

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102522\
 Data File : PD072614.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2022 11:08
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 21:47:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102022.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 04:17:06 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	2.707	3.467	45931322	691.2E6	18.434	20.783
28)	SA Decachlor...	7.839	8.921	35051499	168.4E6	15.573	18.717
Target Compounds							
2)	A alpha-BHC	0.000	3.947f	0	8874181	N.D.	0.194 #
4)	MA Heptachlor	3.847f	4.822	326934	5391001	0.091	0.206 #
5)	MB Aldrin	4.170f	5.168	837092	-36662	0.242	N.D. #
7)	B delta-BHC	4.074	4.727	211676	7440957	0.059	0.263 #
12)	B 4,4'-DDE	5.159	0.000	615707	0	0.206	N.D. #
13)	MA Dieldrin	5.322f	0.000	224915	0	0.074	N.D. #
17)	MA 4,4'-DDT	5.963	0.000	171866	0	0.073	N.D. #
20)	A Methoxychlor	6.526f	7.427	179813	1855035	0.134	0.313 #
22)	Mirex	0.000	8.033	0	1222094	N.D.	0.147 #
23)	Chlordane-1	3.700	0.000	925917	0	9.408	N.D. #
24)	Chlordane-2	4.256f	5.168f	679951	-36662	5.726	N.D. #

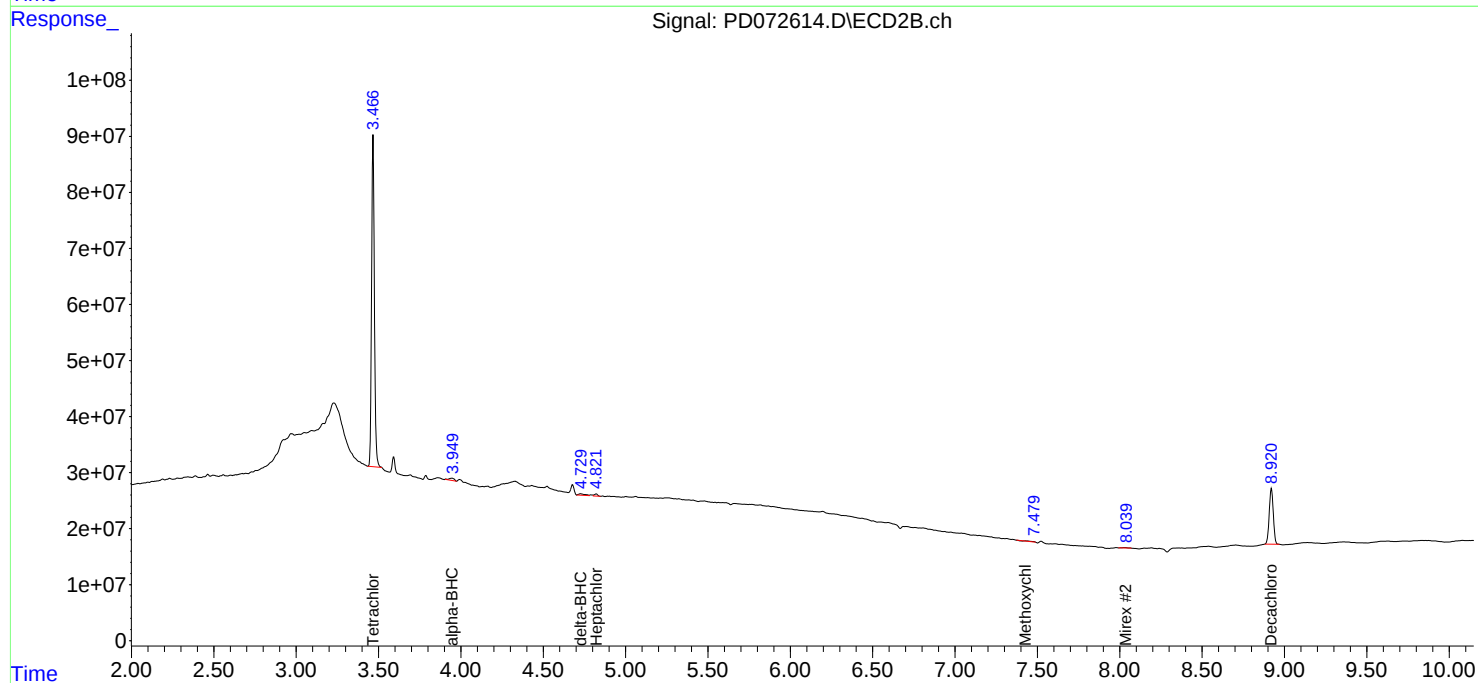
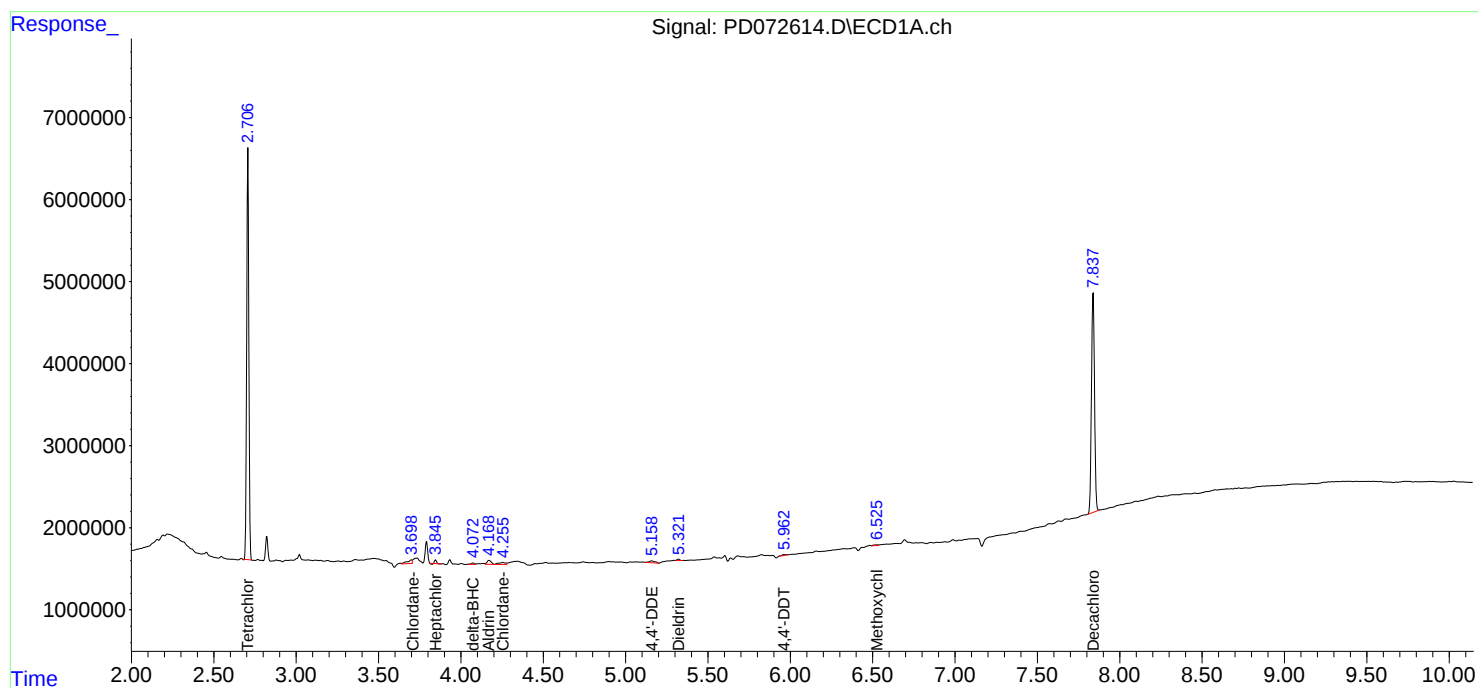
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

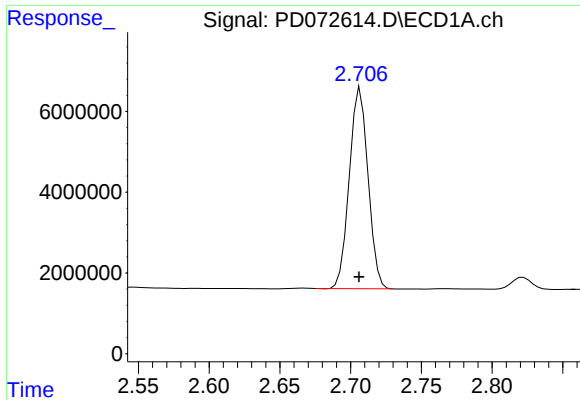
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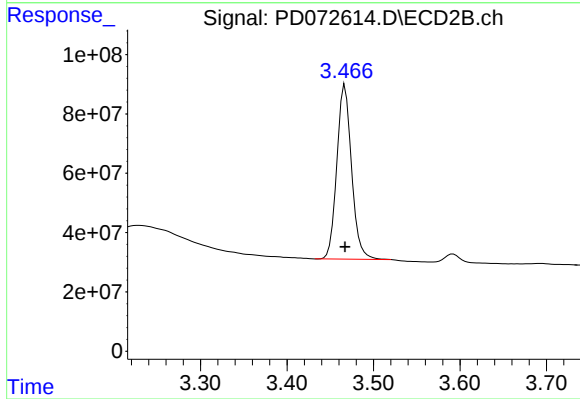




#1 Tetrachloro-m-xylene

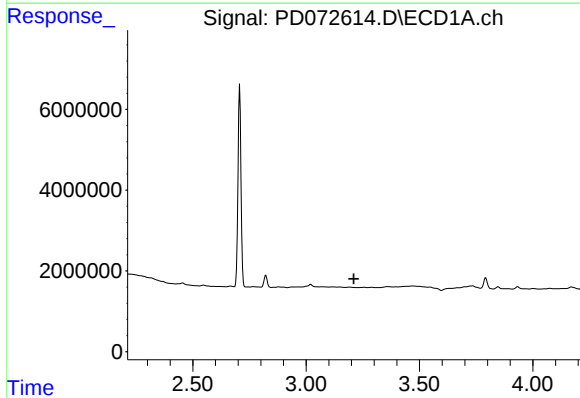
R.T.: 2.707 min
Delta R.T.: 0.000 min
Response: 45931322
Conc: 18.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



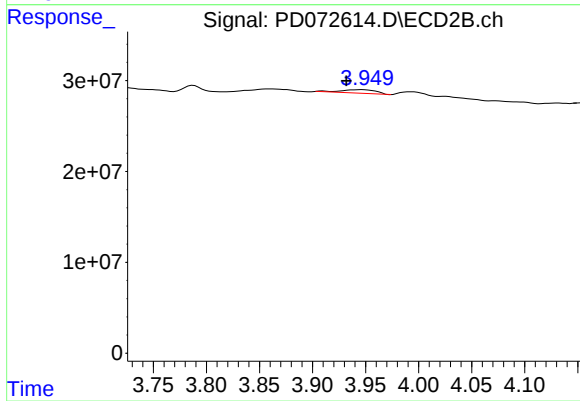
#1 Tetrachloro-m-xylene

R.T.: 3.467 min
Delta R.T.: 0.000 min
Response: 691169224
Conc: 20.78 ng/ml



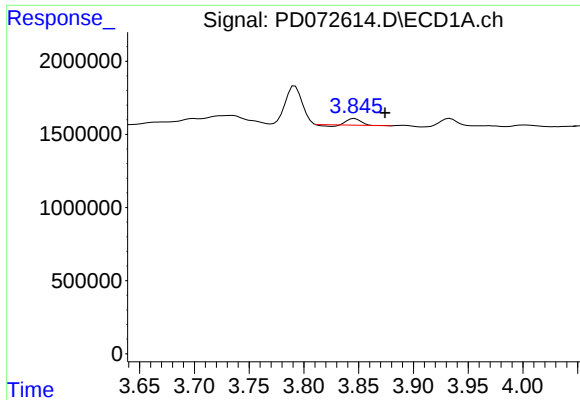
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.210 min
Response: 0
Conc: N.D.



#2 alpha-BHC

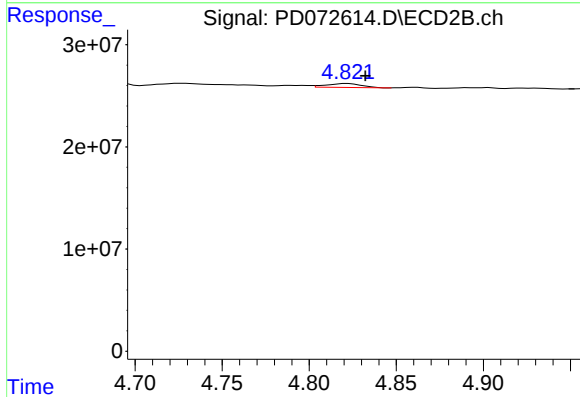
R.T.: 3.947 min
Delta R.T.: 0.015 min
Response: 8874181
Conc: 0.19 ng/ml



#4 Heptachlor

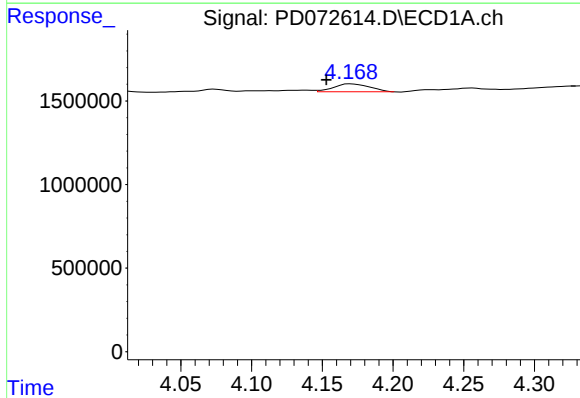
R.T.: 3.847 min
Delta R.T.: -0.027 min
Response: 326934
Conc: 0.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



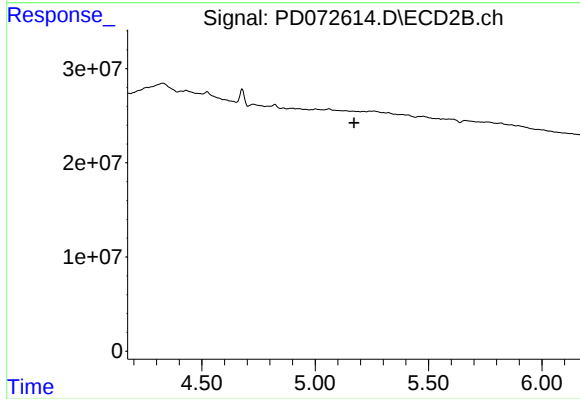
#4 Heptachlor

R.T.: 4.822 min
Delta R.T.: -0.010 min
Response: 5391001
Conc: 0.21 ng/ml



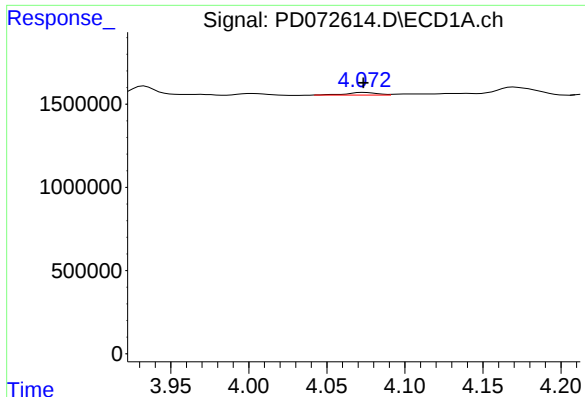
#5 Aldrin

R.T.: 4.170 min
Delta R.T.: 0.017 min
Response: 837092
Conc: 0.24 ng/ml



#5 Aldrin

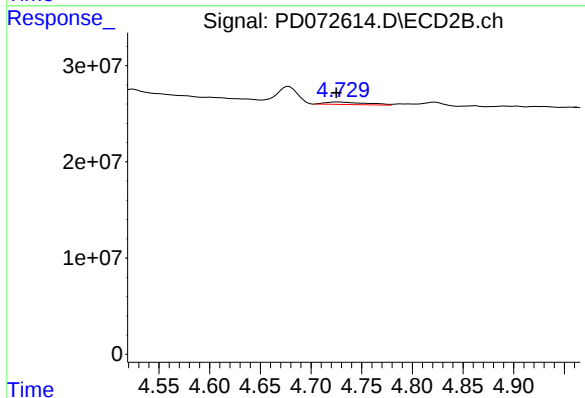
R.T.: 5.168 min
Delta R.T.: -0.004 min
Response: -36662
Conc: N.D.



#7 delta-BHC

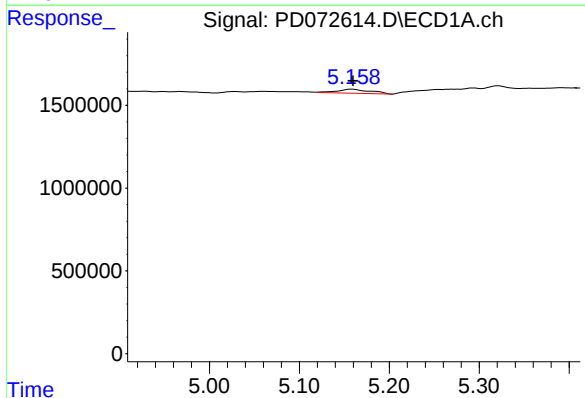
R.T.: 4.074 min
Delta R.T.: 0.000 min
Response: 211676
Conc: 0.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



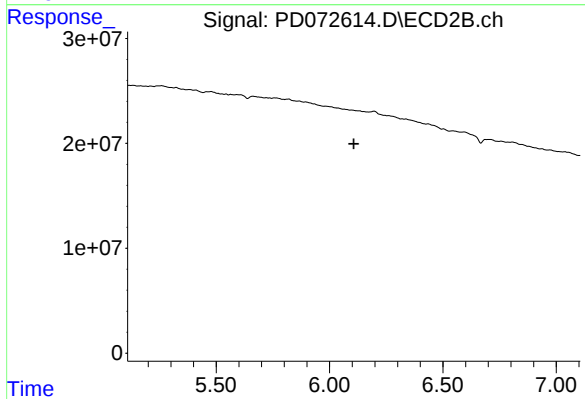
#7 delta-BHC

R.T.: 4.727 min
Delta R.T.: 0.002 min
Response: 7440957
Conc: 0.26 ng/ml



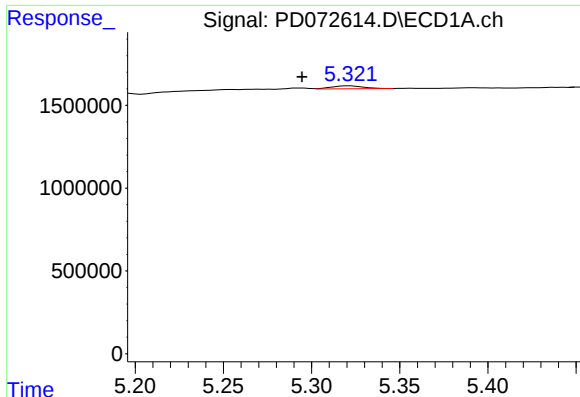
#12 4,4'-DDE

R.T.: 5.159 min
Delta R.T.: 0.000 min
Response: 615707
Conc: 0.21 ng/ml



#12 4,4'-DDE

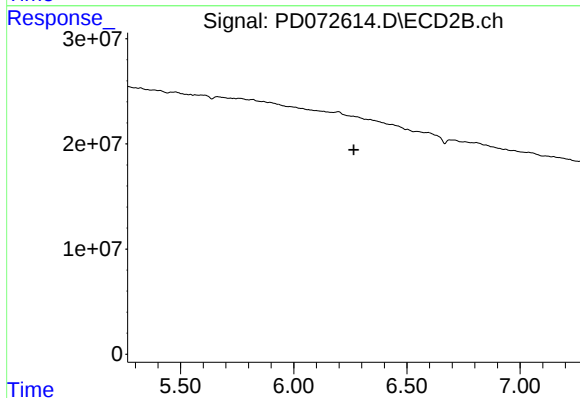
R.T.: 0.000 min
Exp R.T. : 6.107 min
Response: 0
Conc: N.D.



#13 Dieldrin

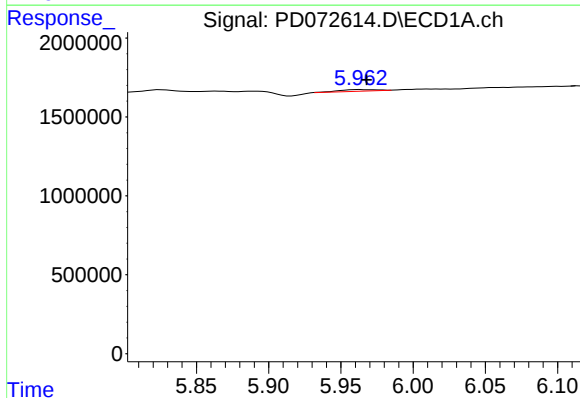
R.T.: 5.322 min
Delta R.T.: 0.027 min
Response: 224915
Conc: 0.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



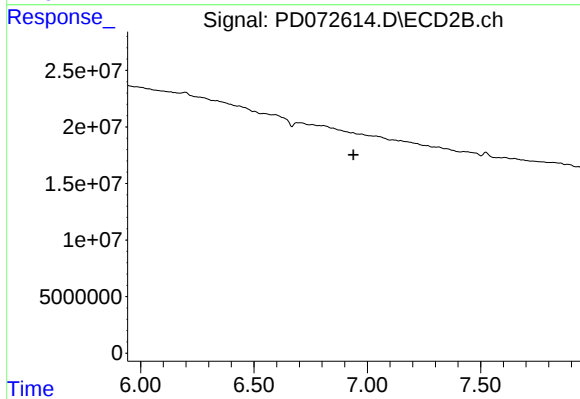
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.266 min
Response: 0
Conc: N.D.



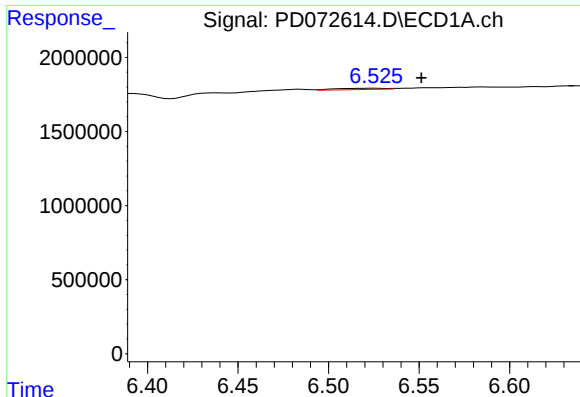
#17 4,4'-DDT

R.T.: 5.963 min
Delta R.T.: -0.005 min
Response: 171866
Conc: 0.07 ng/ml



#17 4,4'-DDT

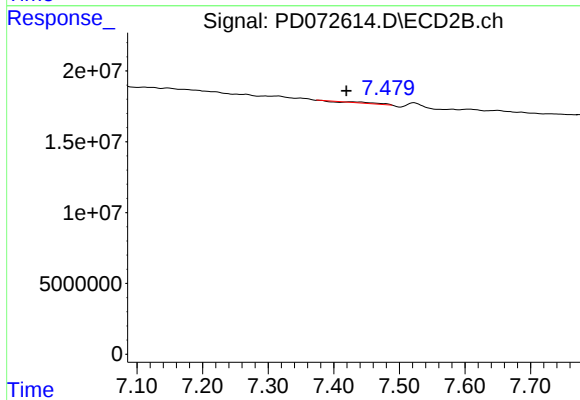
R.T.: 0.000 min
Exp R.T. : 6.939 min
Response: 0
Conc: N.D.



#20 Methoxychlor

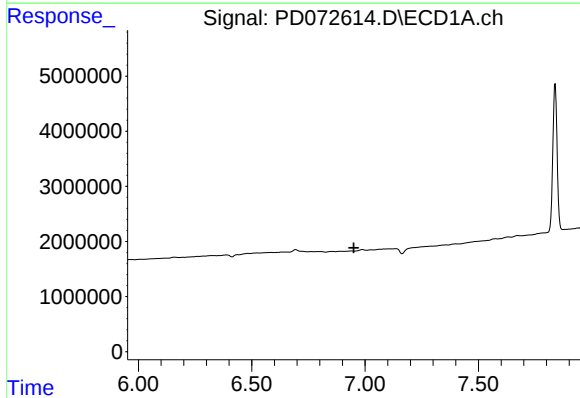
R.T.: 6.526 min
Delta R.T.: -0.025 min
Response: 179813
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



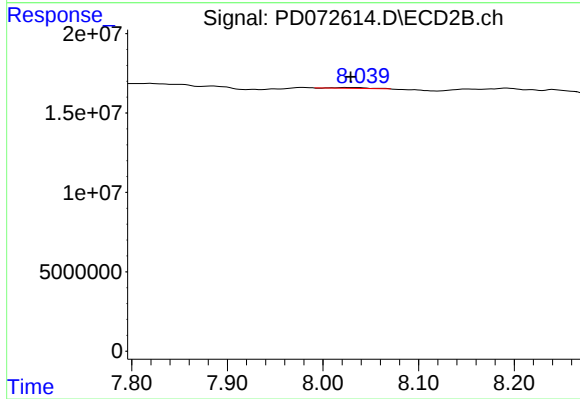
#20 Methoxychlor

R.T.: 7.427 min
Delta R.T.: 0.008 min
Response: 1855035
Conc: 0.31 ng/ml



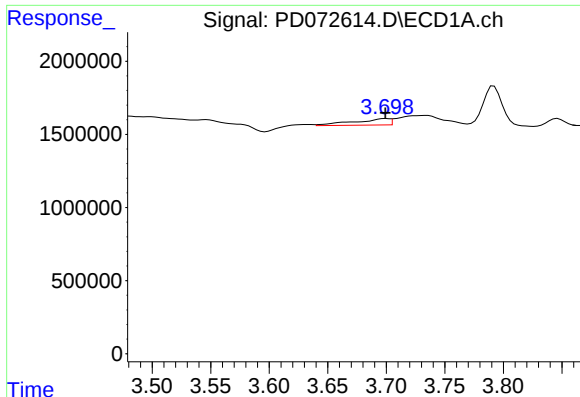
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 6.950 min
Response: 0
Conc: N.D.



#22 Mirex

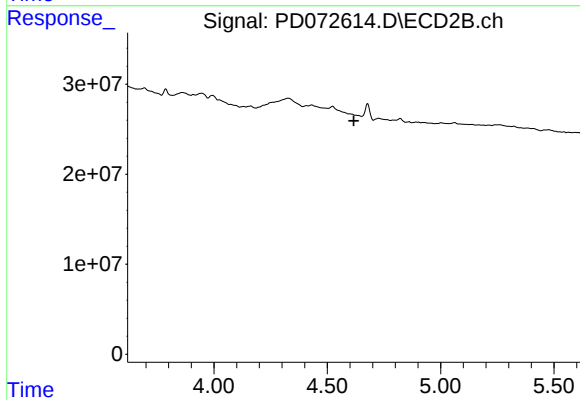
R.T.: 8.033 min
Delta R.T.: 0.003 min
Response: 1222094
Conc: 0.15 ng/ml



#23 Chlordane-1

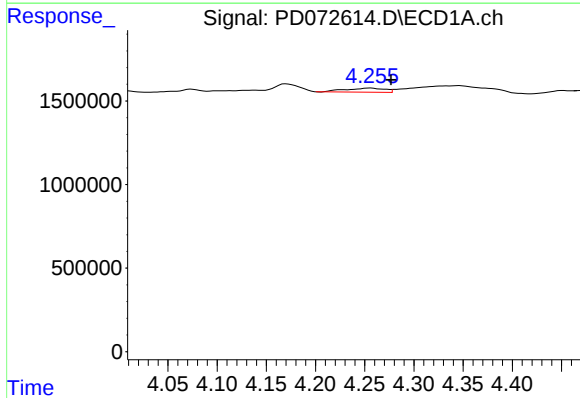
R.T.: 3.700 min
Delta R.T.: 0.000 min
Response: 925917
Conc: 9.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



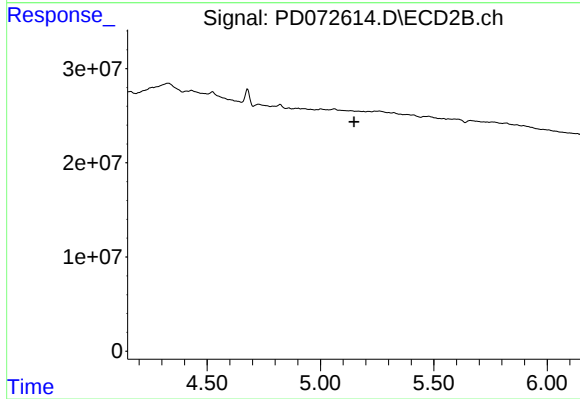
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.617 min
Response: 0
Conc: N.D.



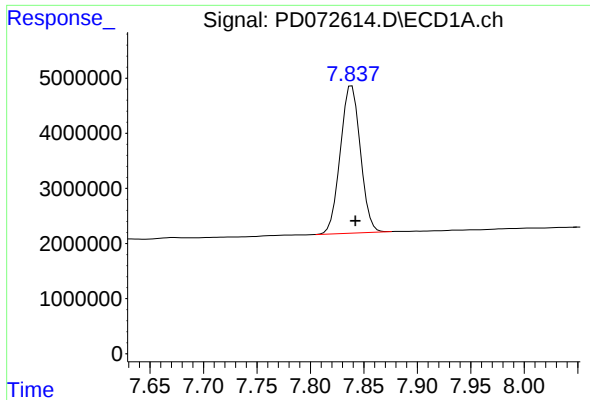
#24 Chlordane-2

R.T.: 4.256 min
Delta R.T.: -0.021 min
Response: 679951
Conc: 5.73 ng/ml



#24 Chlordane-2

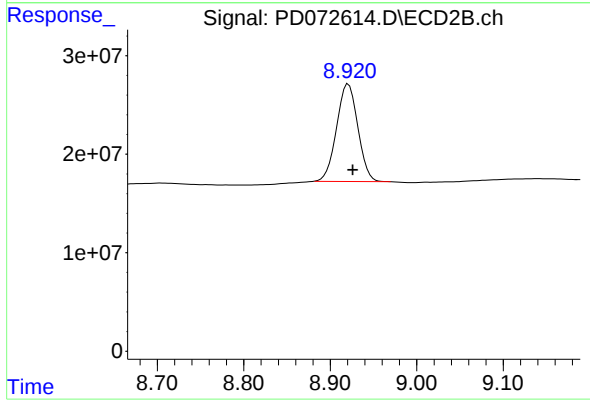
R.T.: 5.168 min
Delta R.T.: 0.019 min
Response: -36662
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.839 min
Delta R.T.: -0.003 min
Response: 35051499
Conc: 15.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.921 min
Delta R.T.: -0.005 min
Response: 168393990
Conc: 18.72 ng/ml