

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082223\
 Data File : PD077321.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2023 10:06
 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 23 00:46:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080323.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 03 14:17:41 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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							
28)	SA Decachlor...	9.075	0.000	493129	0	0.180	N.D. #
Target Compounds							
2)	A alpha-BHC	4.020f	0.000	182365	0	0.047	N.D. #
4)	MA Heptachlor	4.922	0.000	263070	0	0.073	N.D. #
5)	MB Aldrin	5.295f	0.000	76394	0	0.021	N.D. #
7)	B delta-BHC	4.774	0.000	700771	0	0.201	N.D. #
8)	B Heptachlo...	5.688	0.000	15836	0	0.005	N.D. #
9)	A Endosulfan I	6.068	0.000	627837	0	0.207	N.D. #
10)	B gamma-Chl...	5.962	0.000	180701	0	0.056	N.D. #
15)	B Endosulfa...	6.824	0.000	1723844	0	0.542	N.D. #
21)	B Endrin ke...	7.683f	0.000	1248963	0	0.415	N.D. #
22)	Mirex	0.000	7.039f	0	253430	N.D.	0.196 #
24)	Chlordane-2	5.231	4.321	113555	1546308	0.936	27.497 #
25)	Chlordane-3	5.962	0.000	180701	0	0.382	N.D. #

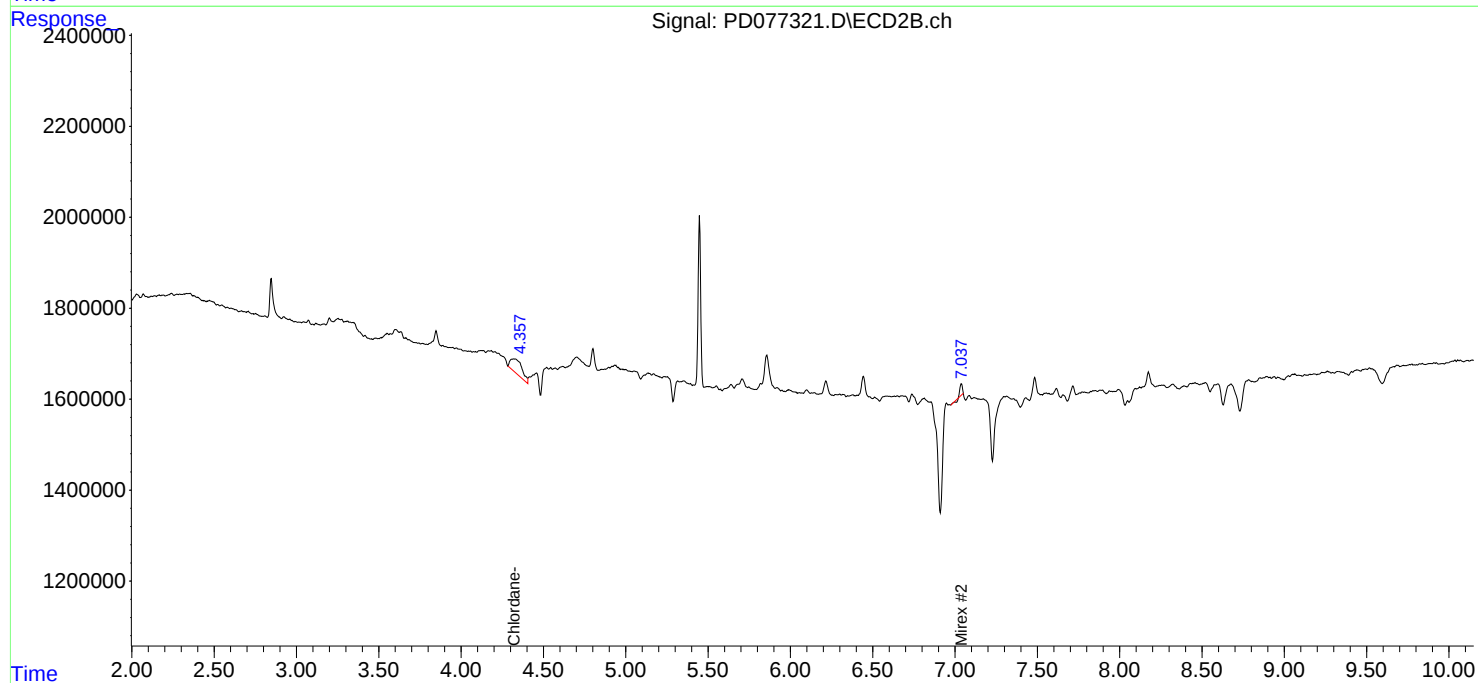
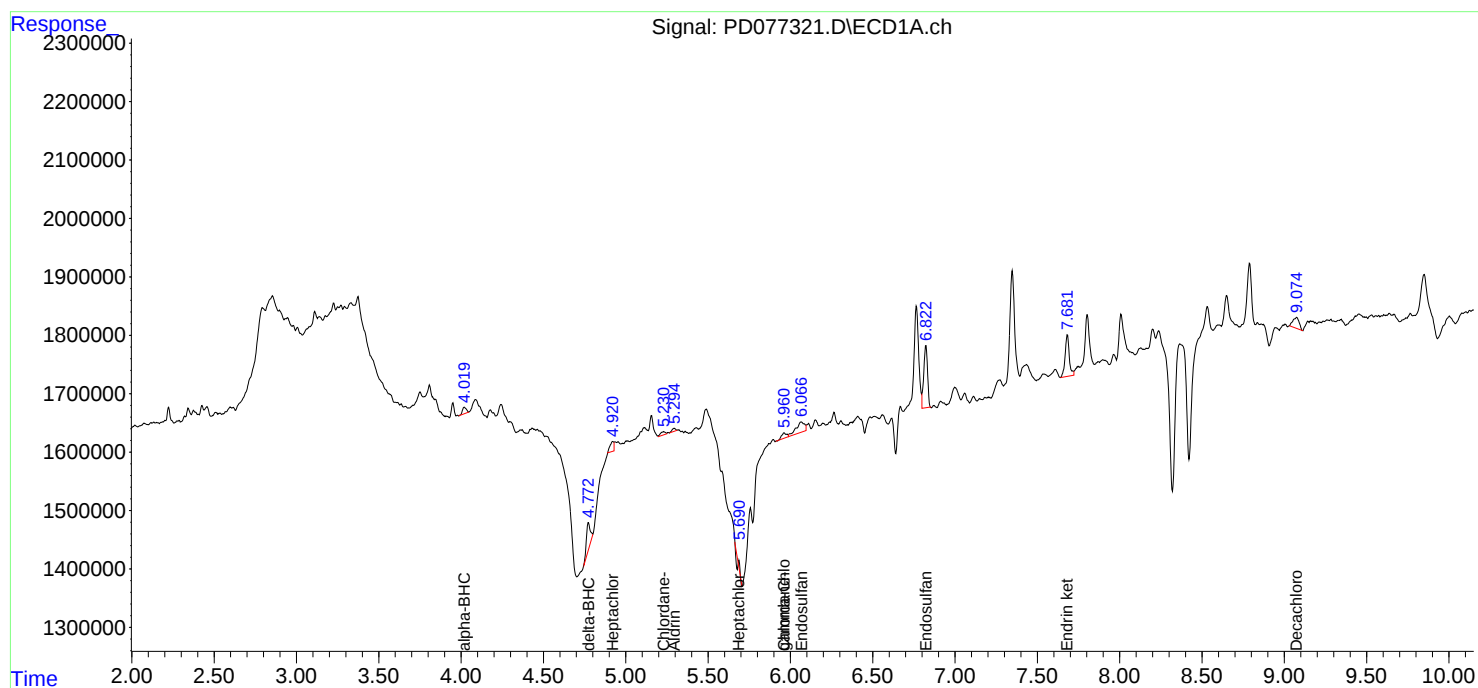
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

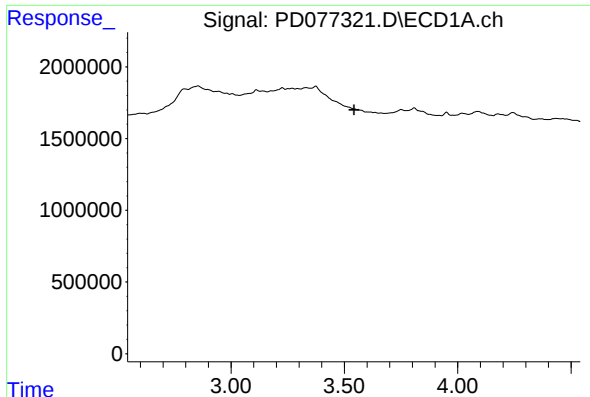
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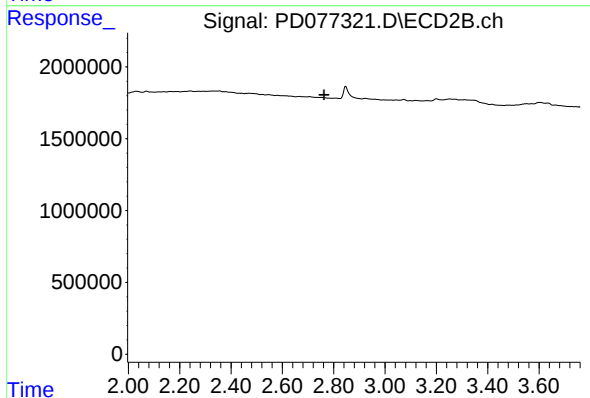




#1 Tetrachloro-m-xylene

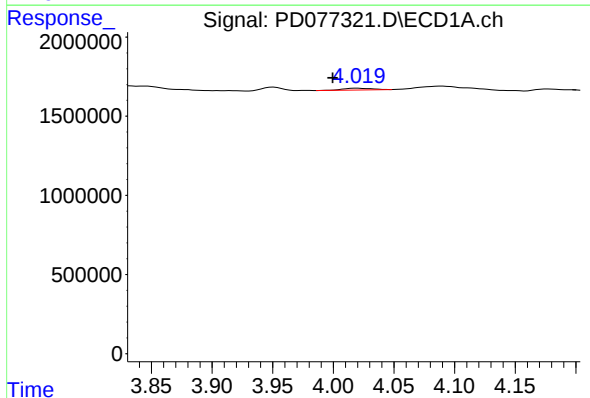
R.T.: 0.000 min
Exp R.T. : 3.543 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



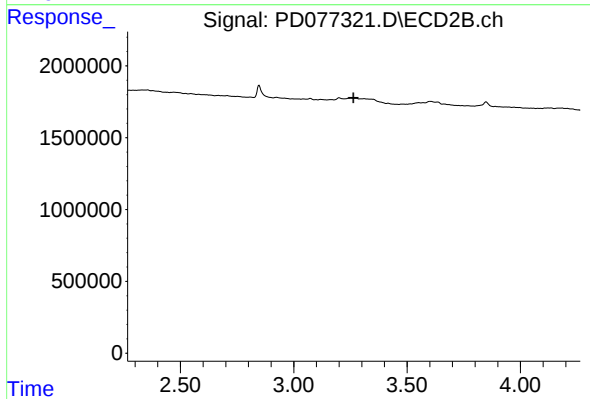
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.762 min
Response: 0
Conc: N.D.



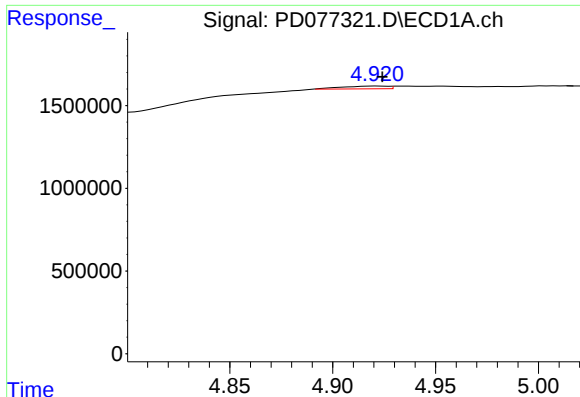
#2 alpha-BHC

R.T.: 4.020 min
Delta R.T.: 0.020 min
Response: 182365
Conc: 0.05 ng/ml



#2 alpha-BHC

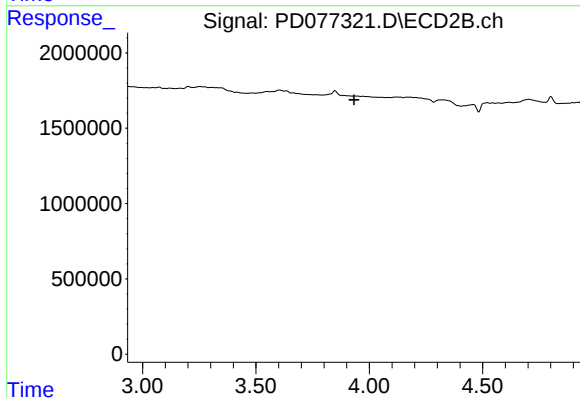
R.T.: 0.000 min
Exp R.T. : 3.264 min
Response: 0
Conc: N.D.



#4 Heptachlor

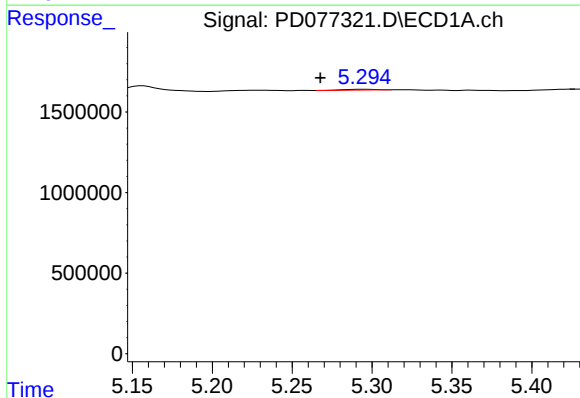
R.T.: 4.922 min
Delta R.T.: -0.003 min
Response: 263070
Conc: 0.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



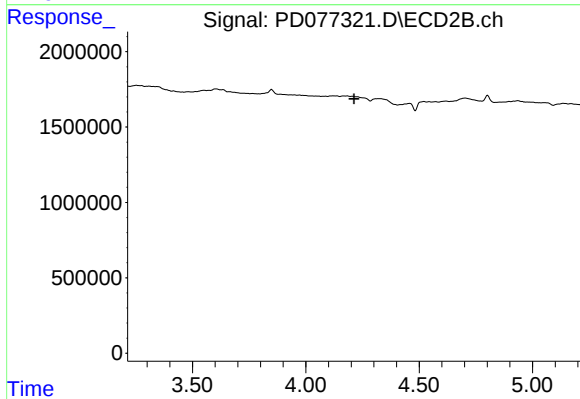
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 3.933 min
Response: 0
Conc: N.D.



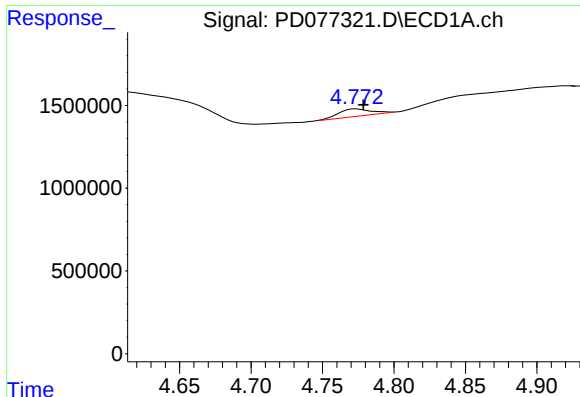
#5 Aldrin

R.T.: 5.295 min
Delta R.T.: 0.027 min
Response: 76394
Conc: 0.02 ng/ml



#5 Aldrin

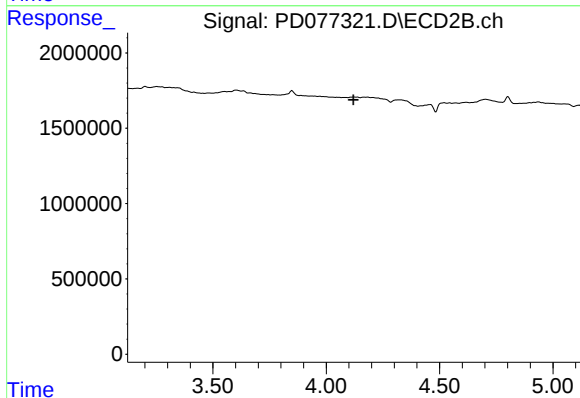
R.T.: 0.000 min
Exp R.T. : 4.213 min
Response: 0
Conc: N.D.



#7 delta-BHC

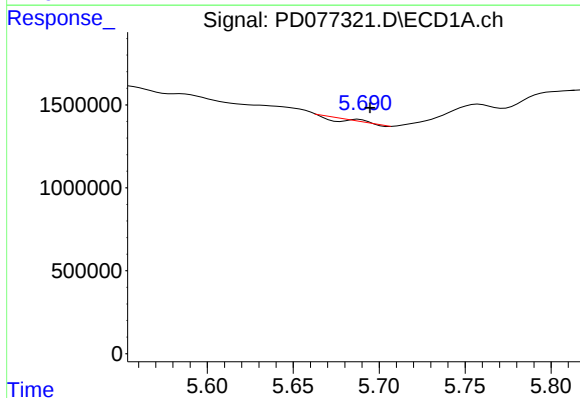
R.T.: 4.774 min
Delta R.T.: -0.005 min
Response: 700771
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



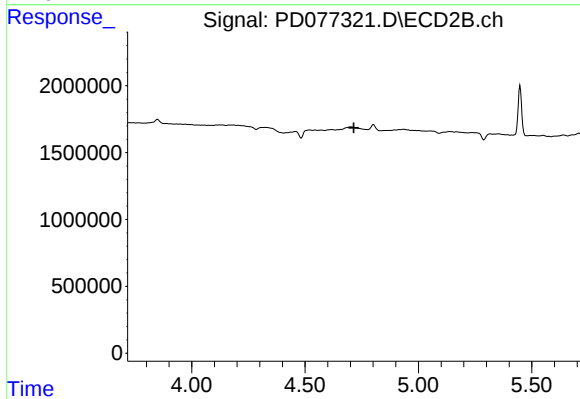
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.120 min
Response: 0
Conc: N.D.



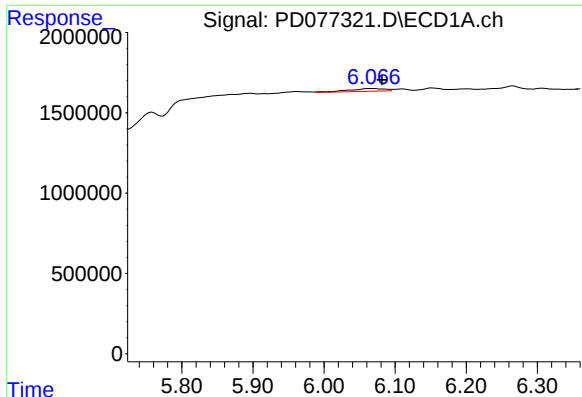
#8 Heptachlor epoxide

R.T.: 5.688 min
Delta R.T.: -0.007 min
Response: 15836
Conc: 0.00 ng/ml



#8 Heptachlor epoxide

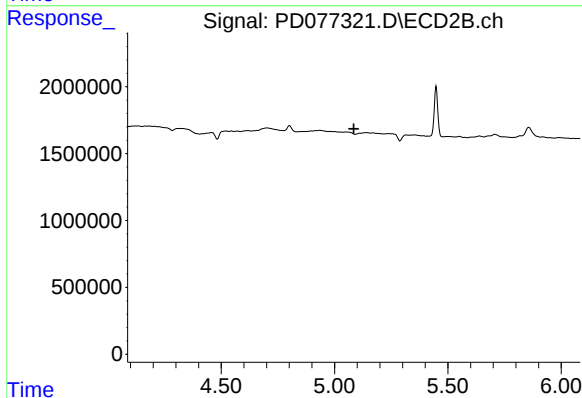
R.T.: 0.000 min
Exp R.T. : 4.716 min
Response: 0
Conc: N.D.



#9 Endosulfan I

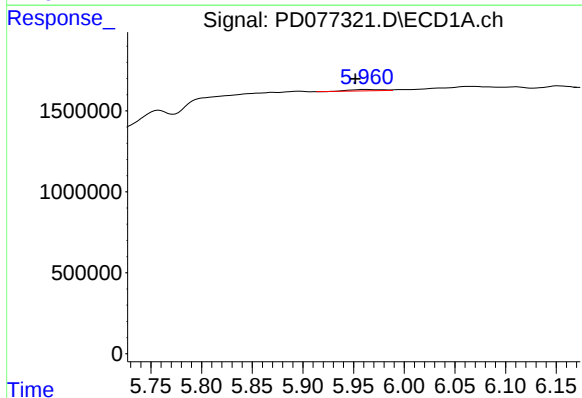
R.T.: 6.068 min
Delta R.T.: -0.014 min
Response: 627837
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



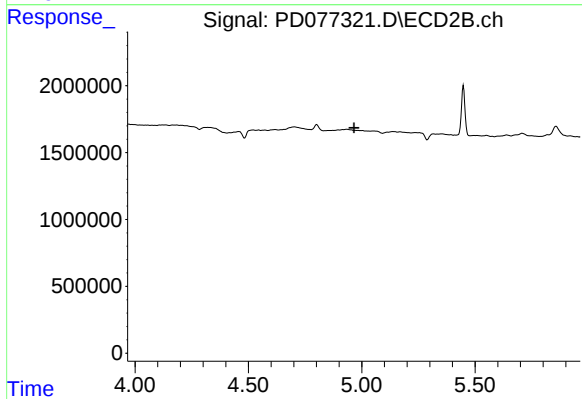
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.086 min
Response: 0
Conc: N.D.



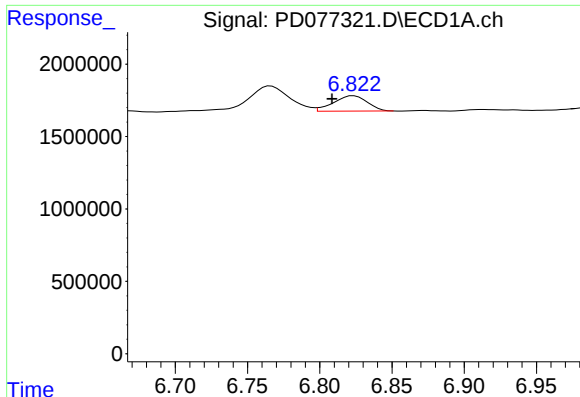
#10 gamma-Chlordane

R.T.: 5.962 min
Delta R.T.: 0.011 min
Response: 180701
Conc: 0.06 ng/ml



#10 gamma-Chlordane

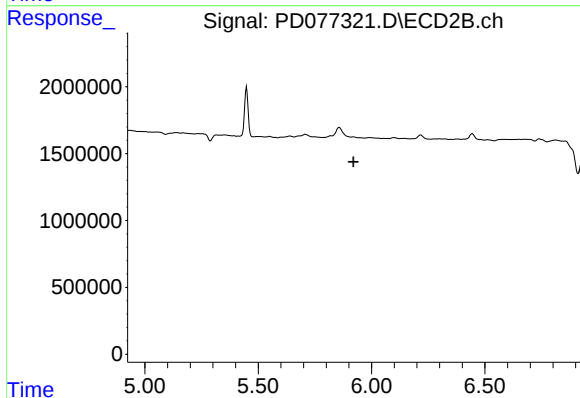
R.T.: 0.000 min
Exp R.T. : 4.966 min
Response: 0
Conc: N.D.



#15 Endosulfan II

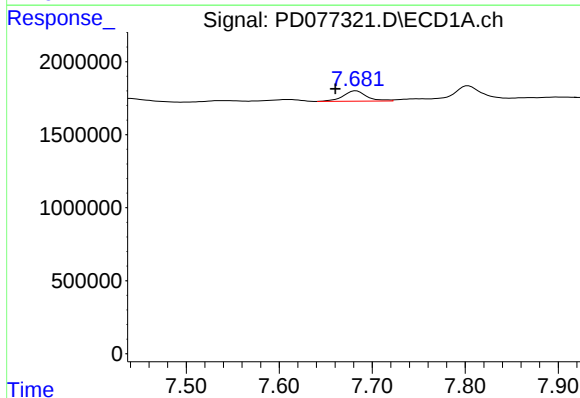
R.T.: 6.824 min
Delta R.T.: 0.015 min
Response: 1723844
Conc: 0.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



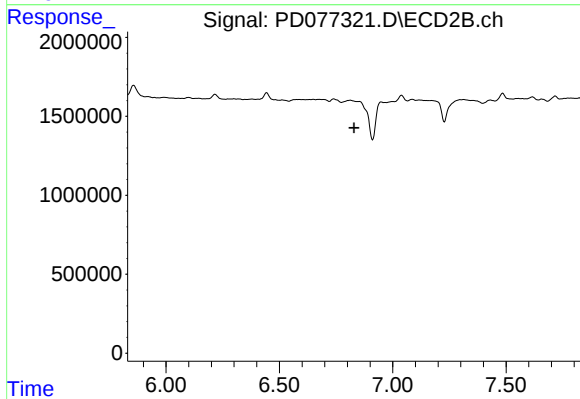
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.920 min
Response: 0
Conc: N.D.



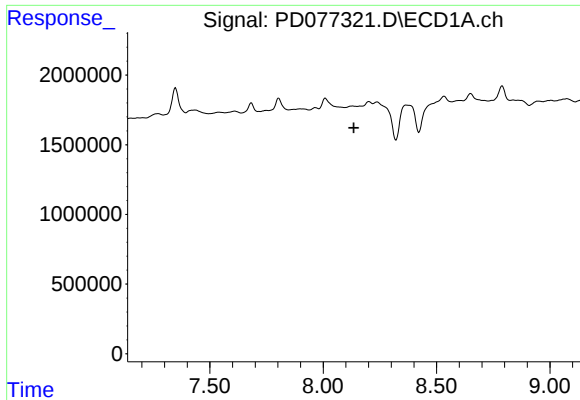
#21 Endrin ketone

R.T.: 7.683 min
Delta R.T.: 0.022 min
Response: 1248963
Conc: 0.41 ng/ml



#21 Endrin ketone

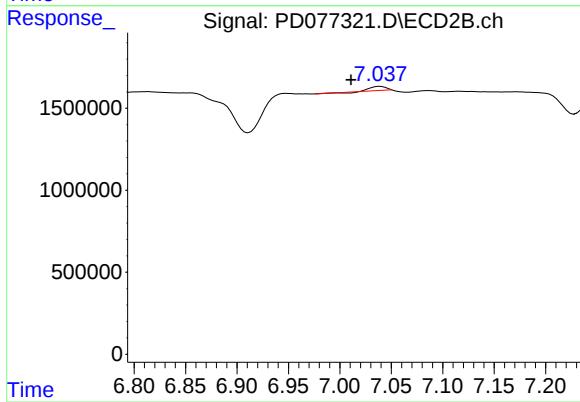
R.T.: 0.000 min
Exp R.T. : 6.830 min
Response: 0
Conc: N.D.



#22 Mirex

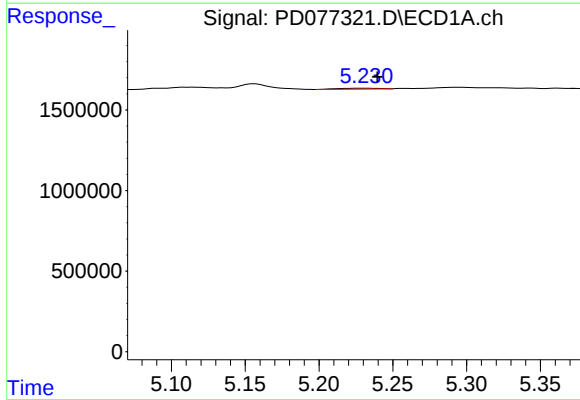
R.T.: 0.000 min
Exp R.T.: 8.135 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



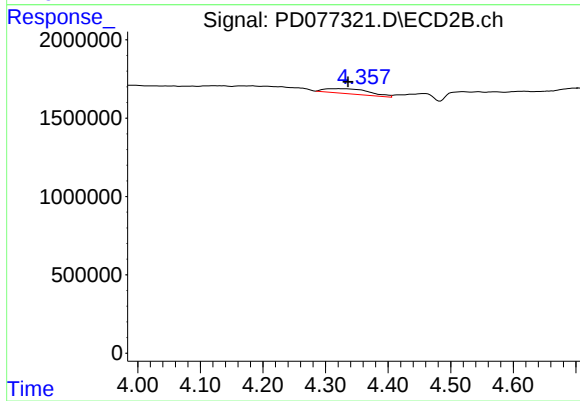
#22 Mirex

R.T.: 7.039 min
Delta R.T.: 0.028 min
Response: 253430
Conc: 0.20 ng/ml



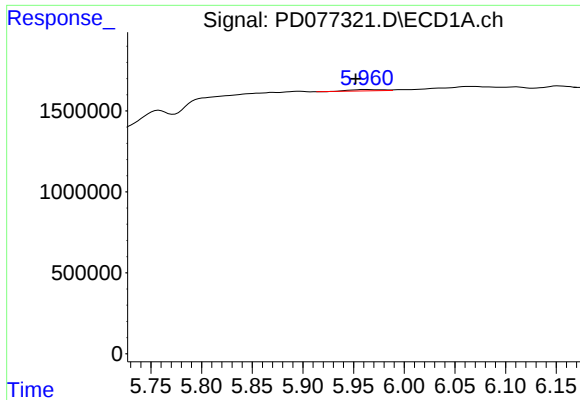
#24 Chlordane-2

R.T.: 5.231 min
Delta R.T.: -0.008 min
Response: 113555
Conc: 0.94 ng/ml



#24 Chlordane-2

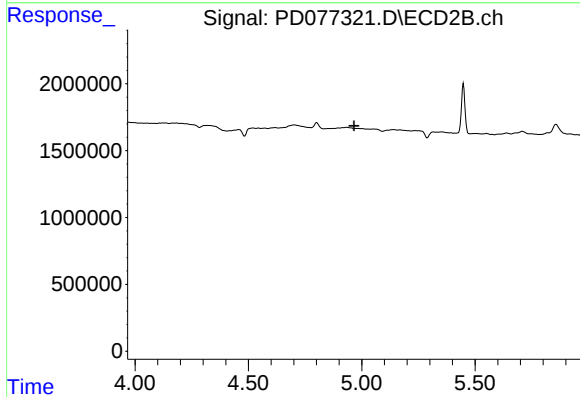
R.T.: 4.321 min
Delta R.T.: -0.015 min
Response: 1546308
Conc: 27.50 ng/ml



#25 Chlordane-3

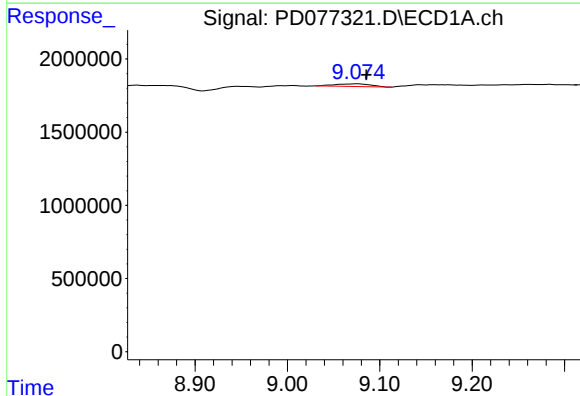
R.T.: 5.962 min
Delta R.T.: 0.010 min
Response: 180701
Conc: 0.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



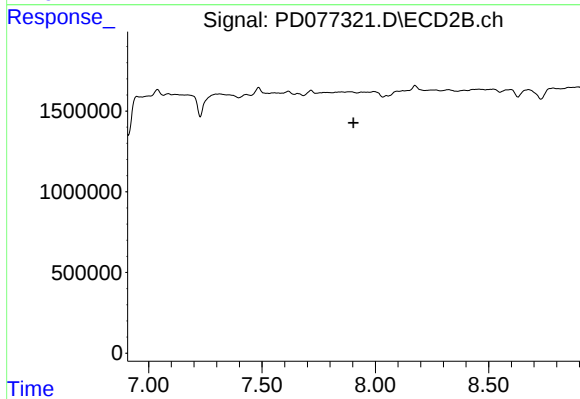
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 4.966 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.075 min
Delta R.T.: -0.010 min
Response: 493129
Conc: 0.18 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.904 min
Response: 0
Conc: N.D.