

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080122\
 Data File : PD071235.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2022 09:36
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 23:49:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 03:39:07 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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							
Target Compounds							
2) A	alpha-BHC	3.320	4.044	47489	4060873	0.011	0.109 #
3) MA	gamma-BHC...	3.657	4.401f	91627	-12235	0.023	N.D. #
4) MA	Heptachlor	0.000	4.971f	0	1173901	N.D.	0.056 #
5) MB	Aldrin	0.000	5.297	0	698167	N.D.	0.040 #
8) B	Heptachlo...	0.000	5.723	0	2768718	N.D.	0.212 #
9) A	Endosulfan I	0.000	6.121	0	342640	N.D.	0.025 #
10) B	gamma-Chl...	0.000	5.999f	0	301109	N.D.	0.021 #
11) B	alpha-Chl...	0.000	6.086f	0	399852	N.D.	0.028 #
12) B	4,4'-DDE	0.000	6.231	0	281935	N.D.	0.020 #
14) MA	Endrin	5.733	0.000	132875	0	0.042	N.D. #
15) B	Endosulfa...	6.009	6.849	61002	1355144	0.020	0.109 #
18) B	Endrin al...	0.000	6.994	0	1236510	N.D.	0.128 #
19) B	Endosulfa...	6.431	7.188f	113958	715403	0.040	0.060 #
21) B	Endrin ke...	6.931	7.714	74623	3429891	0.023	0.255 #
22)	Mirex	0.000	8.184	0	405204	N.D.	0.047 #
24)	Chlordane-2	0.000	5.255	0	459513	N.D.	0.767 #
25)	Chlordane-3	0.000	5.999f	0	301109	N.D.	0.162 #
26)	Chlordane-4	0.000	6.086f	0	399852	N.D.	0.183 #
27)	Chlordane-5	6.009	6.948f	61002	545342	0.505	1.206 #

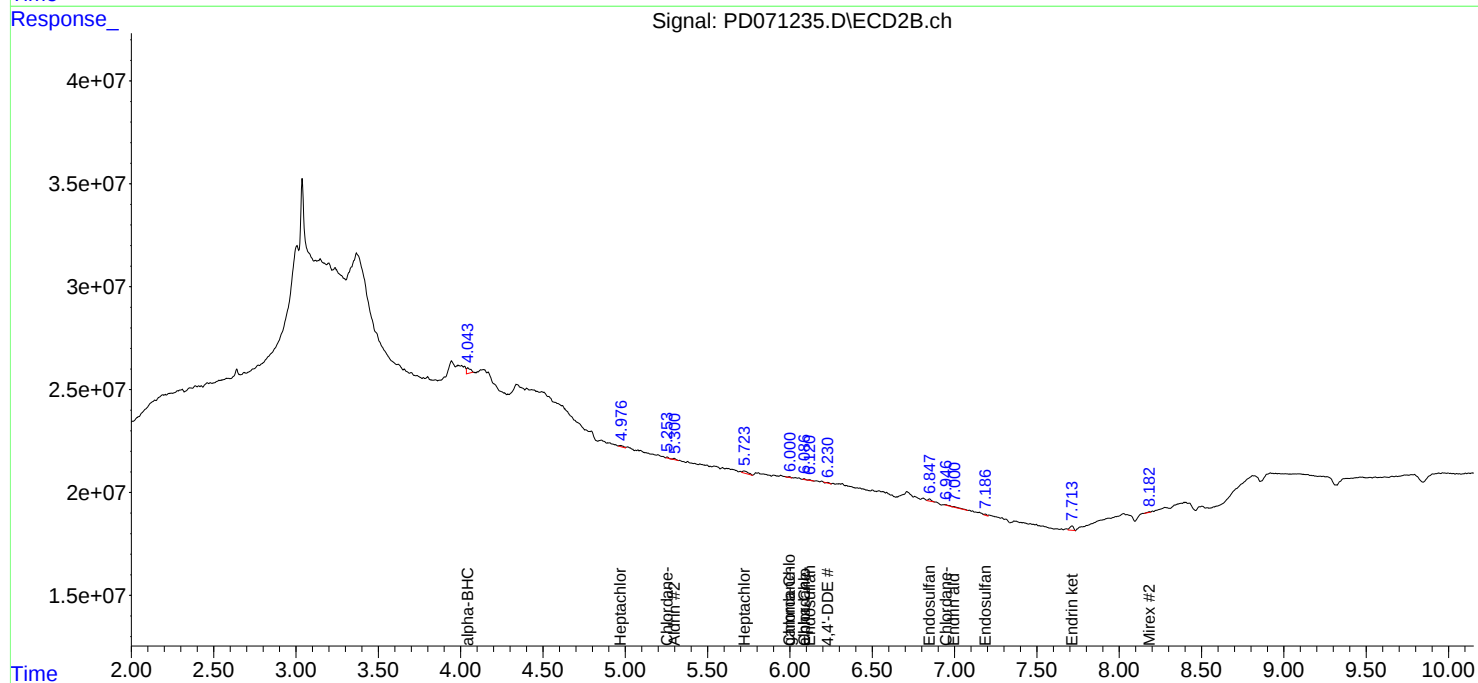
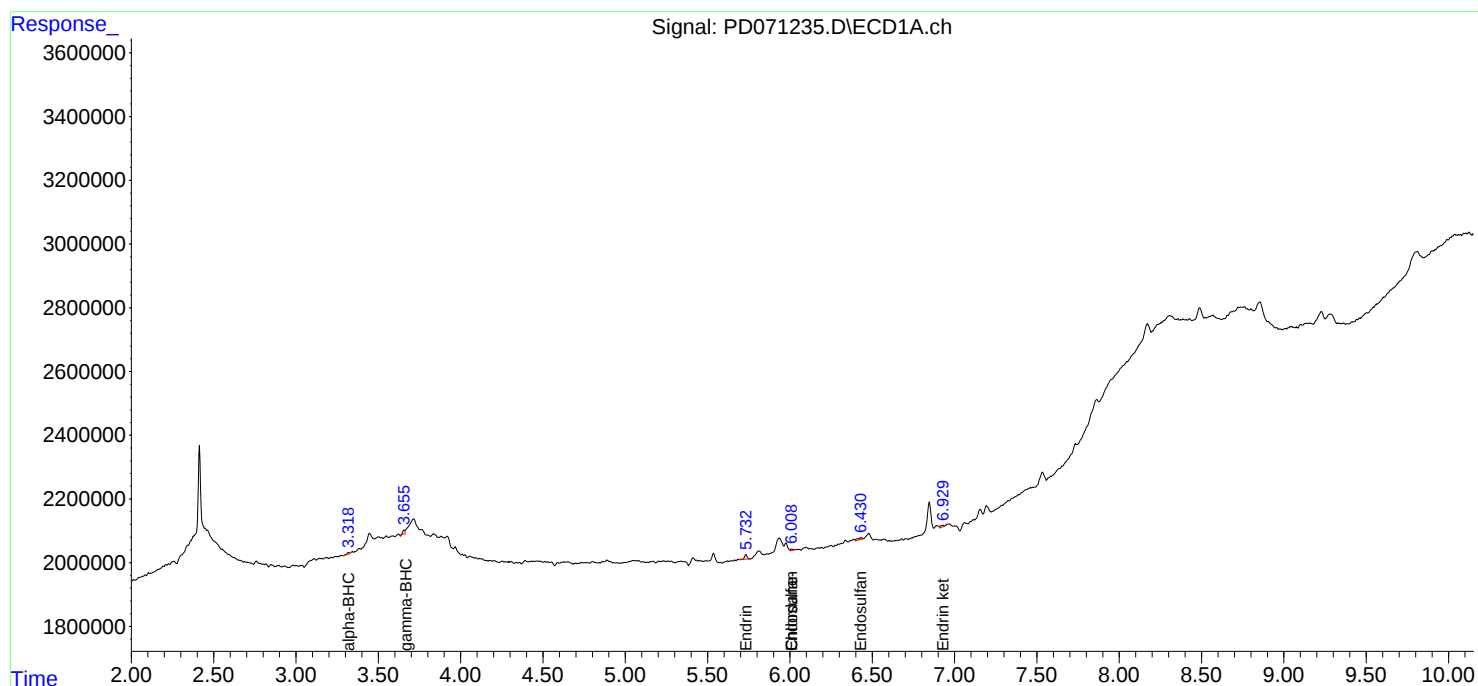
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

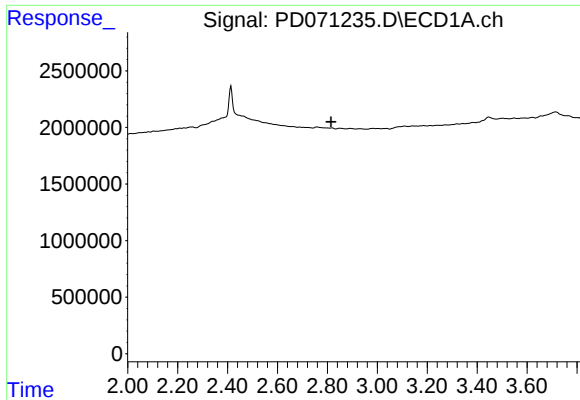
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080122\
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ALS Vial : 1 Sample Multiplier: 1

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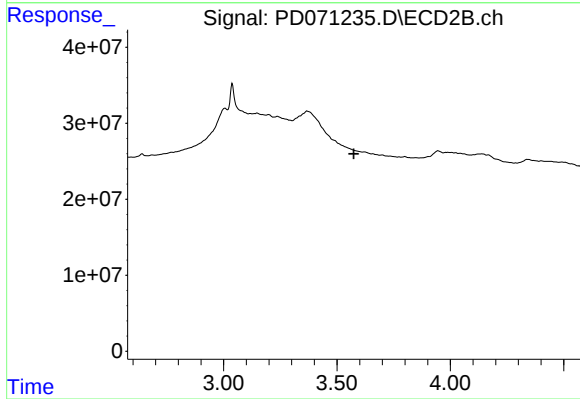




#1 Tetrachloro-m-xylene

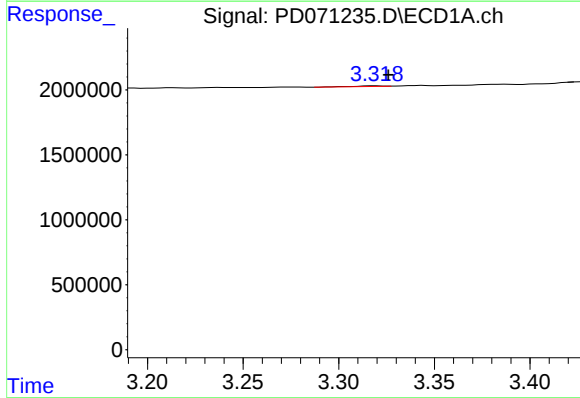
R.T.: 0.000 min
Exp R.T. : 2.815 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



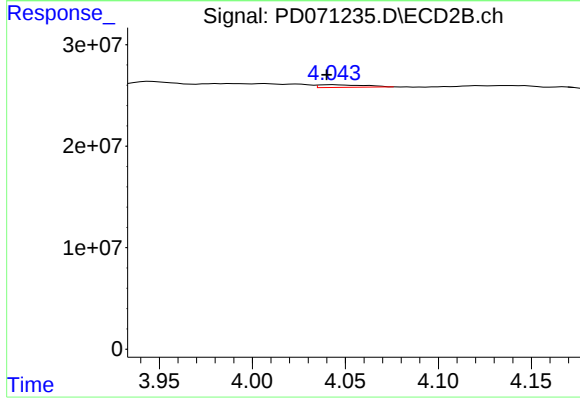
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.574 min
Response: 0
Conc: N.D.



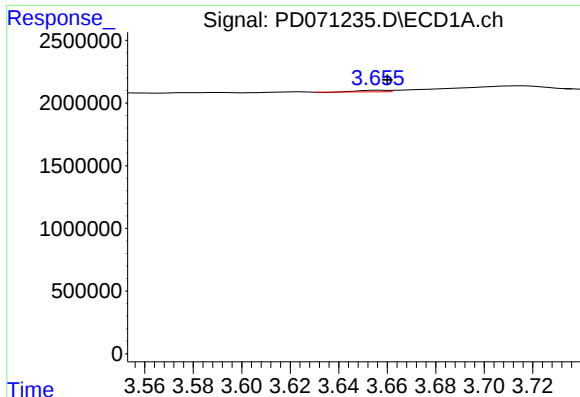
#2 alpha-BHC

R.T.: 3.320 min
Delta R.T.: -0.006 min
Response: 47489
Conc: 0.01 ng/ml



#2 alpha-BHC

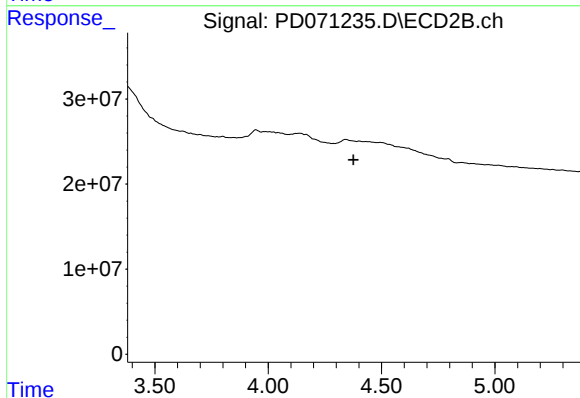
R.T.: 4.044 min
Delta R.T.: 0.004 min
Response: 4060873
Conc: 0.11 ng/ml



#3 gamma-BHC (Lindane)

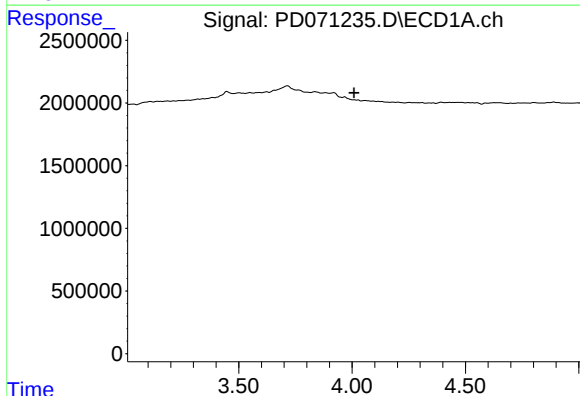
R.T.: 3.657 min
Delta R.T.: -0.003 min
Response: 91627
Conc: 0.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



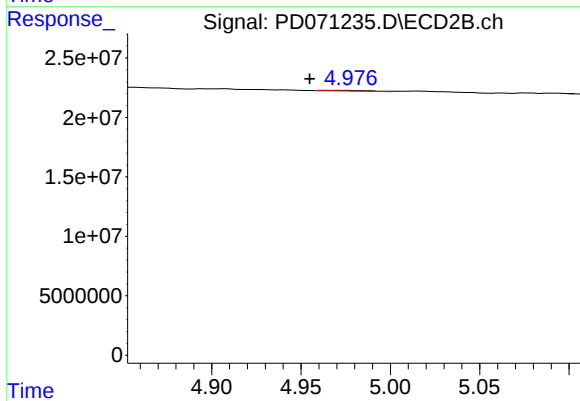
#3 gamma-BHC (Lindane)

R.T.: 4.401 min
Delta R.T.: 0.025 min
Response: -12235
Conc: N.D.



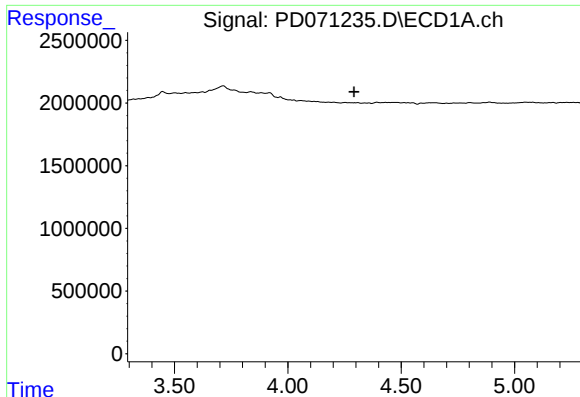
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.008 min
Response: 0
Conc: N.D.



#4 Heptachlor

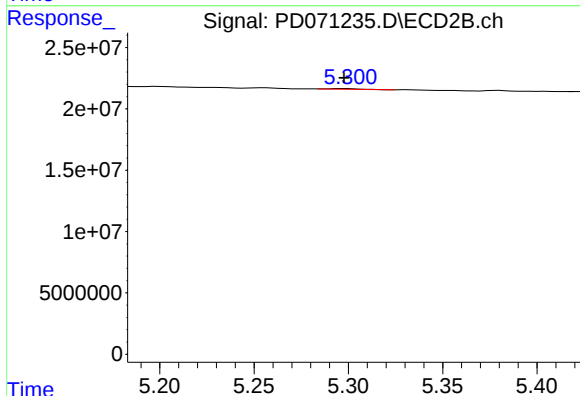
R.T.: 4.971 min
Delta R.T.: 0.016 min
Response: 1173901
Conc: 0.06 ng/ml



#5 Aldrin

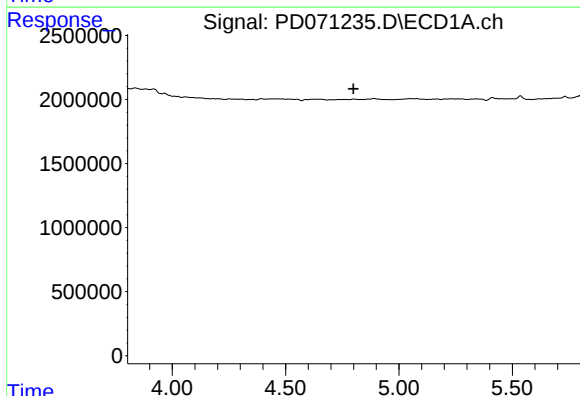
R.T.: 0.000 min
Exp R.T.: 4.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



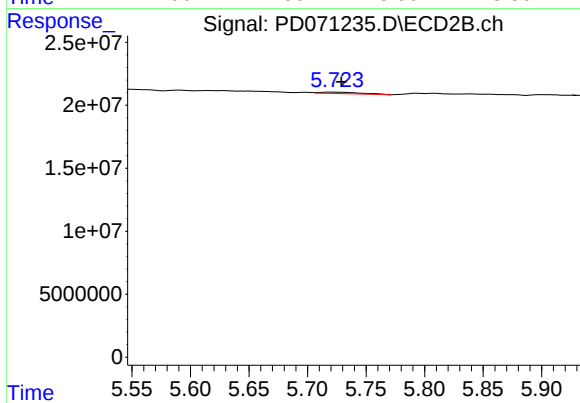
#5 Aldrin

R.T.: 5.297 min
Delta R.T.: 0.000 min
Response: 698167
Conc: 0.04 ng/ml



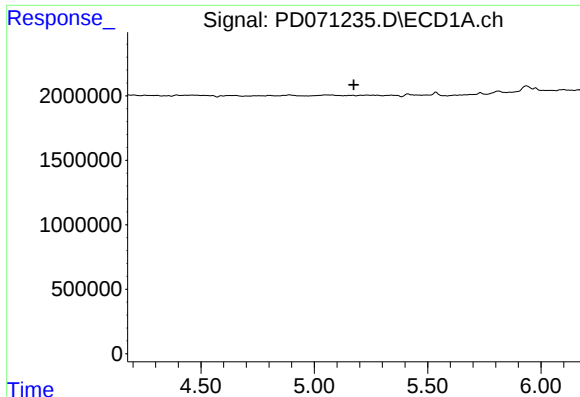
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.800 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

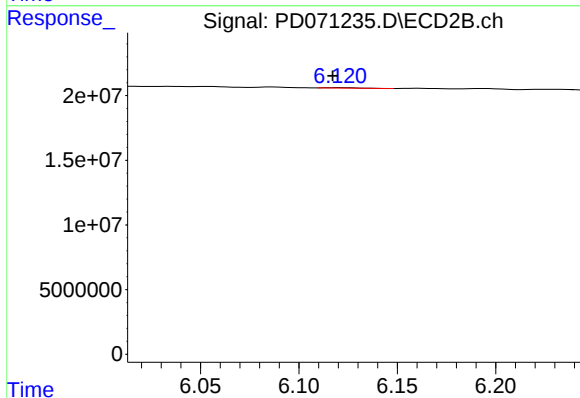
R.T.: 5.723 min
Delta R.T.: -0.006 min
Response: 2768718
Conc: 0.21 ng/ml



#9 Endosulfan I

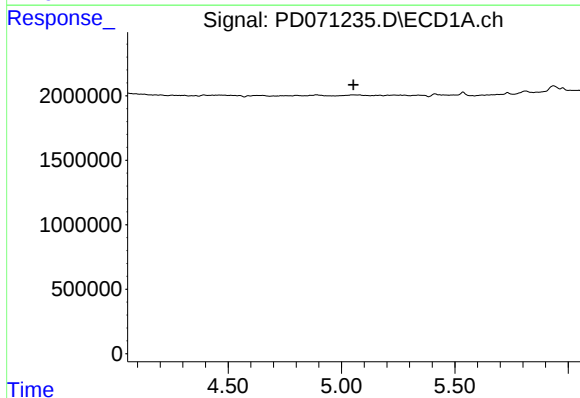
R.T.: 0.000 min
Exp R.T.: 5.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



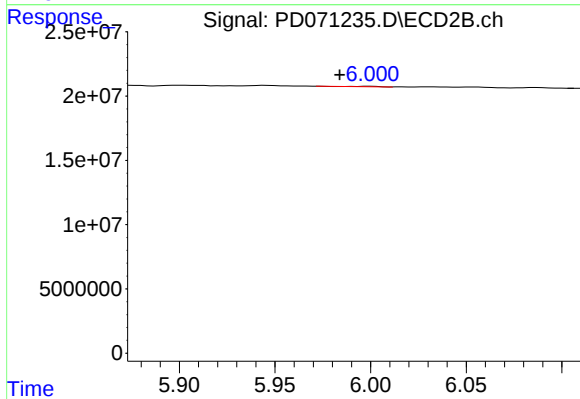
#9 Endosulfan I

R.T.: 6.121 min
Delta R.T.: 0.004 min
Response: 342640
Conc: 0.02 ng/ml



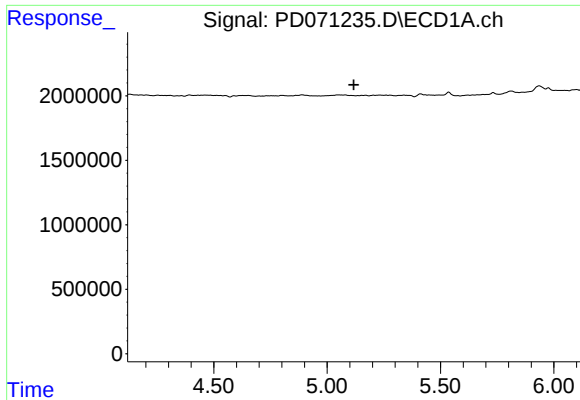
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.053 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

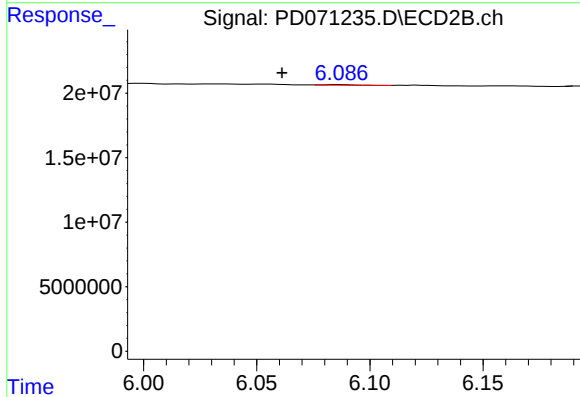
R.T.: 5.999 min
Delta R.T.: 0.016 min
Response: 301109
Conc: 0.02 ng/ml



#11 alpha-Chlordane

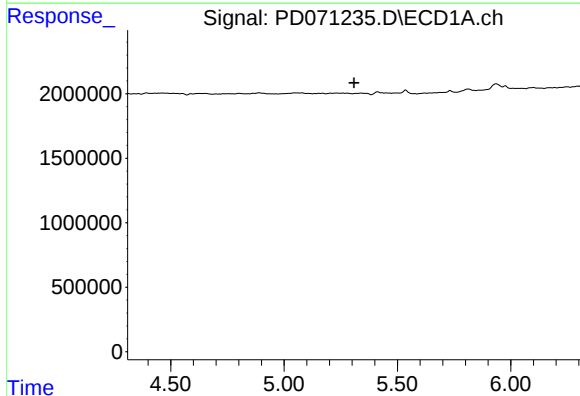
R.T.: 0.000 min
Exp R.T.: 5.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



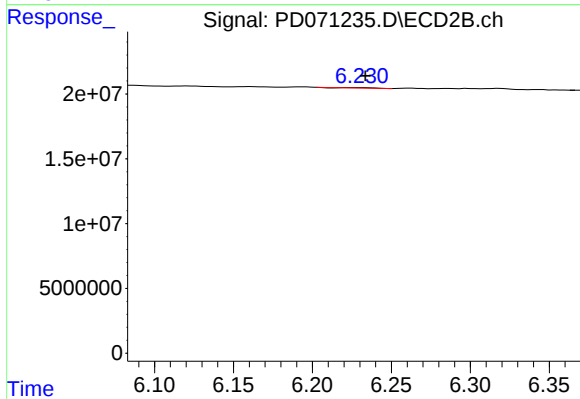
#11 alpha-Chlordane

R.T.: 6.086 min
Delta R.T.: 0.025 min
Response: 399852
Conc: 0.03 ng/ml



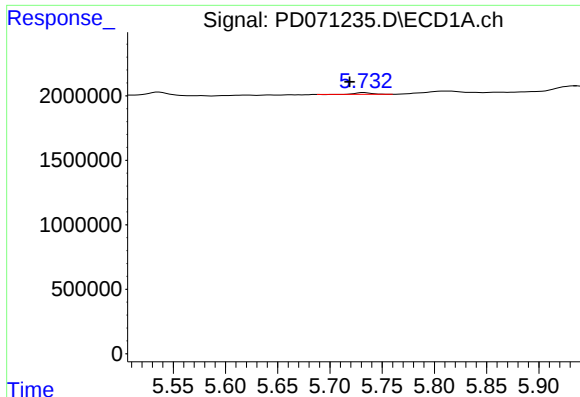
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.309 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

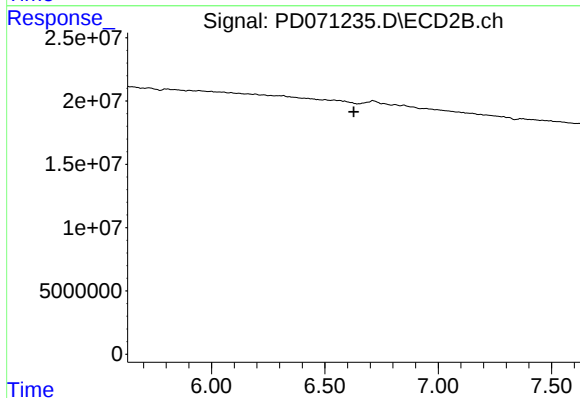
R.T.: 6.231 min
Delta R.T.: -0.003 min
Response: 281935
Conc: 0.02 ng/ml



#14 Endrin

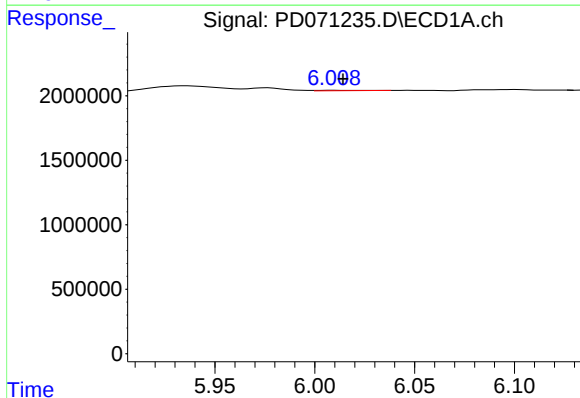
R.T.: 5.733 min
Delta R.T.: 0.014 min
Response: 132875
Conc: 0.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



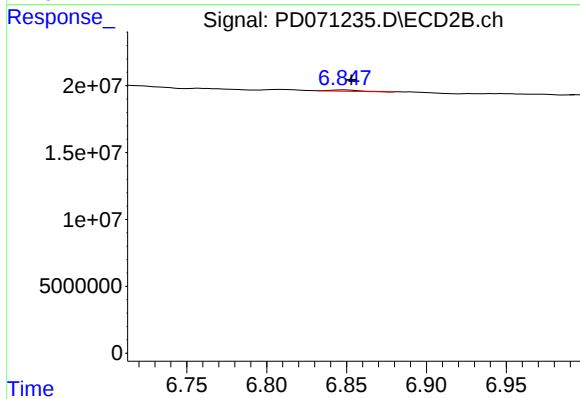
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.628 min
Response: 0
Conc: N.D.



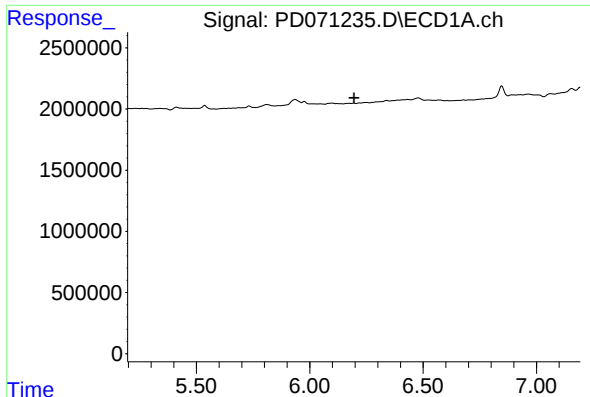
#15 Endosulfan II

R.T.: 6.009 min
Delta R.T.: -0.005 min
Response: 61002
Conc: 0.02 ng/ml



#15 Endosulfan II

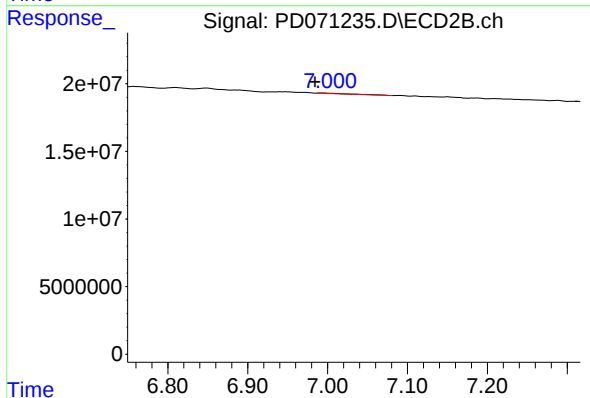
R.T.: 6.849 min
Delta R.T.: -0.004 min
Response: 1355144
Conc: 0.11 ng/ml



#18 Endrin aldehyde

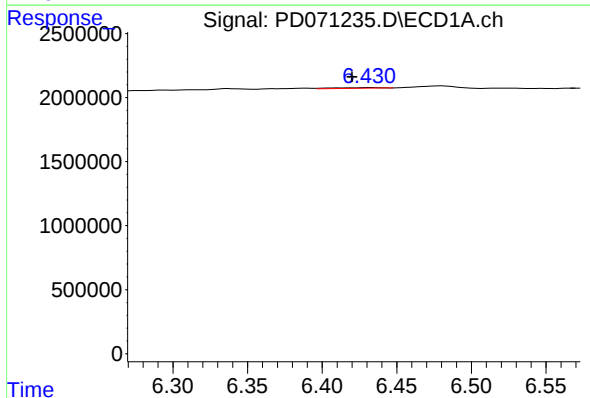
R.T.: 0.000 min
Exp R.T.: 6.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



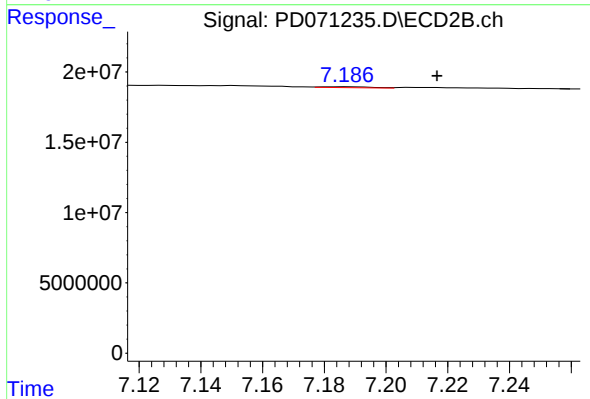
#18 Endrin aldehyde

R.T.: 6.994 min
Delta R.T.: 0.010 min
Response: 1236510
Conc: 0.13 ng/ml



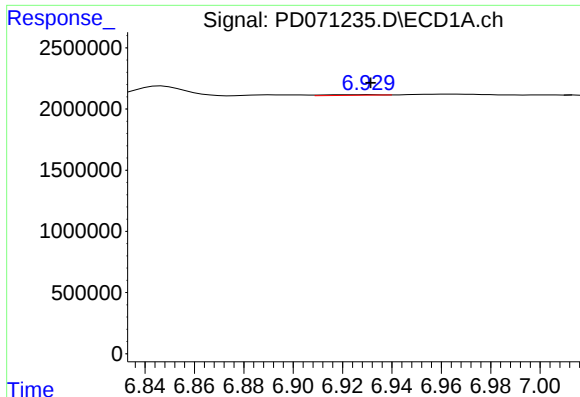
#19 Endosulfan Sulfate

R.T.: 6.431 min
Delta R.T.: 0.011 min
Response: 113958
Conc: 0.04 ng/ml



#19 Endosulfan Sulfate

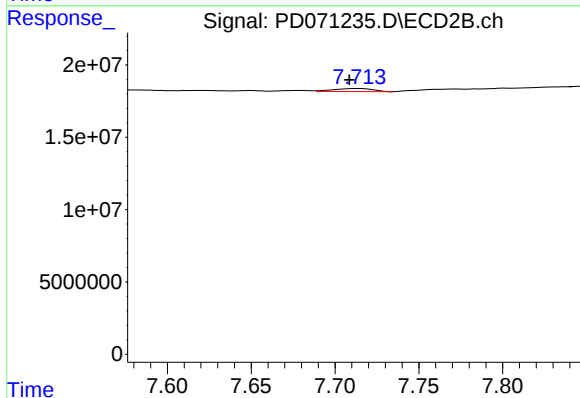
R.T.: 7.188 min
Delta R.T.: -0.029 min
Response: 715403
Conc: 0.06 ng/ml



#21 Endrin ketone

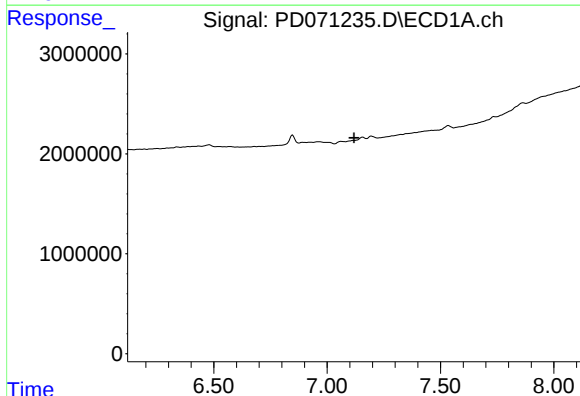
R.T.: 6.931 min
Delta R.T.: 0.000 min
Response: 74623
Conc: 0.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



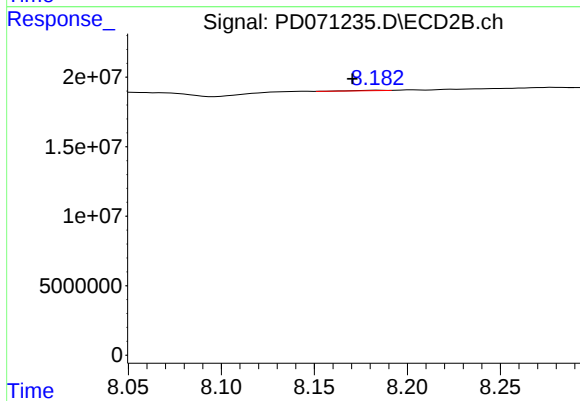
#21 Endrin ketone

R.T.: 7.714 min
Delta R.T.: 0.006 min
Response: 3429891
Conc: 0.26 ng/ml



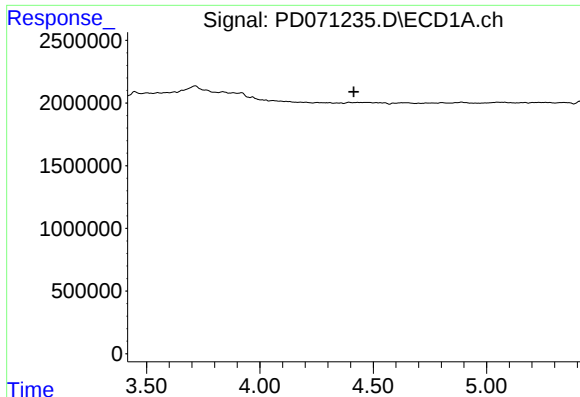
#22 Mirex

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



#22 Mirex

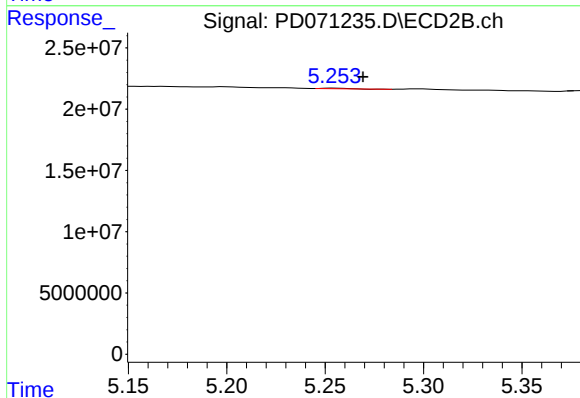
R.T.: 8.184 min
Delta R.T.: 0.013 min
Response: 405204
Conc: 0.05 ng/ml



#24 Chlordane-2

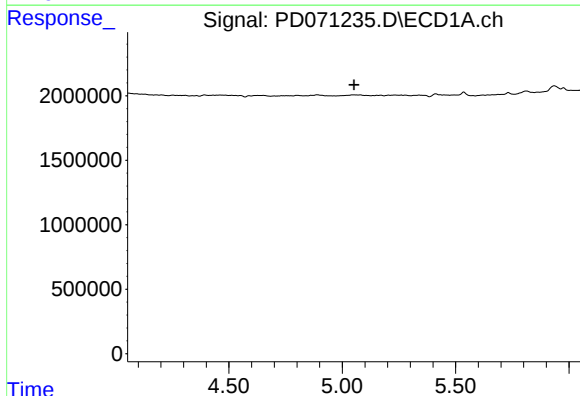
R.T.: 0.000 min
Exp R.T.: 4.415 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



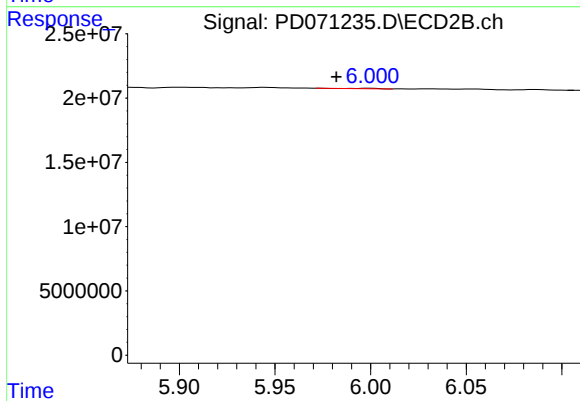
#24 Chlordane-2

R.T.: 5.255 min
Delta R.T.: -0.015 min
Response: 459513
Conc: 0.77 ng/ml



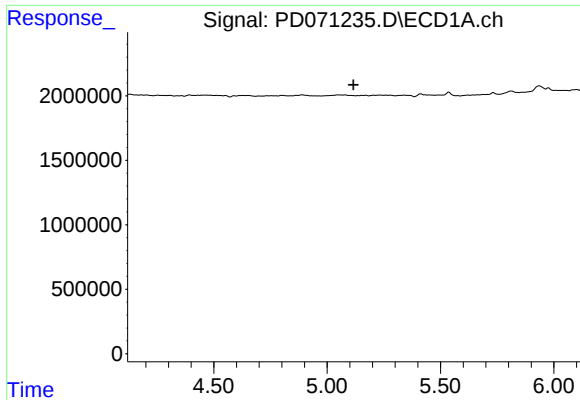
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.053 min
Response: 0
Conc: N.D.



#25 Chlordane-3

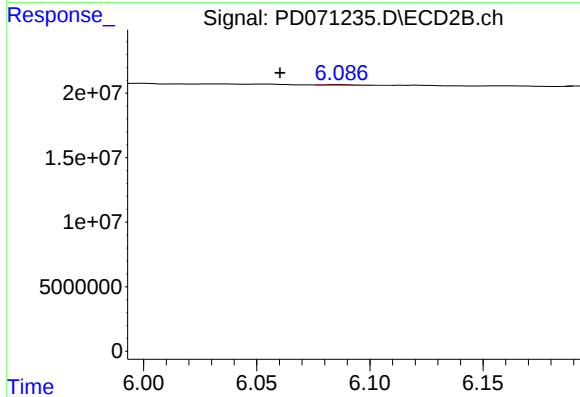
R.T.: 5.999 min
Delta R.T.: 0.017 min
Response: 301109
Conc: 0.16 ng/ml



#26 Chlordane-4

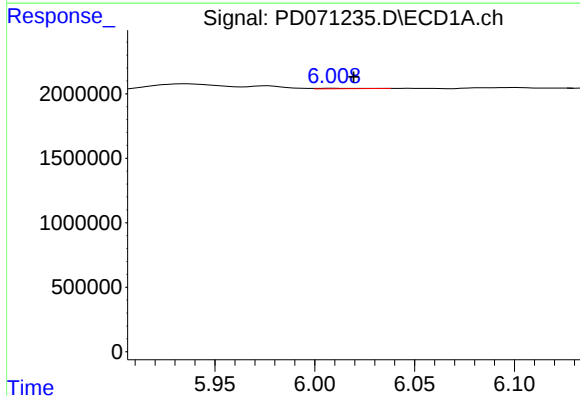
R.T.: 0.000 min
Exp R.T.: 5.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



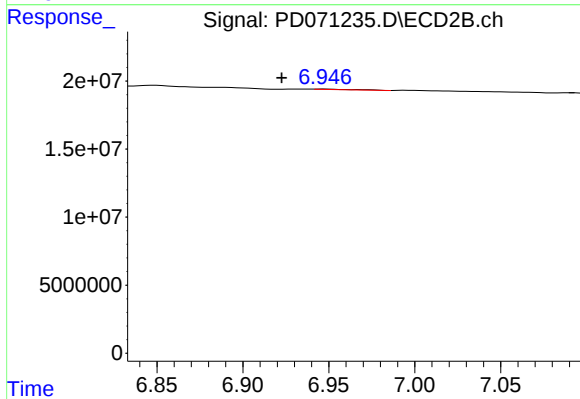
#26 Chlordane-4

R.T.: 6.086 min
Delta R.T.: 0.026 min
Response: 399852
Conc: 0.18 ng/ml



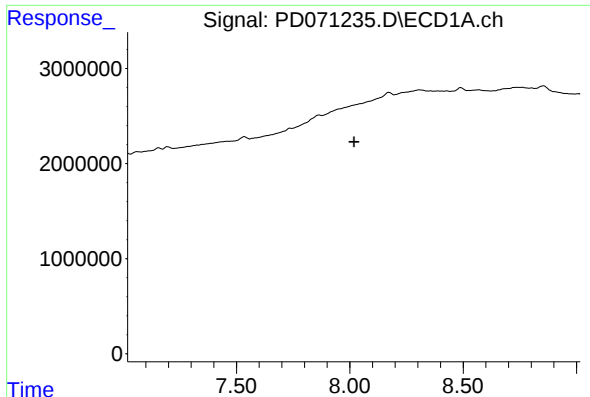
#27 Chlordane-5

R.T.: 6.009 min
Delta R.T.: -0.010 min
Response: 61002
Conc: 0.50 ng/ml



#27 Chlordane-5

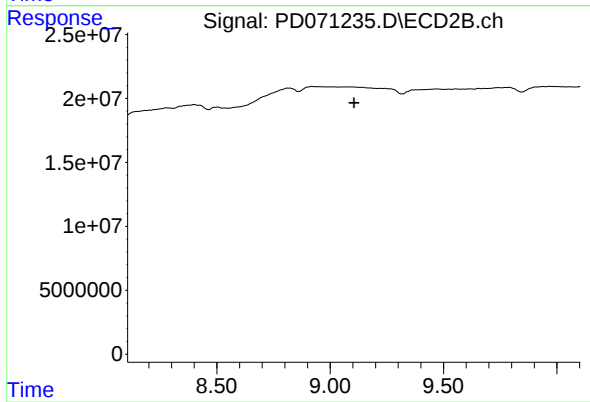
R.T.: 6.948 min
Delta R.T.: 0.025 min
Response: 545342
Conc: 1.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.018 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.106 min
Response: 0
Conc: N.D.