

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101422\
 Data File : PD072438.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2022 19:26
 Operator : AR\AJ
 Sample : N5060-19
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 00:28:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101122CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 12 06:06:30 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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

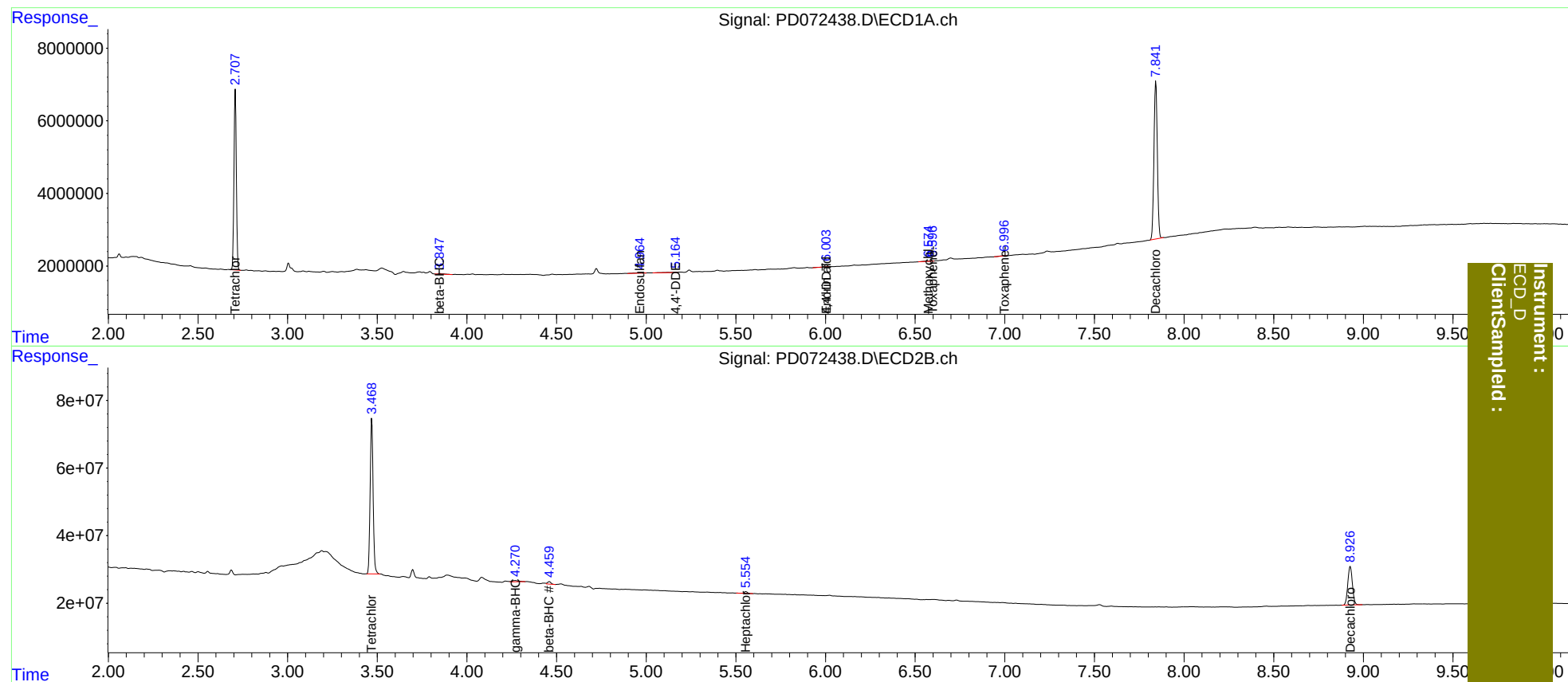
System Monitoring Compounds							
1)	SA Tetrachlo...	2.708	3.470	45622200	527.1E6	18.691	22.040
27)	SA Decachlor...	7.843	8.927	56816366	203.5E6	29.086	40.287 #
Target Compounds							
2)	A alpha-BHC	3.202	3.889f	323819	-2203948	<MDL	N.D. #
3)	MA gamma-BHC...	0.000	4.271	0	9018614	N.D.	0.347
4)	MA Heptachlor	3.848f	0.000	284850	0	<MDL	N.D. #
5)	MB Aldrin	4.202f	0.000	166828	0	<MDL	N.D. #
6)	B beta-BHC	3.848	4.460f	284850	9518616	0.189	0.943 #
7)	B delta-BHC	4.032f	0.000	215877	0	<MDL	N.D. #
8)	B Heptachlo...	4.678	5.556f	137695	6795216	<MDL	0.602 #
9)	A Endosulfan I	4.966f	0.000	274904	0	0.106	N.D. #
10)	B trans-Chl...	4.966f	0.000	274904	0	<MDL	N.D. #
11)	B cis-Chlor...	4.966	0.000	274904	0	<MDL	N.D. #
12)	B 4,4'-DDE	5.165	0.000	444623	0	0.154	N.D. #
17)	MA 4,4'-DDT	6.005	0.000	487147	0	0.226	N.D. #
18)	B Endrin al...	6.005f	0.000	487147	0	0.242	N.D. #
20)	A Methoxychlor	6.576	0.000	167511	0	0.142	N.D. #
21)	B Endrin ke...	6.858f	0.000	83896	0	<MDL	N.D. #
25)	Toxaphene-4	6.597f	0.000	33779	0	0.480	N.D. #
26)	Toxaphene-5	6.997	0.000	192595	0	4.809	N.D. #

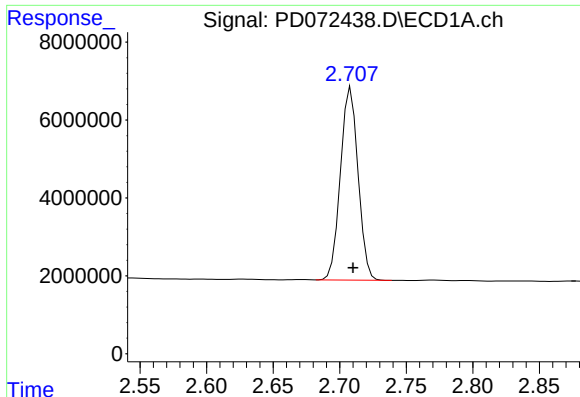
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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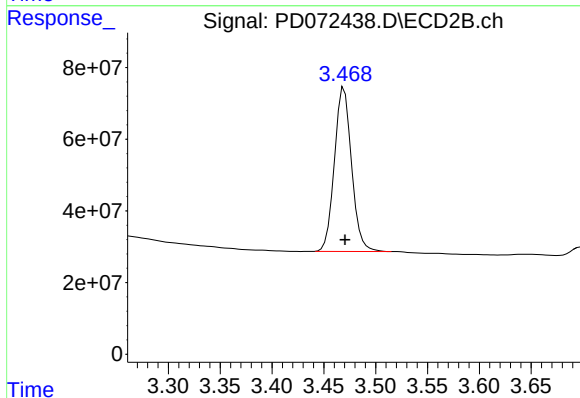




#1 Tetrachloro-m-xylene

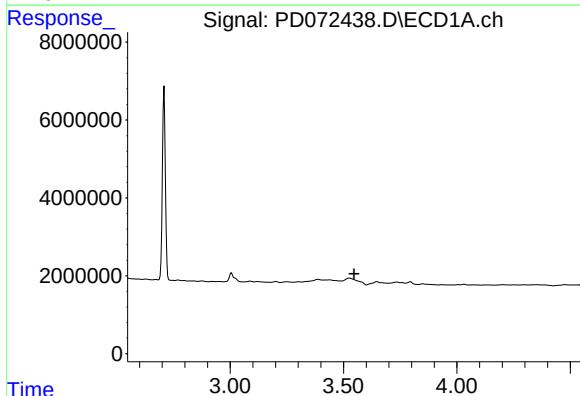
R.T.: 2.708 min
Delta R.T.: -0.002 min
Response: 45622200
Conc: 18.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



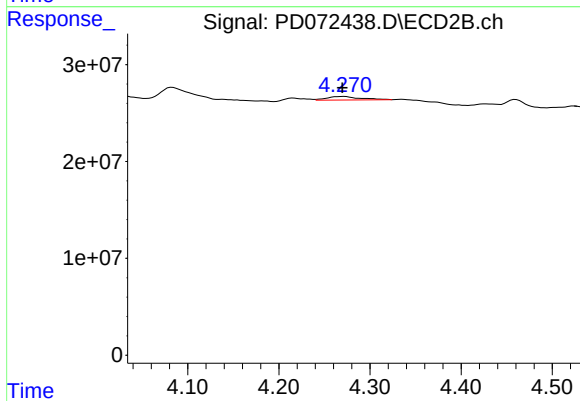
#1 Tetrachloro-m-xylene

R.T.: 3.470 min
Delta R.T.: 0.000 min
Response: 527054711
Conc: 22.04 ng/ml



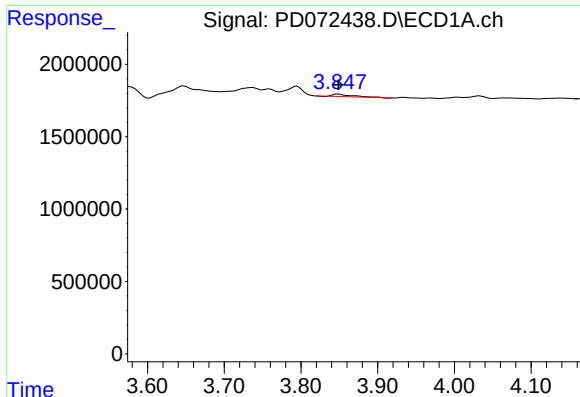
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.546 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

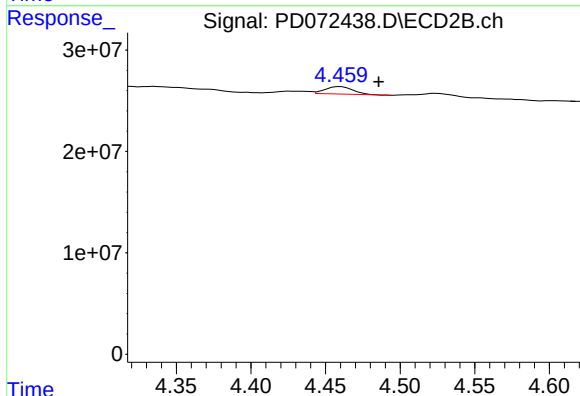
R.T.: 4.271 min
Delta R.T.: 0.001 min
Response: 9018614
Conc: 0.35 ng/ml



#6 beta-BHC

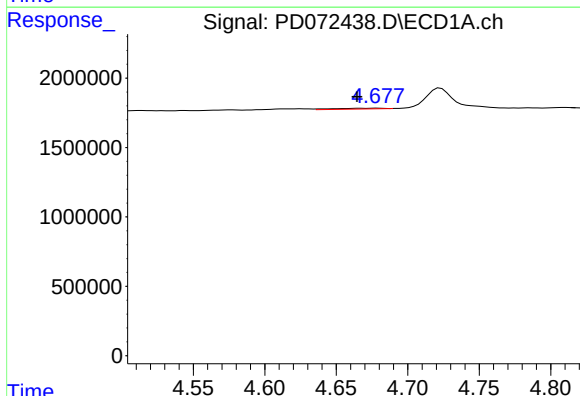
R.T.: 3.848 min
Delta R.T.: 0.000 min
Response: 284850
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



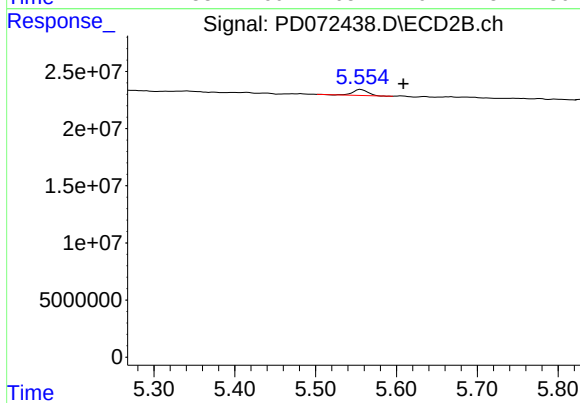
#6 beta-BHC

R.T.: 4.460 min
Delta R.T.: -0.026 min
Response: 9518616
Conc: 0.94 ng/ml



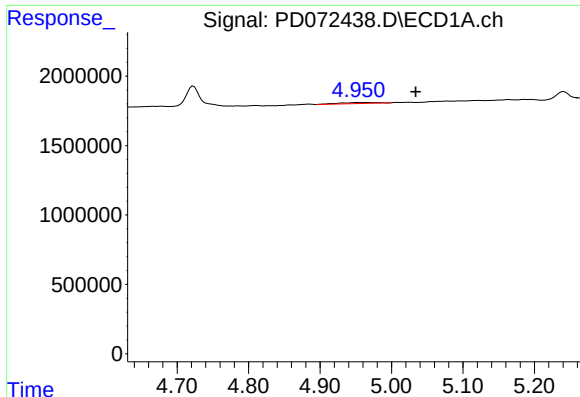
#8 Heptachlor epoxide

R.T.: 4.678 min
Delta R.T.: 0.014 min
Response: 137695
Conc: N.D.



#8 Heptachlor epoxide

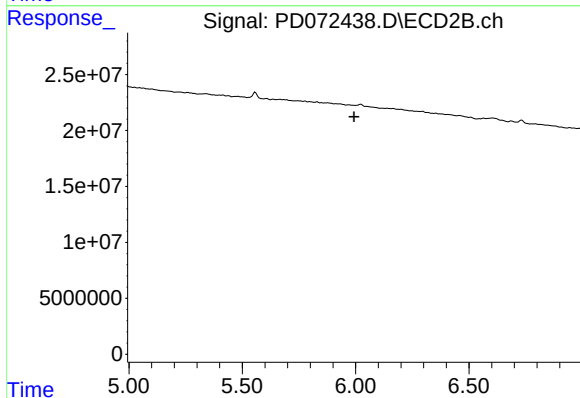
R.T.: 5.556 min
Delta R.T.: -0.053 min
Response: 6795216
Conc: 0.60 ng/ml



#9 Endosulfan I

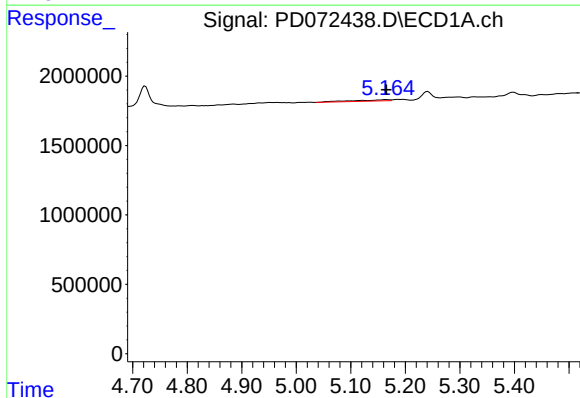
R.T.: 4.966 min
Delta R.T.: -0.068 min
Response: 274904
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



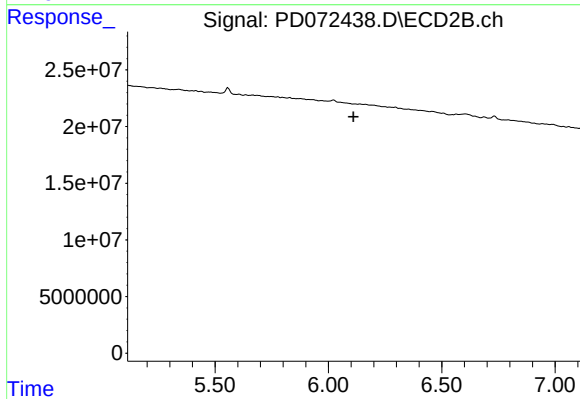
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.993 min
Response: 0
Conc: N.D.



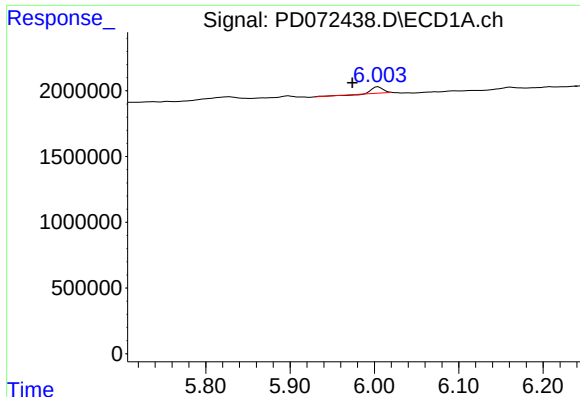
#12 4,4'-DDE

R.T.: 5.165 min
Delta R.T.: 0.000 min
Response: 444623
Conc: 0.15 ng/ml



#12 4,4'-DDE

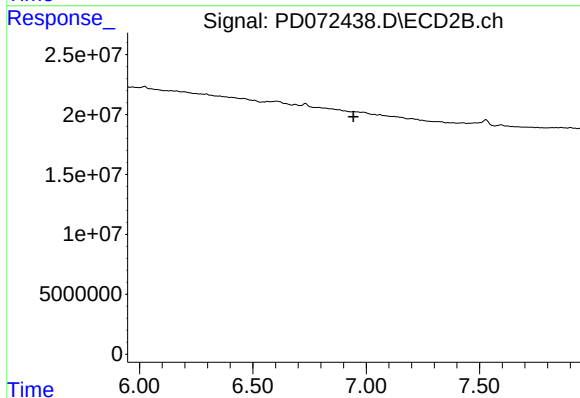
R.T.: 0.000 min
Exp R.T. : 6.111 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

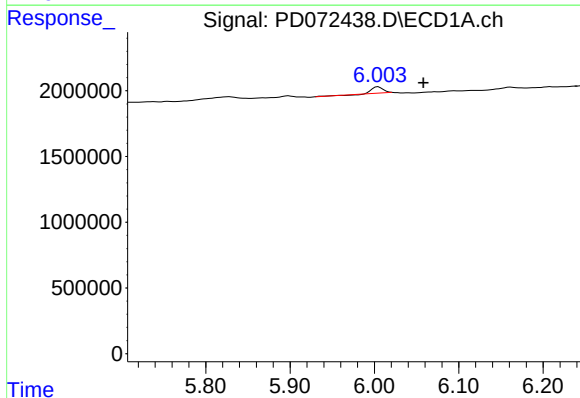
R.T.: 6.005 min
Delta R.T.: 0.031 min
Response: 487147
Conc: 0.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



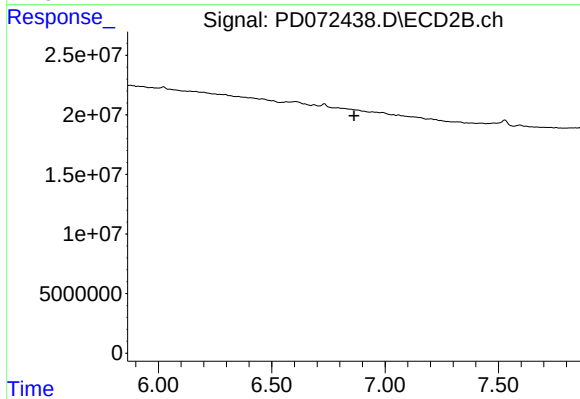
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.944 min
Response: 0
Conc: N.D.



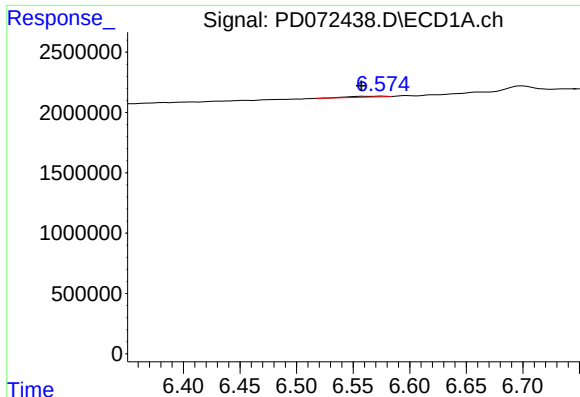
#18 Endrin aldehyde

R.T.: 6.005 min
Delta R.T.: -0.053 min
Response: 487147
Conc: 0.24 ng/ml



#18 Endrin aldehyde

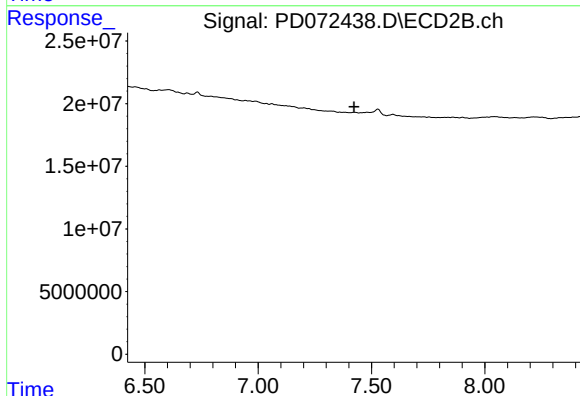
R.T.: 0.000 min
Exp R.T. : 6.863 min
Response: 0
Conc: N.D.



#20 Methoxychlor

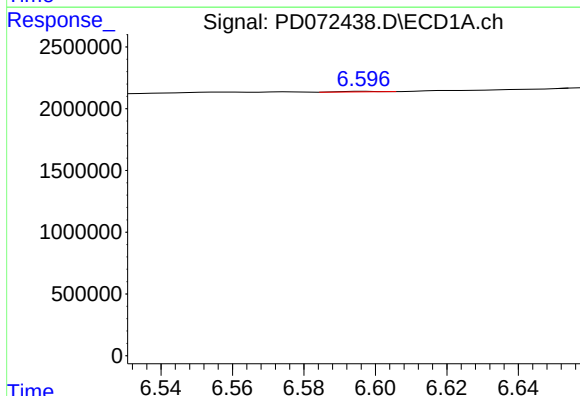
R.T.: 6.576 min
Delta R.T.: 0.019 min
Response: 167511
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



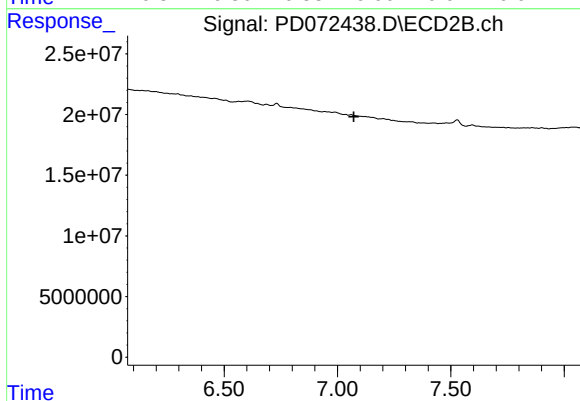
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.424 min
Response: 0
Conc: N.D.



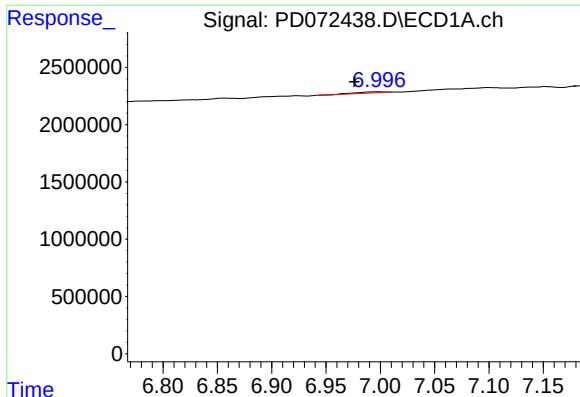
#25 Toxaphene-4

R.T.: 6.597 min
Delta R.T.: -0.068 min
Response: 33779
Conc: 0.48 ng/ml



#25 Toxaphene-4

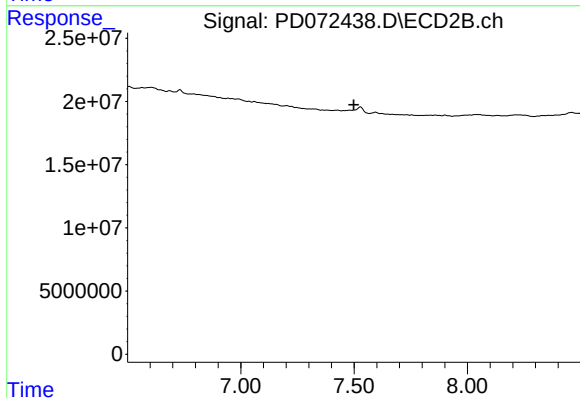
R.T.: 0.000 min
Exp R.T. : 7.072 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

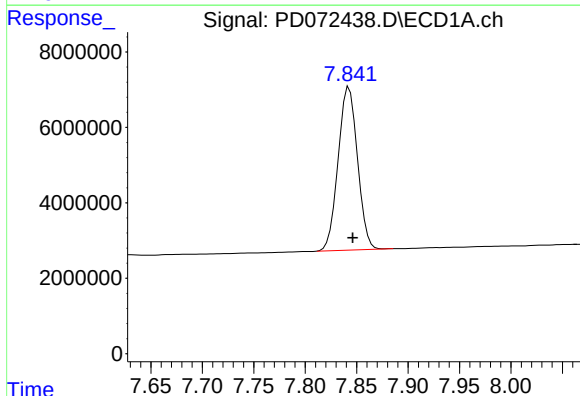
R.T.: 6.997 min
Delta R.T.: 0.021 min
Response: 192595
Conc: 4.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



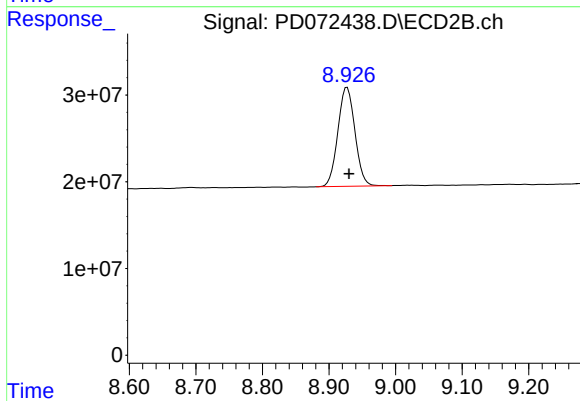
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.499 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.843 min
Delta R.T.: -0.003 min
Response: 56816366
Conc: 29.09 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.927 min
Delta R.T.: -0.003 min
Response: 203493151
Conc: 40.29 ng/ml