

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\pd040222\
 Data File : PD068869.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2022 09:26
 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: Apr 01 02:32:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031222.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 03:30:32 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							
1)	SA Tetrachlo...	0.000	4.202f	0	1506297	N.D.	0.158 #
28)	SA Decachlor...	8.211	0.000	606656	0	0.480	N.D. #
Target Compounds							
2)	A alpha-BHC	0.000	4.565	0	161796	N.D.	0.012 #
6)	B beta-BHC	0.000	5.022	0	1440218	N.D.	0.262 #
7)	B delta-BHC	0.000	5.229f	0	1109021	N.D.	0.092 #
8)	B Heptachlo...	0.000	6.074f	0	112.9E6	N.D.	10.810 #
9)	A Endosulfan I	5.523f	6.462	130985	8960417	0.094	0.955 #
10)	B gamma-Chl...	0.000	6.340	0	27251951	N.D.	2.644 #
12)	B 4,4'-DDE	5.632f	6.562	7330437	115699	5.358	0.012 #
14)	MA Endrin	6.023f	0.000	1421526	0	1.079	N.D. #
17)	MA 4,4'-DDT	0.000	7.334	0	4347806	N.D.	0.592 #
18)	B Endrin al...	0.000	7.248	0	3863034	N.D.	0.638 #
19)	B Endosulfa...	6.655	7.490	58099	1813707	0.045	0.247 #
20)	A Methoxychlor	0.000	7.804	0	8299187	N.D.	2.277 #
24)	Chlordane-2	0.000	5.656	0	946997	N.D.	2.477 #
25)	Chlordane-3	0.000	6.340	0	27251951	N.D.	20.283 #
26)	Chlordane-4	0.000	6.433f	0	10685309	N.D.	6.873 #

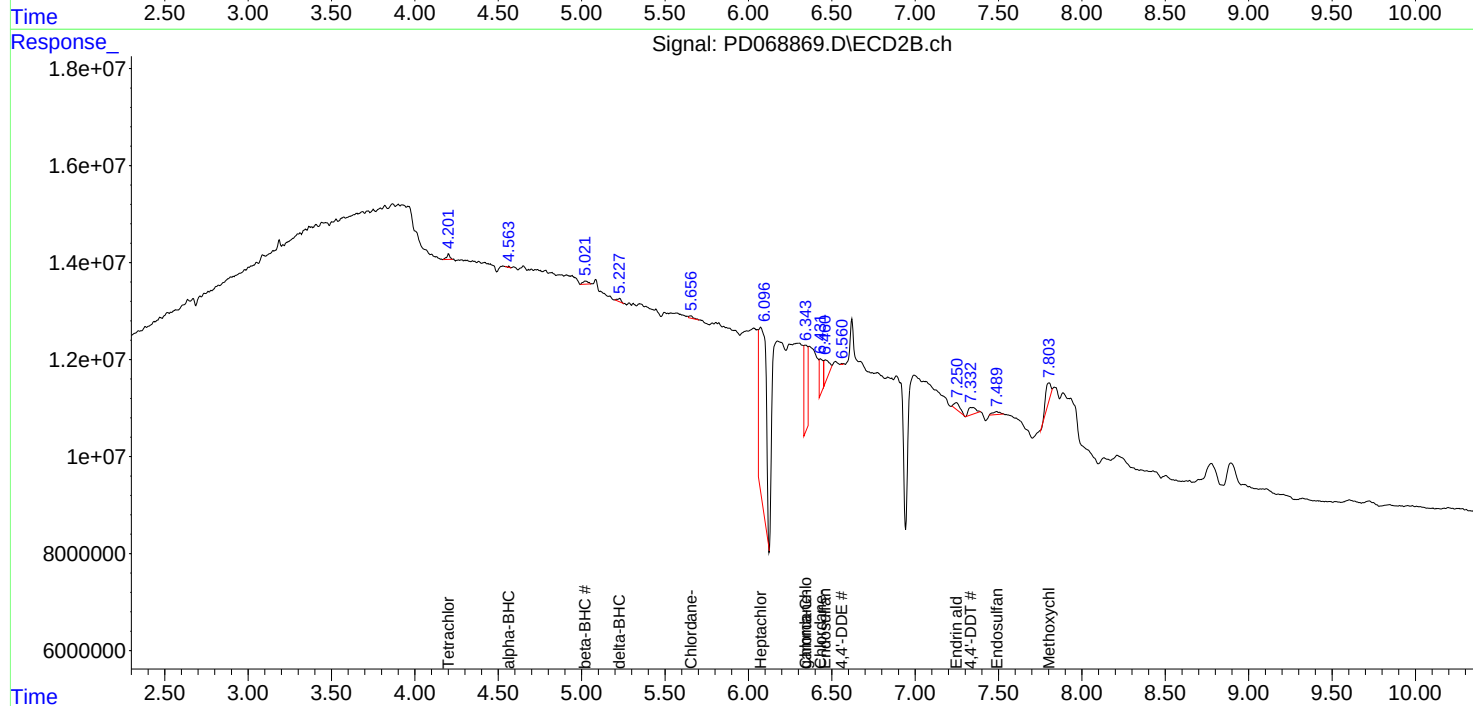
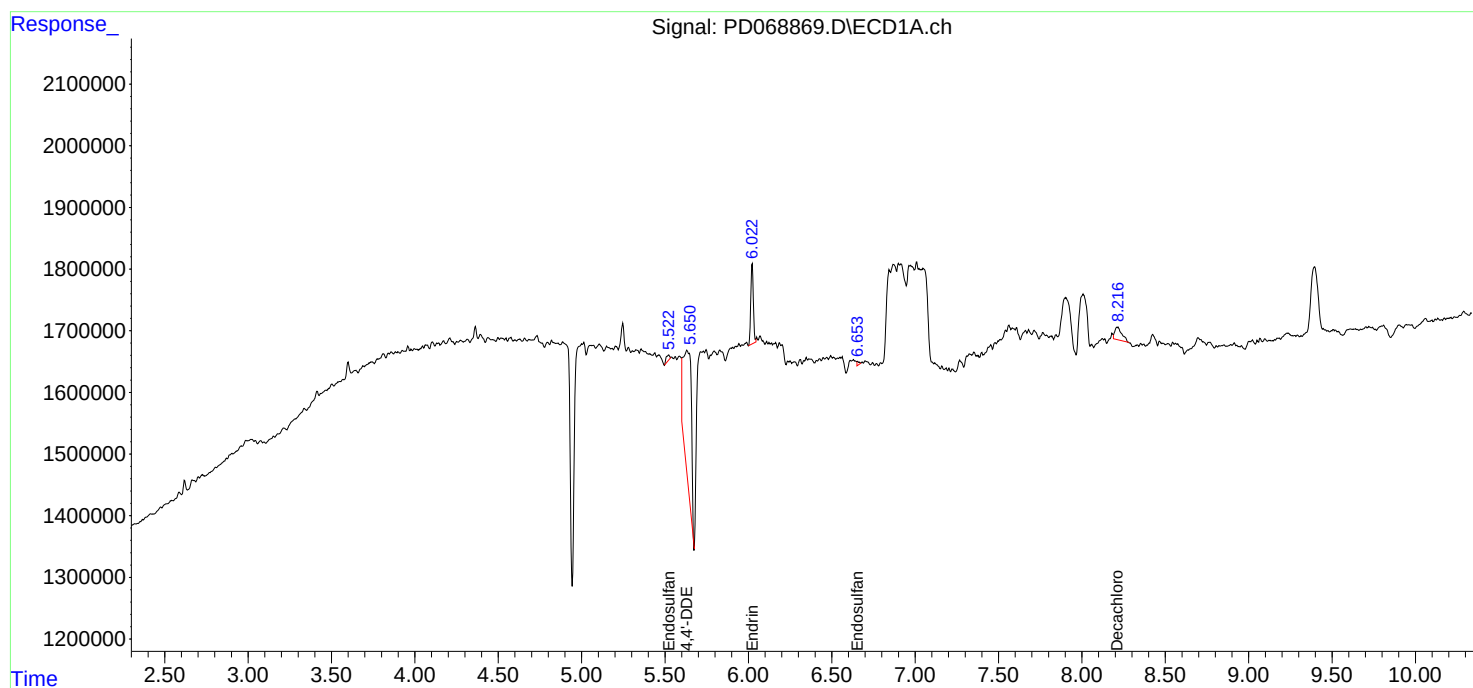
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

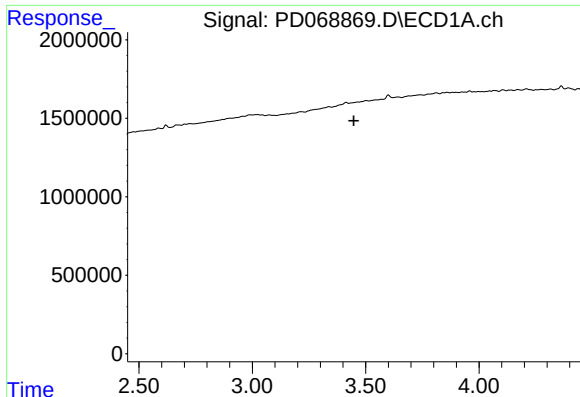
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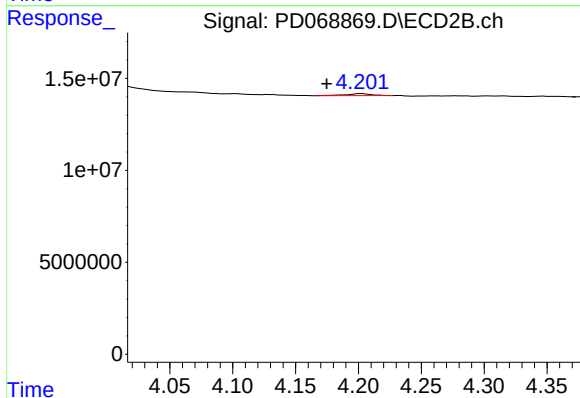




#1 Tetrachloro-m-xylene

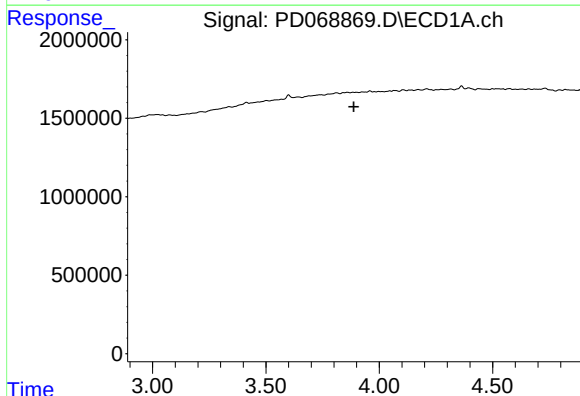
R.T.: 0.000 min
Exp R.T.: 3.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



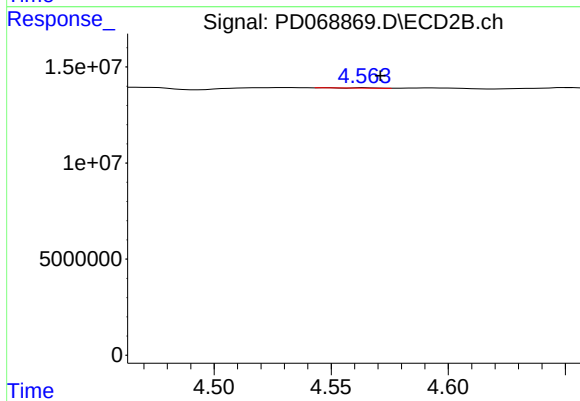
#1 Tetrachloro-m-xylene

R.T.: 4.202 min
Delta R.T.: 0.028 min
Response: 1506297
Conc: 0.16 ng/ml



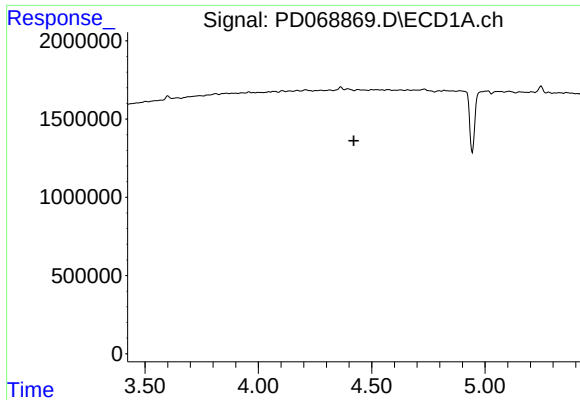
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.888 min
Response: 0
Conc: N.D.



#2 alpha-BHC

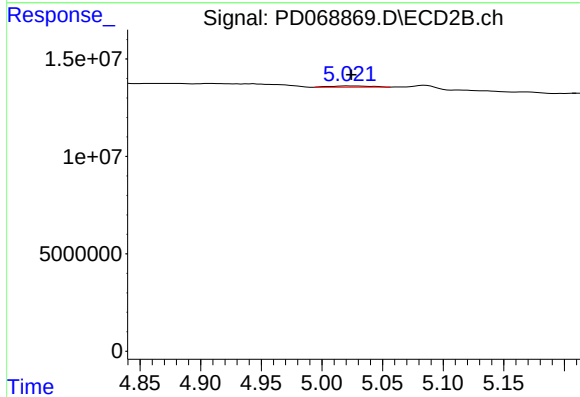
R.T.: 4.565 min
Delta R.T.: -0.006 min
Response: 161796
Conc: 0.01 ng/ml



#6 beta-BHC

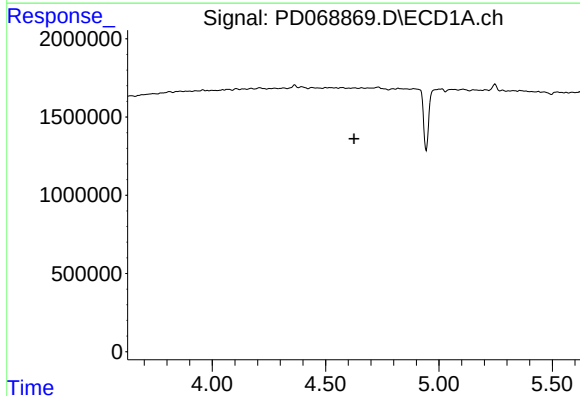
R.T.: 0.000 min
Exp R.T.: 4.421 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



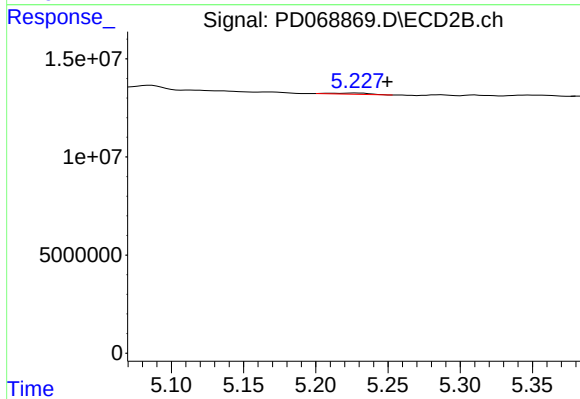
#6 beta-BHC

R.T.: 5.022 min
Delta R.T.: -0.002 min
Response: 1440218
Conc: 0.26 ng/ml



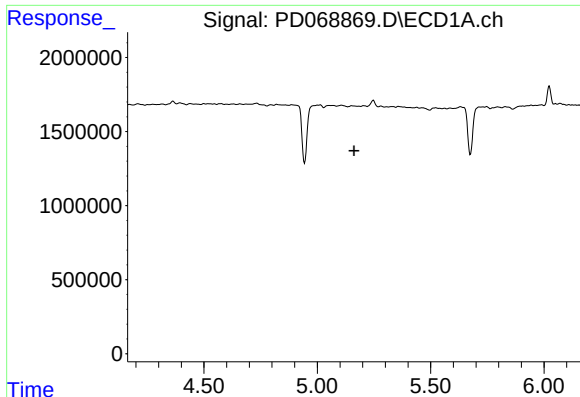
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.626 min
Response: 0
Conc: N.D.



#7 delta-BHC

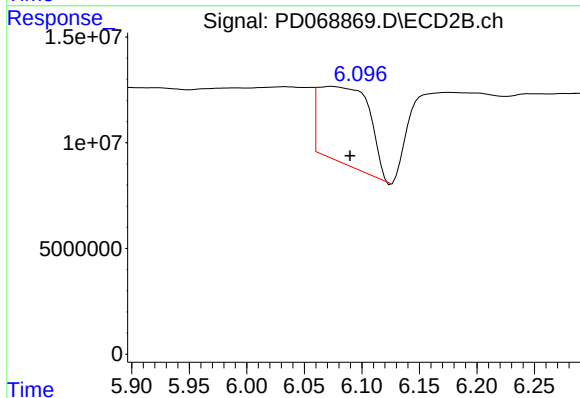
R.T.: 5.229 min
Delta R.T.: -0.021 min
Response: 1109021
Conc: 0.09 ng/ml



#8 Heptachlor epoxide

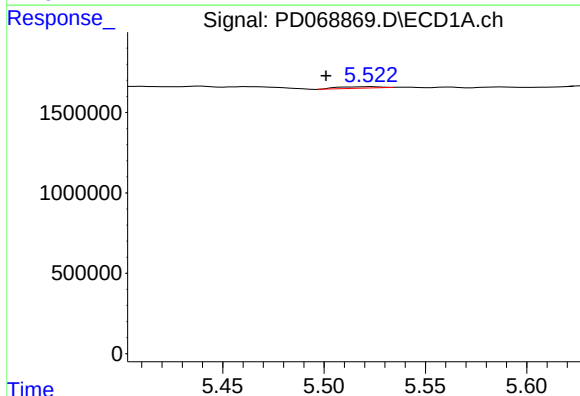
R.T.: 0.000 min
Exp R.T.: 5.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



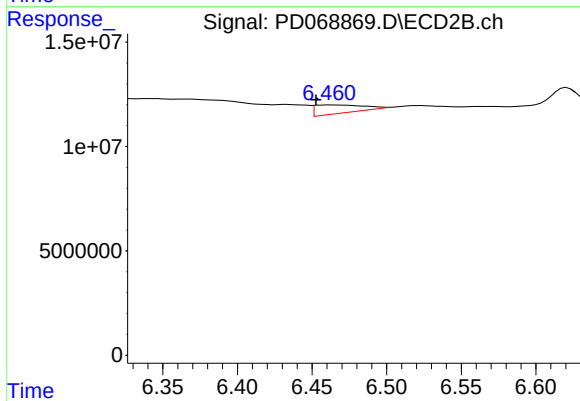
#8 Heptachlor epoxide

R.T.: 6.074 min
Delta R.T.: -0.016 min
Response: 112881046
Conc: 10.81 ng/ml



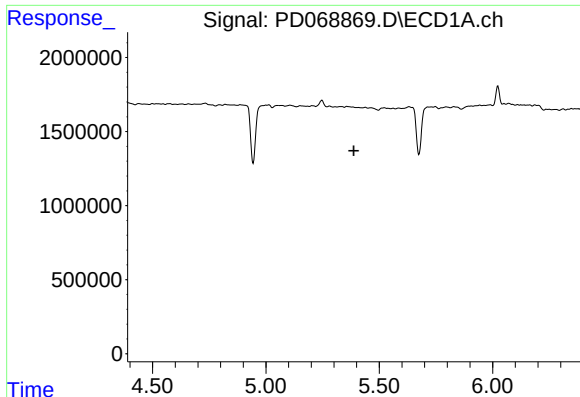
#9 Endosulfan I

R.T.: 5.523 min
Delta R.T.: 0.022 min
Response: 130985
Conc: 0.09 ng/ml



#9 Endosulfan I

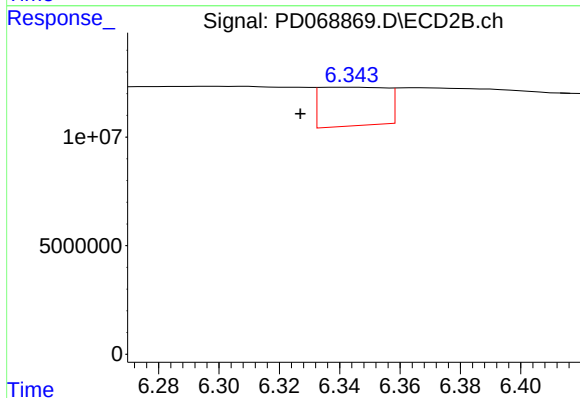
R.T.: 6.462 min
Delta R.T.: 0.009 min
Response: 8960417
Conc: 0.96 ng/ml



#10 gamma-Chlordane

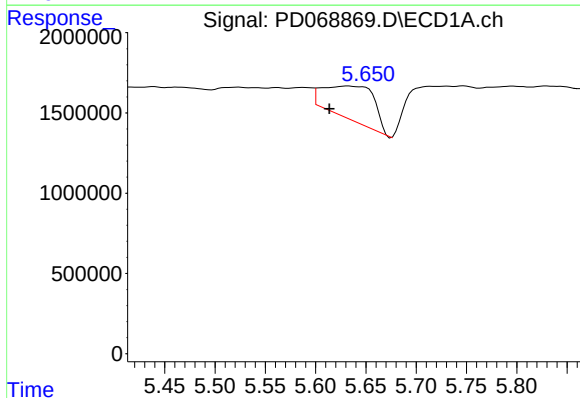
R.T.: 0.000 min
Exp R.T.: 5.388 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



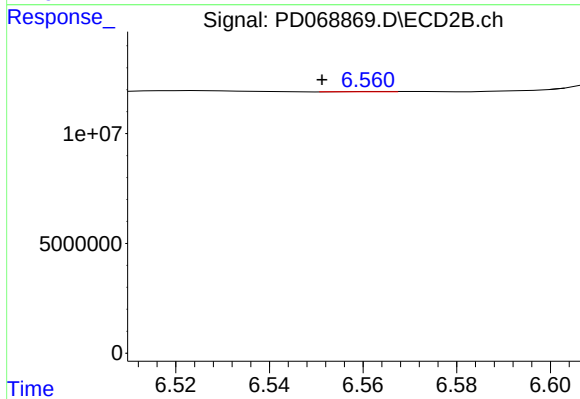
#10 gamma-Chlordane

R.T.: 6.340 min
Delta R.T.: 0.013 min
Response: 27251951
Conc: 2.64 ng/ml



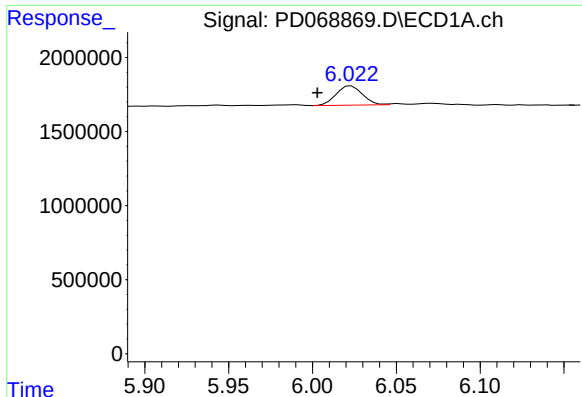
#12 4,4'-DDE

R.T.: 5.632 min
Delta R.T.: 0.018 min
Response: 7330437
Conc: 5.36 ng/ml



#12 4,4'-DDE

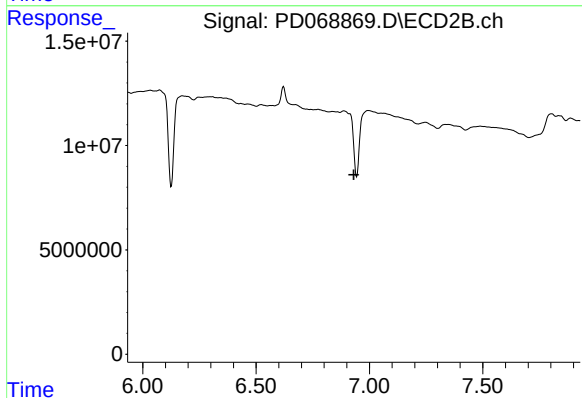
R.T.: 6.562 min
Delta R.T.: 0.011 min
Response: 115699
Conc: 0.01 ng/ml



#14 Endrin

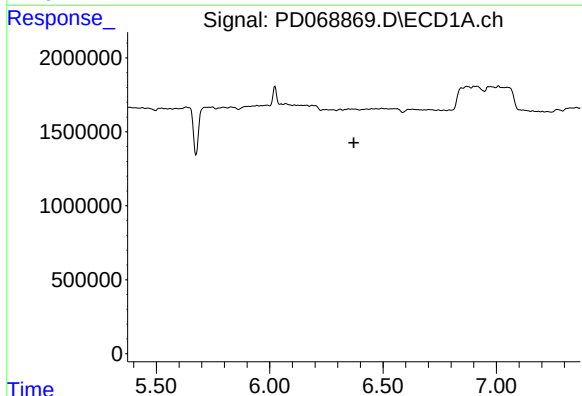
R.T.: 6.023 min
Delta R.T.: 0.020 min
Response: 1421526
Conc: 1.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



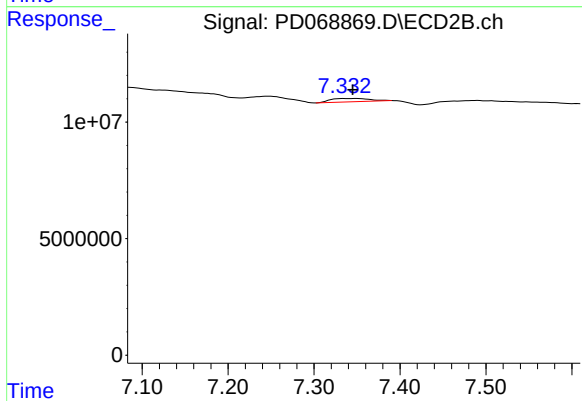
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.932 min
Response: 0
Conc: N.D.



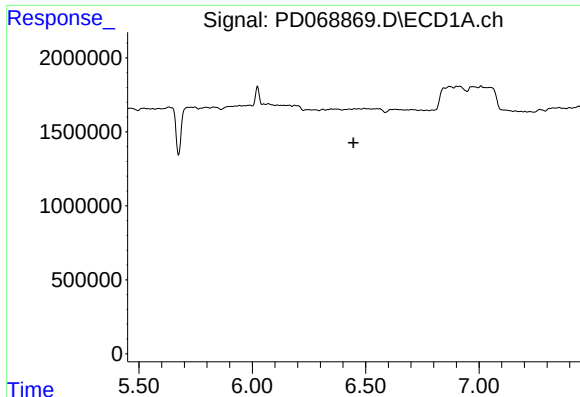
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.371 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

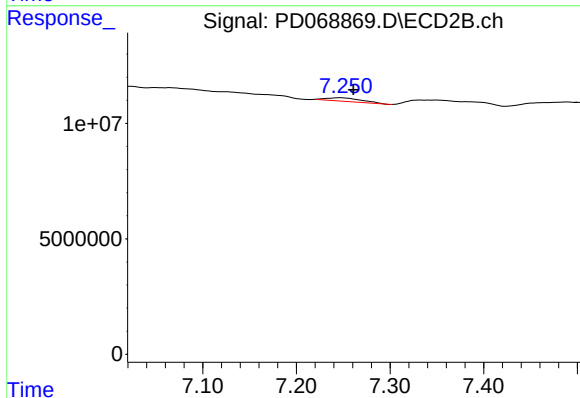
R.T.: 7.334 min
Delta R.T.: -0.011 min
Response: 4347806
Conc: 0.59 ng/ml



#18 Endrin aldehyde

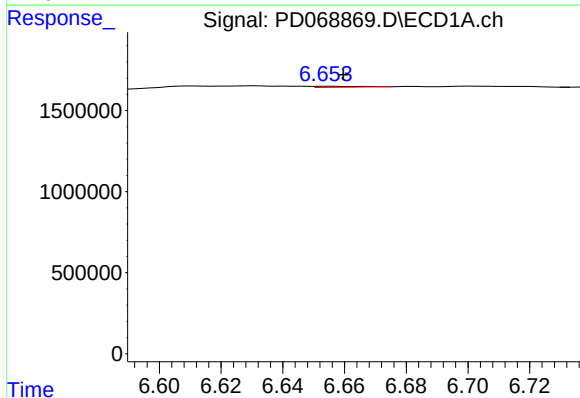
R.T.: 0.000 min
Exp R.T.: 6.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



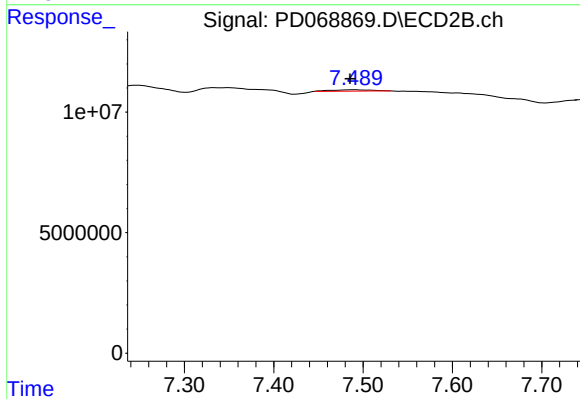
#18 Endrin aldehyde

R.T.: 7.248 min
Delta R.T.: -0.013 min
Response: 3863034
Conc: 0.64 ng/ml



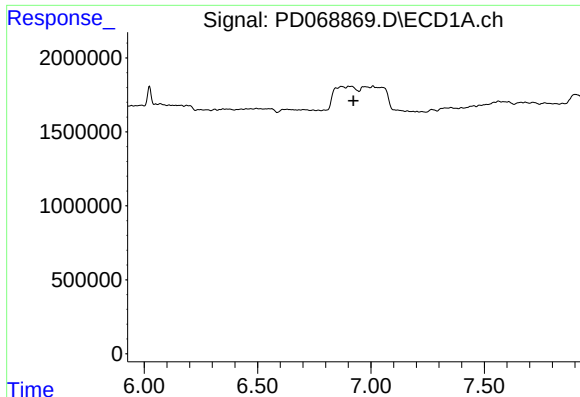
#19 Endosulfan Sulfate

R.T.: 6.655 min
Delta R.T.: -0.004 min
Response: 58099
Conc: 0.05 ng/ml



#19 Endosulfan Sulfate

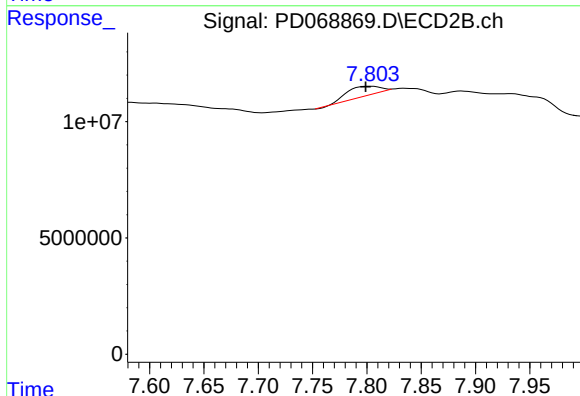
R.T.: 7.490 min
Delta R.T.: 0.005 min
Response: 1813707
Conc: 0.25 ng/ml



#20 Methoxychlor

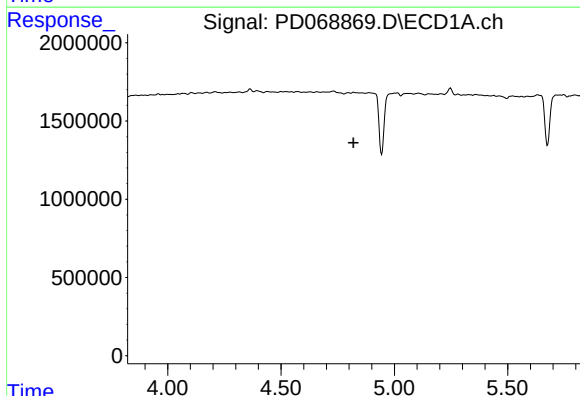
R.T.: 0.000 min
Exp R.T.: 6.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



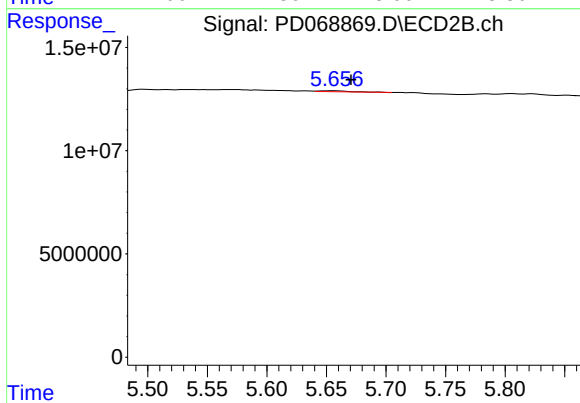
#20 Methoxychlor

R.T.: 7.804 min
Delta R.T.: 0.005 min
Response: 8299187
Conc: 2.28 ng/ml



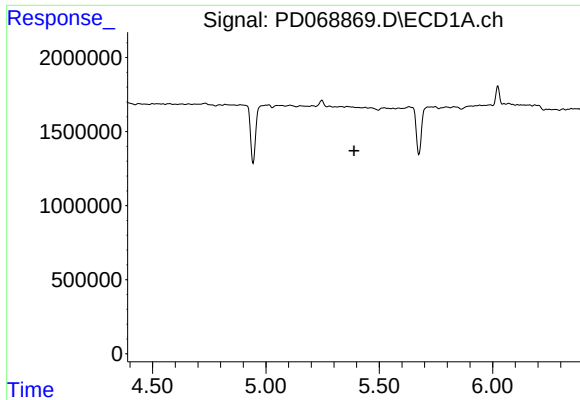
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 4.820 min
Response: 0
Conc: N.D.



#24 Chlordane-2

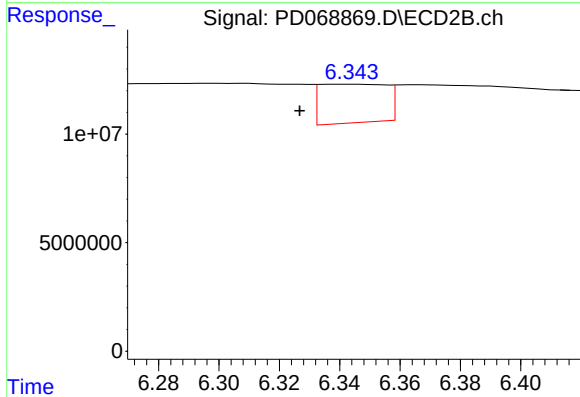
R.T.: 5.656 min
Delta R.T.: -0.014 min
Response: 946997
Conc: 2.48 ng/ml



#25 Chlordane-3

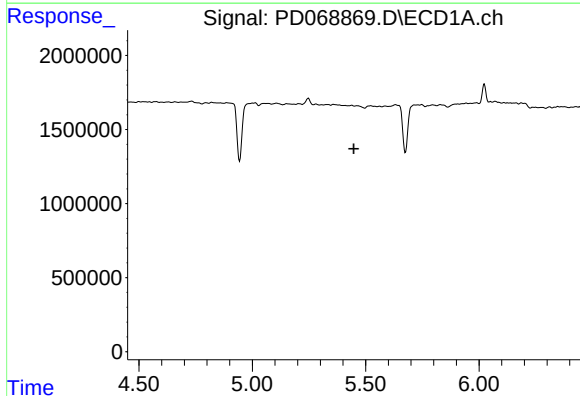
R.T.: 0.000 min
Exp R.T.: 5.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



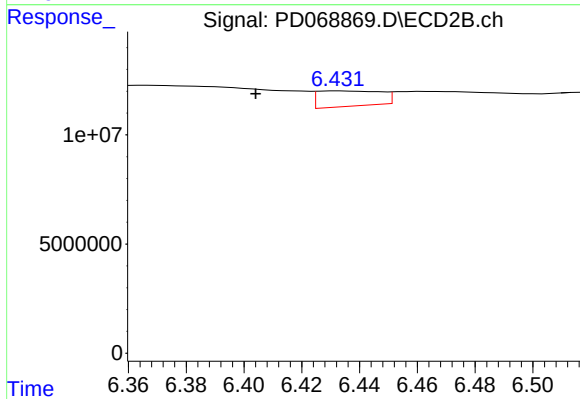
#25 Chlordane-3

R.T.: 6.340 min
Delta R.T.: 0.013 min
Response: 27251951
Conc: 20.28 ng/ml



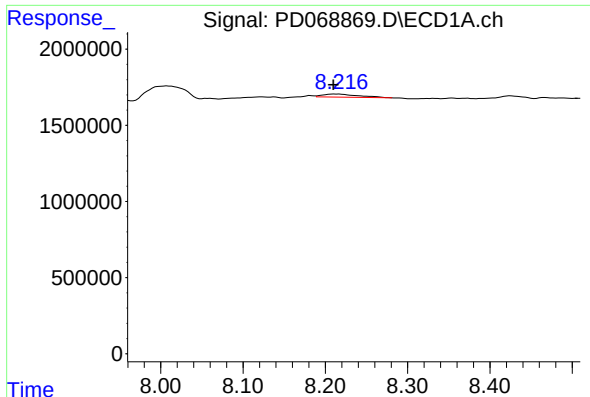
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.447 min
Response: 0
Conc: N.D.



#26 Chlordane-4

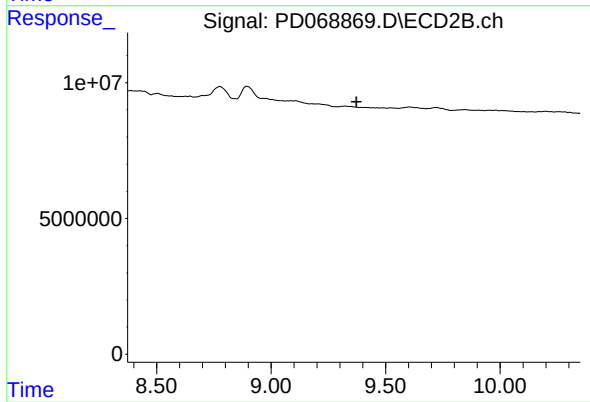
R.T.: 6.433 min
Delta R.T.: 0.029 min
Response: 10685309
Conc: 6.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.211 min
Delta R.T.: 0.001 min
Response: 606656
Conc: 0.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.373 min
Response: 0
Conc: N.D.