

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111121\
 Data File : PD066871.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2021 09:03
 Operator : AR\AJ
 Sample : PIBLK150
 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 12 06:22:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102721CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 16:50:52 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 x 0.50µm

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

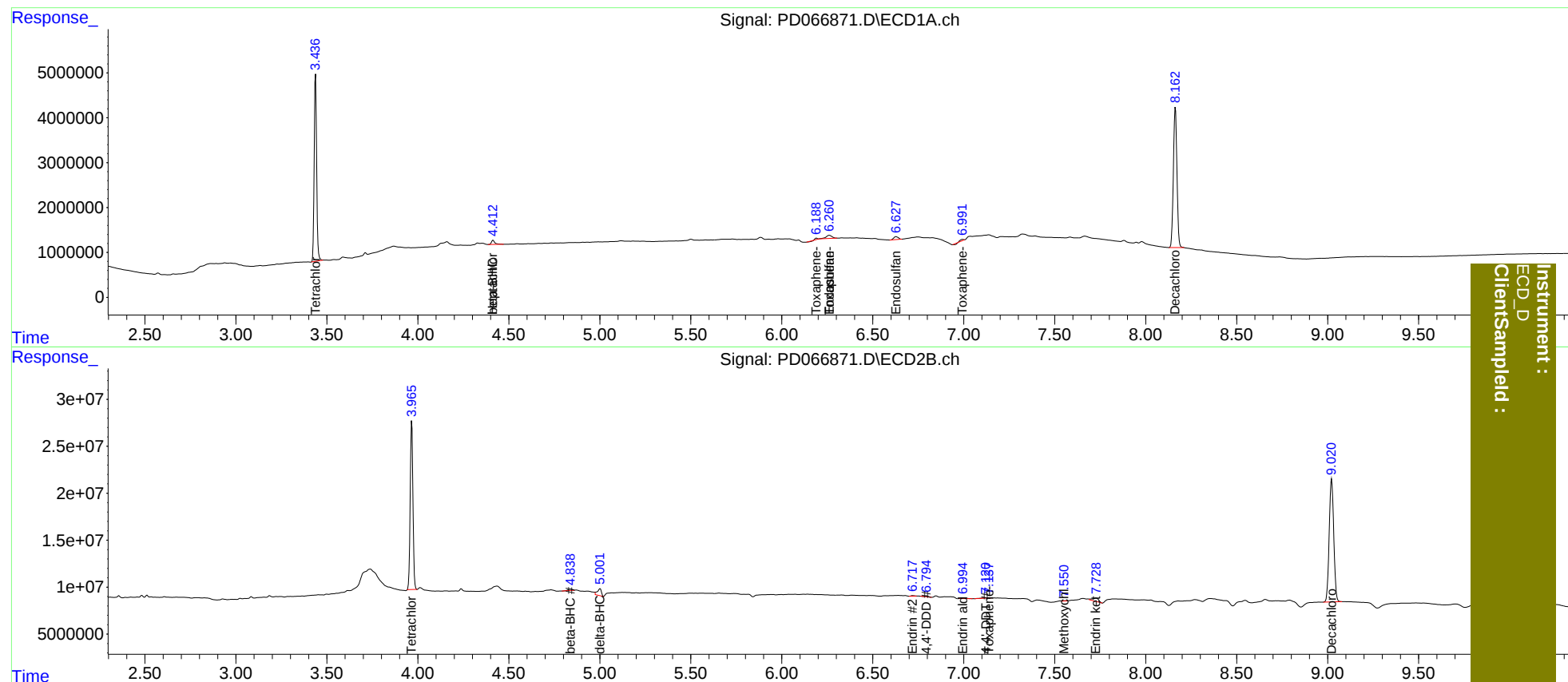
System Monitoring Compounds							
1)	SA Tetrachlo...	3.438	3.967	39170686	187.1E6	20.263	21.605
27)	SA Decachlor...	8.163	9.022	42560196	227.1E6	36.324	43.548
Target Compounds							
4)	MA Heptachlor	4.413f	0.000	1200389	0	0.422	N.D. #
6)	B beta-BHC	4.413	4.839	1200389	2505891	0.956	0.509 #
7)	B delta-BHC	0.000	5.002f	0	11584677	N.D.	1.171
14)	MA Endrin	0.000	6.719f	0	708437	N.D.	0.104
15)	B Endosulfa...	6.261	6.895	1606208	265284	0.774	<MDL #
16)	A 4,4'-DDD	0.000	6.795	0	1156526	N.D.	0.179
17)	MA 4,4'-DDT	0.000	7.120	0	815722	N.D.	0.123
18)	B Endrin al...	0.000	6.995	0	1582402	N.D.	0.297
19)	B Endosulfa...	6.628	0.000	1129183	0	0.619	N.D. #
20)	A Methoxychlor	0.000	7.552	0	479150	N.D.	0.148
21)	B Endrin ke...	0.000	7.727	0	8211832	N.D.	1.048
23)	Toxaphene-2	6.190	0.000	76067	0	4.731	N.D. #
24)	Toxaphene-3	6.261	7.138	1606208	367435	43.181	3.229 #
26)	Toxaphene-5	6.994	0.000	171305	0	4.392	N.D. #

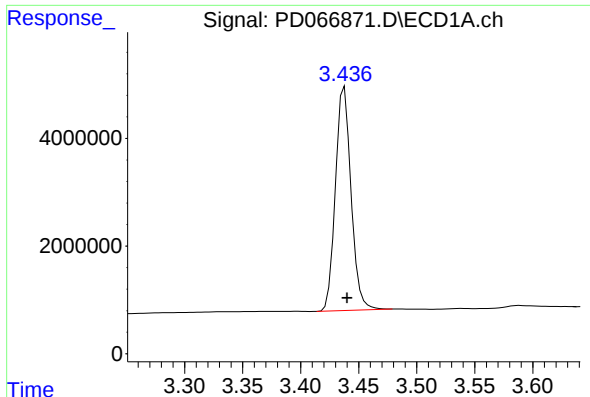
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AR\AJ
Sample : PIBLK150
Misc :
ALS Vial : 2 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102721CLP.M
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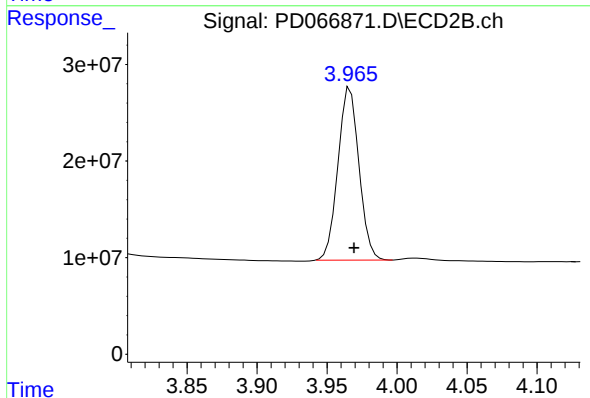




#1 Tetrachloro-m-xylene

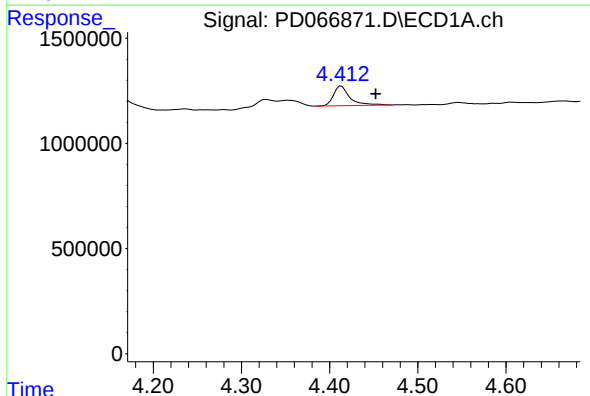
R.T.: 3.438 min
Delta R.T.: -0.002 min
Response: 39170686
Conc: 20.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



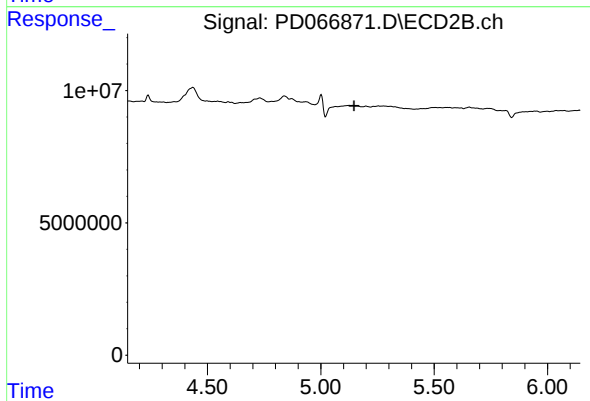
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: -0.003 min
Response: 187112981
Conc: 21.61 ng/ml



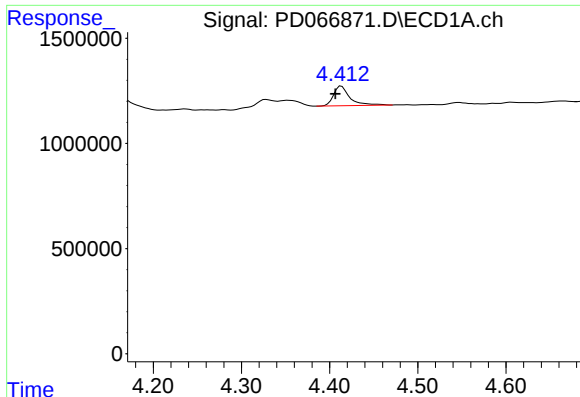
#4 Heptachlor

R.T.: 4.413 min
Delta R.T.: -0.039 min
Response: 1200389
Conc: 0.42 ng/ml



#4 Heptachlor

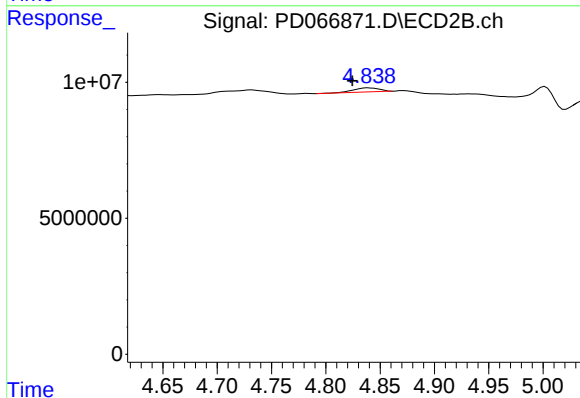
R.T.: 0.000 min
Exp R.T.: 5.147 min
Response: 0
Conc: N.D.



#6 beta-BHC

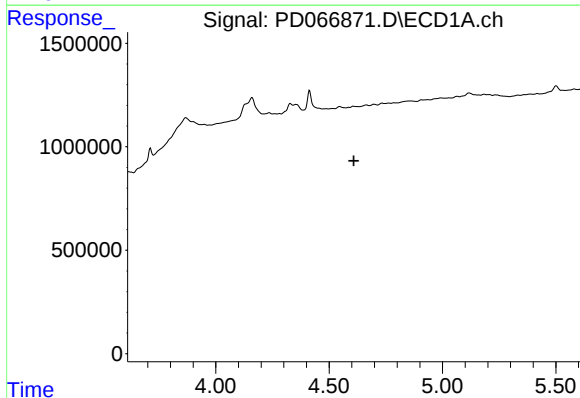
R.T.: 4.413 min
Delta R.T.: 0.007 min
Response: 1200389
Conc: 0.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



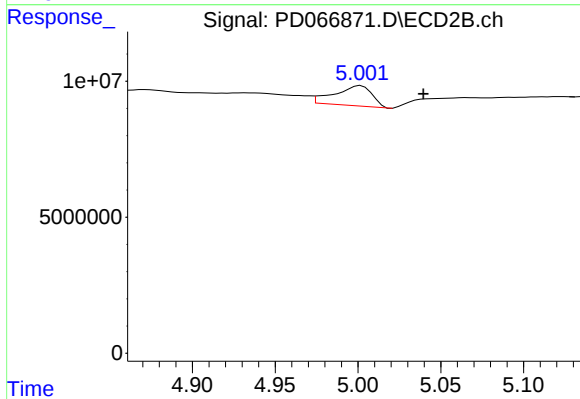
#6 beta-BHC

R.T.: 4.839 min
Delta R.T.: 0.015 min
Response: 2505891
Conc: 0.51 ng/ml



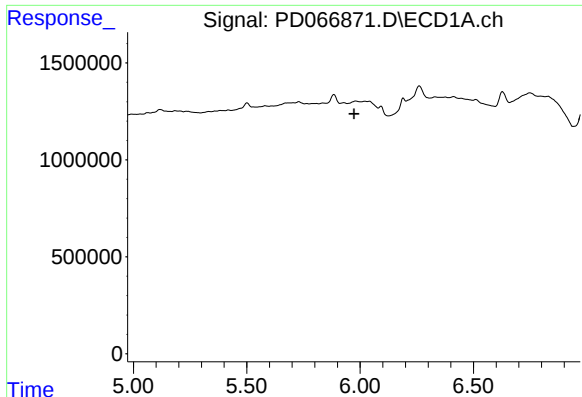
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.609 min
Response: 0
Conc: N.D.



#7 delta-BHC

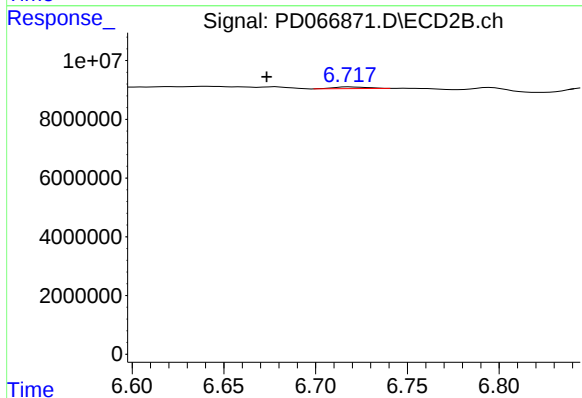
R.T.: 5.002 min
Delta R.T.: -0.038 min
Response: 11584677
Conc: 1.17 ng/ml



#14 Endrin

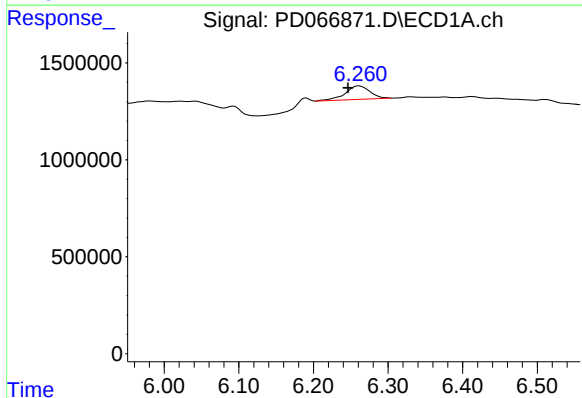
R.T.: 0.000 min
Exp R.T.: 5.974 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



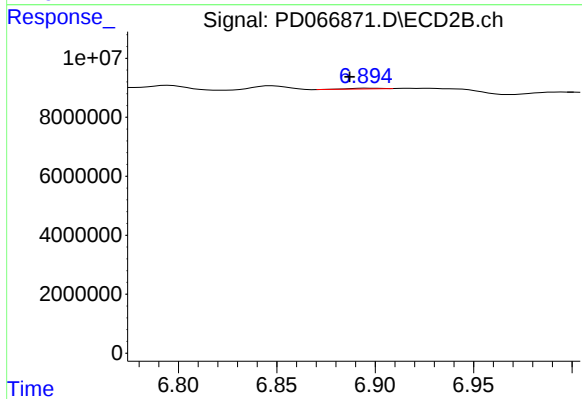
#14 Endrin

R.T.: 6.719 min
Delta R.T.: 0.045 min
Response: 708437
Conc: 0.10 ng/ml



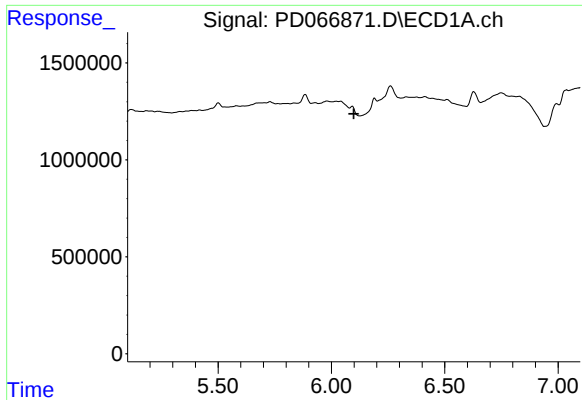
#15 Endosulfan II

R.T.: 6.261 min
Delta R.T.: 0.015 min
Response: 1606208
Conc: 0.77 ng/ml



#15 Endosulfan II

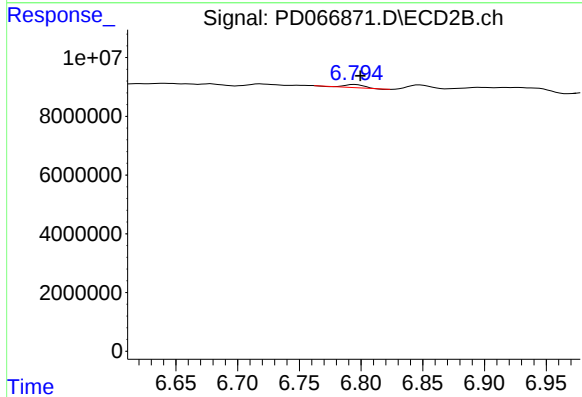
R.T.: 6.895 min
Delta R.T.: 0.008 min
Response: 265284
Conc: N.D.



#16 4,4'-DDD

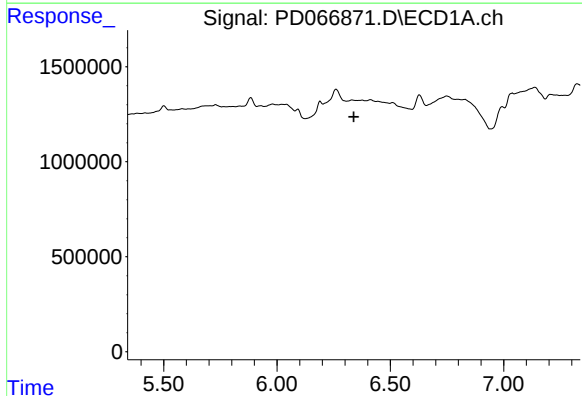
R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



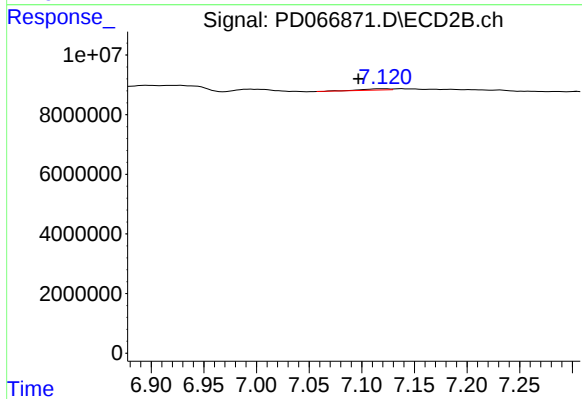
#16 4,4'-DDD

R.T.: 6.795 min
Delta R.T.: -0.004 min
Response: 1156526
Conc: 0.18 ng/ml



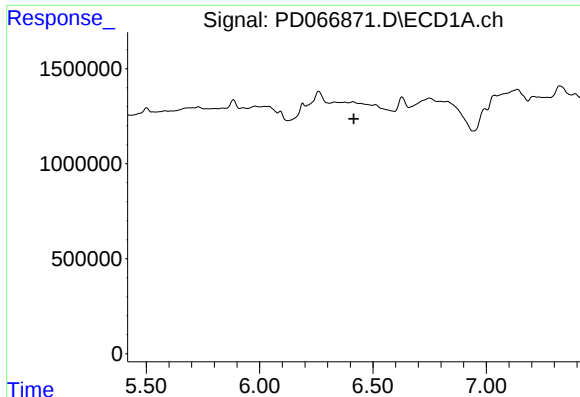
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.338 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

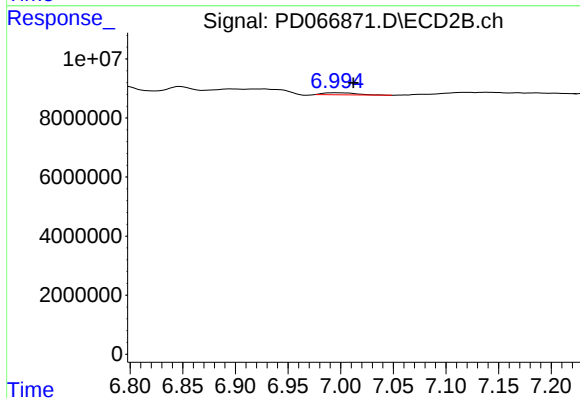
R.T.: 7.120 min
Delta R.T.: 0.023 min
Response: 815722
Conc: 0.12 ng/ml



#18 Endrin aldehyde

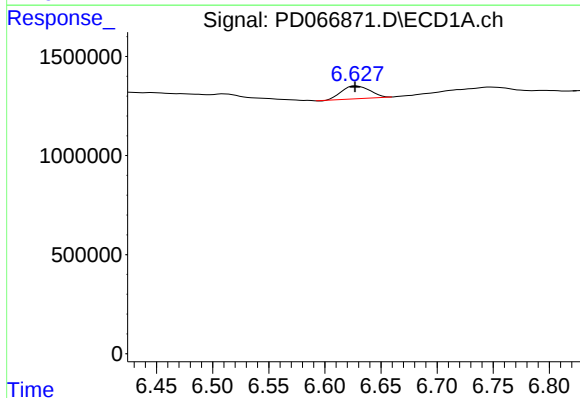
R.T.: 0.000 min
Exp R.T.: 6.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



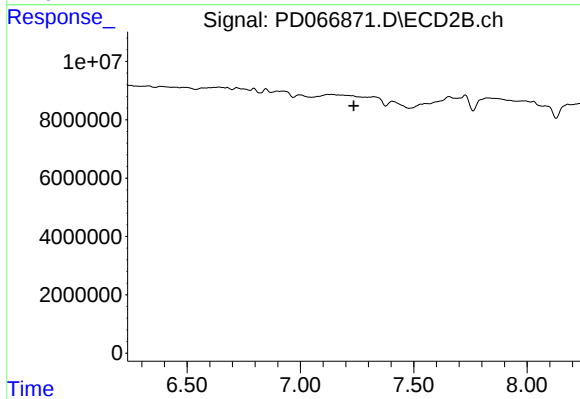
#18 Endrin aldehyde

R.T.: 6.995 min
Delta R.T.: -0.017 min
Response: 1582402
Conc: 0.30 ng/ml



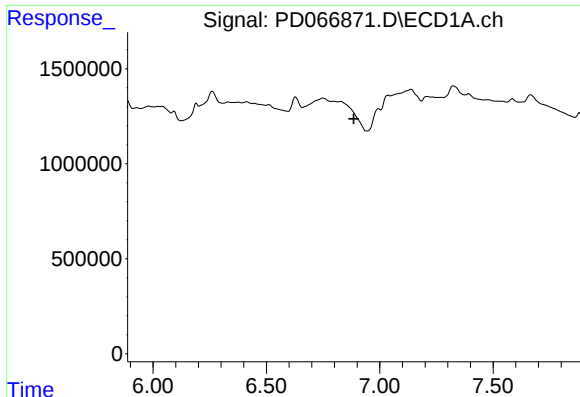
#19 Endosulfan Sulfate

R.T.: 6.628 min
Delta R.T.: 0.001 min
Response: 1129183
Conc: 0.62 ng/ml



#19 Endosulfan Sulfate

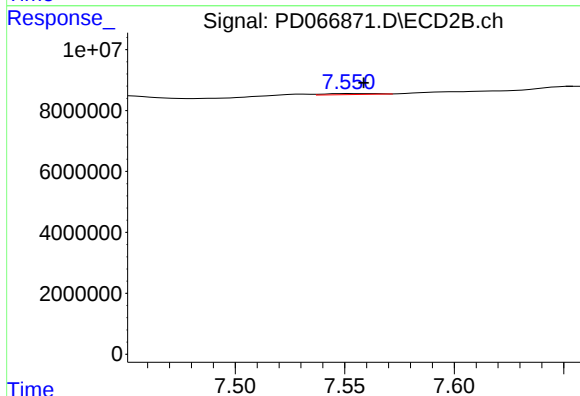
R.T.: 0.000 min
Exp R.T.: 7.235 min
Response: 0
Conc: N.D.



#20 Methoxychlor

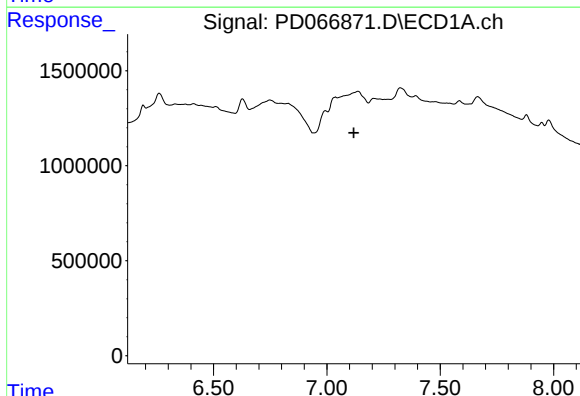
R.T.: 0.000 min
Exp R.T.: 6.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



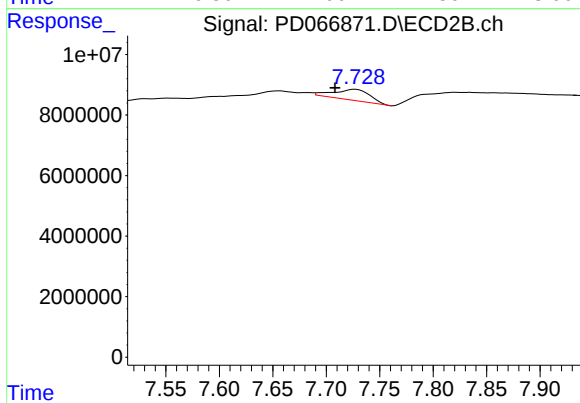
#20 Methoxychlor

R.T.: 7.552 min
Delta R.T.: -0.007 min
Response: 479150
Conc: 0.15 ng/ml



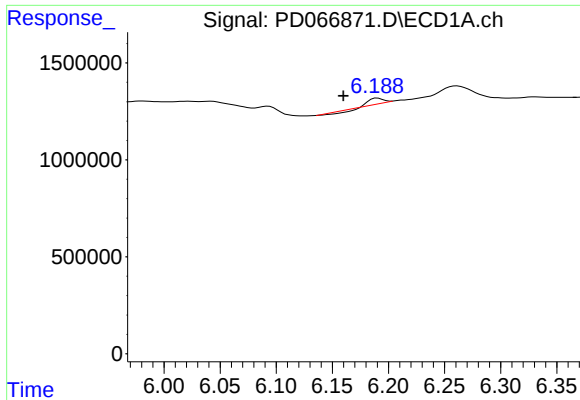
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.119 min
Response: 0
Conc: N.D.



#21 Endrin ketone

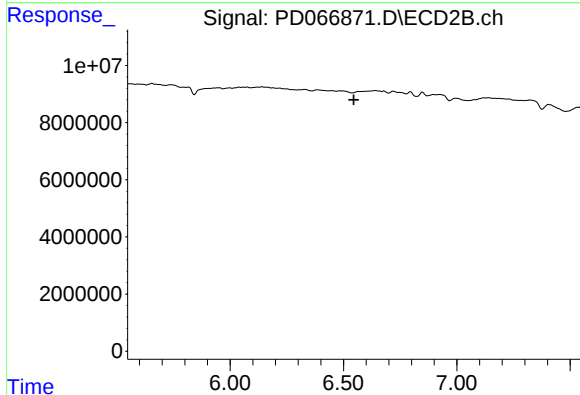
R.T.: 7.727 min
Delta R.T.: 0.019 min
Response: 8211832
Conc: 1.05 ng/ml



#23 Toxaphene-2

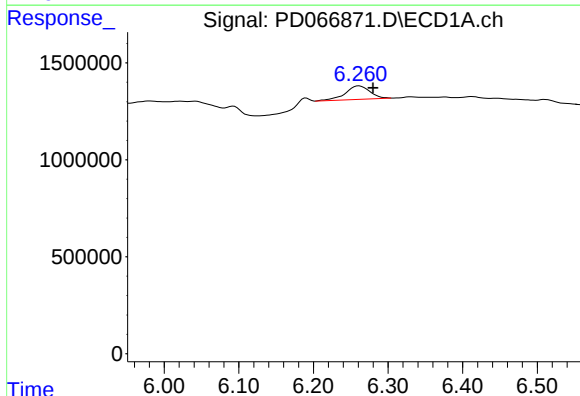
R.T.: 6.190 min
Delta R.T.: 0.030 min
Response: 76067
Conc: 4.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



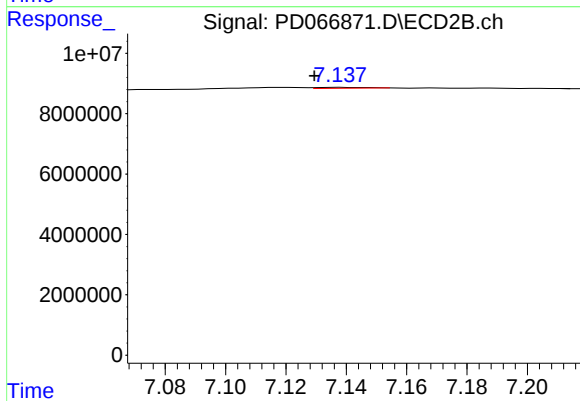
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.545 min
Response: 0
Conc: N.D.



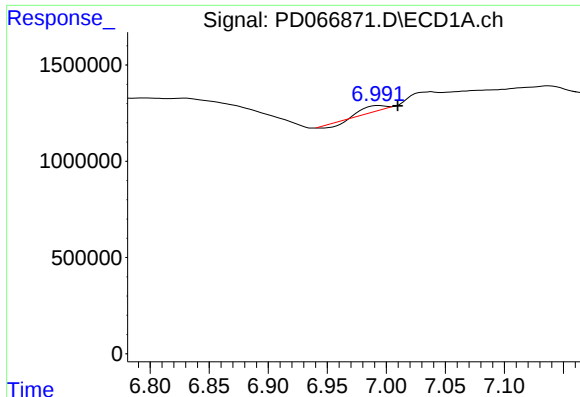
#24 Toxaphene-3

R.T.: 6.261 min
Delta R.T.: -0.019 min
Response: 1606208
Conc: 43.18 ng/ml



#24 Toxaphene-3

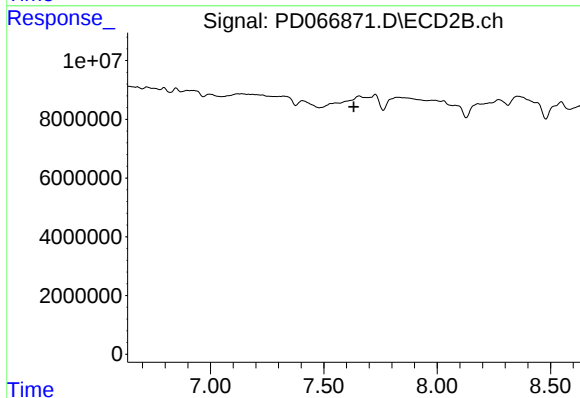
R.T.: 7.138 min
Delta R.T.: 0.009 min
Response: 367435
Conc: 3.23 ng/ml



#26 Toxaphene-5

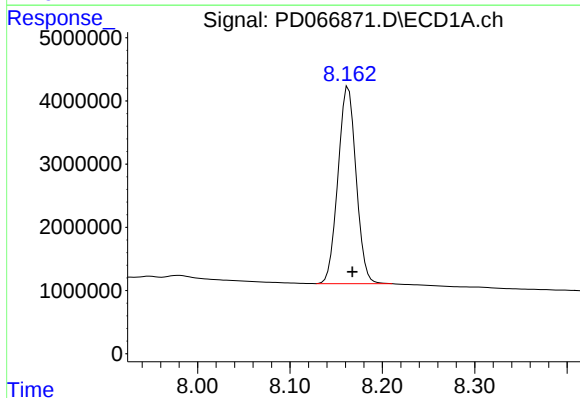
R.T.: 6.994 min
Delta R.T.: -0.016 min
Response: 171305
Conc: 4.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



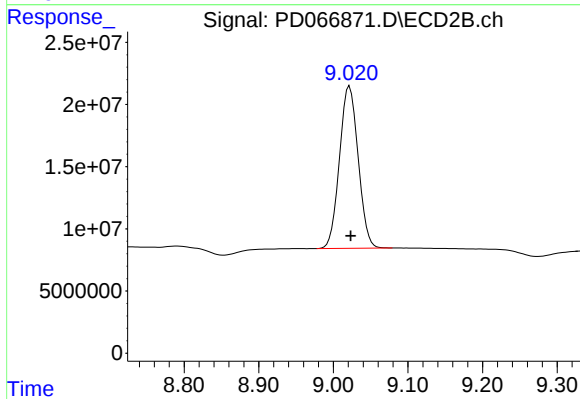
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.633 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.163 min
Delta R.T.: -0.004 min
Response: 42560196
Conc: 36.32 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.022 min
Delta R.T.: -0.002 min
Response: 227112982
Conc: 43.55 ng/ml