

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080422\
 Data File : PD071315.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2022 10:21
 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 05 03:17:22 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
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System Monitoring Compounds

Target Compounds

2) A	alpha-BHC	3.330	4.015f	517898	1424471	0.124	0.038 #
5) MB	Aldrin	4.311f	5.277f	277139	191251	0.068	0.011 #
6) B	beta-BHC	3.962	0.000	32177	0	0.019	N.D. #
8) B	Heptachlo...	4.814	5.721	92723	2261924	0.025	0.173 #
9) A	Endosulfan I	0.000	6.144f	0	1033413	N.D.	0.075 #
10) B	gamma-Chl...	5.041	0.000	122217	0	0.032	N.D. #
11) B	alpha-Chl...	0.000	6.069	0	332920	N.D.	0.023 #
14) MA	Endrin	5.747f	0.000	250641	0	0.079	N.D. #
17) MA	4,4'-DDT	0.000	7.055	0	123187	N.D.	0.009 #
18) B	Endrin al...	0.000	6.982	0	1331109	N.D.	0.137 #
20) A	Methoxychlor	6.692	0.000	1239880	0	0.752	N.D. #
21) B	Endrin ke...	0.000	7.696	0	9060911	N.D.	0.675 #
22)	Mirex	7.114	8.175	7507	1685018	0.003	0.196 #
24)	Chlordane-2	0.000	5.277	0	191251	N.D.	0.319 #
25)	Chlordane-3	5.041	0.000	122217	0	0.358	N.D. #
26)	Chlordane-4	0.000	6.069	0	332920	N.D.	0.153 #

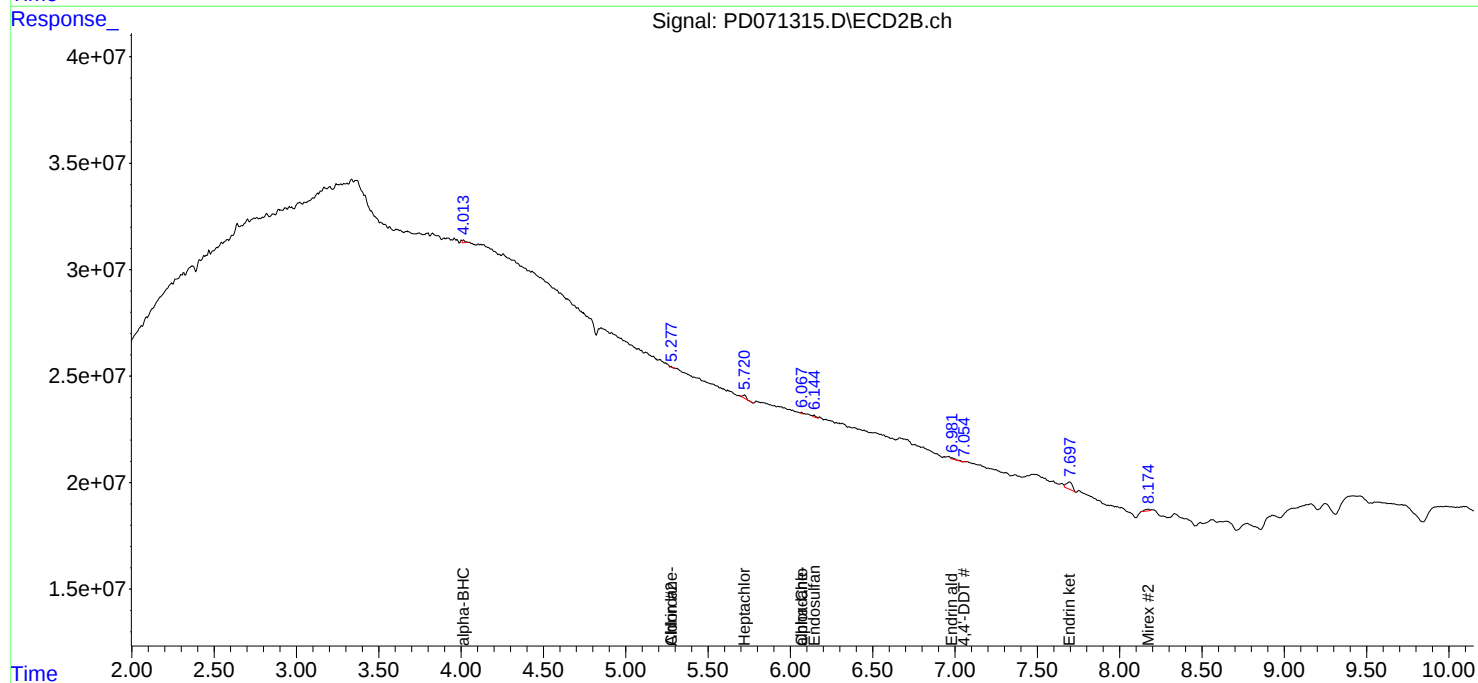
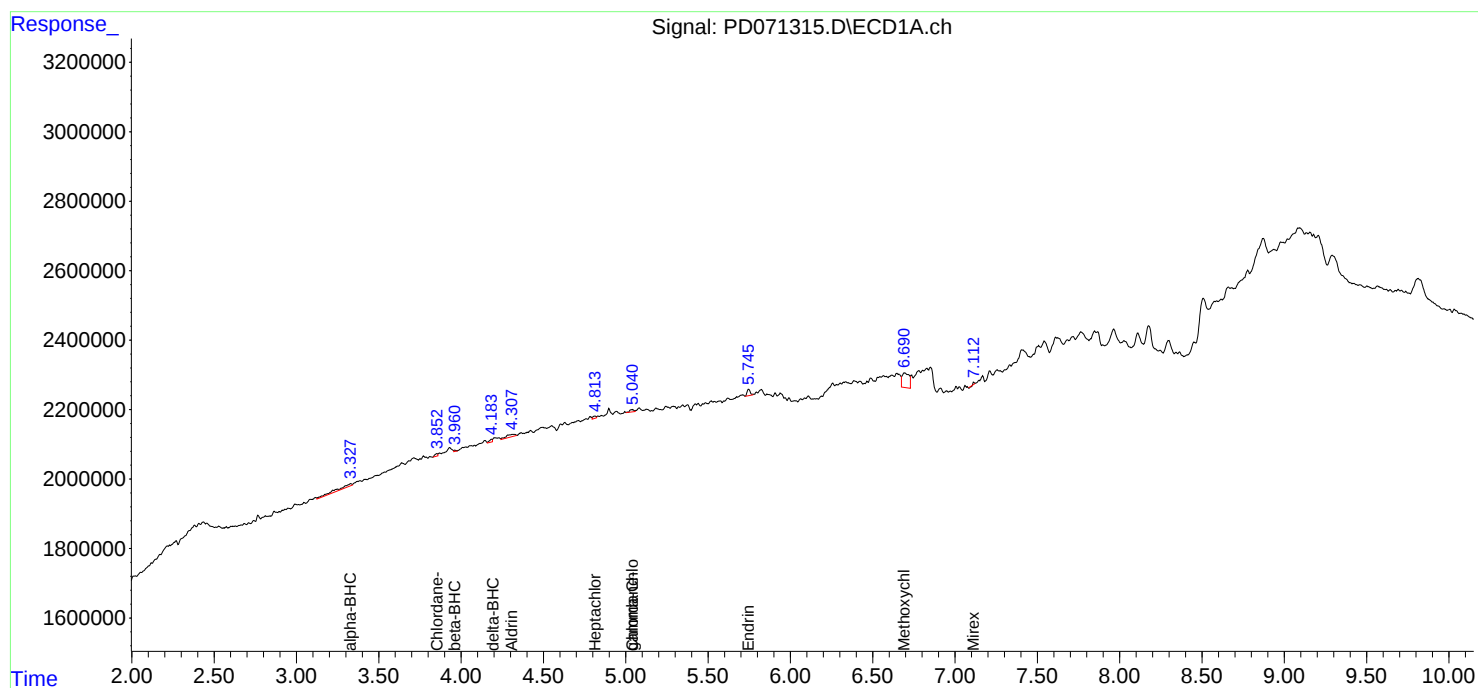
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

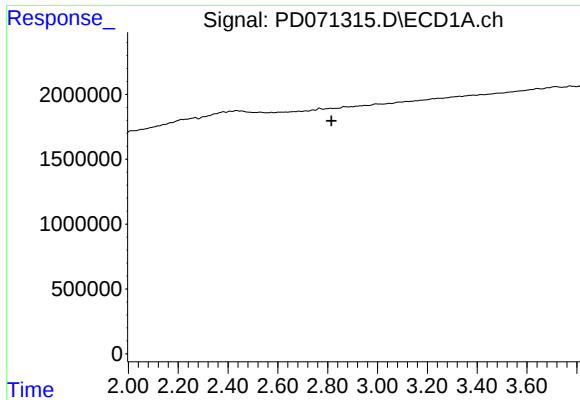
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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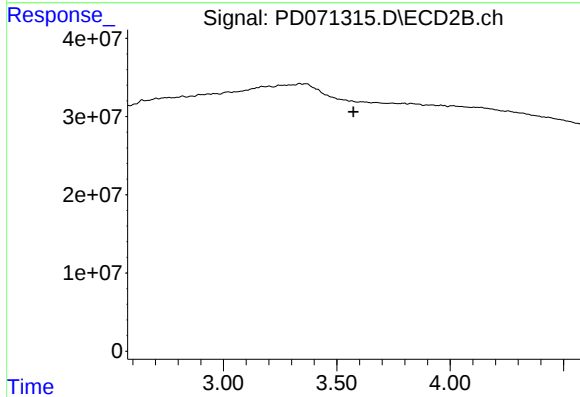




#1 Tetrachloro-m-xylene

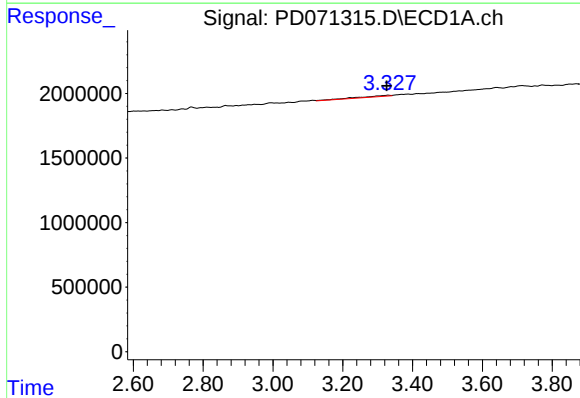
R.T.: 0.000 min
Exp R.T.: 2.815 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



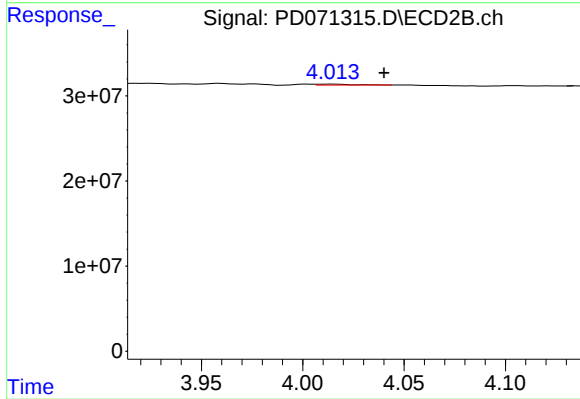
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: -0.008 min
Response: -334395
Conc: N.D.



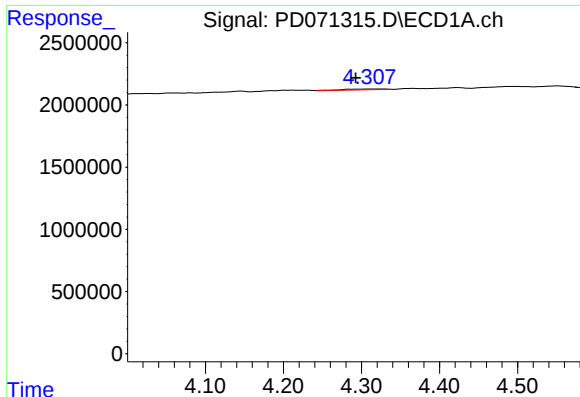
#2 alpha-BHC

R.T.: 3.330 min
Delta R.T.: 0.004 min
Response: 517898
Conc: 0.12 ng/ml



#2 alpha-BHC

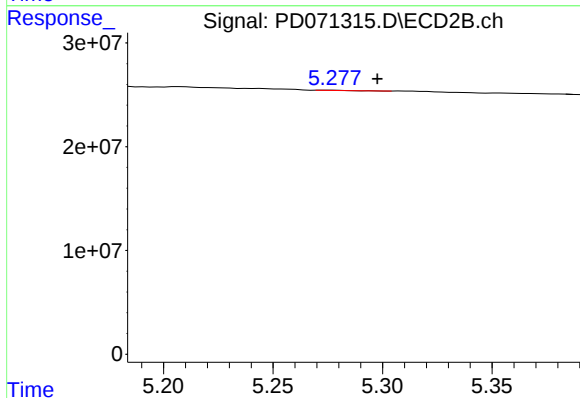
R.T.: 4.015 min
Delta R.T.: -0.025 min
Response: 1424471
Conc: 0.04 ng/ml



#5 Aldrin

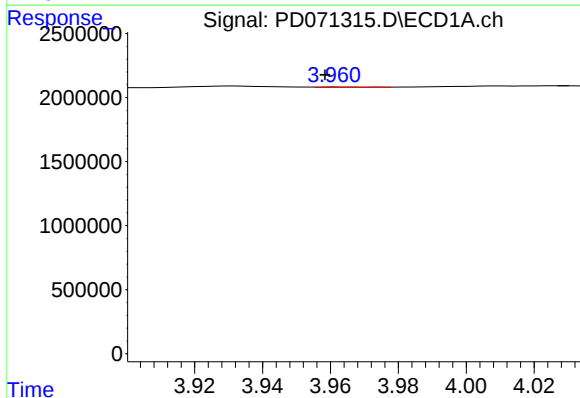
R.T.: 4.311 min
Delta R.T.: 0.018 min
Response: 277139
Conc: 0.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



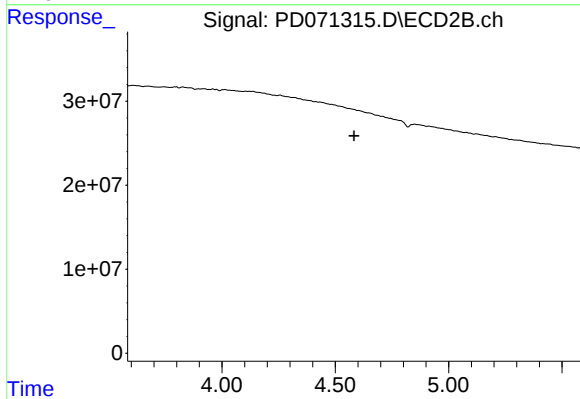
#5 Aldrin

R.T.: 5.277 min
Delta R.T.: -0.021 min
Response: 191251
Conc: 0.01 ng/ml



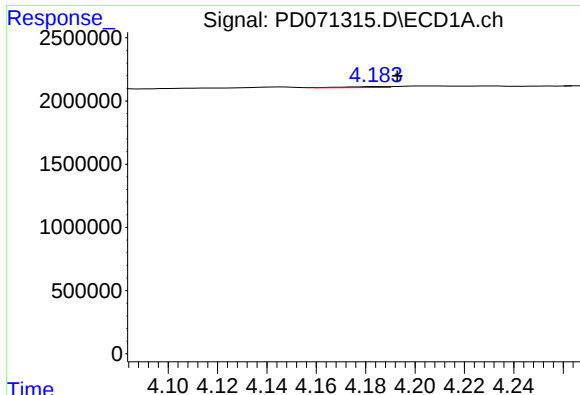
#6 beta-BHC

R.T.: 3.962 min
Delta R.T.: 0.004 min
Response: 32177
Conc: 0.02 ng/ml



#6 beta-BHC

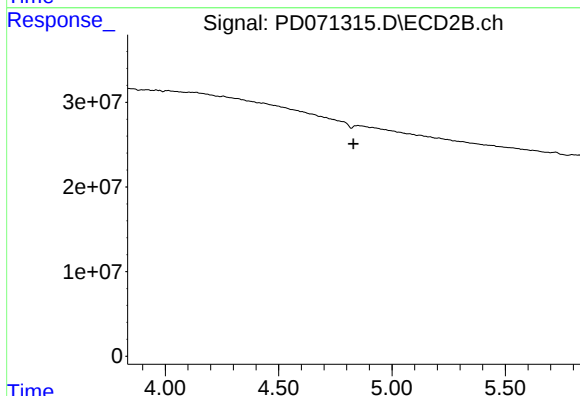
R.T.: 0.000 min
Exp R.T. : 4.582 min
Response: 0
Conc: N.D.



#7 delta-BHC

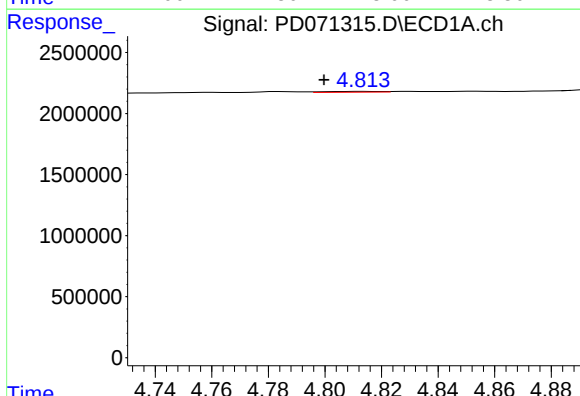
R.T.: 4.185 min
Delta R.T.: -0.008 min
Response: 99016
Conc: 0.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



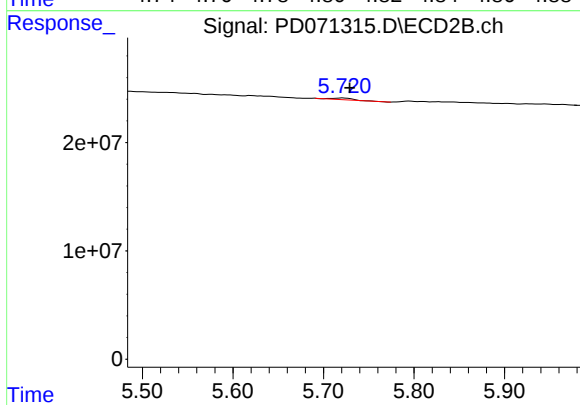
#7 delta-BHC

R.T.: 4.837 min
Delta R.T.: 0.006 min
Response: -1920523
Conc: N.D.



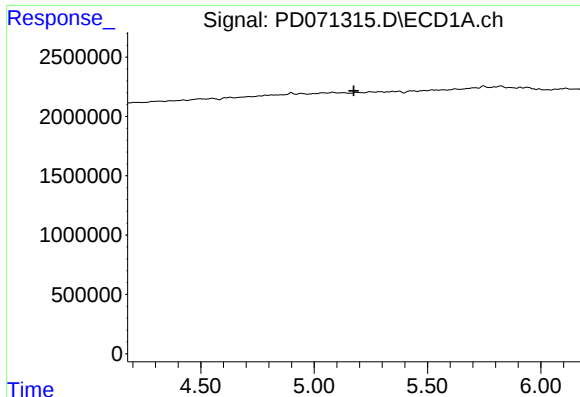
#8 Heptachlor epoxide

R.T.: 4.814 min
Delta R.T.: 0.014 min
Response: 92723
Conc: 0.03 ng/ml



#8 Heptachlor epoxide

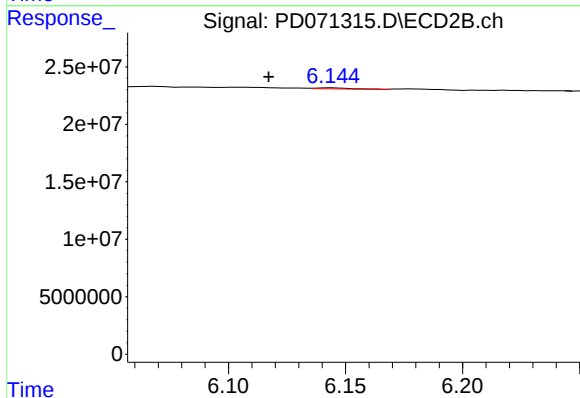
R.T.: 5.721 min
Delta R.T.: -0.008 min
Response: 2261924
Conc: 0.17 ng/ml



#9 Endosulfan I

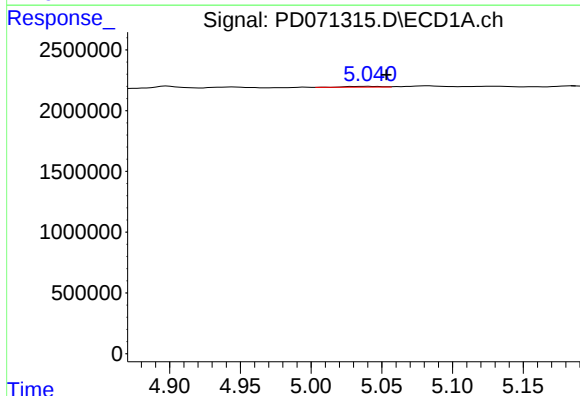
R.T.: 0.000 min
Exp R.T.: 5.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



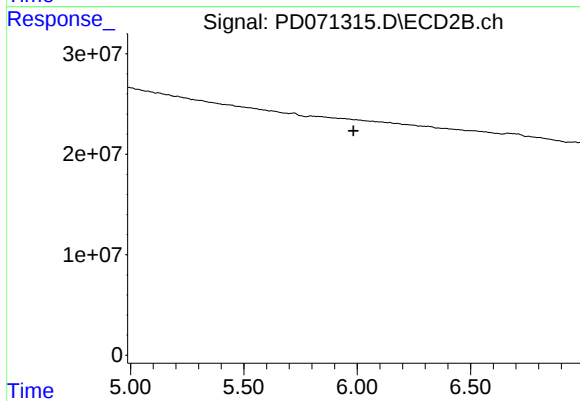
#9 Endosulfan I

R.T.: 6.144 min
Delta R.T.: 0.027 min
Response: 1033413
Conc: 0.08 ng/ml



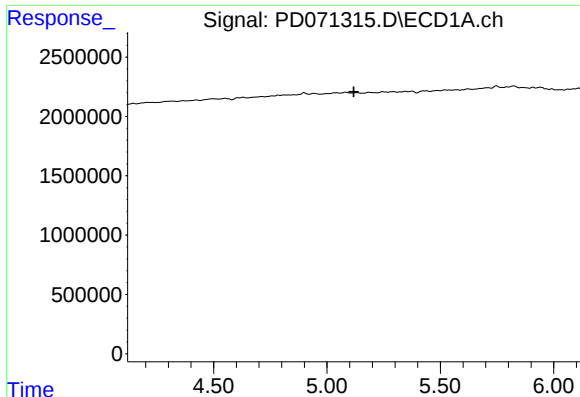
#10 gamma-Chlordane

R.T.: 5.041 min
Delta R.T.: -0.012 min
Response: 122217
Conc: 0.03 ng/ml



#10 gamma-Chlordane

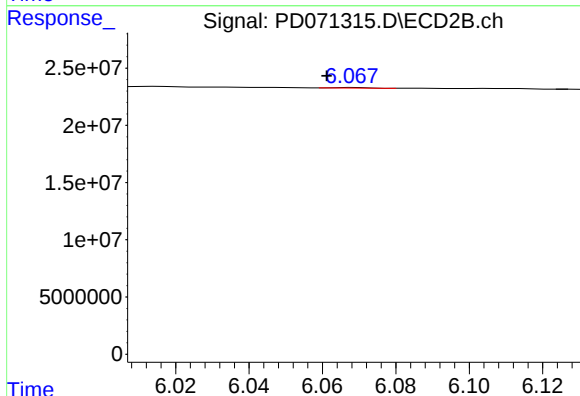
R.T.: 0.000 min
Exp R.T.: 5.984 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

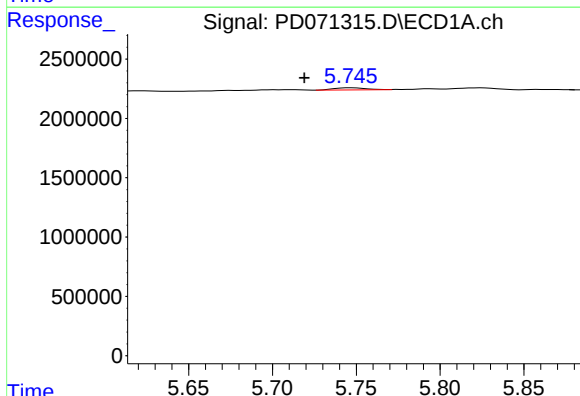
R.T.: 0.000 min
Exp R.T.: 5.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



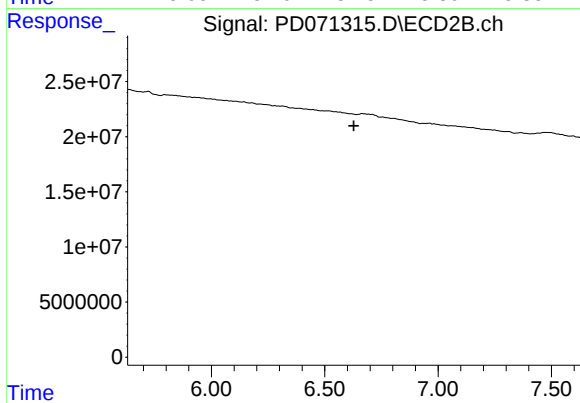
#11 alpha-Chlordane

R.T.: 6.069 min
Delta R.T.: 0.008 min
Response: 332920
Conc: 0.02 ng/ml



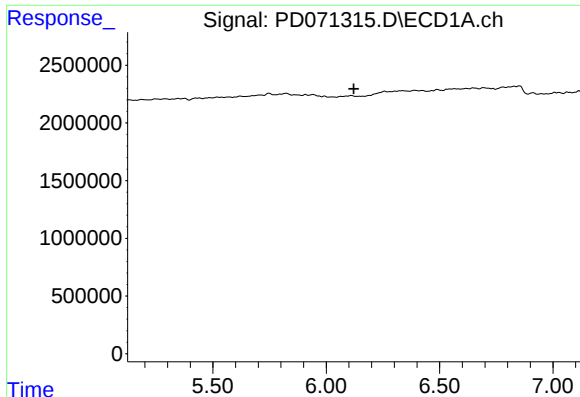
#14 Endrin

R.T.: 5.747 min
Delta R.T.: 0.028 min
Response: 250641
Conc: 0.08 ng/ml



#14 Endrin

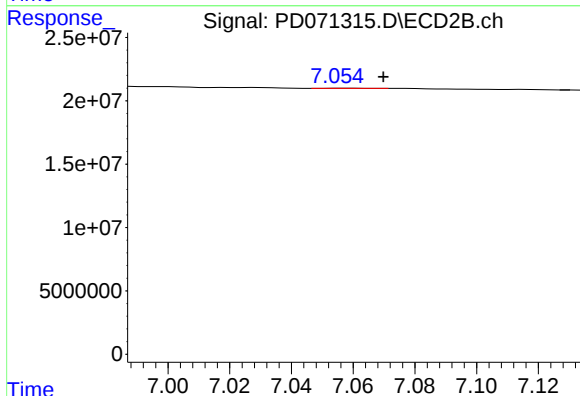
R.T.: 0.000 min
Exp R.T.: 6.628 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

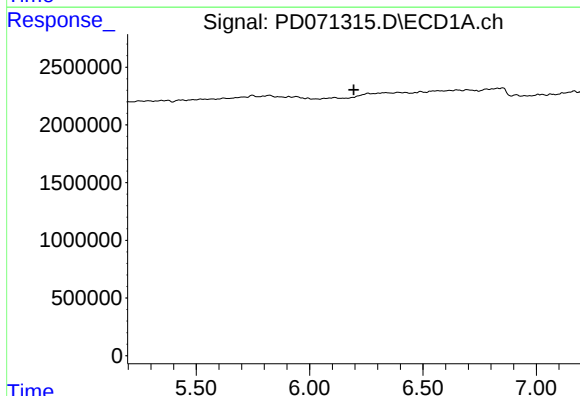
R.T.: 0.000 min
Exp R.T.: 6.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



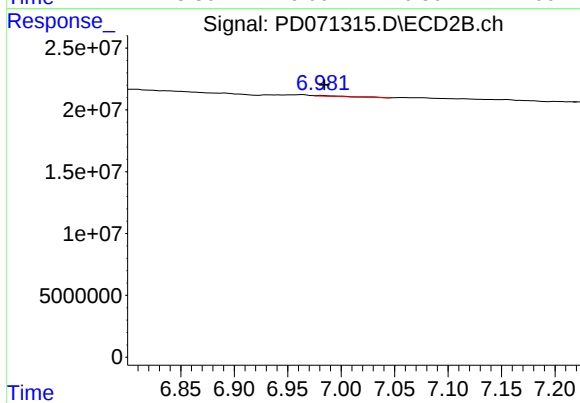
#17 4,4'-DDT

R.T.: 7.055 min
Delta R.T.: -0.015 min
Response: 123187
Conc: 0.01 ng/ml



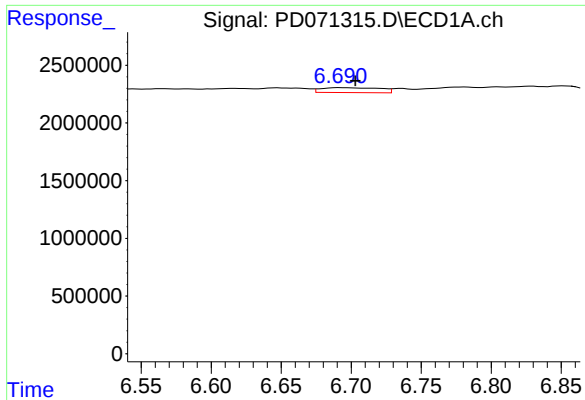
#18 Endrin aldehyde

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



#18 Endrin aldehyde

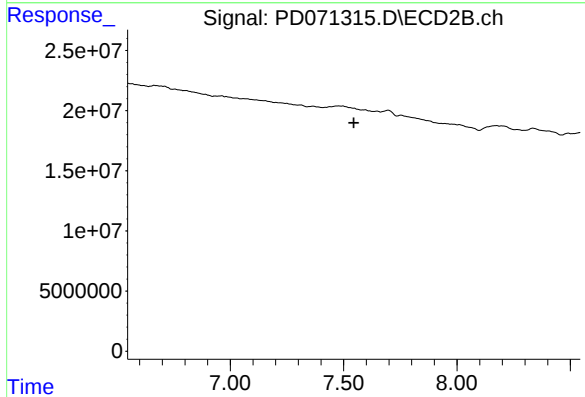
R.T.: 6.982 min
Delta R.T.: -0.002 min
Response: 1331109
Conc: 0.14 ng/ml



#20 Methoxychlor

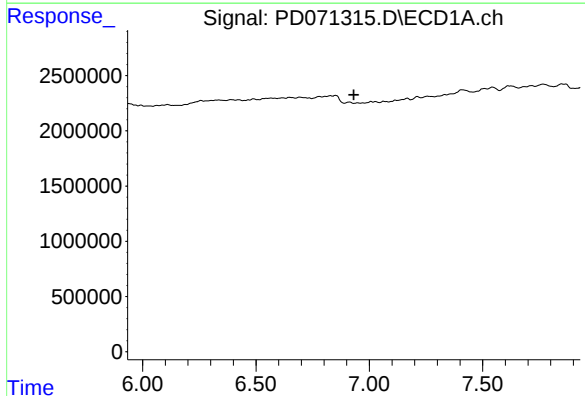
R.T.: 6.692 min
Delta R.T.: -0.011 min
Response: 1239880
Conc: 0.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



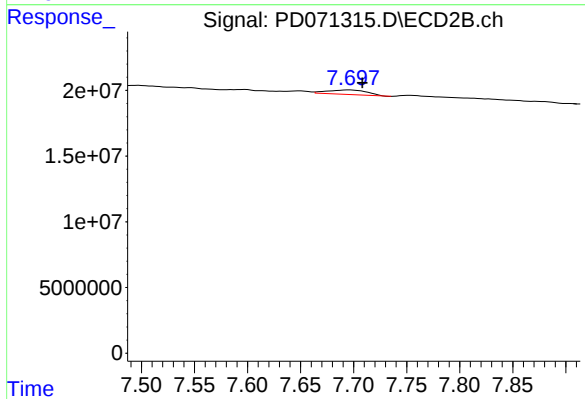
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.545 min
Response: 0
Conc: N.D.



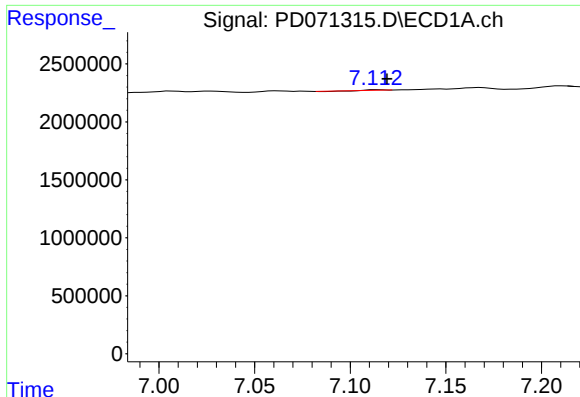
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.931 min
Response: 0
Conc: N.D.



#21 Endrin ketone

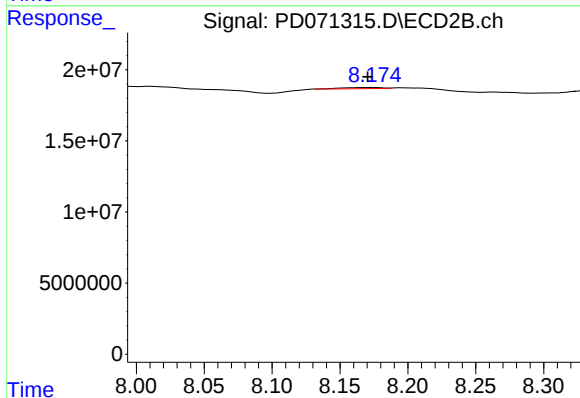
R.T.: 7.696 min
Delta R.T.: -0.012 min
Response: 9060911
Conc: 0.67 ng/ml



#22 Mirex

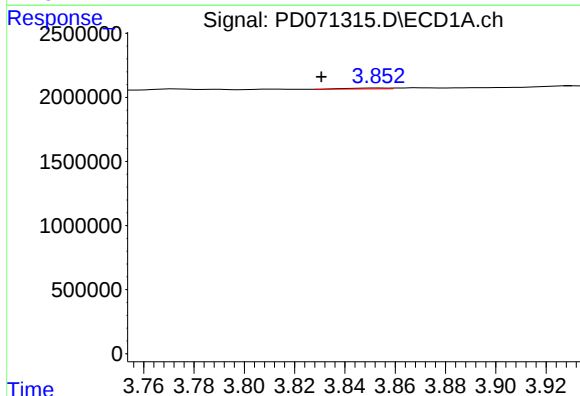
R.T.: 7.114 min
Delta R.T.: -0.005 min
Response: 7507
Conc: 0.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



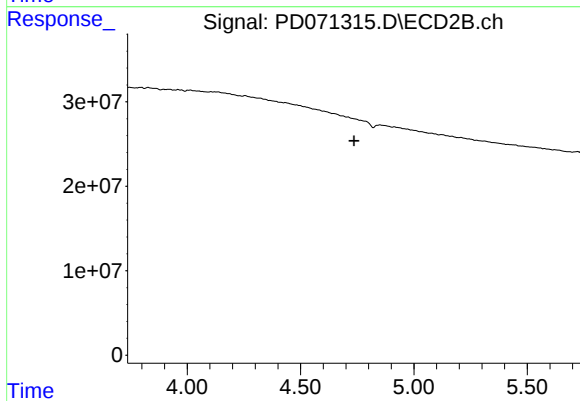
#22 Mirex

R.T.: 8.175 min
Delta R.T.: 0.005 min
Response: 1685018
Conc: 0.20 ng/ml



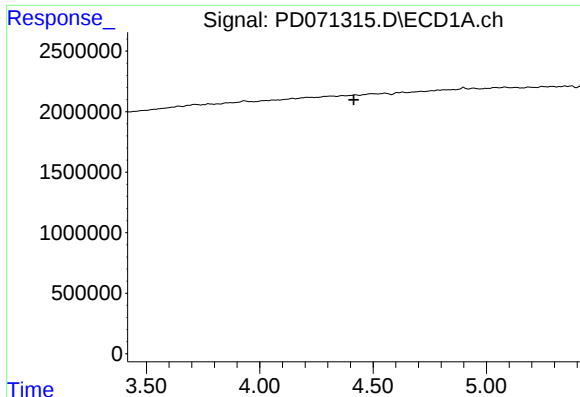
#23 Chlordane-1

R.T.: 3.853 min
Delta R.T.: 0.023 min
Response: 84382
Conc: 0.79 ng/ml



#23 Chlordane-1

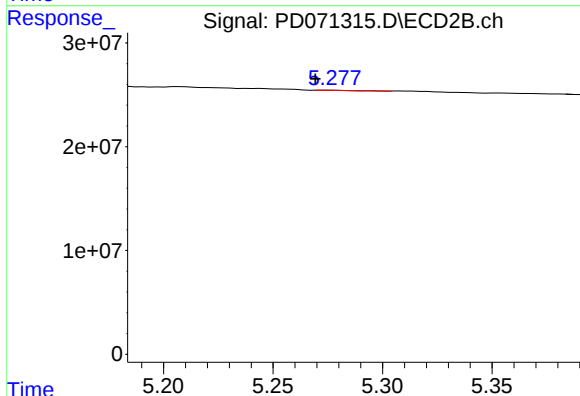
R.T.: 4.710 min
Delta R.T.: -0.026 min
Response: -1045873
Conc: N.D.



#24 Chlordane-2

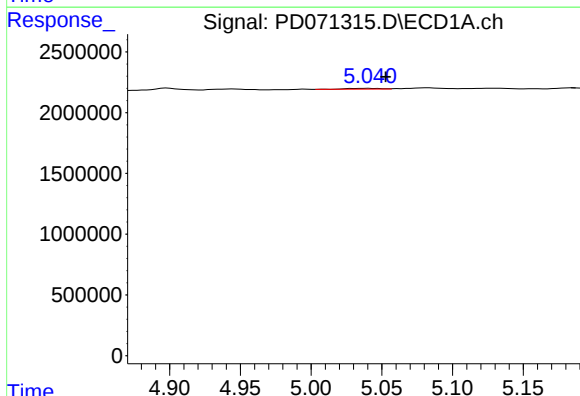
R.T.: 0.000 min
Exp R.T.: 4.415 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



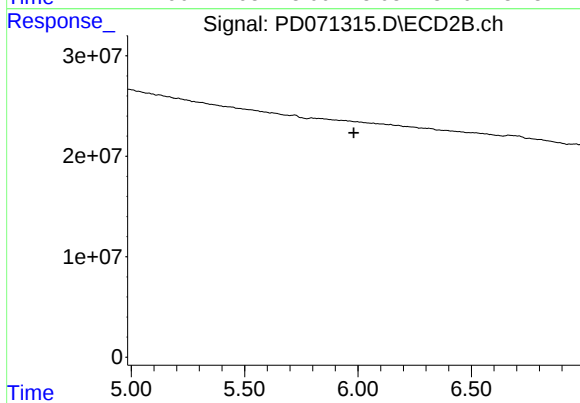
#24 Chlordane-2

R.T.: 5.277 min
Delta R.T.: 0.008 min
Response: 191251
Conc: 0.32 ng/ml



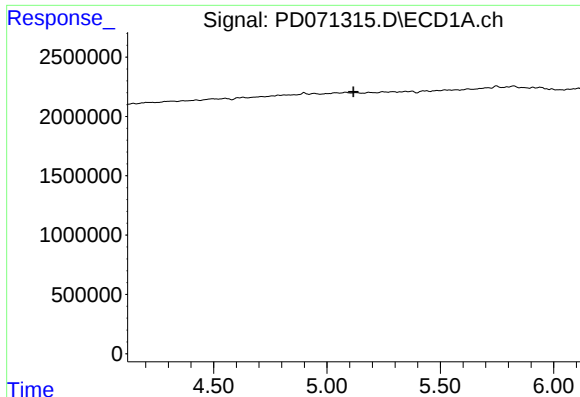
#25 Chlordane-3

R.T.: 5.041 min
Delta R.T.: -0.012 min
Response: 122217
Conc: 0.36 ng/ml



#25 Chlordane-3

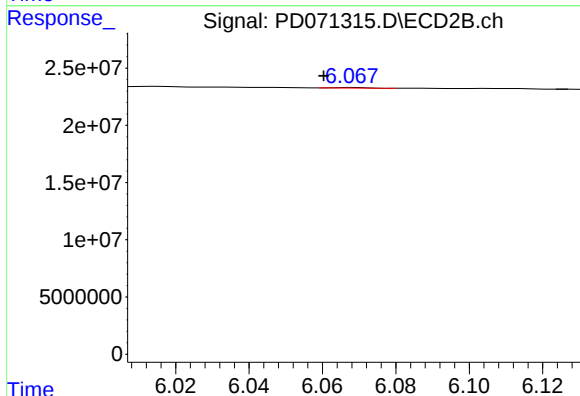
R.T.: 0.000 min
Exp R.T.: 5.982 min
Response: 0
Conc: N.D.



#26 Chlordane-4

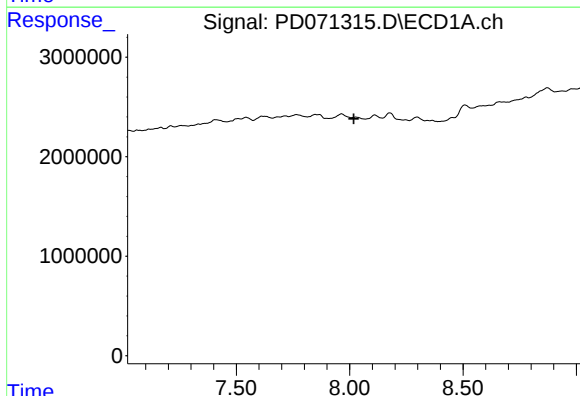
R.T.: 0.000 min
Exp R.T.: 5.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



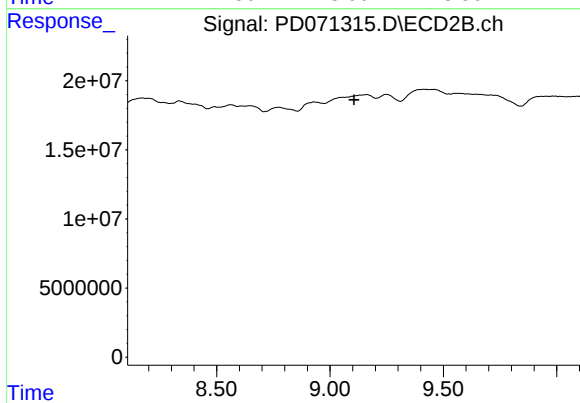
#26 Chlordane-4

R.T.: 6.069 min
Delta R.T.: 0.008 min
Response: 332920
Conc: 0.15 ng/ml



#28 Decachlorobiphenyl

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



#28 Decachlorobiphenyl

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