

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030223\
 Data File : PD074089.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2023 14:58
 Operator : AR\AJ
 Sample : 01739-15
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 20:33:04 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...	3.552	2.774	17396231	8852462	7.593	7.474
28)	SA Decachlor...	9.098	7.929	28476630	12812261	10.683	10.464
Target Compounds							
5)	MB Aldrin	5.255f	0.000	32181	0	0.010	N.D. #
7)	B delta-BHC	4.779	0.000	3993947	0	1.425	N.D. #
8)	B Heptachlo...	5.699	0.000	1577295	0	0.554	N.D. #
9)	A Endosulfan I	6.098	0.000	193211	0	0.067	N.D. #
11)	B alpha-Chl...	6.045	0.000	131142	0	0.043	N.D. #
12)	B 4,4'-DDE	6.212	0.000	240800	0	0.085	N.D. #
14)	MA Endrin	6.598	0.000	82479	0	0.031	N.D. #
15)	B Endosulfa...	6.789f	0.000	2706260	0	0.930	N.D. #
17)	MA 4,4'-DDT	7.019f	0.000	175561	0	0.064	N.D. #
19)	B Endosulfa...	0.000	6.341	0	113382	N.D.	0.093 #
24)	Chlordane-2	5.255	0.000	32181	0	0.238	N.D. #
26)	Chlordane-4	6.045	0.000	131142	0	0.209	N.D. #
27)	Chlordane-5	6.885	0.000	659007	0	5.956	N.D. #

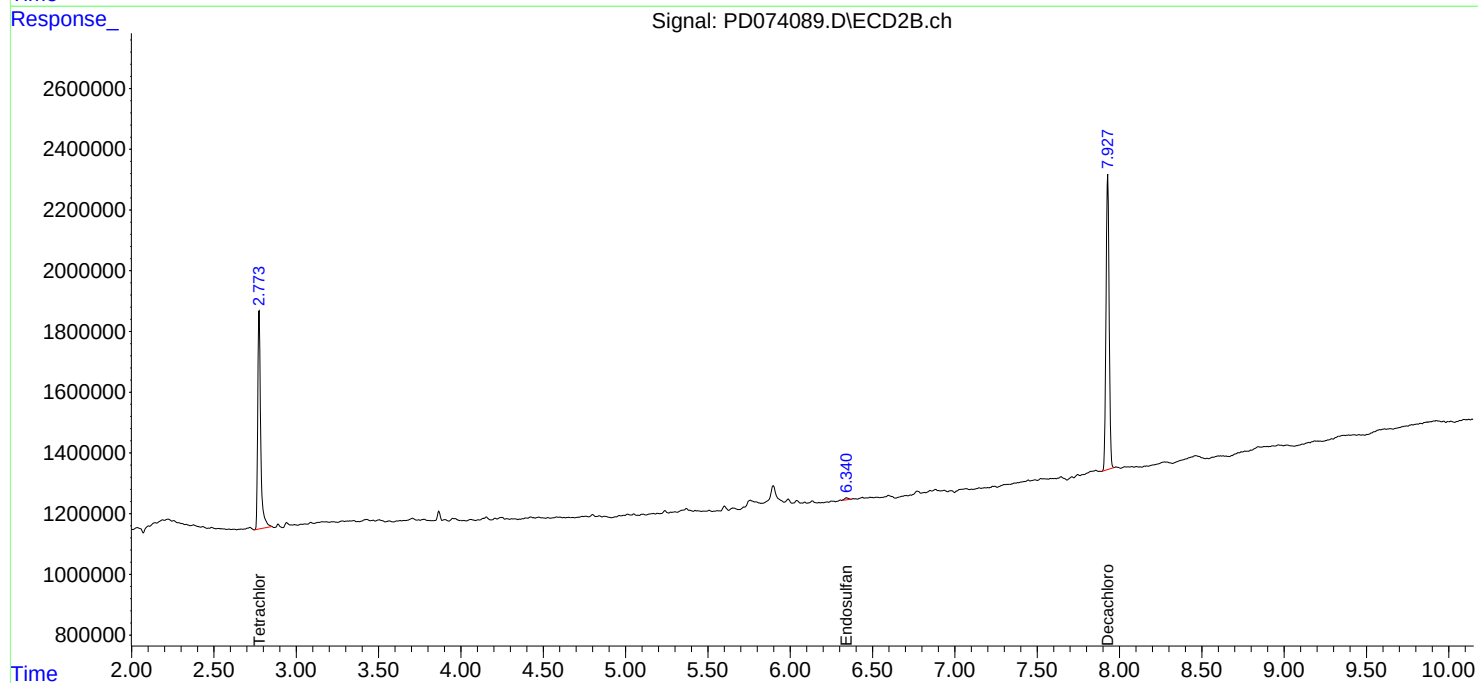
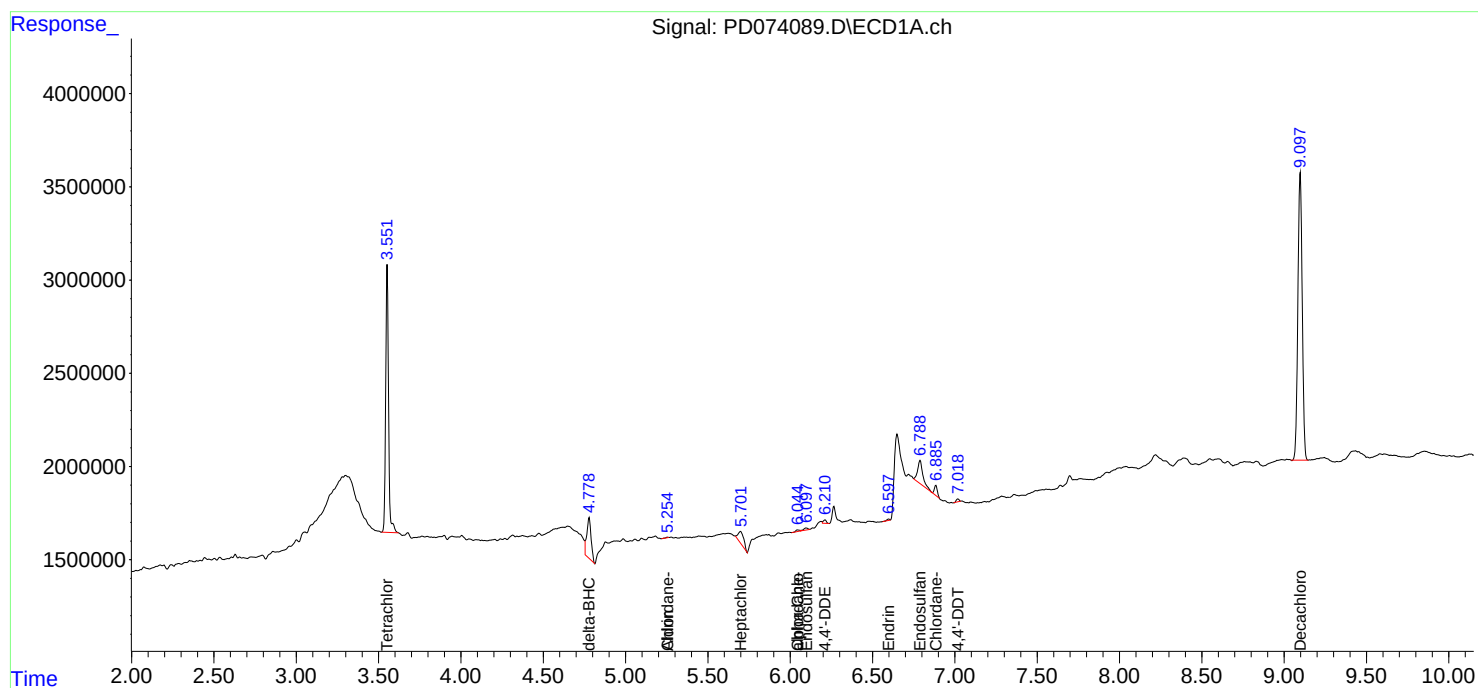
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

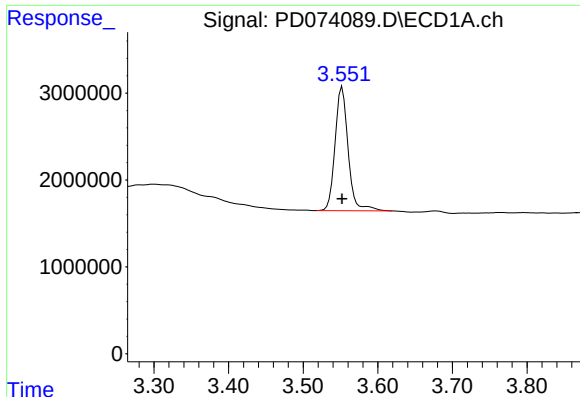
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

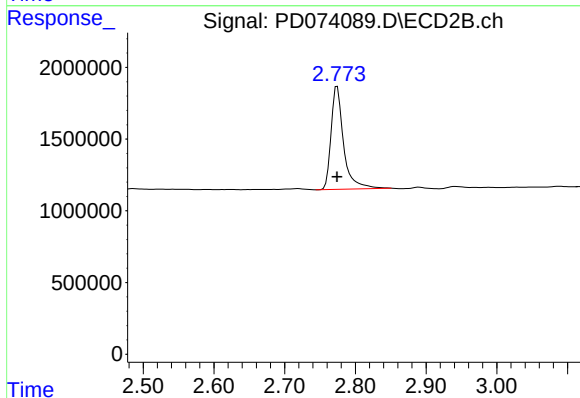




#1 Tetrachloro-m-xylene

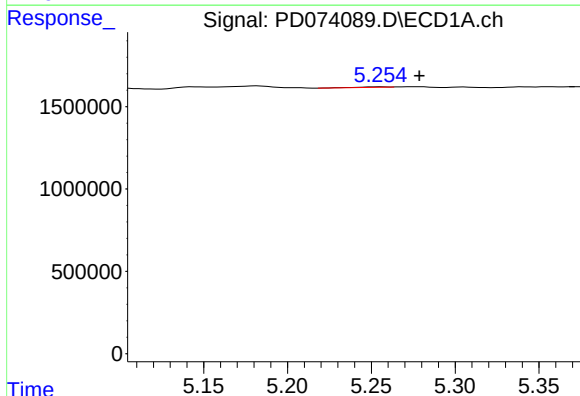
R.T.: 3.552 min
Delta R.T.: 0.000 min
Response: 17396231
Conc: 7.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



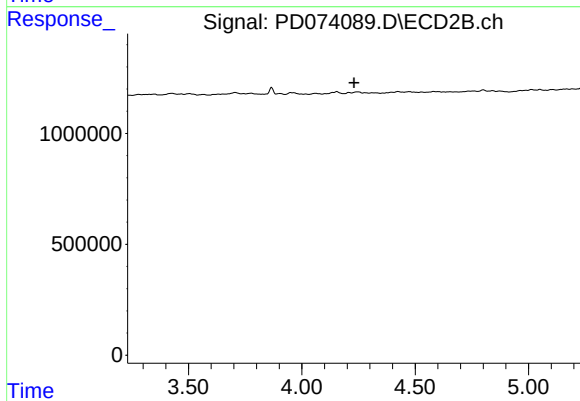
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: 0.000 min
Response: 8852462
Conc: 7.47 ng/ml



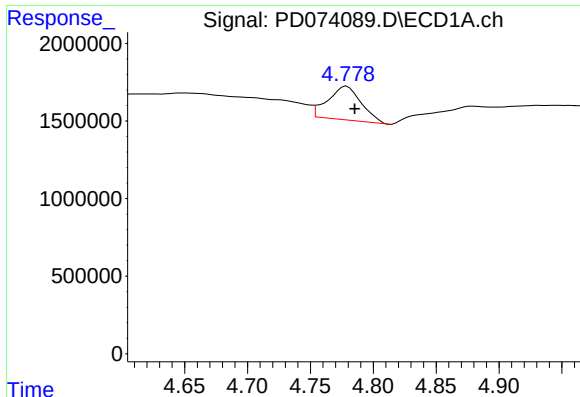
#5 Aldrin

R.T.: 5.255 min
Delta R.T.: -0.024 min
Response: 32181
Conc: 0.01 ng/ml



#5 Aldrin

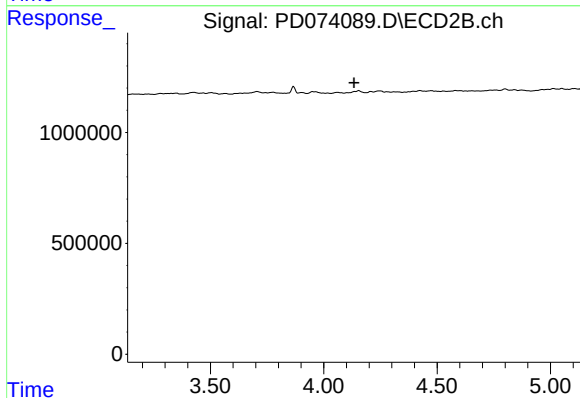
R.T.: 0.000 min
Exp R.T. : 4.231 min
Response: 0
Conc: N.D.



#7 delta-BHC

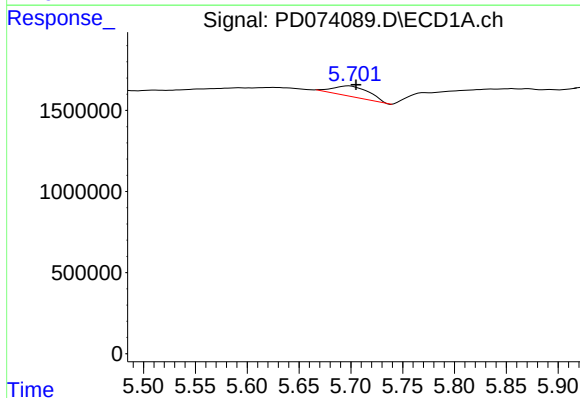
R.T.: 4.779 min
Delta R.T.: -0.006 min
Response: 3993947
Conc: 1.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



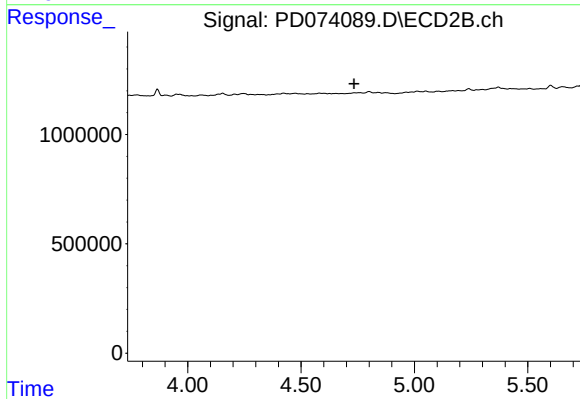
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.135 min
Response: 0
Conc: N.D.



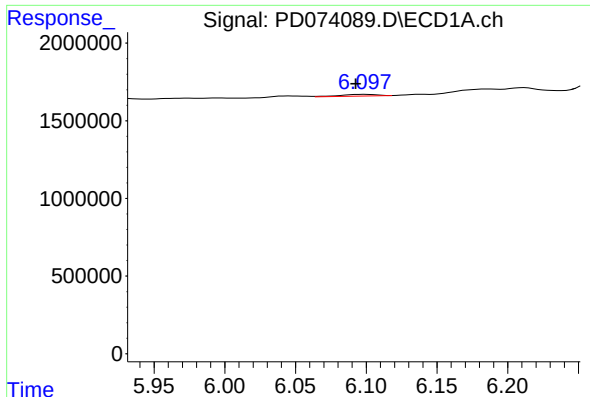
#8 Heptachlor epoxide

R.T.: 5.699 min
Delta R.T.: -0.006 min
Response: 1577295
Conc: 0.55 ng/ml



#8 Heptachlor epoxide

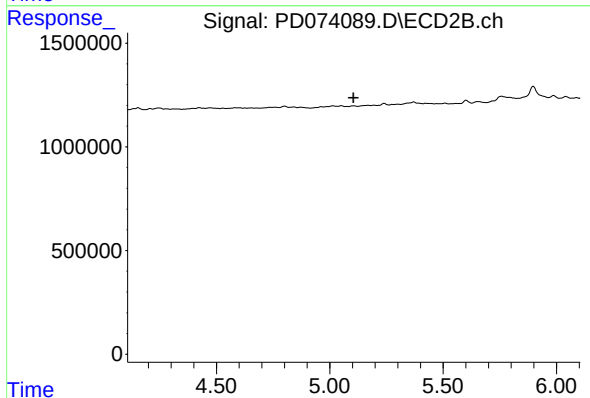
R.T.: 0.000 min
Exp R.T. : 4.734 min
Response: 0
Conc: N.D.



#9 Endosulfan I

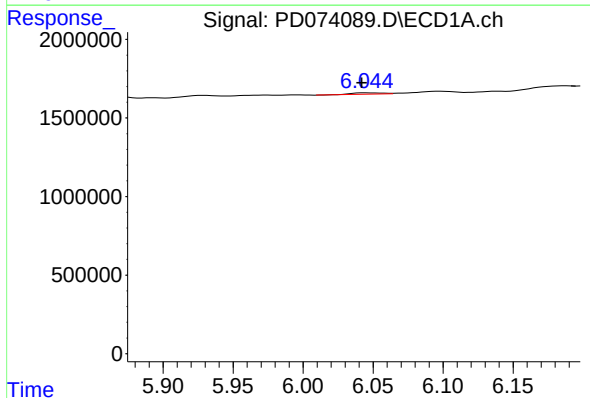
R.T.: 6.098 min
Delta R.T.: 0.005 min
Response: 193211
Conc: 0.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



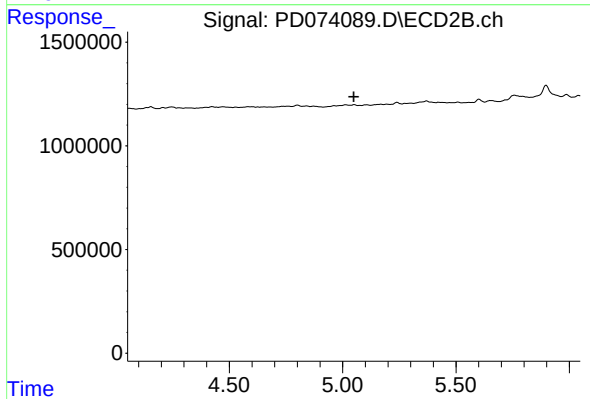
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.105 min
Response: 0
Conc: N.D.



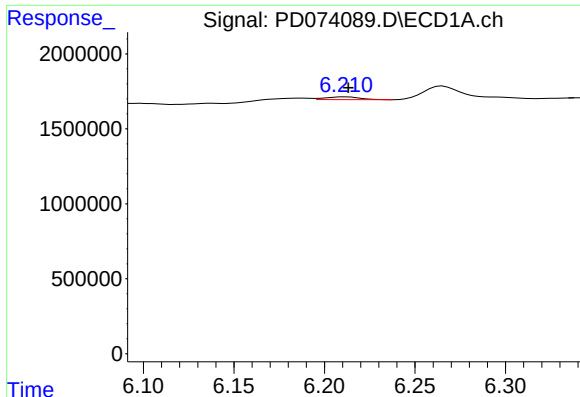
#11 alpha-Chlordane

R.T.: 6.045 min
Delta R.T.: 0.003 min
Response: 131142
Conc: 0.04 ng/ml



#11 alpha-Chlordane

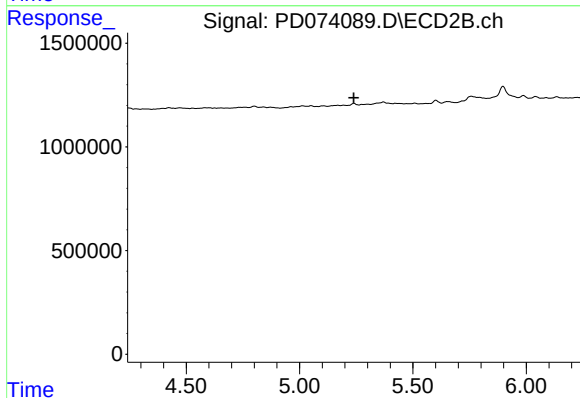
R.T.: 0.000 min
Exp R.T. : 5.049 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

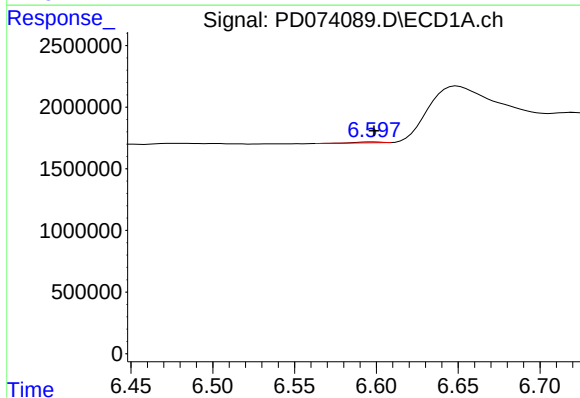
R.T.: 6.212 min
Delta R.T.: -0.001 min
Response: 240800
Conc: 0.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



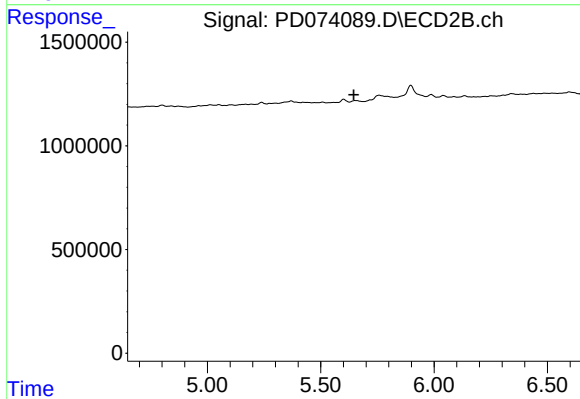
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.240 min
Response: 0
Conc: N.D.



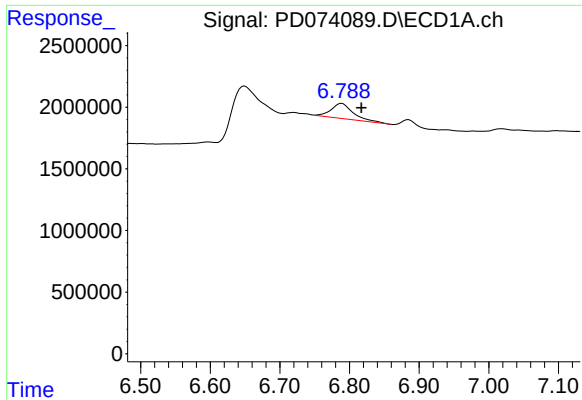
#14 Endrin

R.T.: 6.598 min
Delta R.T.: 0.000 min
Response: 82479
Conc: 0.03 ng/ml



#14 Endrin

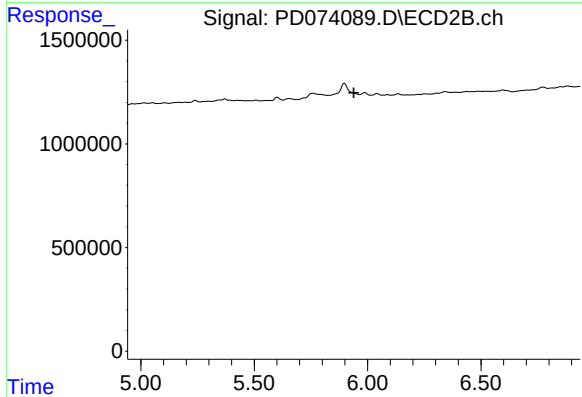
R.T.: 0.000 min
Exp R.T. : 5.646 min
Response: 0
Conc: N.D.



#15 Endosulfan II

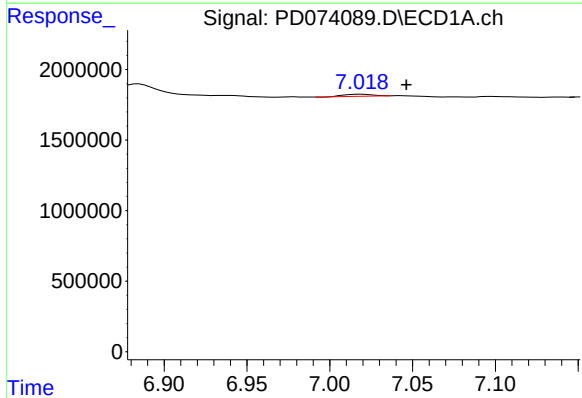
R.T.: 6.789 min
Delta R.T.: -0.028 min
Response: 2706260
Conc: 0.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



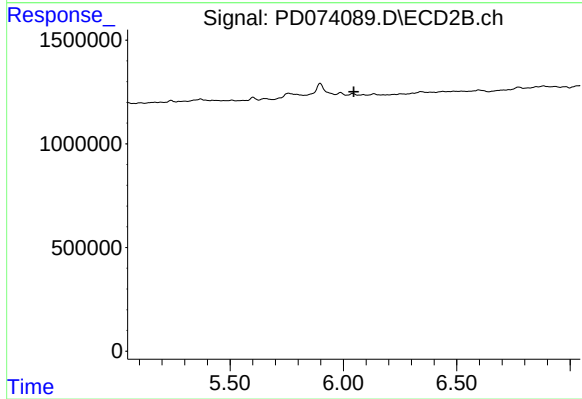
#15 Endosulfan II

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



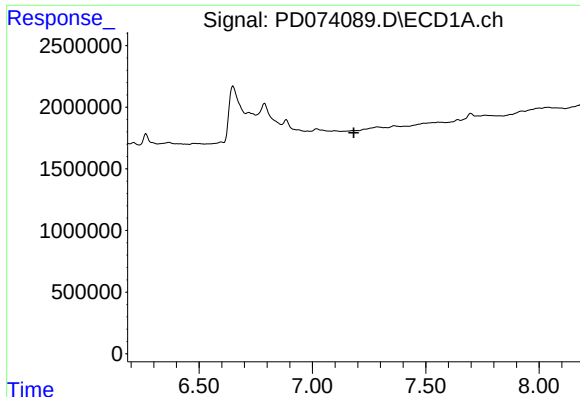
#17 4,4'-DDT

R.T.: 7.019 min
Delta R.T.: -0.027 min
Response: 175561
Conc: 0.06 ng/ml



#17 4,4'-DDT

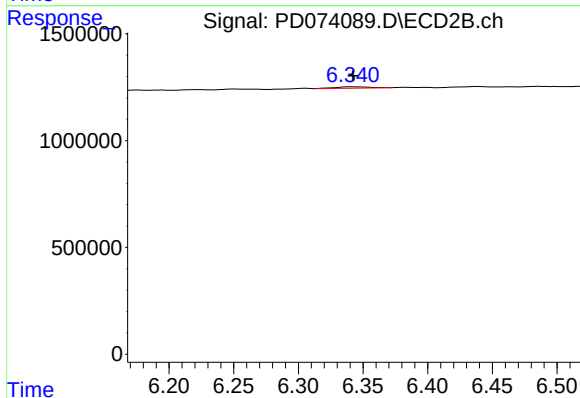
R.T.: 0.000 min
Exp R.T. : 6.046 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

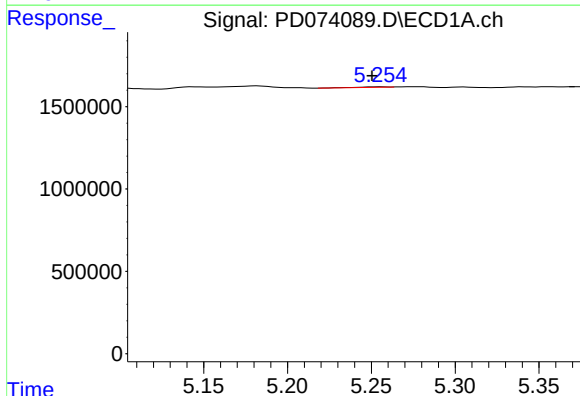
R.T.: 0.000 min
Exp R.T.: 7.182 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



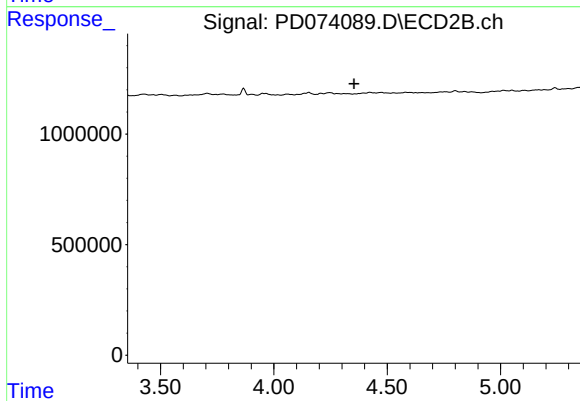
#19 Endosulfan Sulfate

R.T.: 6.341 min
Delta R.T.: 0.000 min
Response: 113382
Conc: 0.09 ng/ml



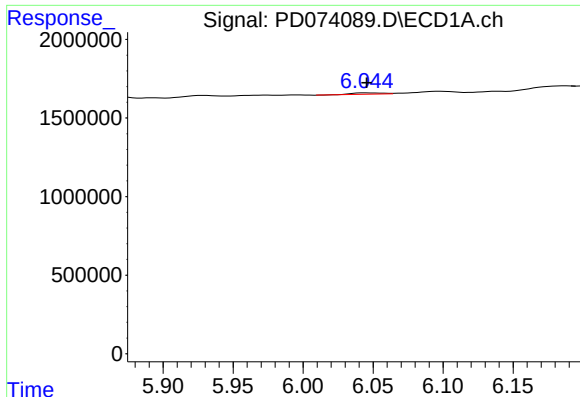
#24 Chlordane-2

R.T.: 5.255 min
Delta R.T.: 0.004 min
Response: 32181
Conc: 0.24 ng/ml



#24 Chlordane-2

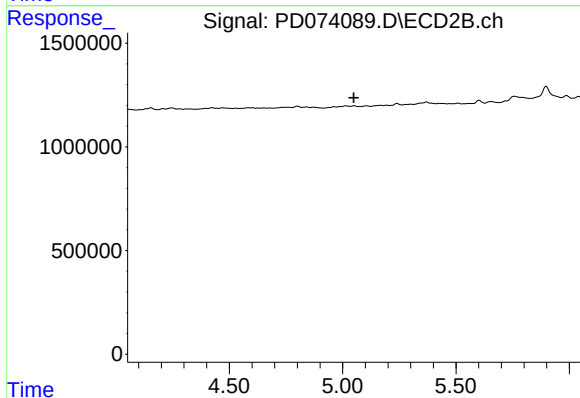
R.T.: 0.000 min
Exp R.T.: 4.353 min
Response: 0
Conc: N.D.



#26 Chlordane-4

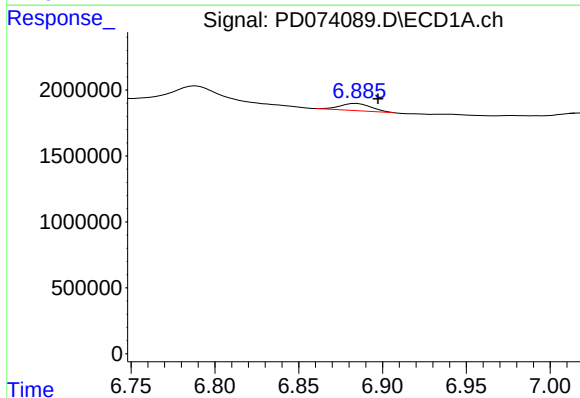
R.T.: 6.045 min
Delta R.T.: 0.000 min
Response: 131142
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



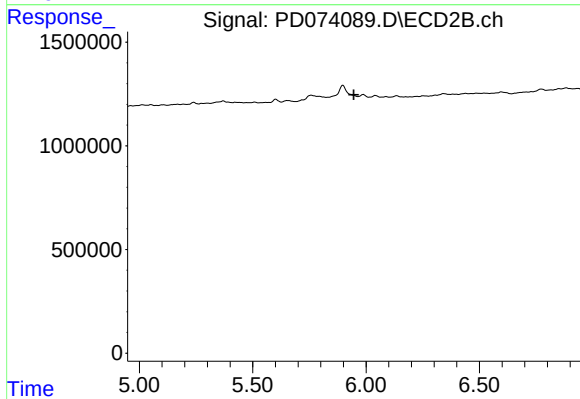
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.049 min
Response: 0
Conc: N.D.



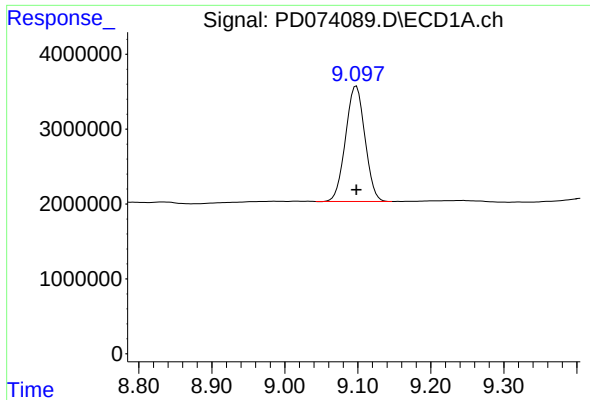
#27 Chlordane-5

R.T.: 6.885 min
Delta R.T.: -0.013 min
Response: 659007
Conc: 5.96 ng/ml



#27 Chlordane-5

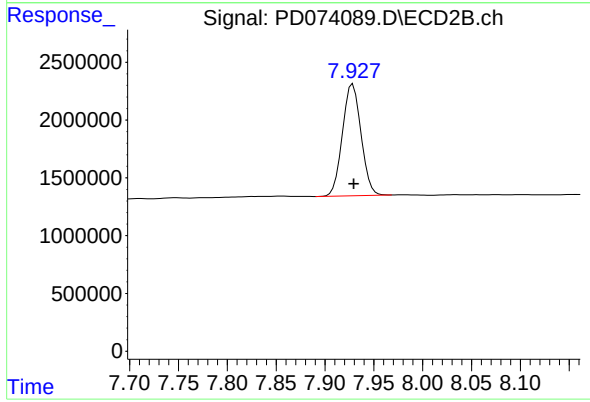
R.T.: 0.000 min
Exp R.T. : 5.946 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: 0.000 min
Response: 28476630
Conc: 10.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.929 min
Delta R.T.: 0.000 min
Response: 12812261
Conc: 10.46 ng/ml