

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030223\
 Data File : PD074091.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2023 15:24
 Operator : AR\AJ
 Sample : 01727-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 20:35:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030123.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 01 01:35:06 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.553	2.775	47232782	24011038	20.616	20.272
28)	SA Decachlor...	9.097	7.929	41064493	18045169	15.406	14.738
Target Compounds							
3)	MA gamma-BHC...	0.000	3.613	0	701869	N.D.	0.423 #
4)	MA Heptachlor	4.957f	0.000	351494	0	0.102	N.D. #
6)	B beta-BHC	4.531	0.000	292116	0	0.194	N.D. #
7)	B delta-BHC	4.780	4.126	6843278	360596	2.441	0.216 #
8)	B Heptachlo...	5.697	0.000	2401898	0	0.843	N.D. #
9)	A Endosulfan I	6.069f	5.129f	203983	236598	0.071	0.169 #
11)	B alpha-Chl...	6.047	5.050	176286	295494	0.057	0.196 #
13)	MA Dieldrin	6.385f	0.000	368768	0	0.122	N.D. #
15)	B Endosulfa...	6.844f	0.000	330332	0	0.114	N.D. #
16)	A 4,4'-DDD	6.730	0.000	278375	0	0.119	N.D. #
19)	B Endosulfa...	0.000	6.345	0	126181	N.D.	0.104 #
21)	B Endrin ke...	7.641f	0.000	58080	0	0.020	N.D. #
26)	Chlordane-4	6.047	5.050	176286	295494	0.281	1.818 #

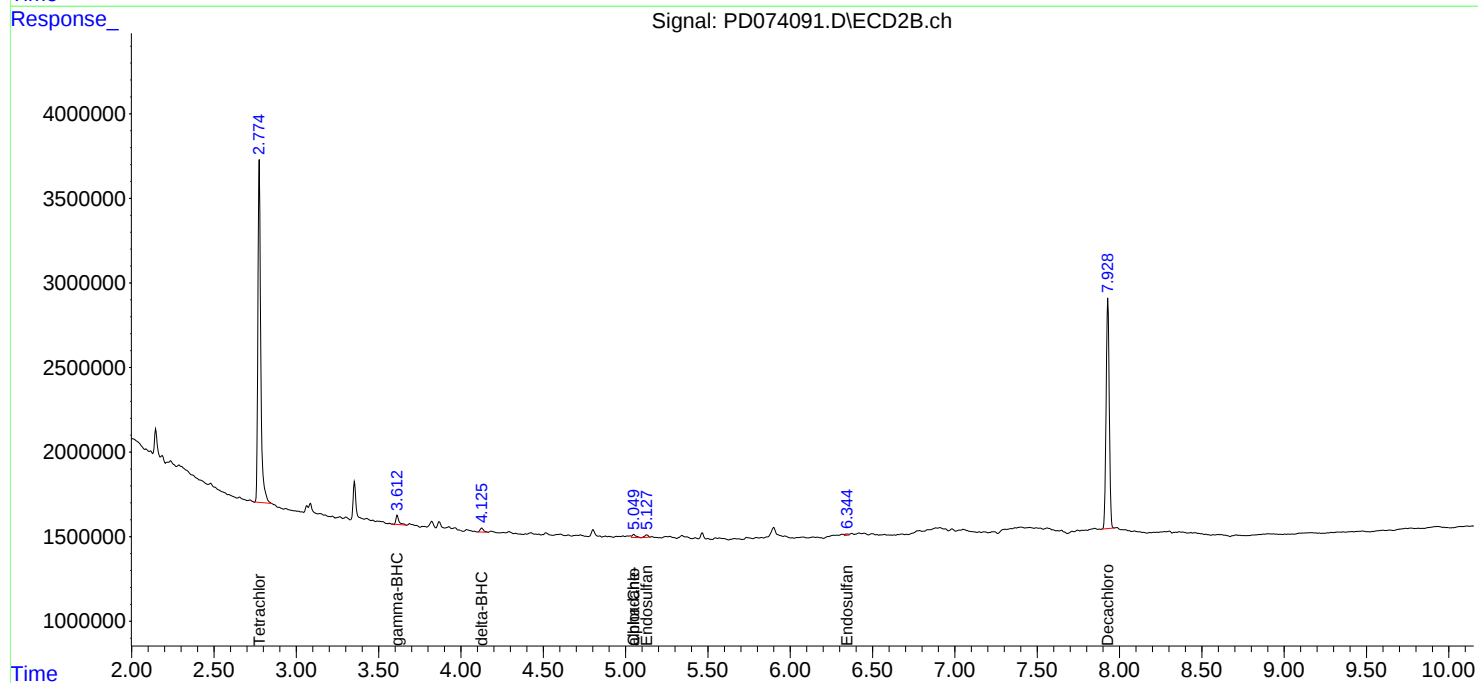
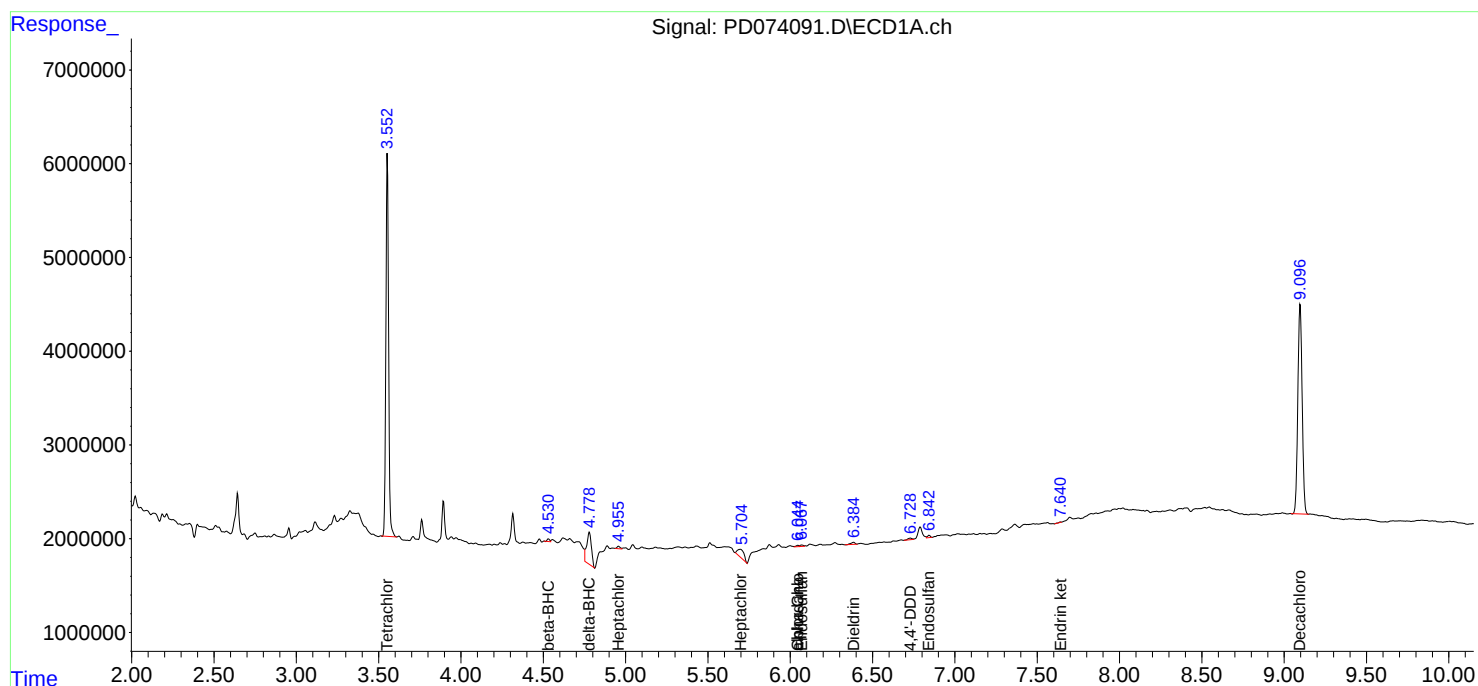
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

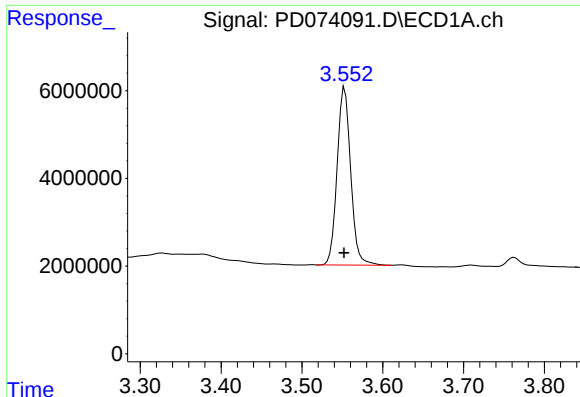
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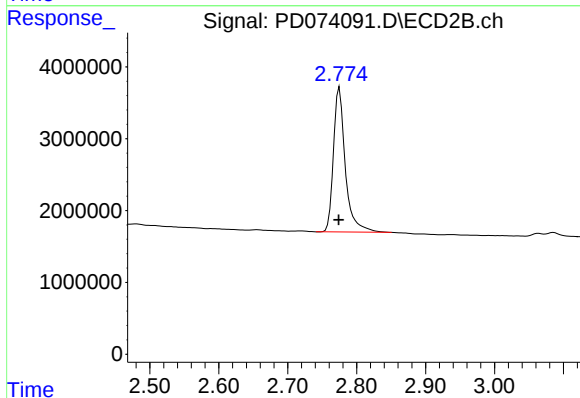




#1 Tetrachloro-m-xylene

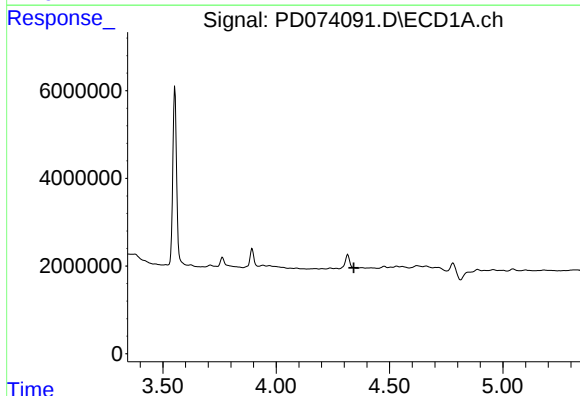
R.T.: 3.553 min
Delta R.T.: 0.001 min
Response: 47232782
Conc: 20.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



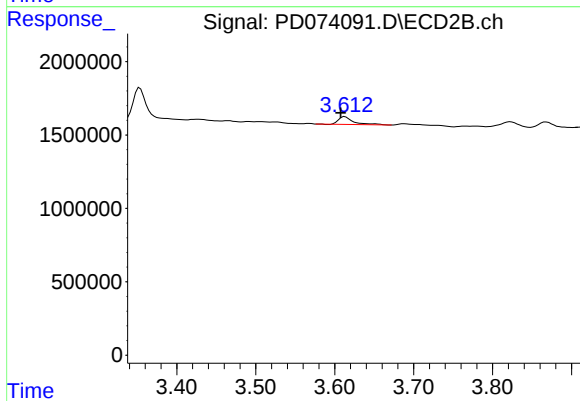
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: 0.000 min
Response: 24011038
Conc: 20.27 ng/ml



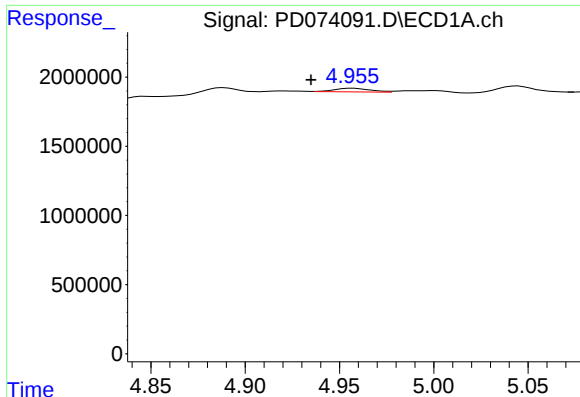
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.342 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

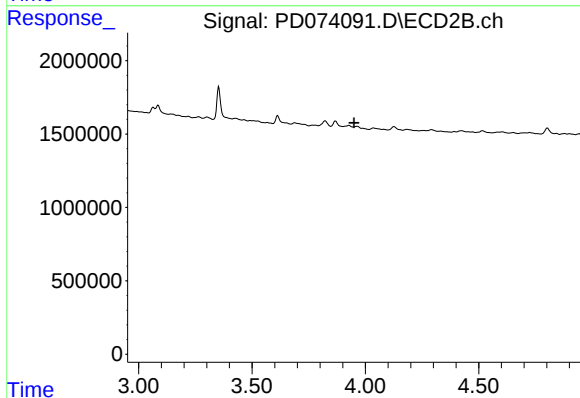
R.T.: 3.613 min
Delta R.T.: 0.005 min
Response: 701869
Conc: 0.42 ng/ml



#4 Heptachlor

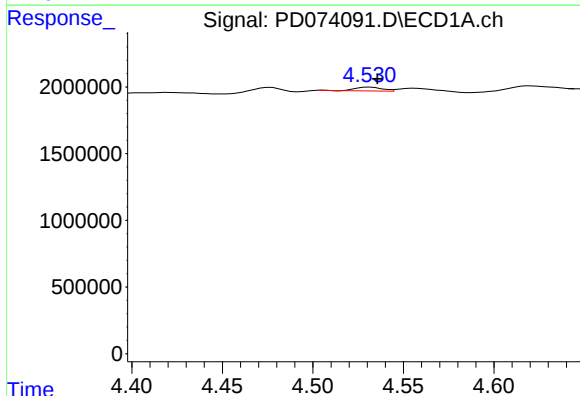
R.T.: 4.957 min
Delta R.T.: 0.022 min
Response: 351494
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



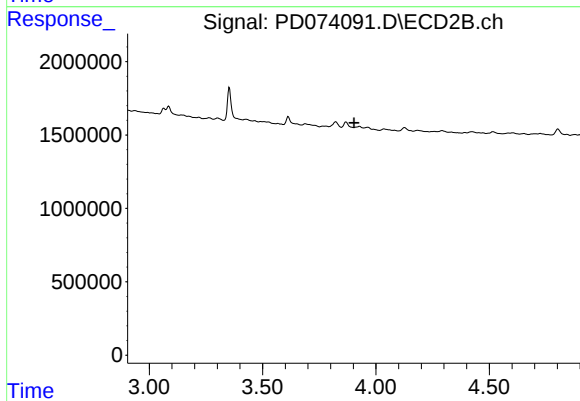
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 3.950 min
Response: 0
Conc: N.D.



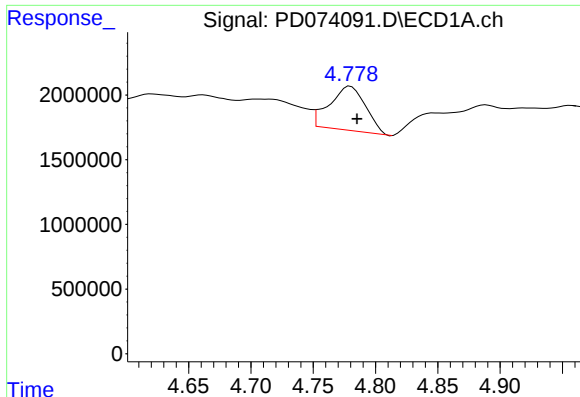
#6 beta-BHC

R.T.: 4.531 min
Delta R.T.: -0.004 min
Response: 292116
Conc: 0.19 ng/ml



#6 beta-BHC

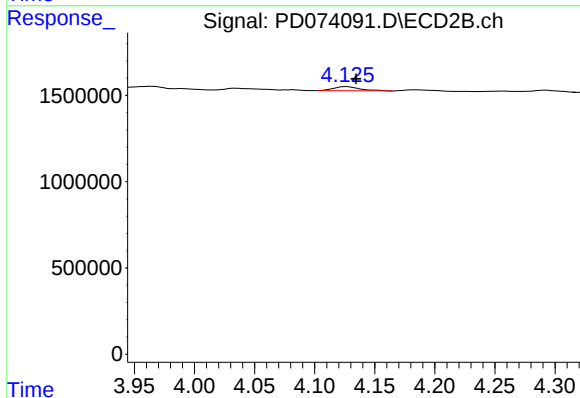
R.T.: 0.000 min
Exp R.T. : 3.903 min
Response: 0
Conc: N.D.



#7 delta-BHC

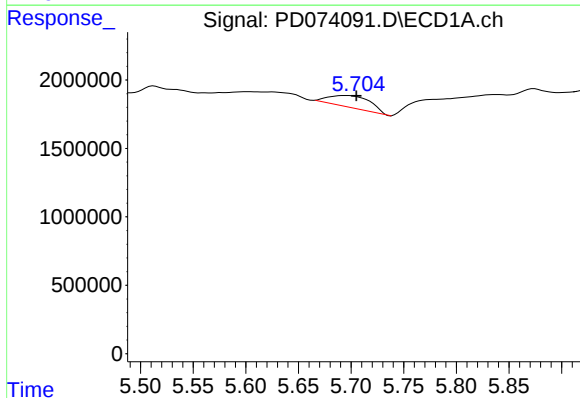
R.T.: 4.780 min
Delta R.T.: -0.005 min
Response: 6843278
Conc: 2.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



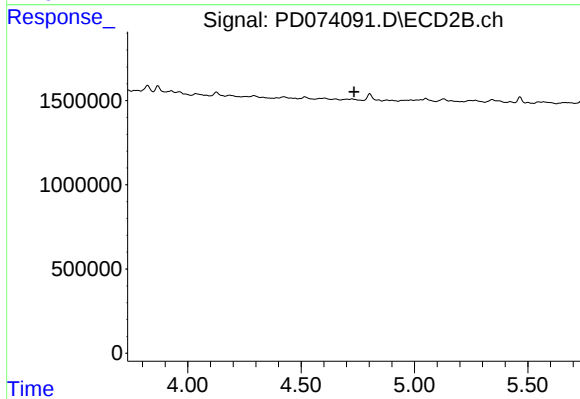
#7 delta-BHC

R.T.: 4.126 min
Delta R.T.: -0.008 min
Response: 360596
Conc: 0.22 ng/ml



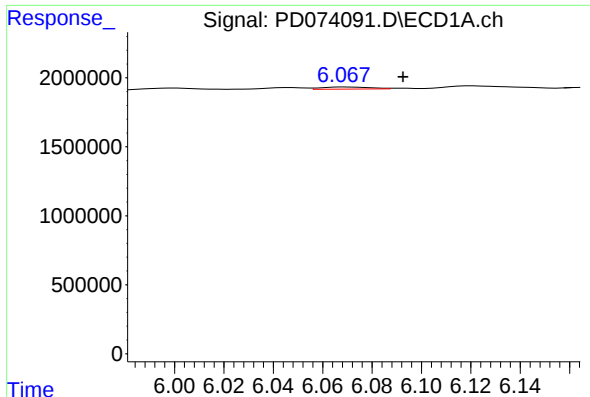
#8 Heptachlor epoxide

R.T.: 5.697 min
Delta R.T.: -0.008 min
Response: 2401898
Conc: 0.84 ng/ml



#8 Heptachlor epoxide

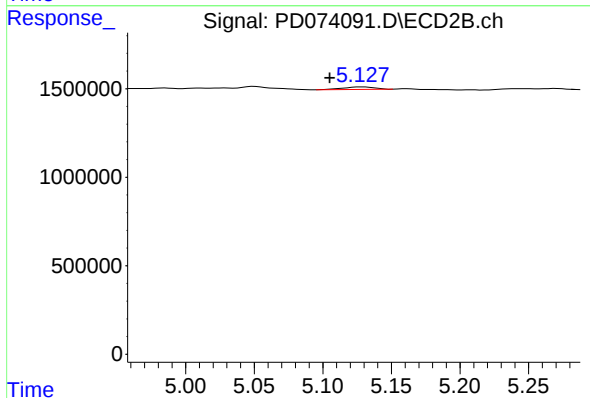
R.T.: 0.000 min
Exp R.T. : 4.734 min
Response: 0
Conc: N.D.



#9 Endosulfan I

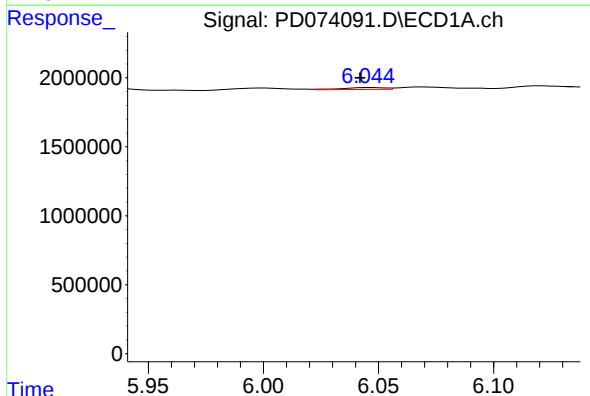
R.T.: 6.069 min
Delta R.T.: -0.023 min
Response: 203983
Conc: 0.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



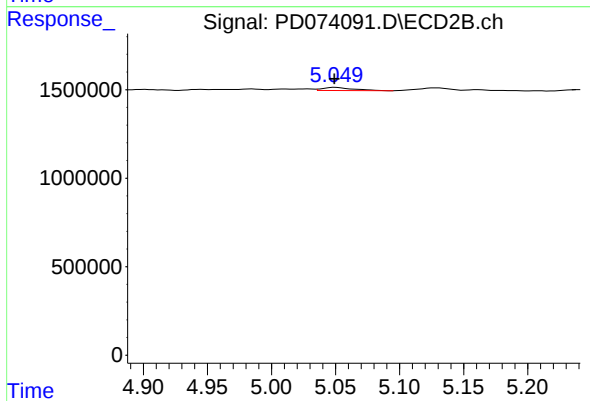
#9 Endosulfan I

R.T.: 5.129 min
Delta R.T.: 0.024 min
Response: 236598
Conc: 0.17 ng/ml



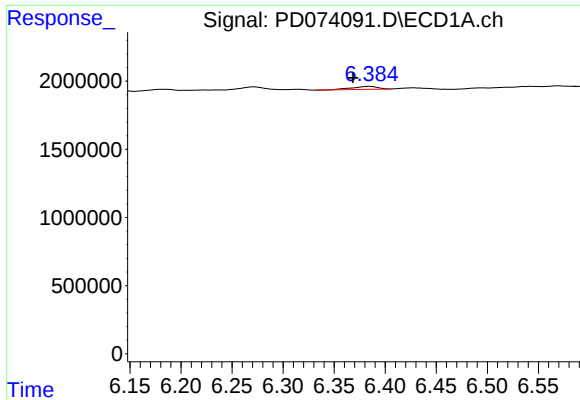
#11 alpha-Chlordane

R.T.: 6.047 min
Delta R.T.: 0.005 min
Response: 176286
Conc: 0.06 ng/ml



#11 alpha-Chlordane

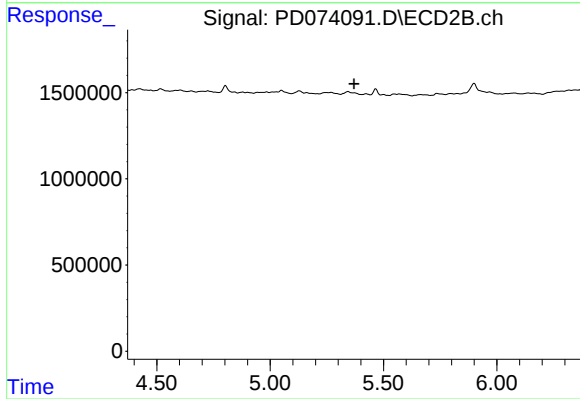
R.T.: 5.050 min
Delta R.T.: 0.000 min
Response: 295494
Conc: 0.20 ng/ml



#13 Dieldrin

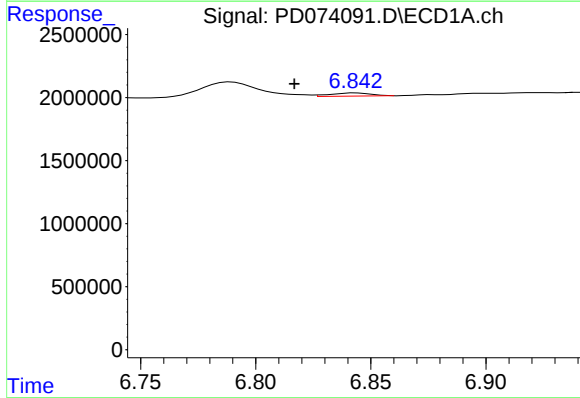
R.T.: 6.385 min
Delta R.T.: 0.017 min
Response: 368768
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



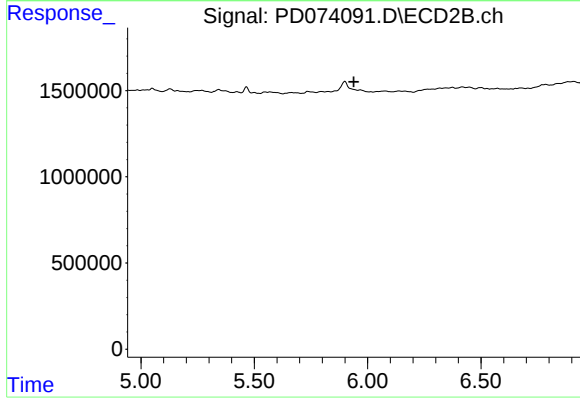
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.371 min
Response: 0
Conc: N.D.



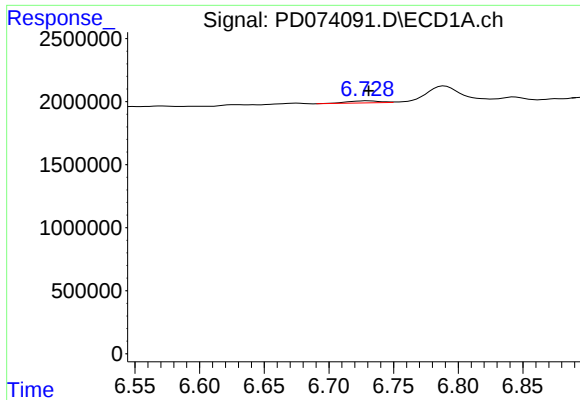
#15 Endosulfan II

R.T.: 6.844 min
Delta R.T.: 0.027 min
Response: 330332
Conc: 0.11 ng/ml



#15 Endosulfan II

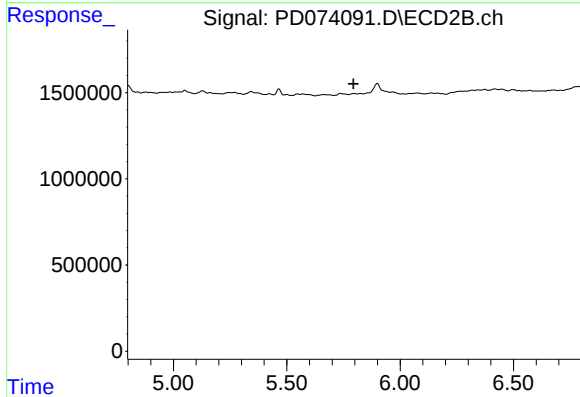
R.T.: 0.000 min
Exp R.T. : 5.939 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

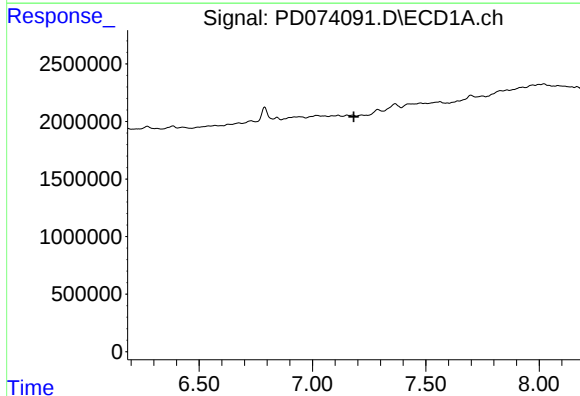
R.T.: 6.730 min
Delta R.T.: 0.000 min
Response: 278375
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



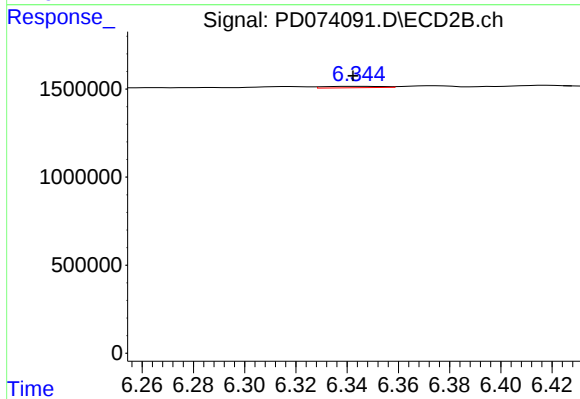
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.794 min
Response: 0
Conc: N.D.



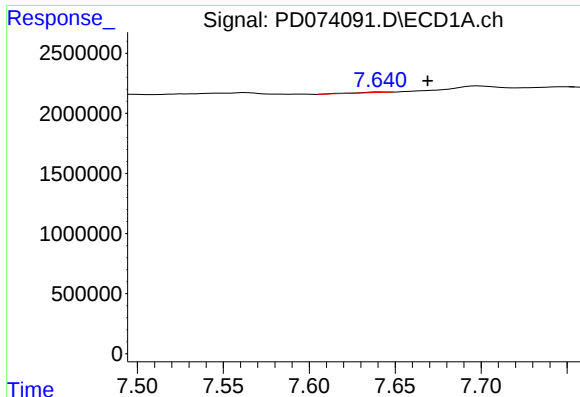
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

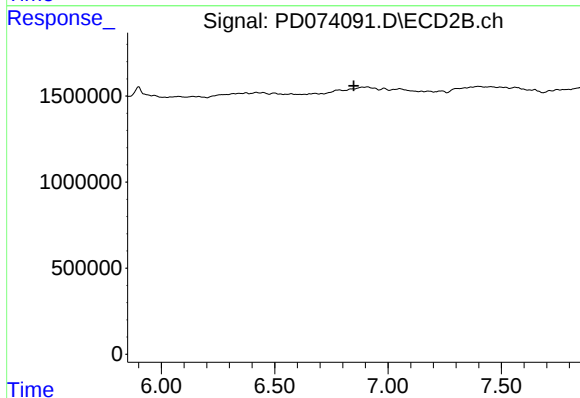
R.T.: 6.345 min
Delta R.T.: 0.002 min
Response: 126181
Conc: 0.10 ng/ml



#21 Endrin ketone

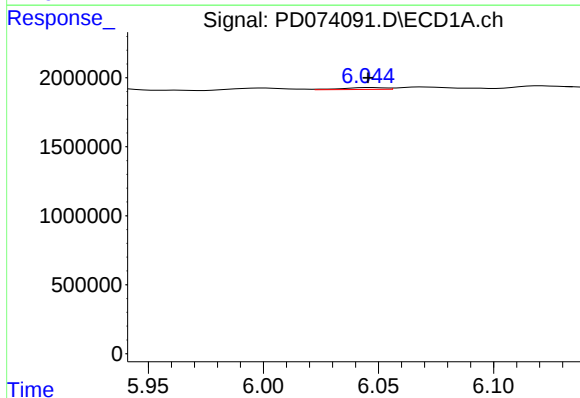
R.T.: 7.641 min
Delta R.T.: -0.028 min
Response: 58080
Conc: 0.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



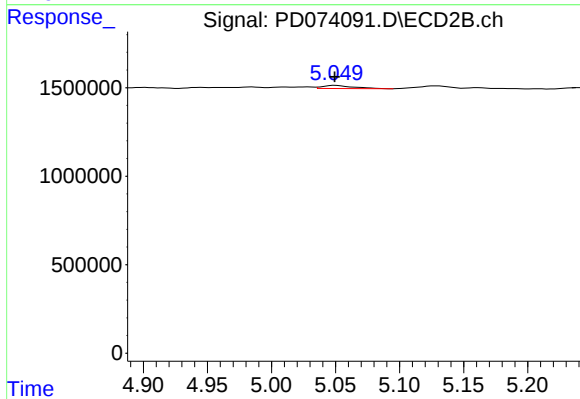
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.848 min
Response: 0
Conc: N.D.



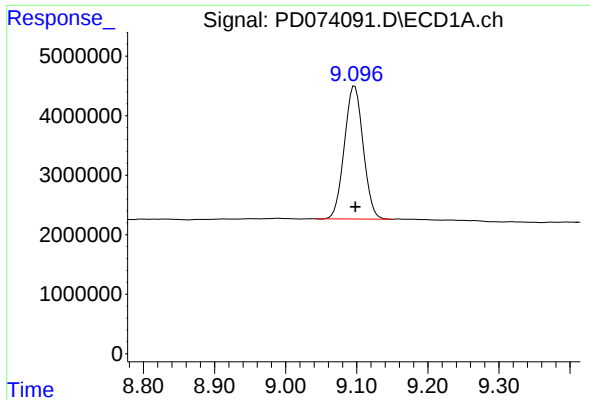
#26 Chlordane-4

R.T.: 6.047 min
Delta R.T.: 0.001 min
Response: 176286
Conc: 0.28 ng/ml



#26 Chlordane-4

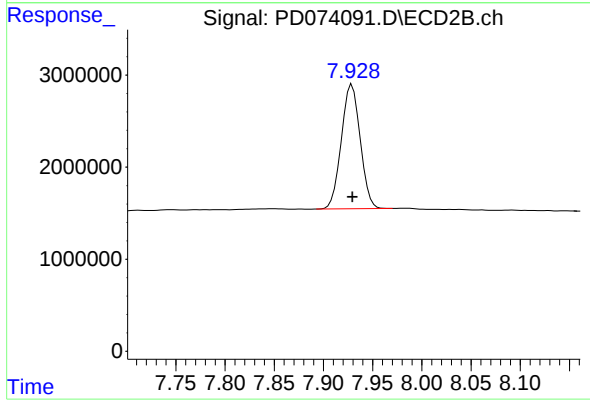
R.T.: 5.050 min
Delta R.T.: 0.000 min
Response: 295494
Conc: 1.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: 0.000 min
Response: 41064493
Conc: 15.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.929 min
Delta R.T.: 0.000 min
Response: 18045169
Conc: 14.74 ng/ml