

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040622\
 Data File : PD068974.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2022 13:41
 Operator : AR\AJ
 Sample : N2182-01
 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: Apr 07 05:00:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031322CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 07:24:04 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

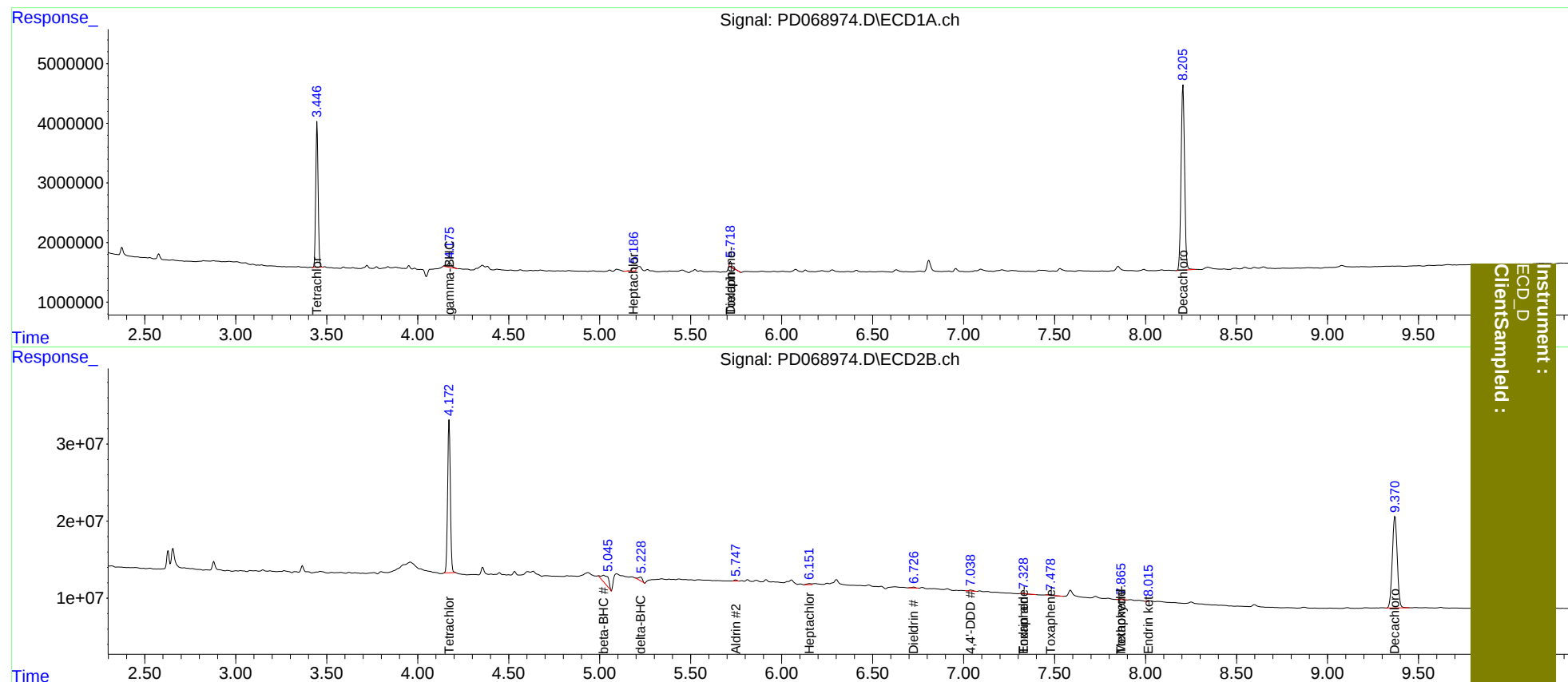
System Monitoring Compounds							
1)	SA Tetrachlo...	3.447	4.173	22210005	205.3E6	16.310	18.759
27)	SA Decachlor...	8.206	9.371	41701892	224.3E6	29.990	35.565
Target Compounds							
3)	MA gamma-BHC...	4.176	4.822f	1323495	-158569	0.729	N.D. #
4)	MA Heptachlor	0.000	5.342f	0	991367	N.D.	<MDL
5)	MB Aldrin	0.000	5.748f	0	1537287	N.D.	0.114
6)	B beta-BHC	0.000	5.022	0	29483912	N.D.	4.616
7)	B delta-BHC	0.000	5.226	0	7572466	N.D.	0.535
8)	B Heptachlo...	5.188	6.152f	648266	2372796	0.399	0.197 #
9)	A Endosulfan I	0.000	6.480	0	507980	N.D.	<MDL
13)	MA Dieldrin	5.719	6.727	599067	1723331	0.359	0.155 #
16)	A 4,4'-DDD	0.000	7.040	0	1703023	N.D.	0.203
17)	MA 4,4'-DDT	0.000	7.329	0	748692	N.D.	<MDL
18)	B Endrin al...	0.000	7.329f	0	748692	N.D.	0.113
19)	B Endosulfa...	0.000	7.477	0	719795	N.D.	<MDL
20)	A Methoxychlor	0.000	7.865f	0	1489437	N.D.	0.425
21)	B Endrin ke...	0.000	8.016f	0	883009	N.D.	0.103
22)	Toxaphene-1	5.719	0.000	599067	0	59.695	N.D. #
24)	Toxaphene-3	0.000	7.329f	0	748692	N.D.	3.373
25)	Toxaphene-4	0.000	7.477	0	719795	N.D.	5.388
26)	Toxaphene-5	0.000	7.865	0	1489437	N.D.	16.998

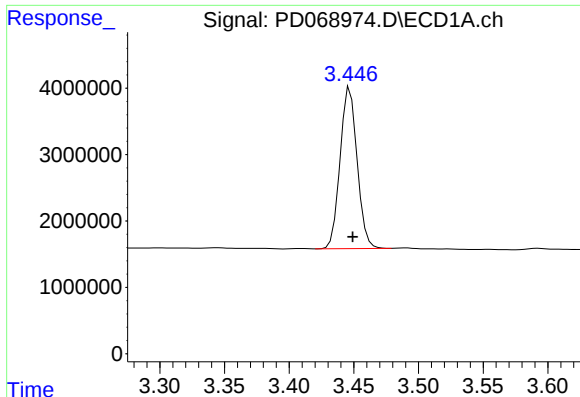
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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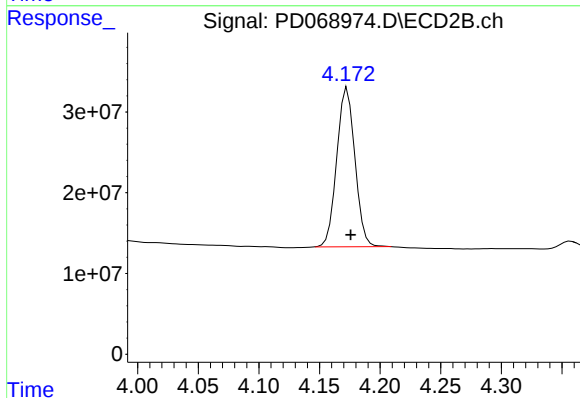




#1 Tetrachloro-m-xylene

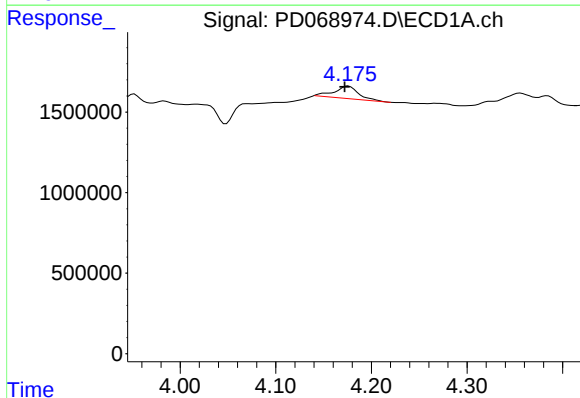
R.T.: 3.447 min
Delta R.T.: -0.002 min
Response: 22210005
Conc: 16.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



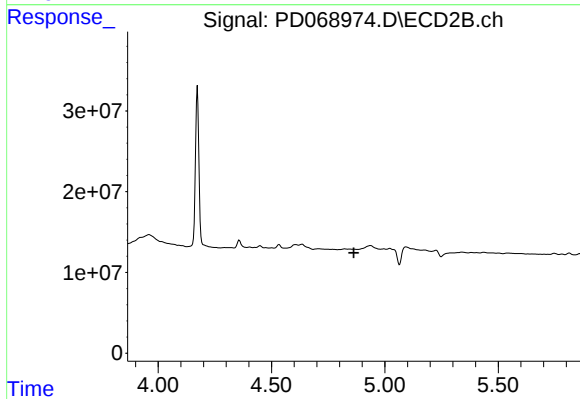
#1 Tetrachloro-m-xylene

R.T.: 4.173 min
Delta R.T.: -0.003 min
Response: 205326560
Conc: 18.76 ng/ml



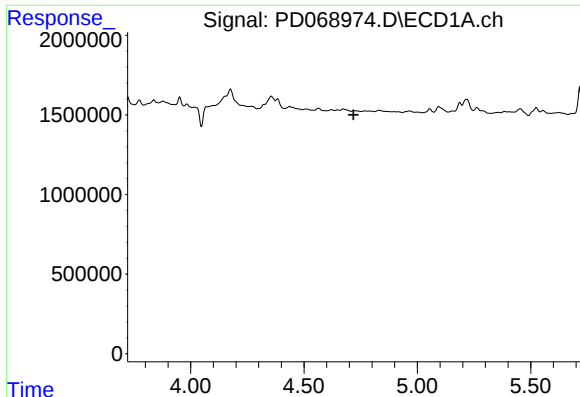
#3 gamma-BHC (Lindane)

R.T.: 4.176 min
Delta R.T.: 0.004 min
Response: 1323495
Conc: 0.73 ng/ml



#3 gamma-BHC (Lindane)

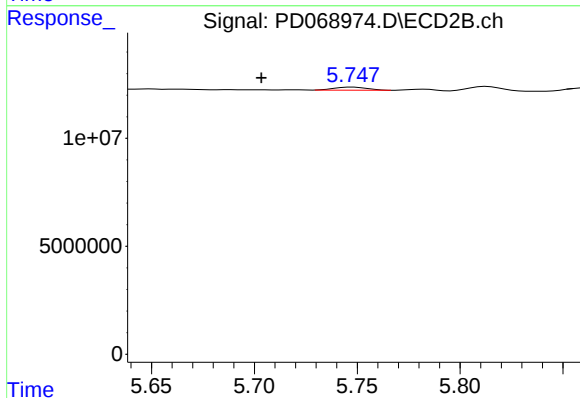
R.T.: 4.822 min
Delta R.T.: -0.041 min
Response: -158569
Conc: N.D.



#5 Aldrin

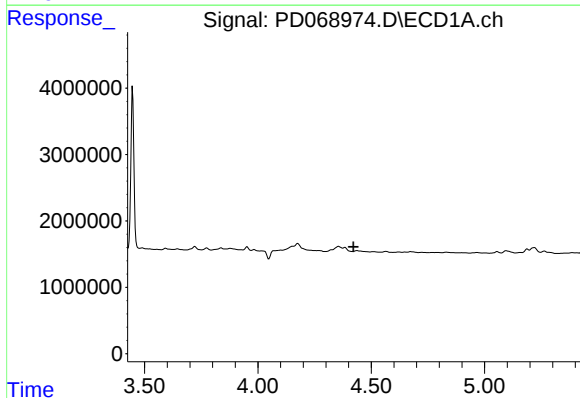
R.T.: 0.000 min
Exp R.T.: 4.718 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



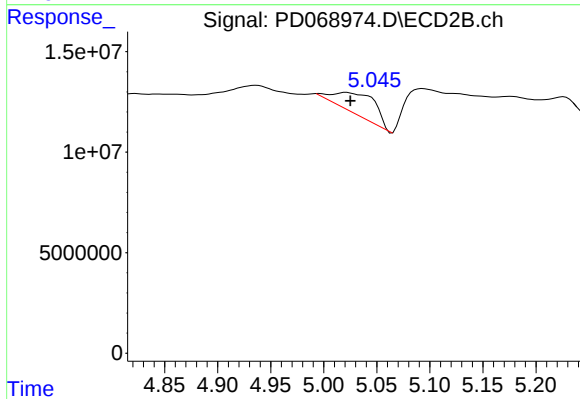
#5 Aldrin

R.T.: 5.748 min
Delta R.T.: 0.045 min
Response: 1537287
Conc: 0.11 ng/ml



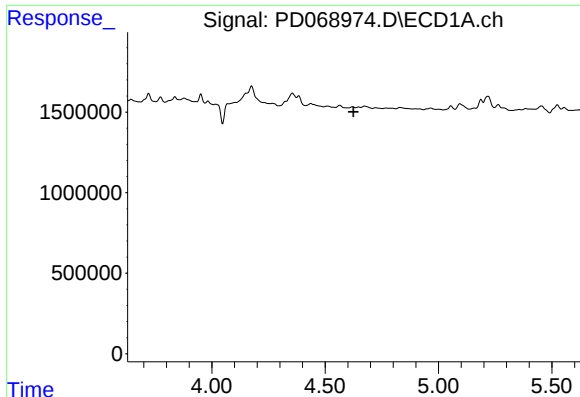
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.422 min
Response: 0
Conc: N.D.



#6 beta-BHC

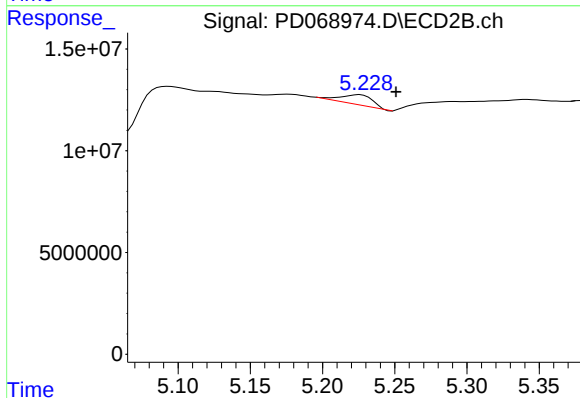
R.T.: 5.022 min
Delta R.T.: -0.003 min
Response: 29483912
Conc: 4.62 ng/ml



#7 delta-BHC

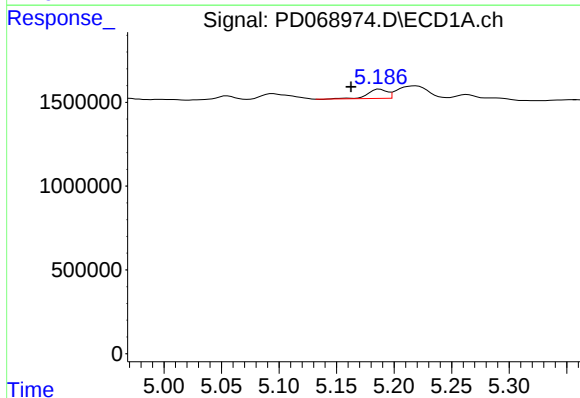
R.T.: 0.000 min
Exp R.T.: 4.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



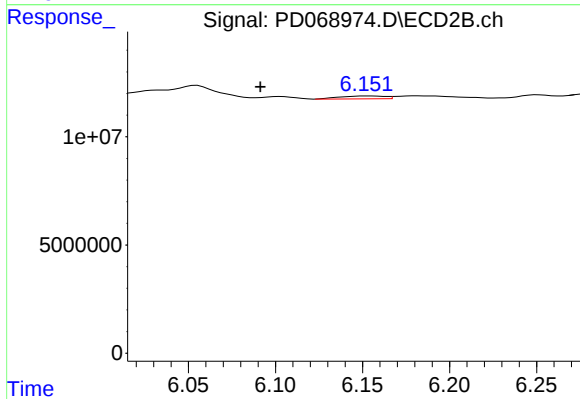
#7 delta-BHC

R.T.: 5.226 min
Delta R.T.: -0.025 min
Response: 7572466
Conc: 0.53 ng/ml



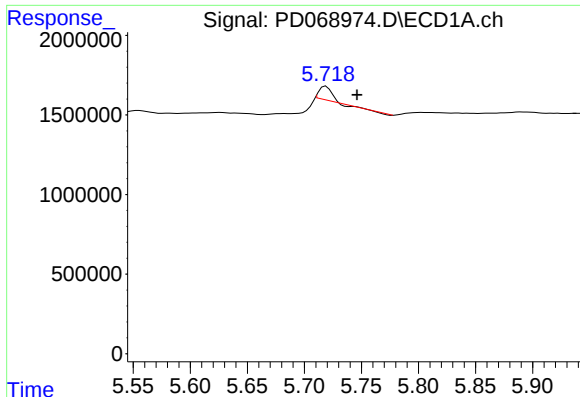
#8 Heptachlor epoxide

R.T.: 5.188 min
Delta R.T.: 0.025 min
Response: 648266
Conc: 0.40 ng/ml



#8 Heptachlor epoxide

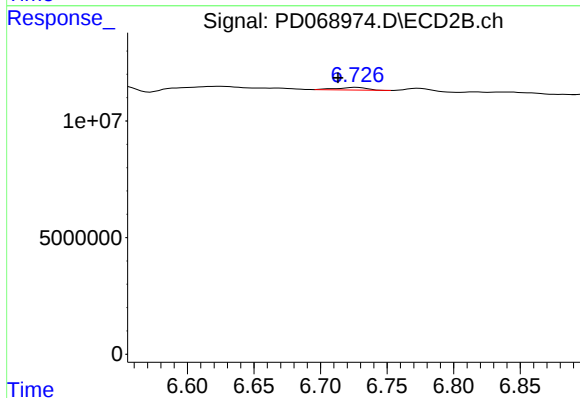
R.T.: 6.152 min
Delta R.T.: 0.061 min
Response: 2372796
Conc: 0.20 ng/ml



#13 Dieldrin

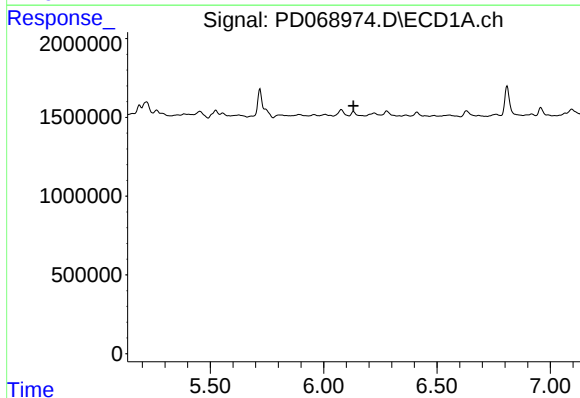
R.T.: 5.719 min
Delta R.T.: -0.027 min
Response: 599067
Conc: 0.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



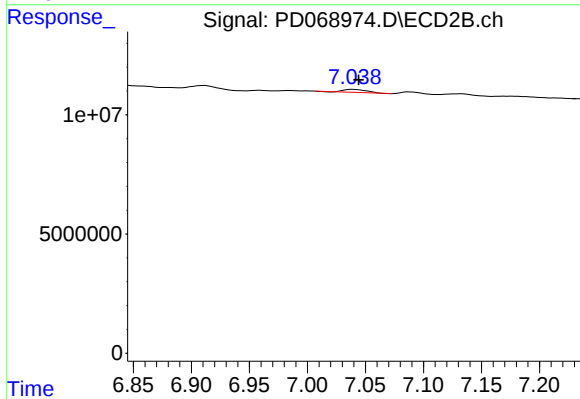
#13 Dieldrin

R.T.: 6.727 min
Delta R.T.: 0.014 min
Response: 1723331
Conc: 0.16 ng/ml



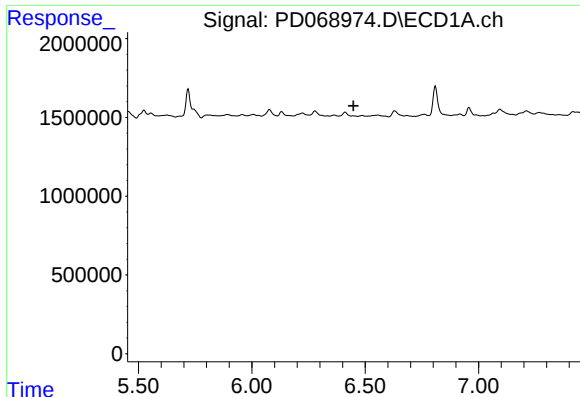
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.132 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

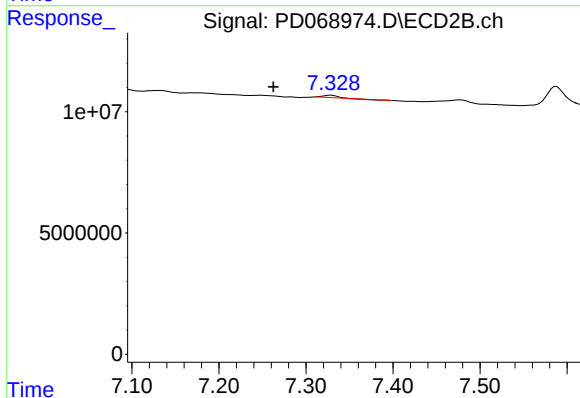
R.T.: 7.040 min
Delta R.T.: -0.005 min
Response: 1703023
Conc: 0.20 ng/ml



#18 Endrin aldehyde

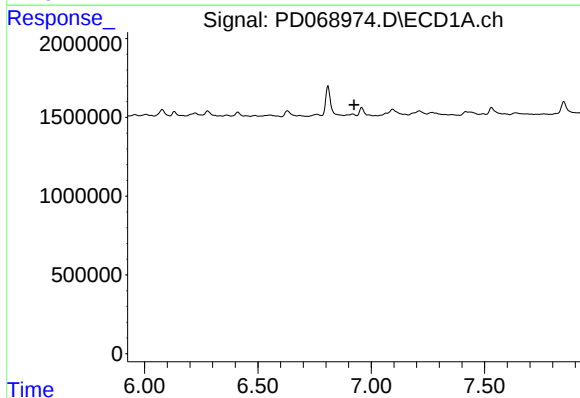
R.T.: 0.000 min
Exp R.T.: 6.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



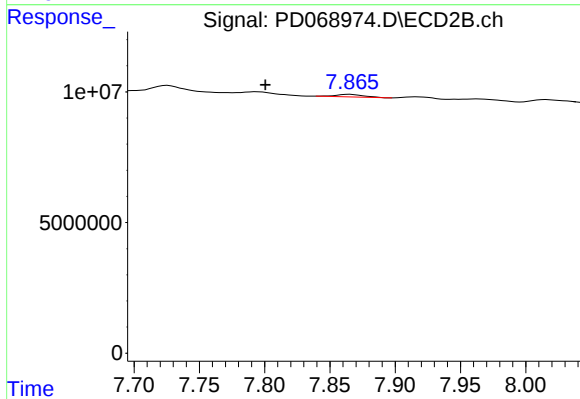
#18 Endrin aldehyde

R.T.: 7.329 min
Delta R.T.: 0.066 min
Response: 748692
Conc: 0.11 ng/ml



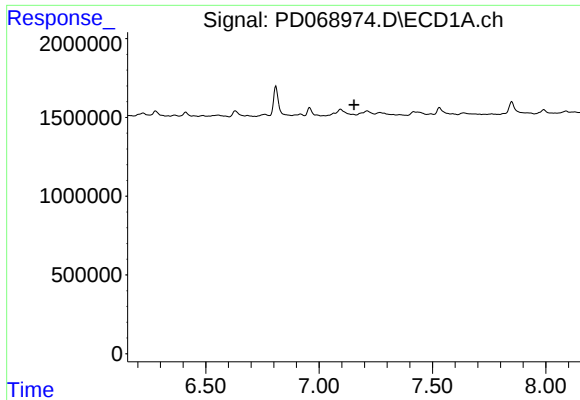
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.925 min
Response: 0
Conc: N.D.



#20 Methoxychlor

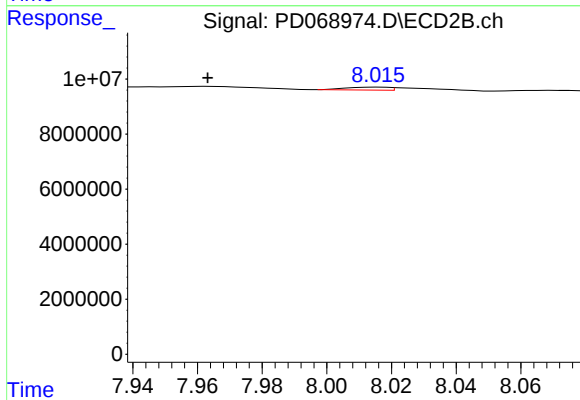
R.T.: 7.865 min
Delta R.T.: 0.064 min
Response: 1489437
Conc: 0.43 ng/ml



#21 Endrin ketone

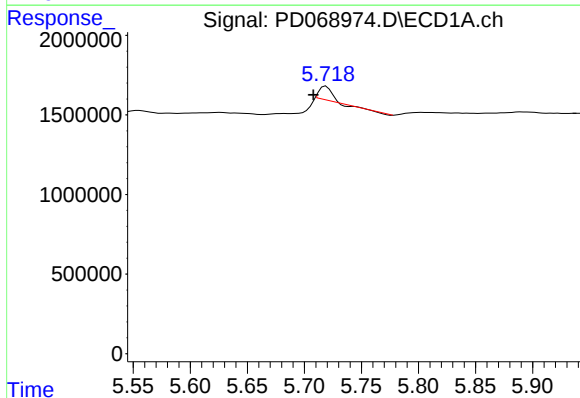
R.T.: 0.000 min
Exp R.T.: 7.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



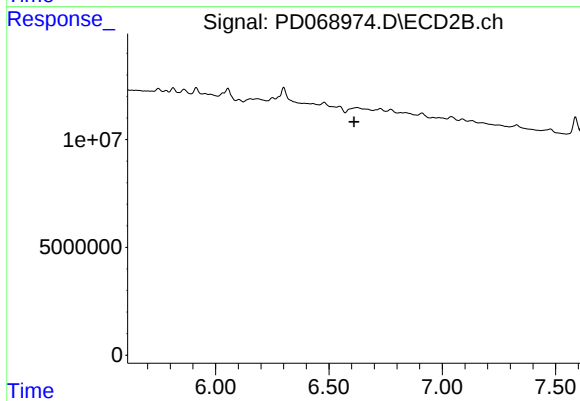
#21 Endrin ketone

R.T.: 8.016 min
Delta R.T.: 0.053 min
Response: 883009
Conc: 0.10 ng/ml



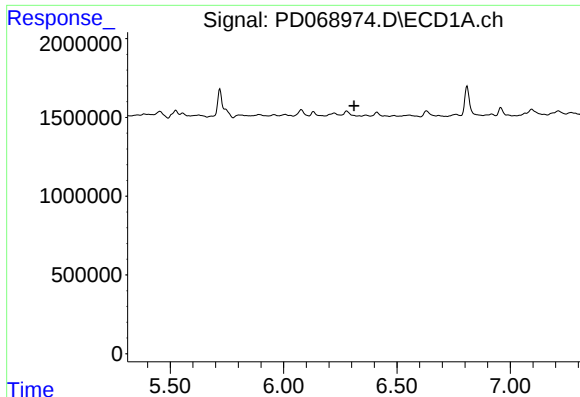
#22 Toxaphene-1

R.T.: 5.719 min
Delta R.T.: 0.011 min
Response: 599067
Conc: 59.69 ng/ml



#22 Toxaphene-1

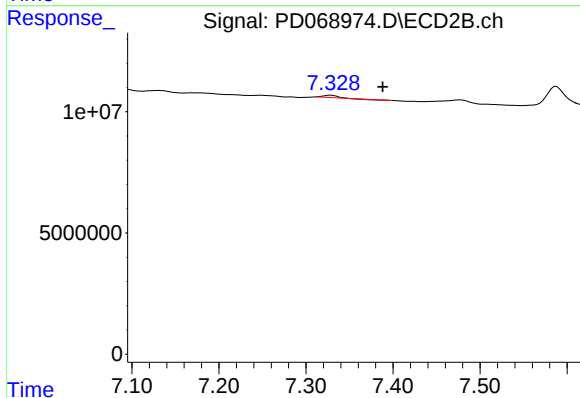
R.T.: 0.000 min
Exp R.T.: 6.611 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

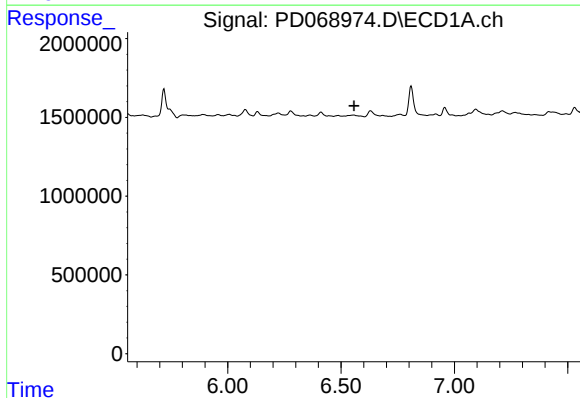
R.T.: 0.000 min
Exp R.T.: 6.311 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



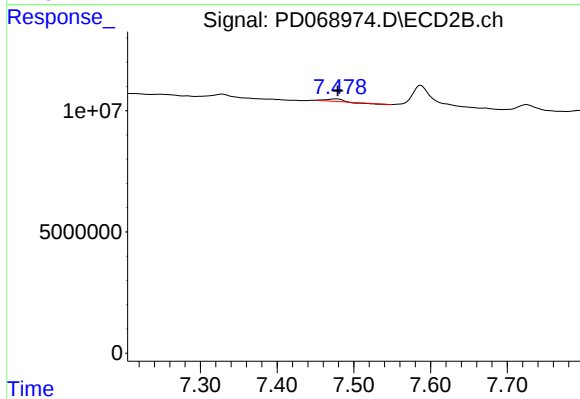
#24 Toxaphene-3

R.T.: 7.329 min
Delta R.T.: -0.059 min
Response: 748692
Conc: 3.37 ng/ml



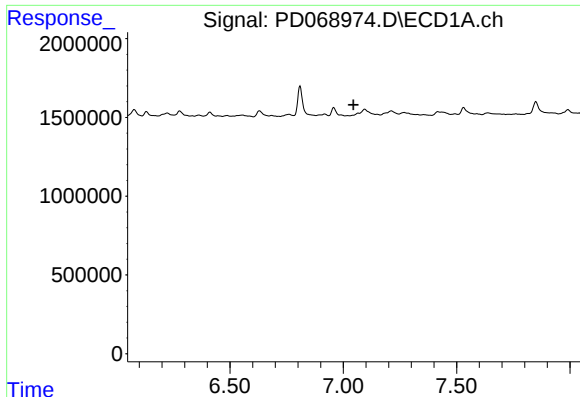
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.558 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

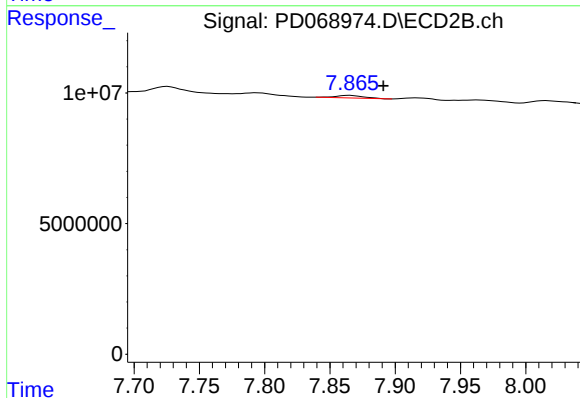
R.T.: 7.477 min
Delta R.T.: -0.002 min
Response: 719795
Conc: 5.39 ng/ml



#26 Toxaphene-5

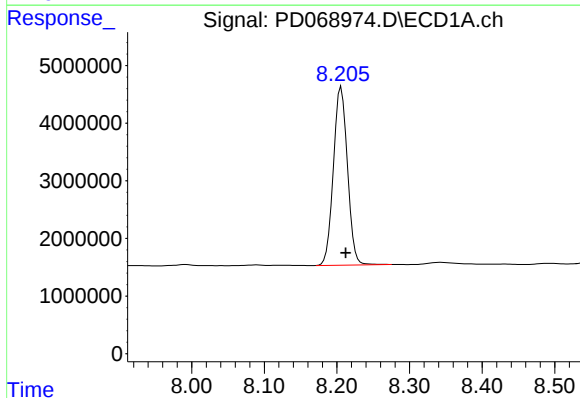
R.T.: 0.000 min
Exp R.T.: 7.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



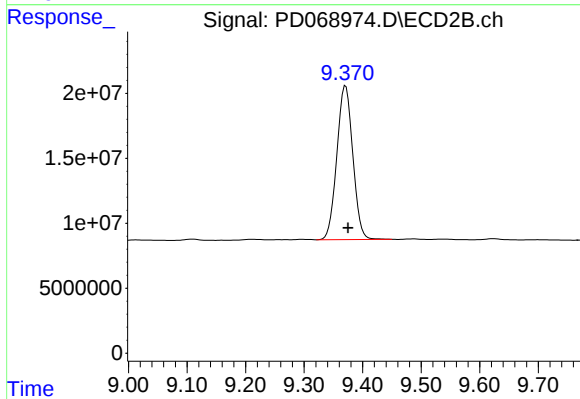
#26 Toxaphene-5

R.T.: 7.865 min
Delta R.T.: -0.026 min
Response: 1489437
Conc: 17.00 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.206 min
Delta R.T.: -0.006 min
Response: 41701892
Conc: 29.99 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.371 min
Delta R.T.: -0.004 min
Response: 224313572
Conc: 35.56 ng/ml