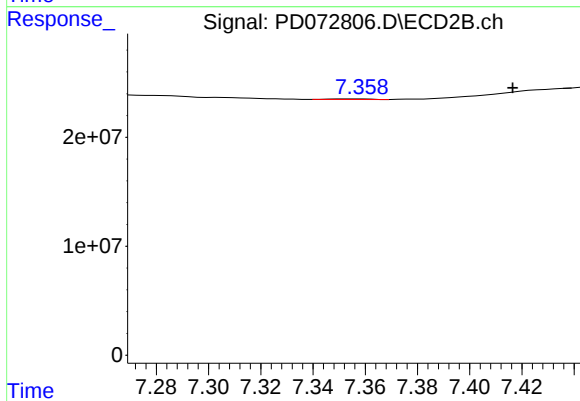
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.857 min
Response: 0
Conc: N.D.



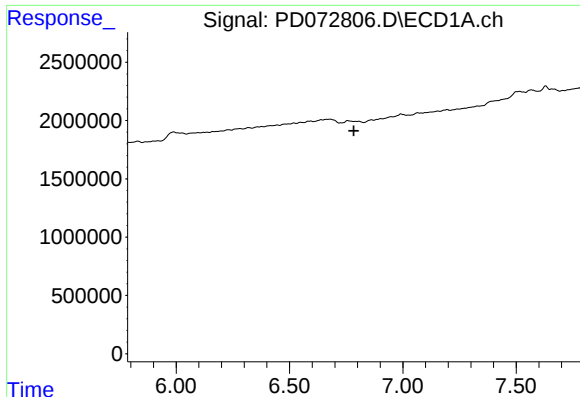
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.549 min
Response: 0
Conc: N.D.



#20 Methoxychlor

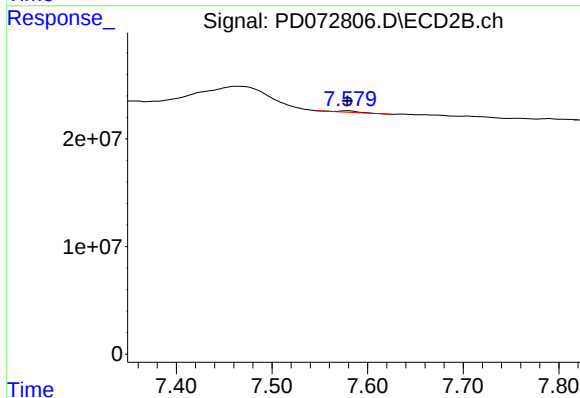
R.T.: 7.357 min
Delta R.T.: -0.059 min
Response: 648518
Conc: 0.11 ng/ml



#21 Endrin ketone

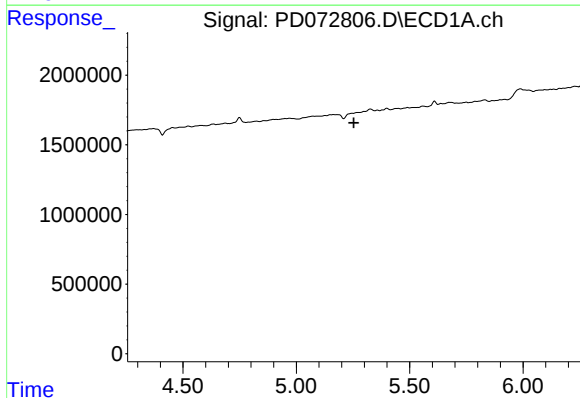
R.T.: 0.000 min
Exp R.T.: 6.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



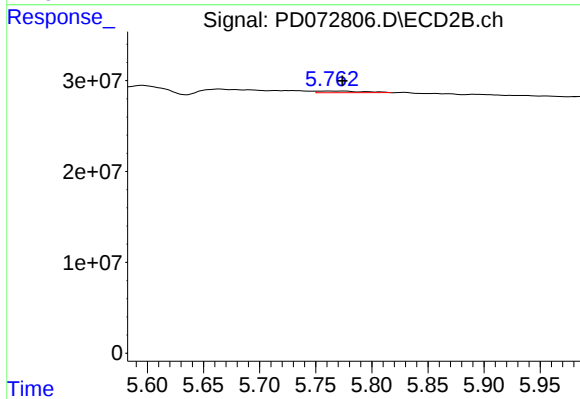
#21 Endrin ketone

R.T.: 7.580 min
Delta R.T.: 0.000 min
Response: 1746589
Conc: 0.12 ng/ml



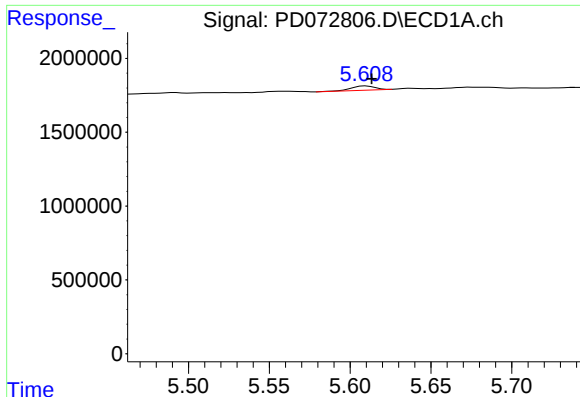
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.254 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

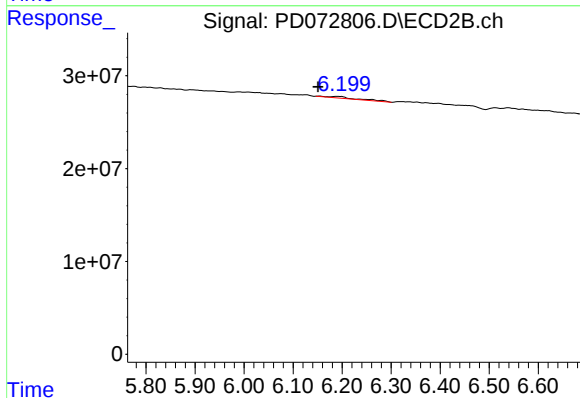
R.T.: 5.763 min
Delta R.T.: -0.011 min
Response: 5319777
Conc: 75.94 ng/ml



#23 Toxaphene-2

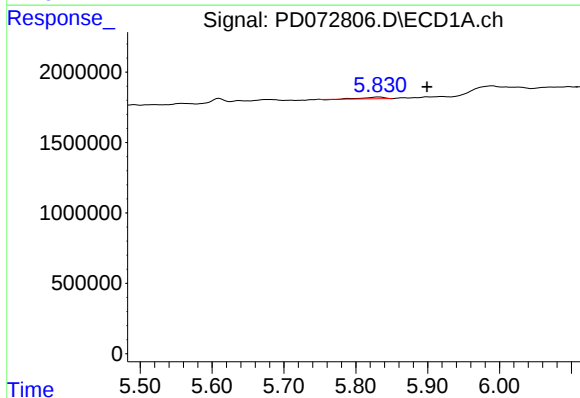
R.T.: 5.610 min
Delta R.T.: -0.004 min
Response: 292925
Conc: 21.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



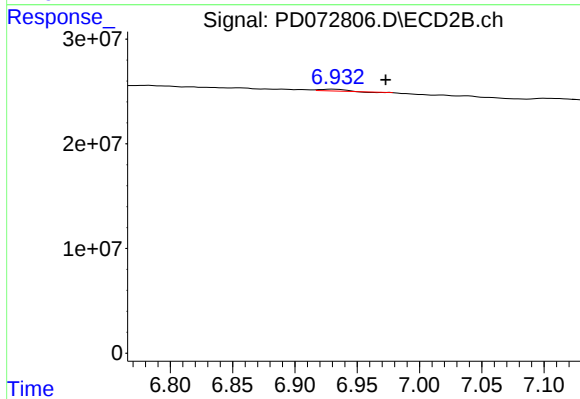
#23 Toxaphene-2

R.T.: 6.192 min
Delta R.T.: 0.041 min
Response: 6620351
Conc: 52.68 ng/ml



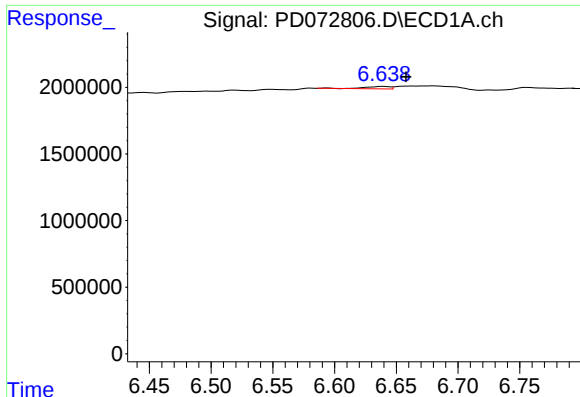
#24 Toxaphene-3

R.T.: 5.832 min
Delta R.T.: -0.068 min
Response: 250885
Conc: 13.78 ng/ml



#24 Toxaphene-3

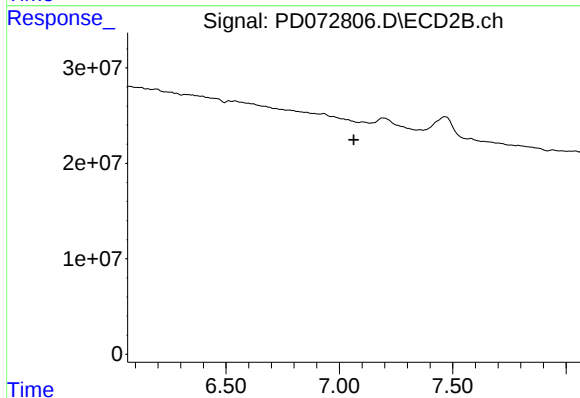
R.T.: 6.931 min
Delta R.T.: -0.042 min
Response: 1409842
Conc: 4.46 ng/ml



#25 Toxaphene-4

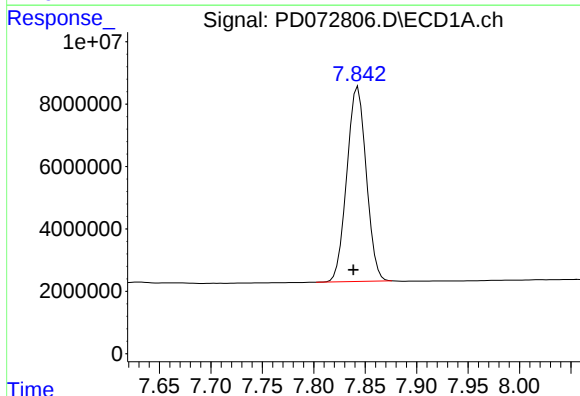
R.T.: 6.639 min
Delta R.T.: -0.019 min
Response: 243606
Conc: 3.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



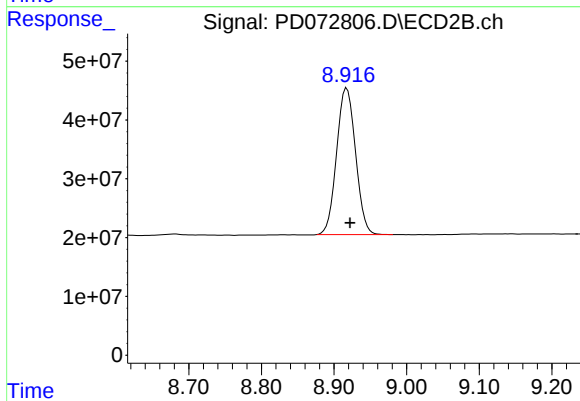
#25 Toxaphene-4

R.T.: 7.101 min
Delta R.T.: 0.038 min
Response: -14319
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.843 min
Delta R.T.: 0.005 min
Response: 82015211
Conc: 41.78 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.918 min
Delta R.T.: -0.005 min
Response: 452515951
Conc: 48.12 ng/ml