

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031423\
 Data File : PD074188.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2023 14:55
 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: Mar 15 05:06:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031423.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 15 05:04:28 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...	3.583f	0.000	303928	0	0.130	N.D. #
2)	SA Decachlor...	9.103	7.925	1078319	682961	0.403	0.557 #
Target Compounds							
5)	MB Aldrin	5.297f	0.000	89455	0	0.027	N.D. #
8)	B Heptachlo...	5.698	0.000	4760389	0	1.693	N.D. #
9)	A Endosulfan I	6.104	0.000	367353	0	0.129	N.D. #
11)	B alpha-Chl...	6.013f	0.000	194292	0	0.064	N.D. #
14)	MA Endrin	0.000	5.662f	0	499889	N.D.	0.382 #
15)	B Endosulfa...	6.838f	0.000	865658	0	0.336	N.D. #
17)	MA 4,4'-DDT	7.023f	0.000	570342	0	0.224	N.D. #
18)	B Endrin al...	0.000	6.136f	0	365007	N.D.	0.359 #
21)	B Endrin ke...	7.700f	0.000	652470	0	0.234	N.D. #
22)	Mirex	8.164f	0.000	276634	0	0.130	N.D. #
23)	Chlordane-1	0.000	3.780	0	413490	N.D.	8.061 #
24)	Chlordane-2	5.259	4.356	136613	1521156	1.095	26.182 #

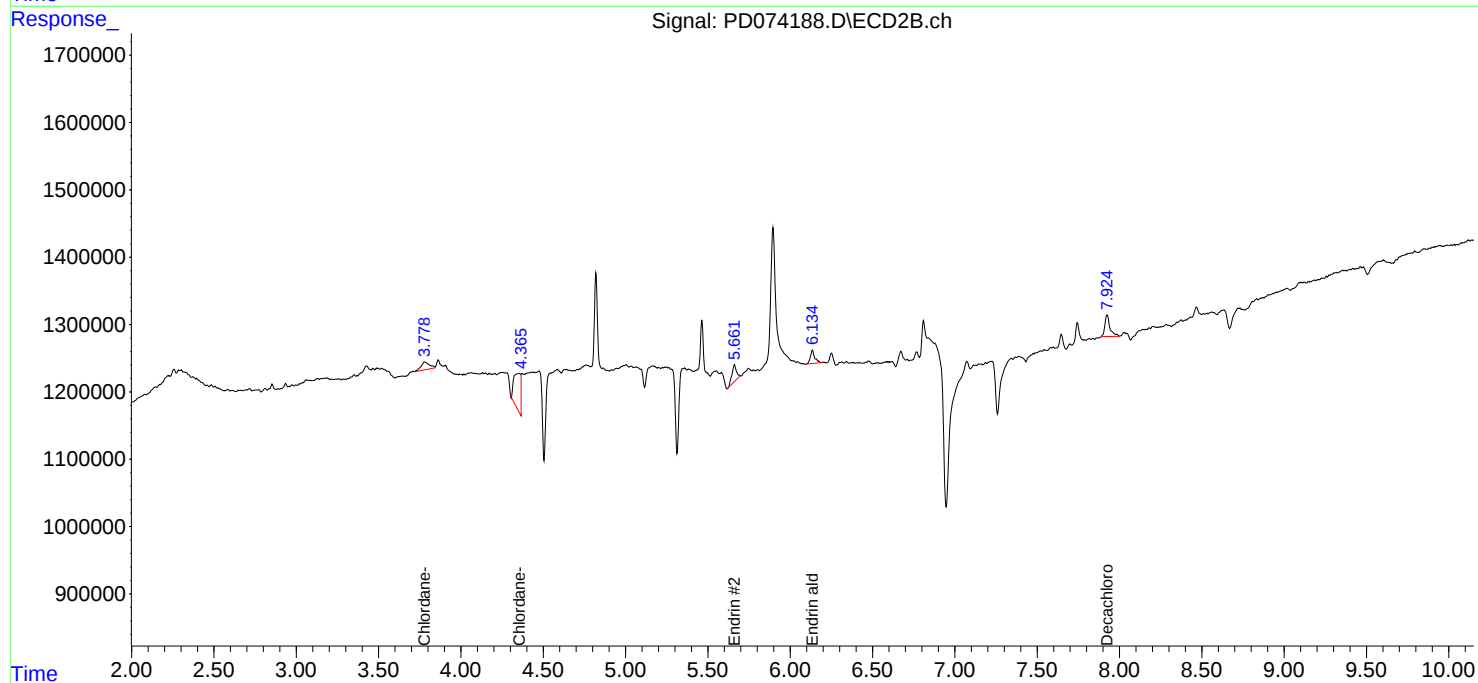
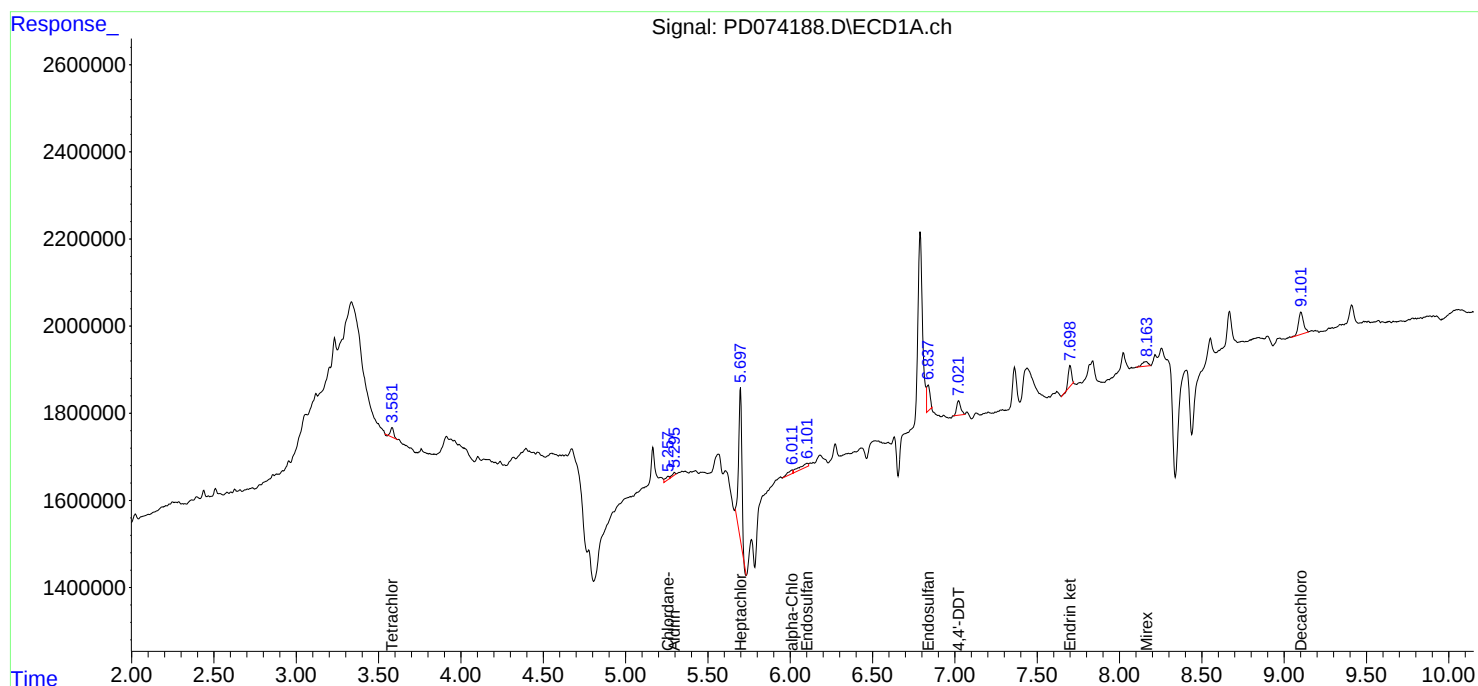
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

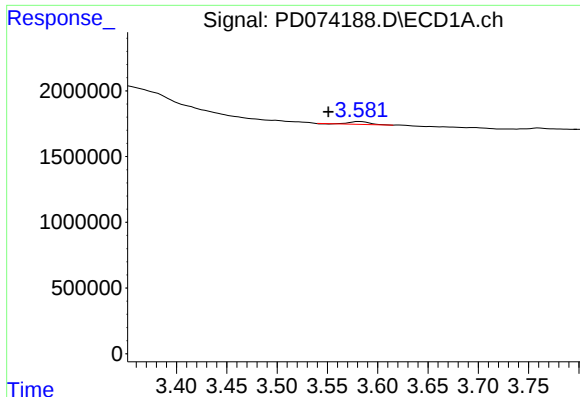
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031423\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031423.M
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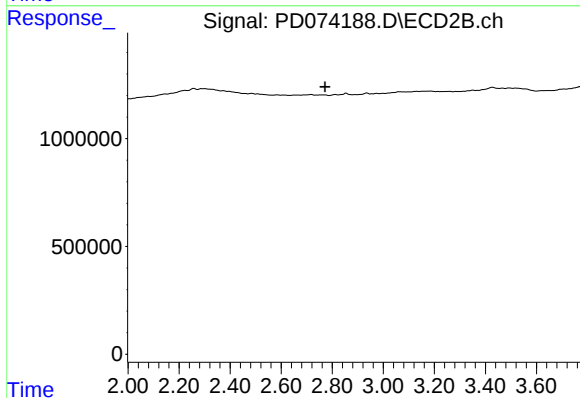




#1 Tetrachloro-m-xylene

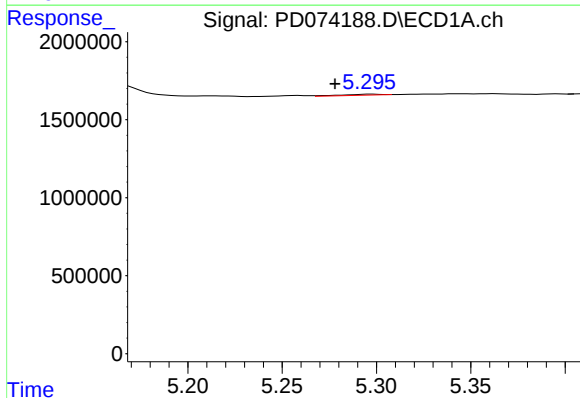
R.T.: 3.583 min
Delta R.T.: 0.032 min
Response: 303928
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



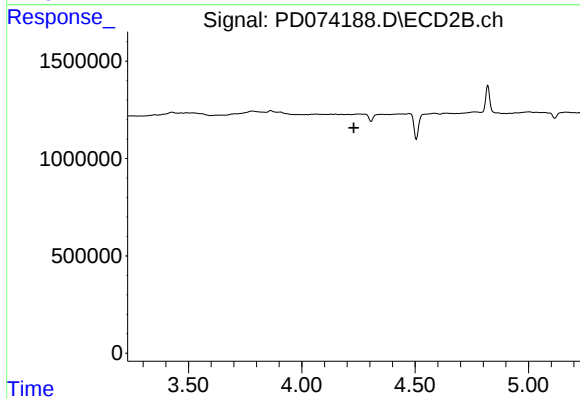
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.772 min
Response: 0
Conc: N.D.



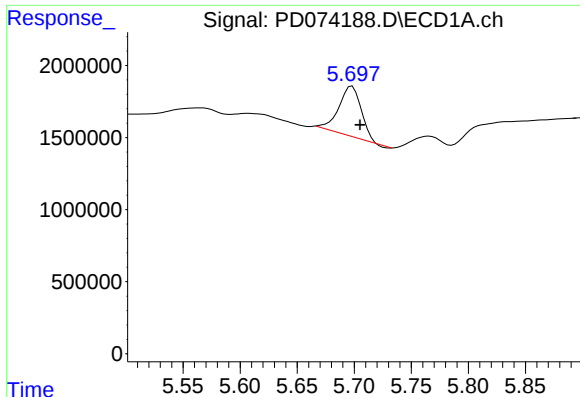
#5 Aldrin

R.T.: 5.297 min
Delta R.T.: 0.019 min
Response: 89455
Conc: 0.03 ng/ml



#5 Aldrin

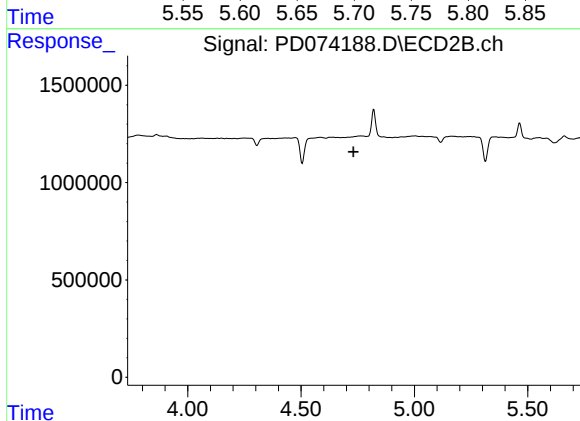
R.T.: 0.000 min
Exp R.T. : 4.229 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

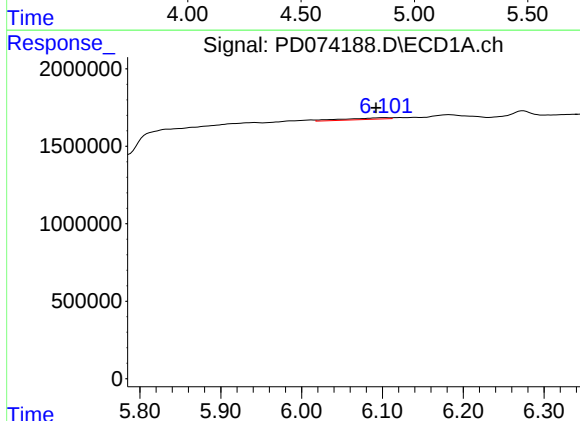
R.T.: 5.698 min
Delta R.T.: -0.007 min
Response: 4760389
Conc: 1.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



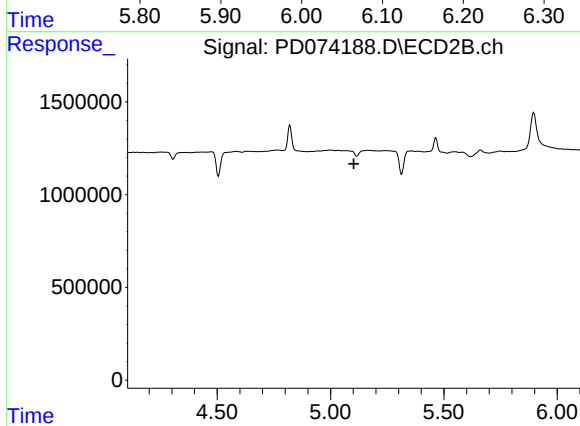
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.731 min
Response: 0
Conc: N.D.



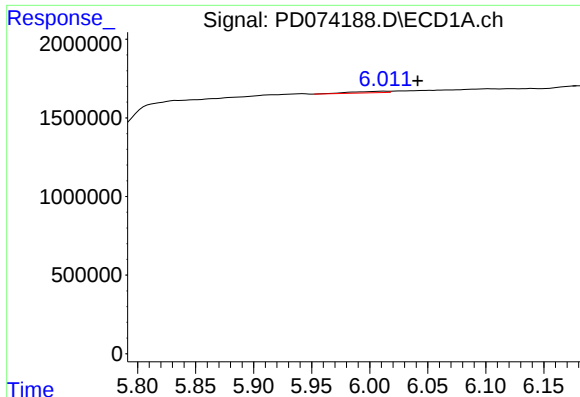
#9 Endosulfan I

R.T.: 6.104 min
Delta R.T.: 0.011 min
Response: 367353
Conc: 0.13 ng/ml



#9 Endosulfan I

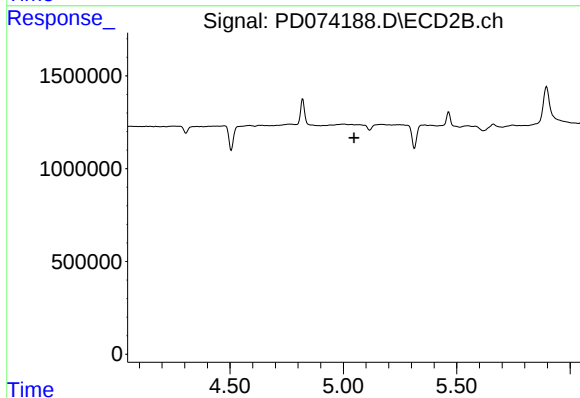
R.T.: 0.000 min
Exp R.T. : 5.103 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

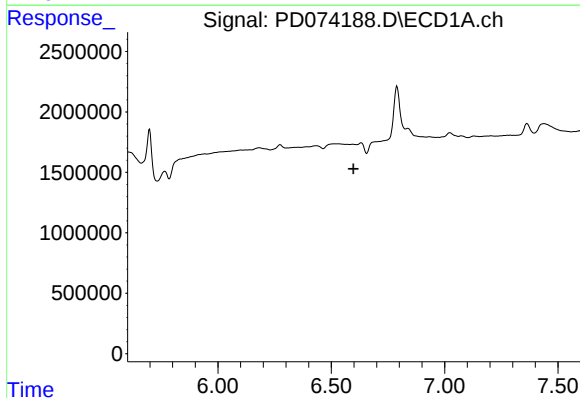
R.T.: 6.013 min
Delta R.T.: -0.029 min
Response: 194292
Conc: 0.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



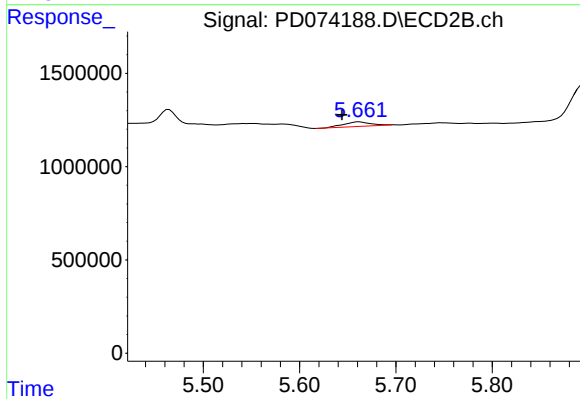
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.047 min
Response: 0
Conc: N.D.



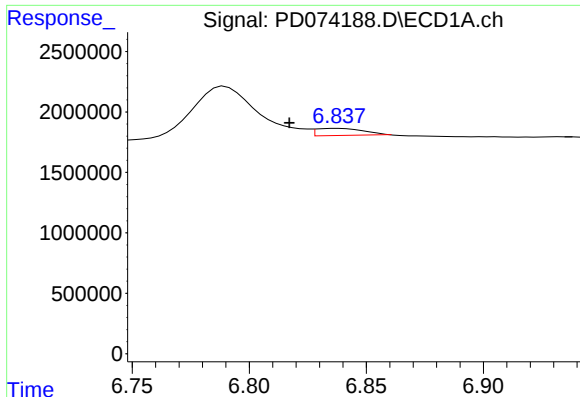
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.598 min
Response: 0
Conc: N.D.



#14 Endrin

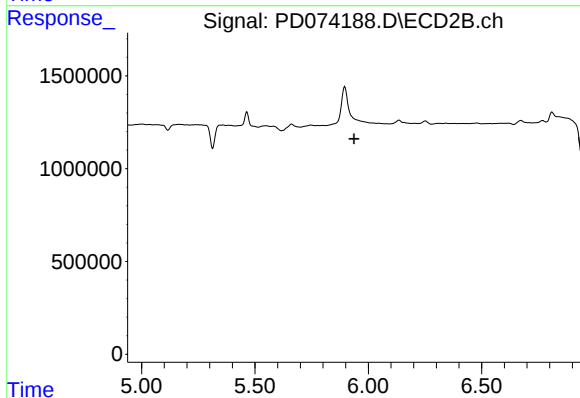
R.T.: 5.662 min
Delta R.T.: 0.018 min
Response: 499889
Conc: 0.38 ng/ml



#15 Endosulfan II

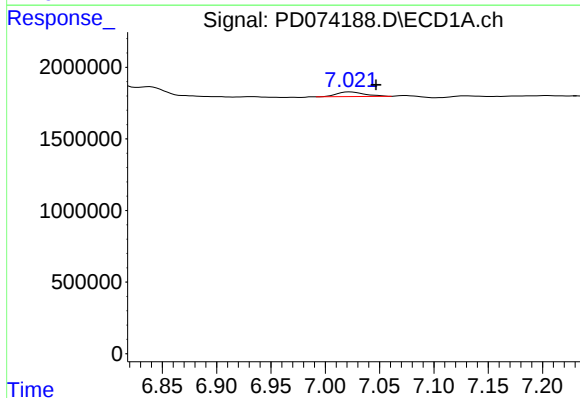
R.T.: 6.838 min
Delta R.T.: 0.021 min
Response: 865658
Conc: 0.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



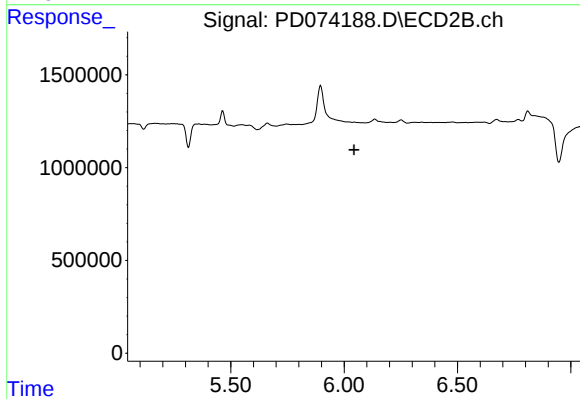
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.937 min
Response: 0
Conc: N.D.



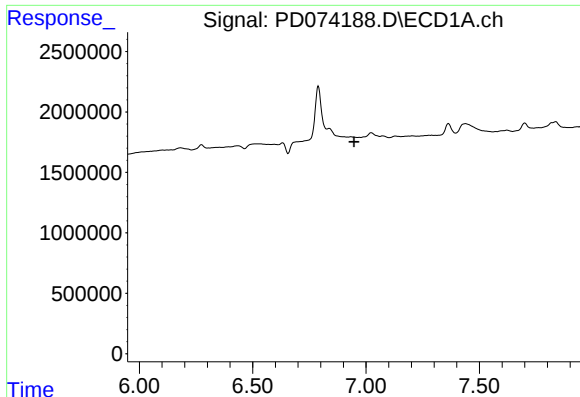
#17 4,4'-DDT

R.T.: 7.023 min
Delta R.T.: -0.024 min
Response: 570342
Conc: 0.22 ng/ml



#17 4,4'-DDT

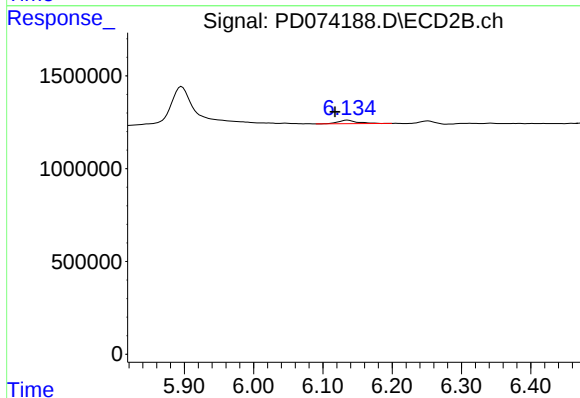
R.T.: 0.000 min
Exp R.T. : 6.044 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

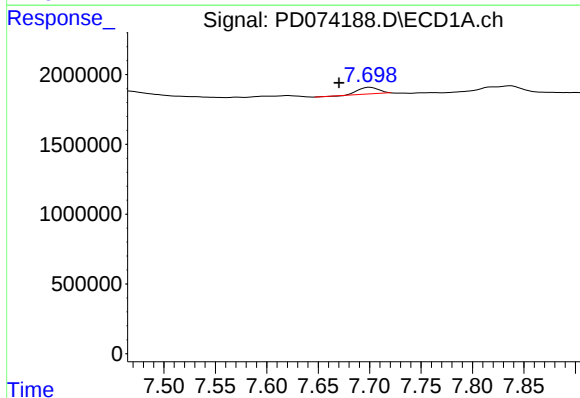
R.T.: 0.000 min
Exp R.T.: 6.948 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



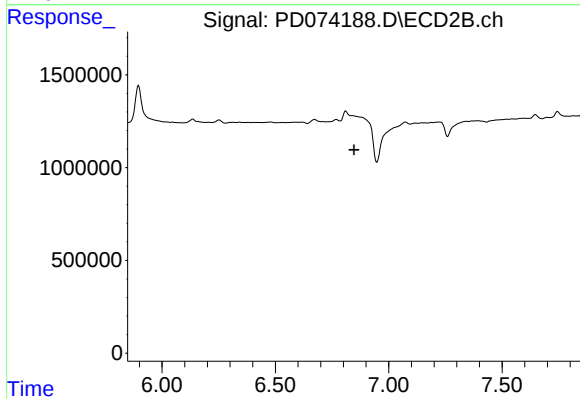
#18 Endrin aldehyde

R.T.: 6.136 min
Delta R.T.: 0.018 min
Response: 365007
Conc: 0.36 ng/ml



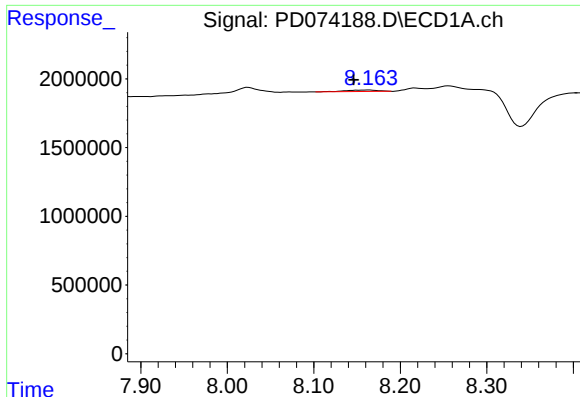
#21 Endrin ketone

R.T.: 7.700 min
Delta R.T.: 0.030 min
Response: 652470
Conc: 0.23 ng/ml



#21 Endrin ketone

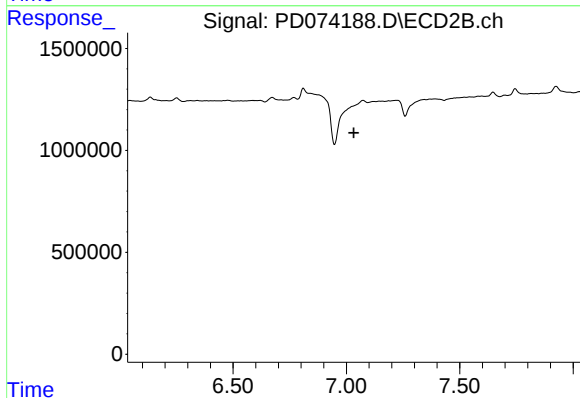
R.T.: 0.000 min
Exp R.T.: 6.847 min
Response: 0
Conc: N.D.



#22 Mirex

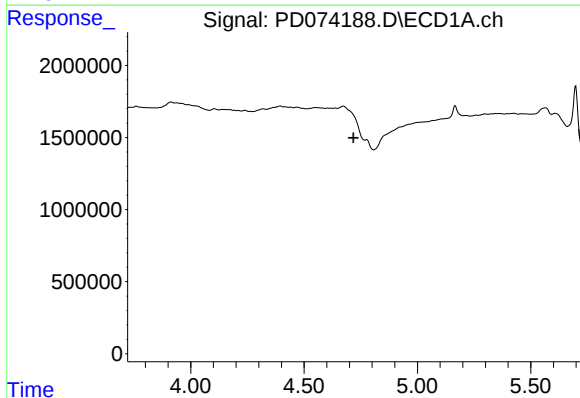
R.T.: 8.164 min
Delta R.T.: 0.018 min
Response: 276634
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



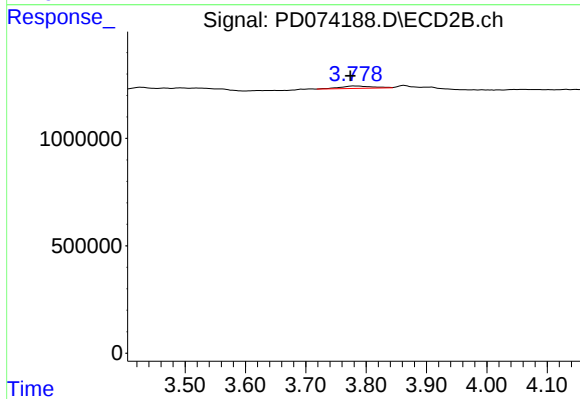
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.032 min
Response: 0
Conc: N.D.



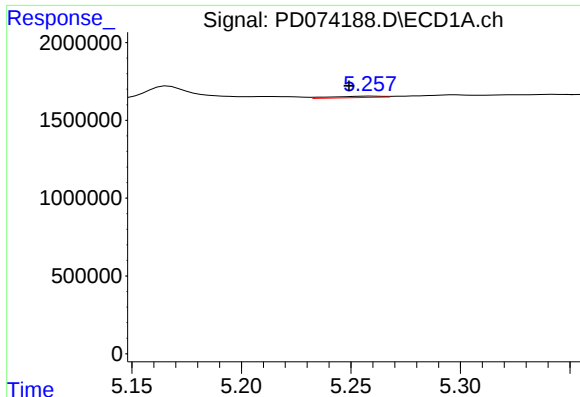
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.718 min
Response: 0
Conc: N.D.



#23 Chlordane-1

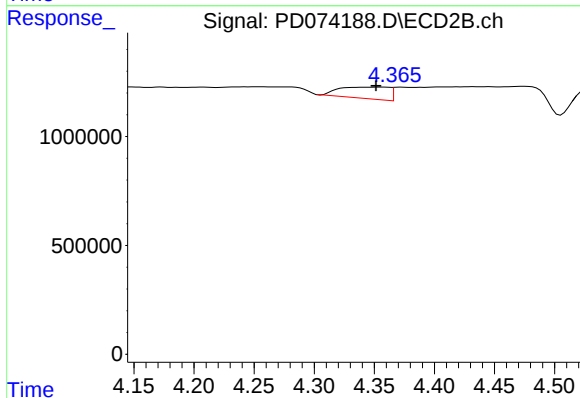
R.T.: 3.780 min
Delta R.T.: 0.006 min
Response: 413490
Conc: 8.06 ng/ml



#24 Chlordane-2

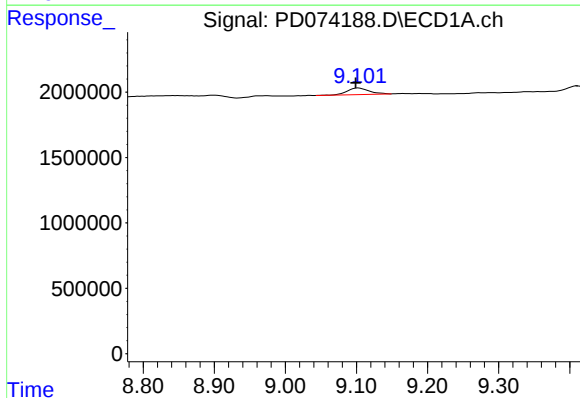
R.T.: 5.259 min
Delta R.T.: 0.010 min
Response: 136613
Conc: 1.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



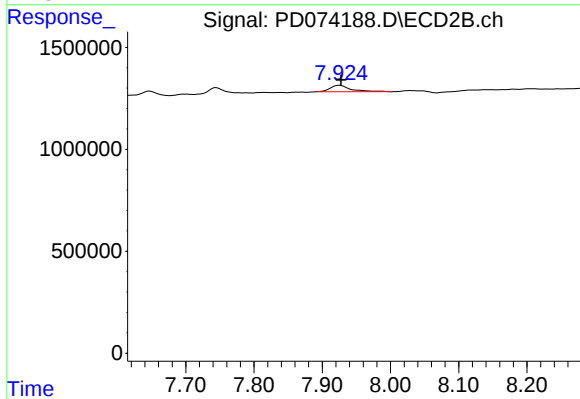
#24 Chlordane-2

R.T.: 4.356 min
Delta R.T.: 0.004 min
Response: 1521156
Conc: 26.18 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.103 min
Delta R.T.: 0.004 min
Response: 1078319
Conc: 0.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.925 min
Delta R.T.: -0.002 min
Response: 682961
Conc: 0.56 ng/ml