

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110822\
 Data File : PD072862.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2022 18:08
 Operator : AR\AJ
 Sample : N5407-11
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 02:10:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110822CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 08 16:13:46 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

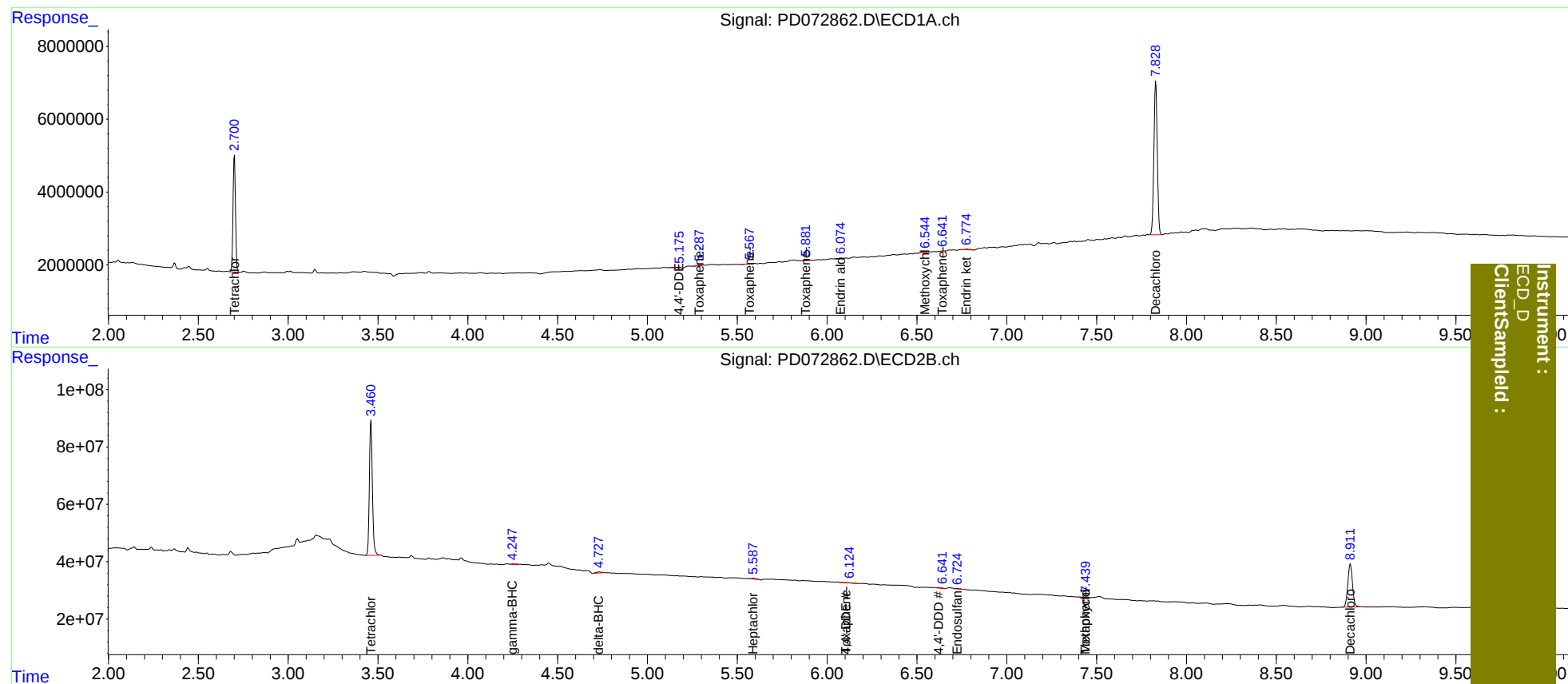
System Monitoring Compounds							
1)	SA Tetrachlo...	2.701	3.461	30601265	550.1E6	13.112	12.620
27)	SA Decachlor...	7.829	8.912	55102385	269.4E6	24.259	25.591
Target Compounds							
2)	A alpha-BHC	0.000	3.925	0	742380	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.249	0	4904765	N.D.	0.110
4)	MA Heptachlor	0.000	4.813	0	90224	N.D.	<MDL
5)	MB Aldrin	0.000	5.166	0	725312	N.D.	<MDL
7)	B delta-BHC	4.069	4.731	328800	7343026	<MDL	0.205 #
8)	B Heptachlo...	0.000	5.588	0	6139359	N.D.	0.277
9)	A Endosulfan I	4.982f	5.985	50859	1091634	<MDL	<MDL #
10)	B trans-Chl...	4.895	5.866	112361	2046381	<MDL	<MDL #
11)	B cis-Chlor...	4.948	5.944	282650	251174	<MDL	<MDL #
12)	B 4,4'-DDE	5.176	6.107	509285	2465494	0.177	0.129 #
13)	MA Dieldrin	5.290	6.254	118841	-178178	<MDL	N.D. #
15)	B Endosulfa...	5.848	6.724	151857	2708923	<MDL	0.170 #
16)	A 4,4'-DDD	5.736	6.623	61509	3833122	<MDL	0.261 #
18)	B Endrin al...	6.077	0.000	263450	0	0.126	N.D. #
20)	A Methoxychlor	6.546	7.441	218881	1422800	0.170	0.225 #
21)	B Endrin ke...	6.776	7.570	409836	-93293	0.145	N.D. #
22)	Toxaphene-1	5.290f	0.000	118841	0	8.419	N.D. #
23)	Toxaphene-2	5.570f	6.107f	173910	2465494	11.807	18.105 #
24)	Toxaphene-3	5.882	0.000	233444	0	11.771	N.D. #
26)	Toxaphene-5	6.977	7.441f	-48429	1422800	N.D.	7.913

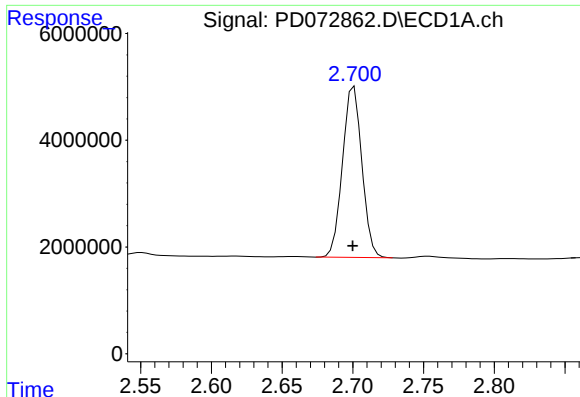
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 08 Nov 2022 18:08
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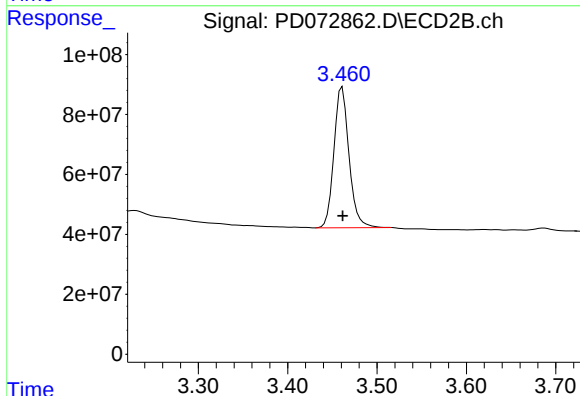




#1 Tetrachloro-m-xylene

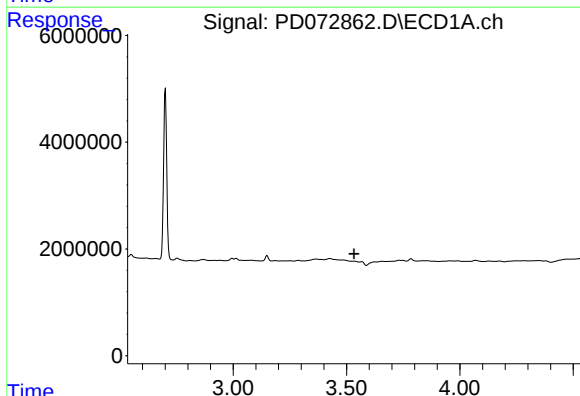
R.T.: 2.701 min
Delta R.T.: 0.000 min
Response: 30601265
Conc: 13.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



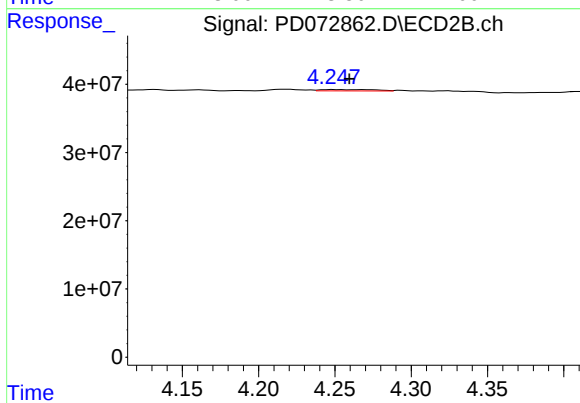
#1 Tetrachloro-m-xylene

R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 550098945
Conc: 12.62 ng/ml



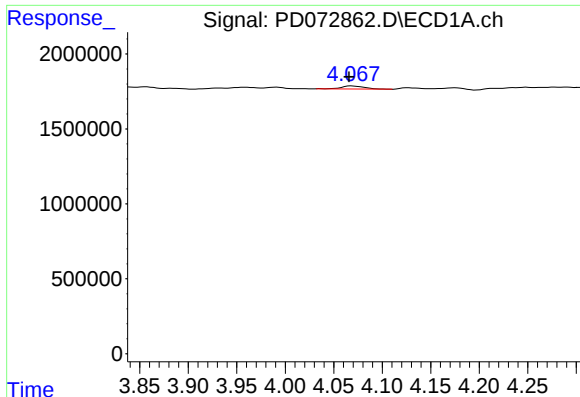
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.534 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

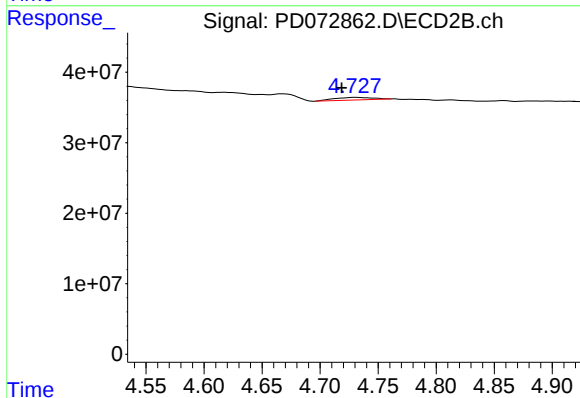
R.T.: 4.249 min
Delta R.T.: -0.010 min
Response: 4904765
Conc: 0.11 ng/ml



#7 delta-BHC

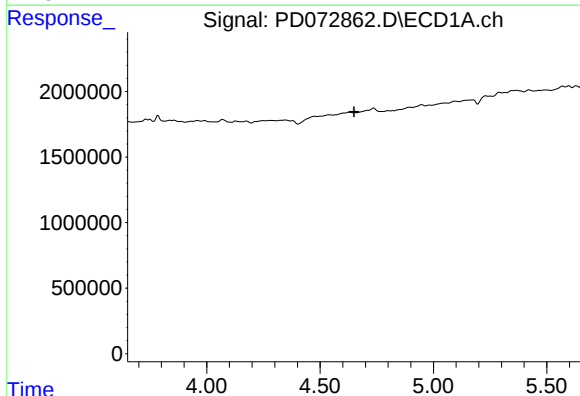
R.T.: 4.069 min
Delta R.T.: 0.003 min
Response: 328800
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



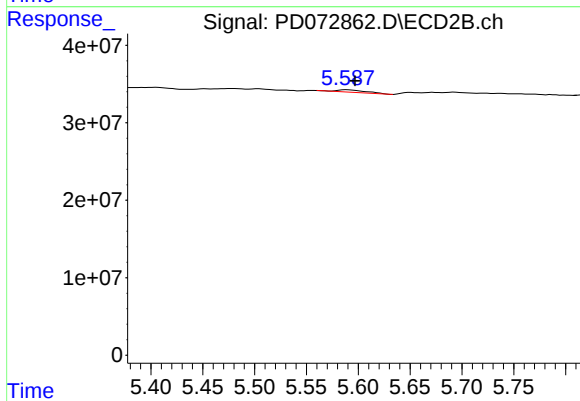
#7 delta-BHC

R.T.: 4.731 min
Delta R.T.: 0.012 min
Response: 7343026
Conc: 0.20 ng/ml



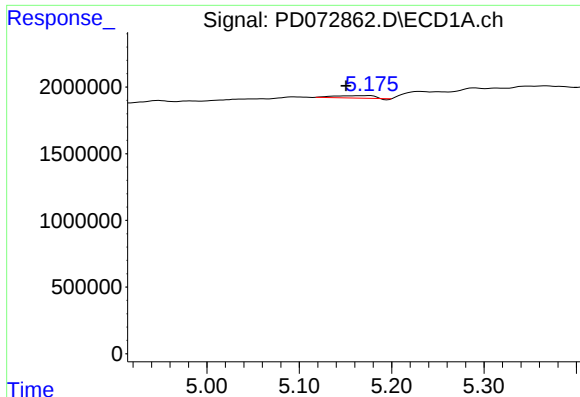
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.651 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

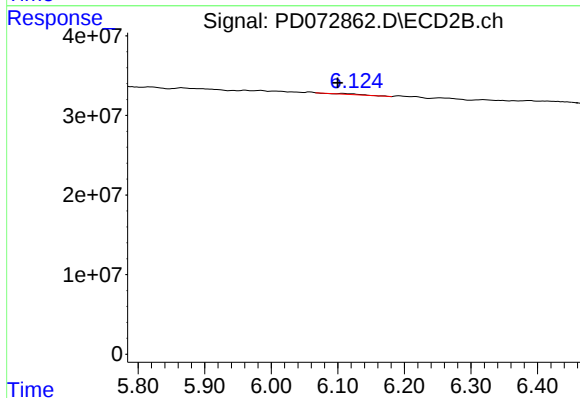
R.T.: 5.588 min
Delta R.T.: -0.009 min
Response: 6139359
Conc: 0.28 ng/ml



#12 4,4'-DDE

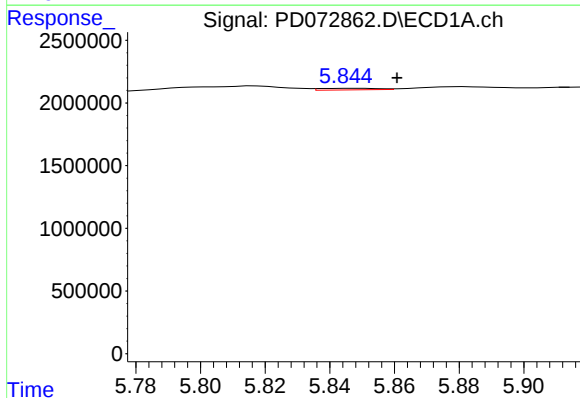
R.T.: 5.176 min
Delta R.T.: 0.025 min
Response: 509285
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



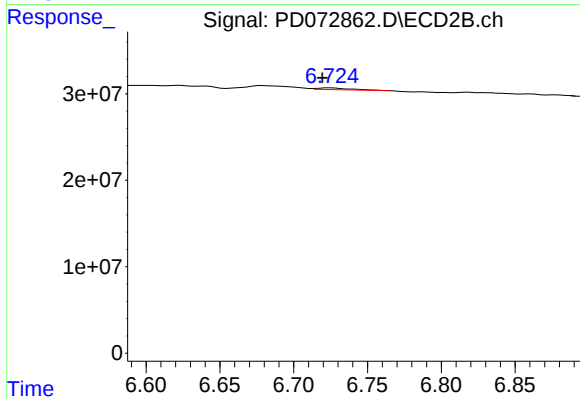
#12 4,4'-DDE

R.T.: 6.107 min
Delta R.T.: 0.008 min
Response: 2465494
Conc: 0.13 ng/ml



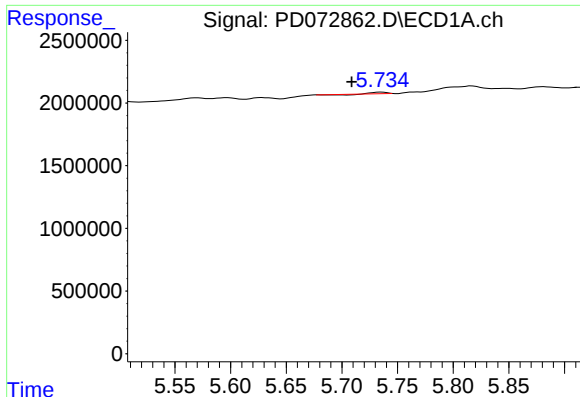
#15 Endosulfan II

R.T.: 5.848 min
Delta R.T.: -0.013 min
Response: 151857
Conc: N.D.



#15 Endosulfan II

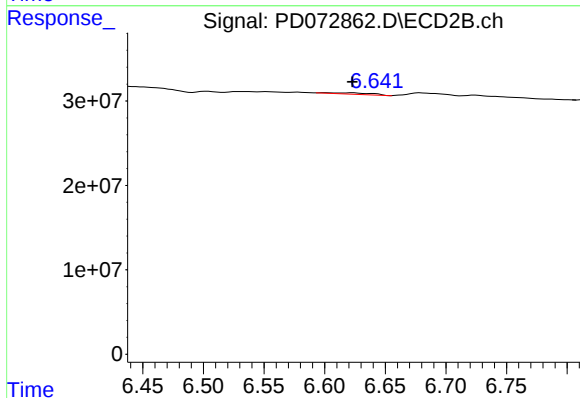
R.T.: 6.724 min
Delta R.T.: 0.005 min
Response: 2708923
Conc: 0.17 ng/ml



#16 4,4'-DDD

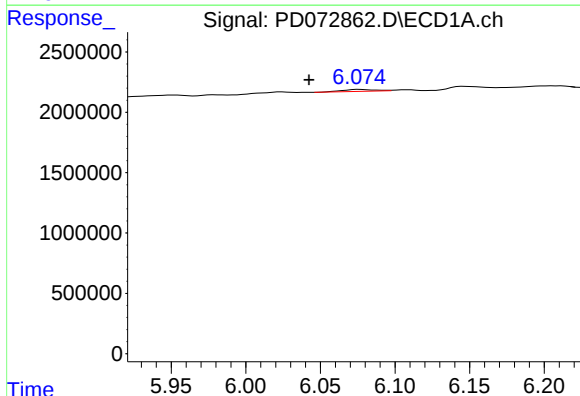
R.T.: 5.736 min
Delta R.T.: 0.027 min
Response: 61509
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



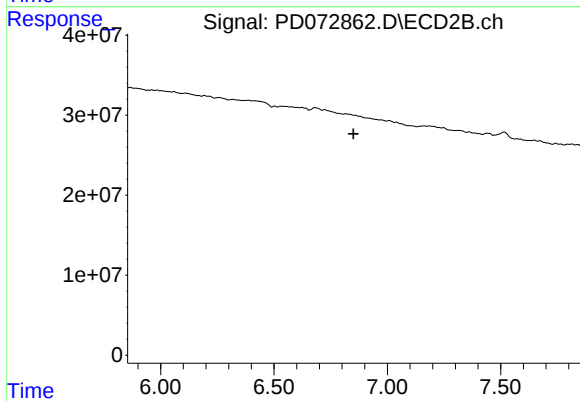
#16 4,4'-DDD

R.T.: 6.623 min
Delta R.T.: 0.000 min
Response: 3833122
Conc: 0.26 ng/ml



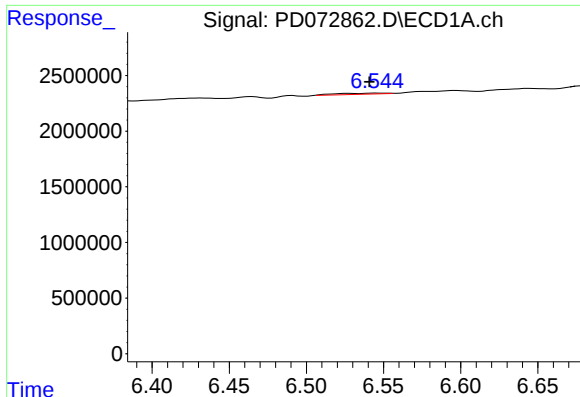
#18 Endrin aldehyde

R.T.: 6.077 min
Delta R.T.: 0.034 min
Response: 263450
Conc: 0.13 ng/ml



#18 Endrin aldehyde

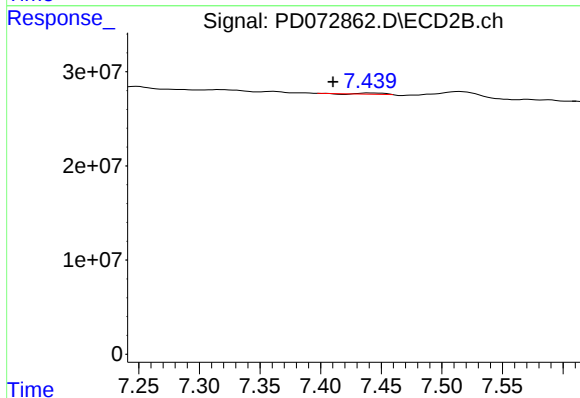
R.T.: 0.000 min
Exp R.T. : 6.851 min
Response: 0
Conc: N.D.



#20 Methoxychlor

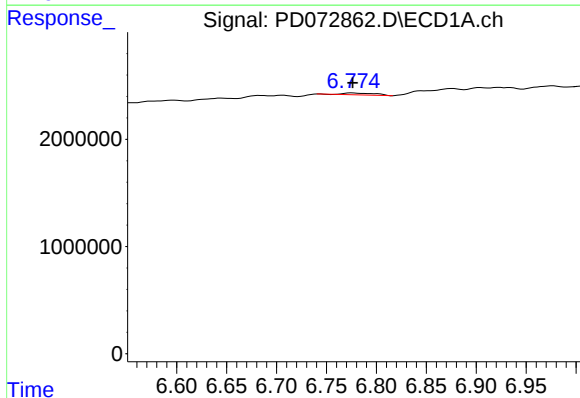
R.T.: 6.546 min
Delta R.T.: 0.005 min
Response: 218881
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



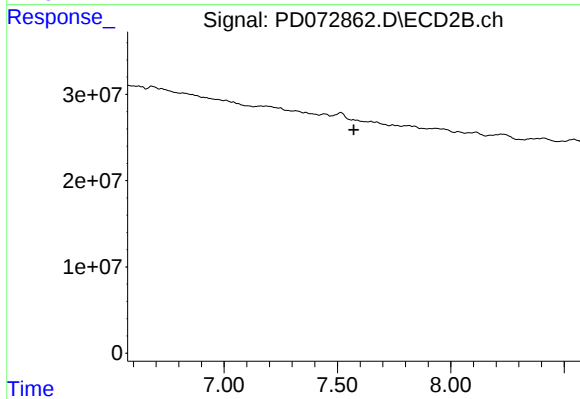
#20 Methoxychlor

R.T.: 7.441 min
Delta R.T.: 0.031 min
Response: 1422800
Conc: 0.22 ng/ml



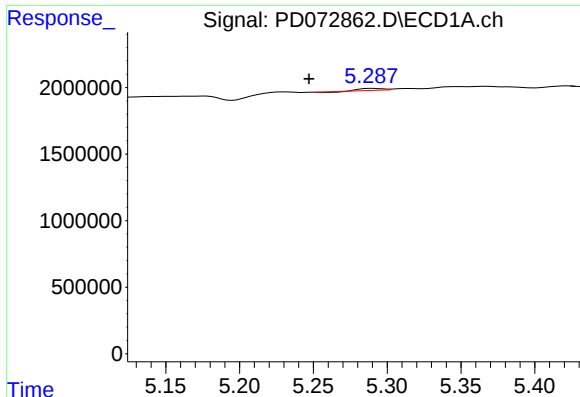
#21 Endrin ketone

R.T.: 6.776 min
Delta R.T.: 0.000 min
Response: 409836
Conc: 0.15 ng/ml



#21 Endrin ketone

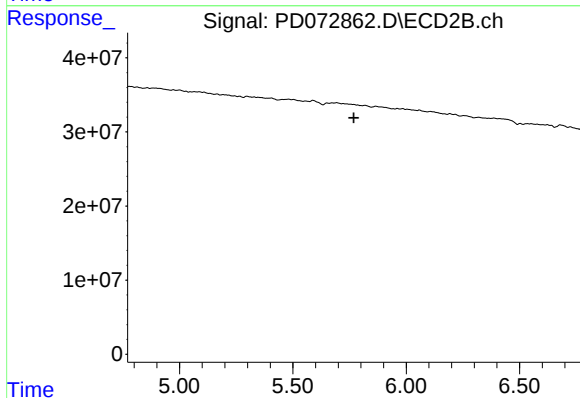
R.T.: 7.570 min
Delta R.T.: -0.002 min
Response: -93293
Conc: N.D.



#22 Toxaphene-1

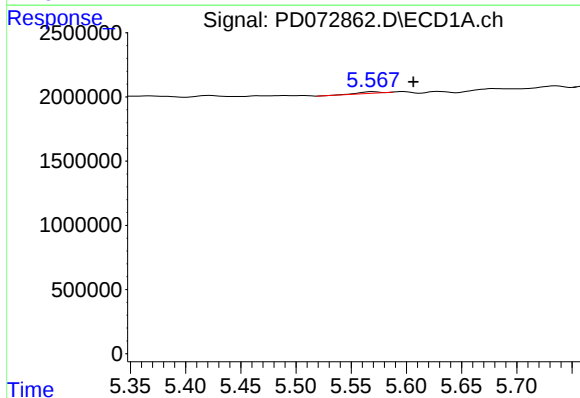
R.T.: 5.290 min
Delta R.T.: 0.043 min
Response: 118841
Conc: 8.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



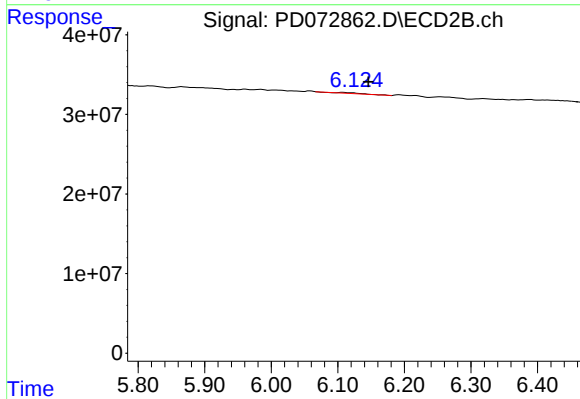
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.769 min
Response: 0
Conc: N.D.



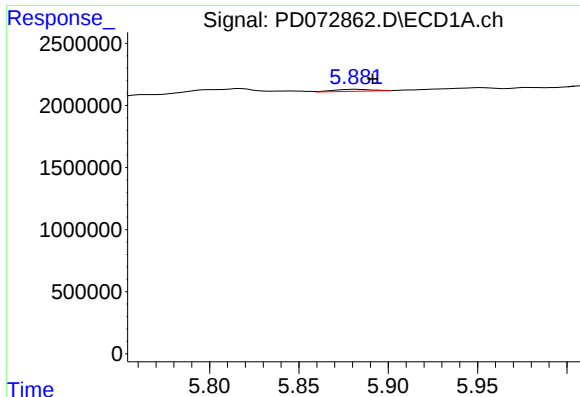
#23 Toxaphene-2

R.T.: 5.570 min
Delta R.T.: -0.037 min
Response: 173910
Conc: 11.81 ng/ml



#23 Toxaphene-2

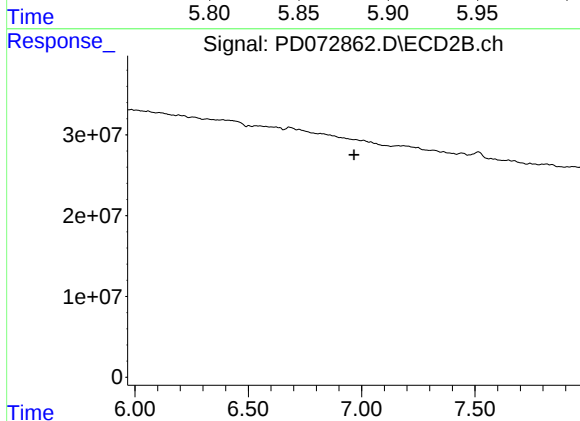
R.T.: 6.107 min
Delta R.T.: -0.038 min
Response: 2465494
Conc: 18.10 ng/ml



#24 Toxaphene-3

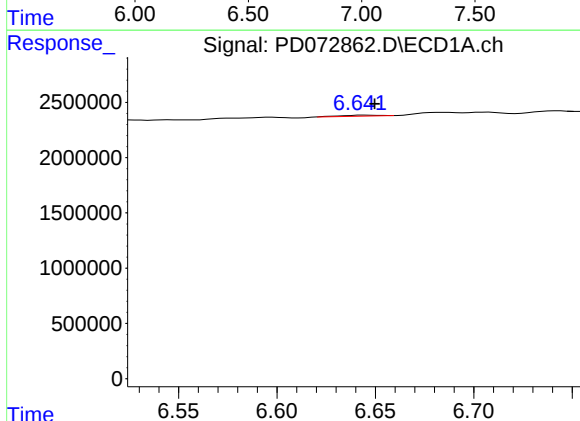
R.T.: 5.882 min
Delta R.T.: -0.009 min
Response: 233444
Conc: 11.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



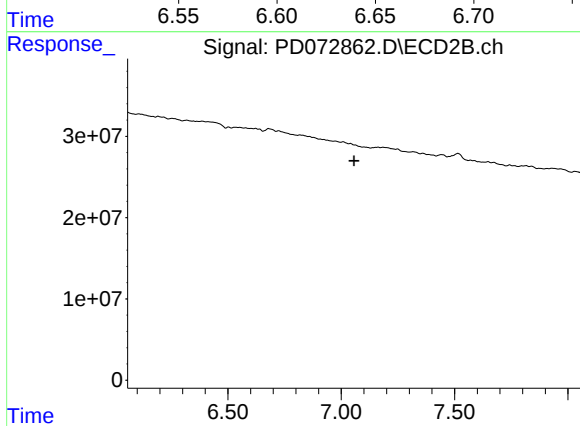
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.967 min
Response: 0
Conc: N.D.



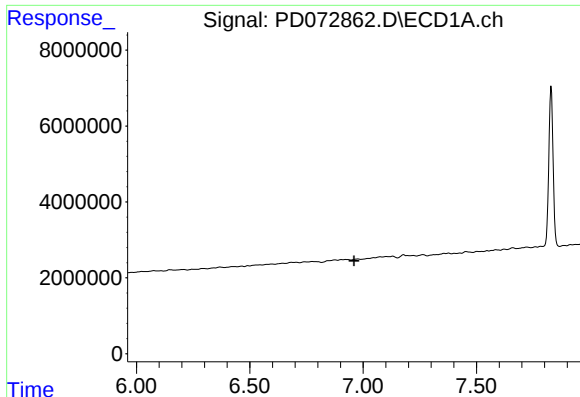
#25 Toxaphene-4

R.T.: 6.645 min
Delta R.T.: -0.005 min
Response: 127368
Conc: 1.54 ng/ml



#25 Toxaphene-4

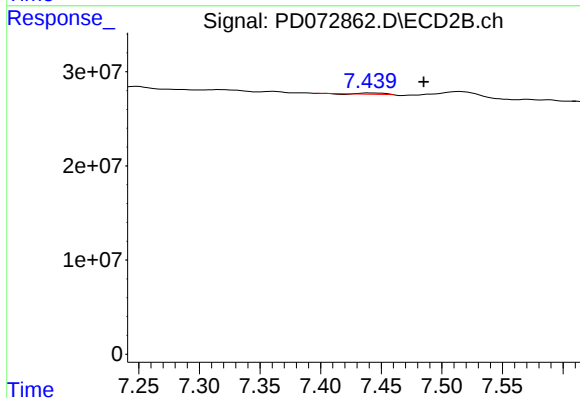
R.T.: 7.041 min
Delta R.T.: -0.017 min
Response: -5131006
Conc: N.D.



#26 Toxaphene-5

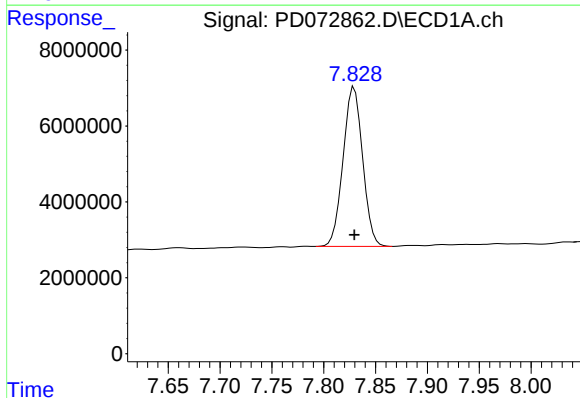
R.T.: 6.977 min
Delta R.T.: 0.016 min
Response: -48429
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



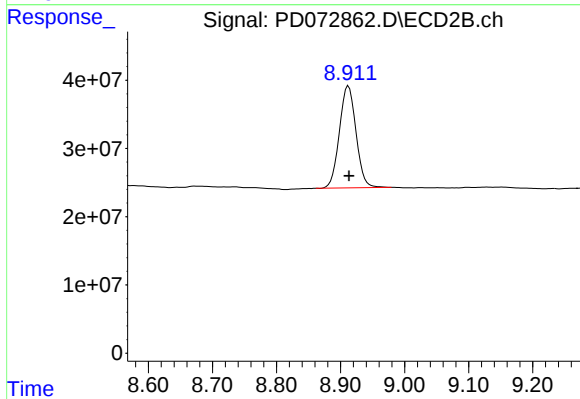
#26 Toxaphene-5

R.T.: 7.441 min
Delta R.T.: -0.044 min
Response: 1422800
Conc: 7.91 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.829 min
Delta R.T.: 0.000 min
Response: 55102385
Conc: 24.26 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.912 min
Delta R.T.: 0.000 min
Response: 269364175
Conc: 25.59 ng/ml