

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111922\
 Data File : PD073105.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2022 09:58
 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: Nov 19 05:10:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111722CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 17 06:19:59 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

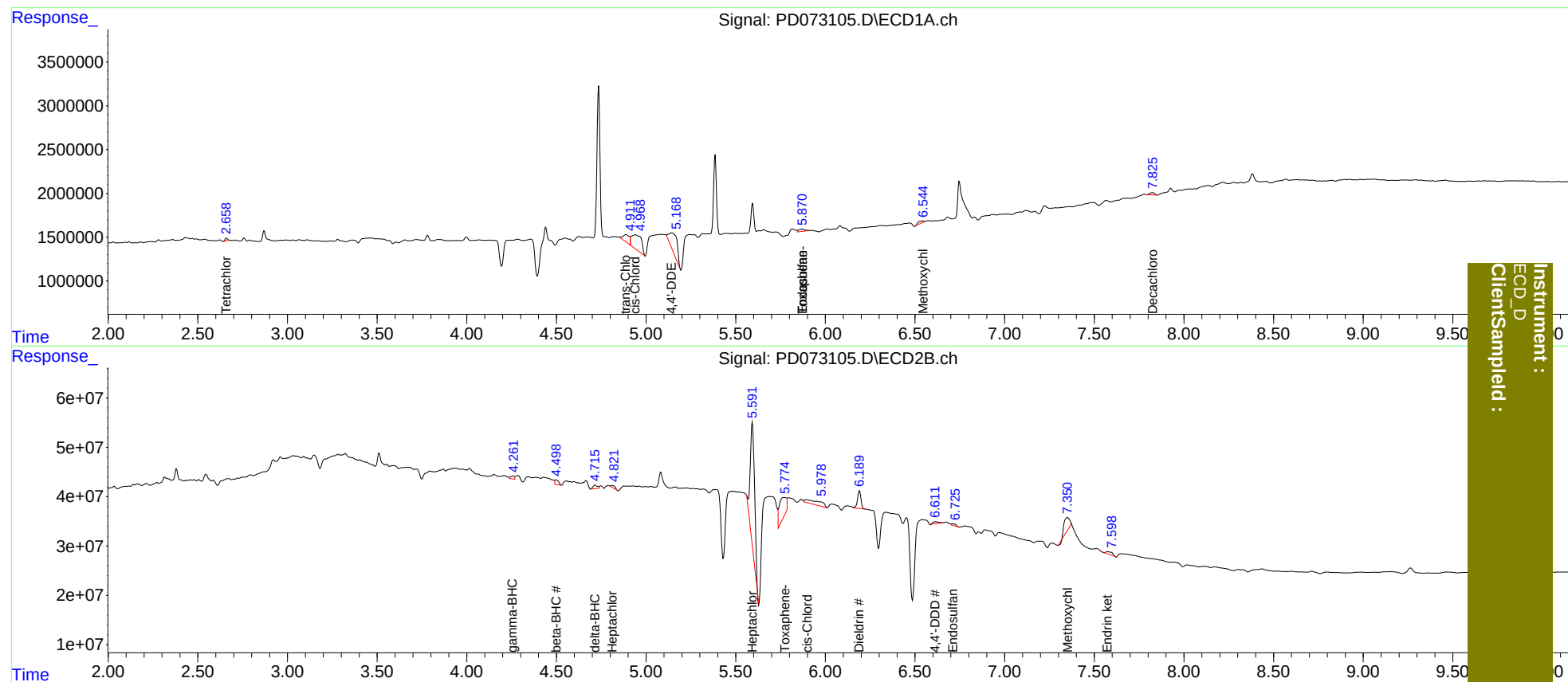
System Monitoring Compounds							
1)	SA Tetrachlo...	2.660f	0.000	312330	0	0.130	N.D. #
2)	SA Decachlor...	7.825	0.000	488823	0	0.214	N.D. #
Target Compounds							
2)	A alpha-BHC	0.000	3.930	0	6182573	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.259	0	9085830	N.D.	0.134
4)	MA Heptachlor	3.841	4.813	-21165	8029876	N.D.	0.175
5)	MB Aldrin	0.000	5.165	0	3650754	N.D.	<MDL
6)	B beta-BHC	3.841	4.499f	-21165	14070773	N.D.	0.527
7)	B delta-BHC	0.000	4.716	0	12087506	N.D.	0.222
8)	B Heptachlo...	0.000	5.593	0	431.5E6	N.D.	12.764
10)	B trans-Chl...	4.888	5.866	2141801	-954230	0.695	N.D. #
11)	B cis-Chlor...	4.941	5.897	6626327	50407682	2.116	1.588
12)	B 4,4'-DDE	5.142	6.124	6295855	-442274	2.104	N.D. #
13)	MA Dieldrin	5.316	6.190f	-374254	48457803	N.D.	1.608
15)	B Endosulfa...	5.871	6.711	637245	5936617	0.237	0.246
16)	A 4,4'-DDD	0.000	6.614	0	8120931	N.D.	0.354
20)	A Methoxychlor	6.545	7.351f	491915	56236080	0.393	6.027 #
21)	B Endrin ke...	0.000	7.574	0	11345820	N.D.	0.508
22)	Toxaphene-1	0.000	5.773	0	114.5E6	N.D.	974.268
24)	Toxaphene-3	5.871	6.972	637245	-5707788	29.647	N.D. #

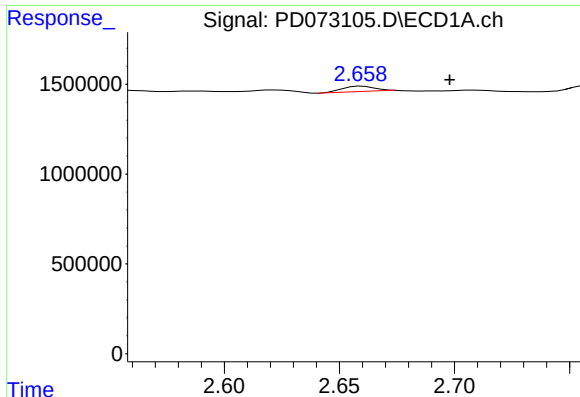
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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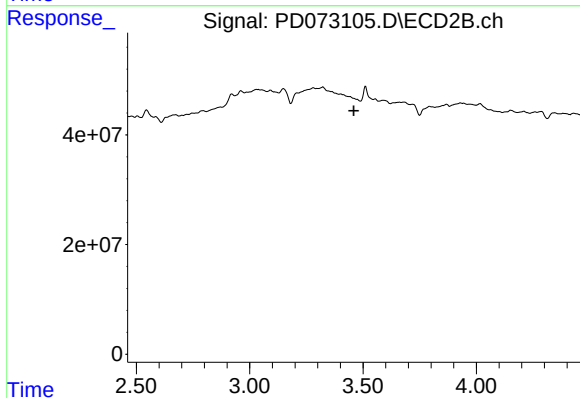




#1 Tetrachloro-m-xylene

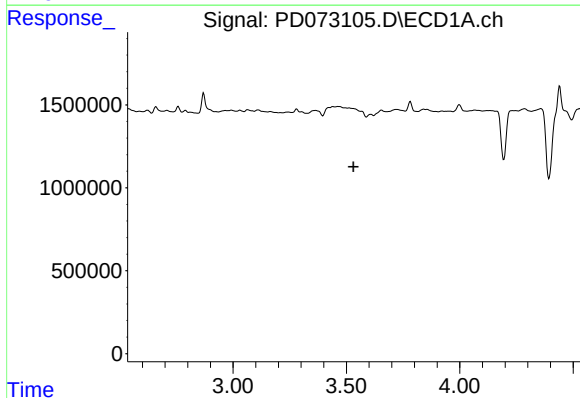
R.T.: 2.660 min
Delta R.T.: -0.038 min
Response: 312330
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



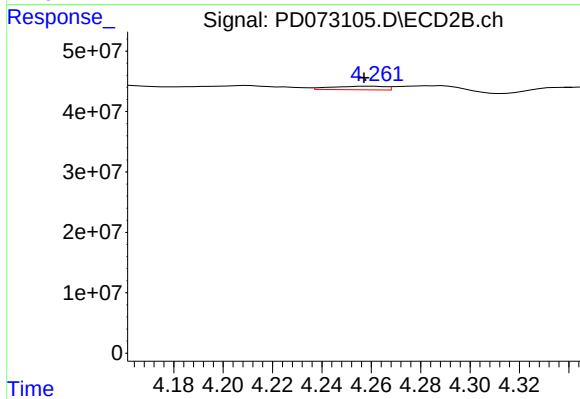
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.459 min
Response: 0
Conc: N.D.



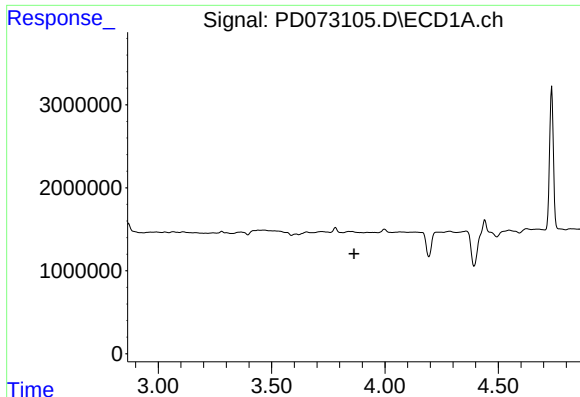
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.532 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

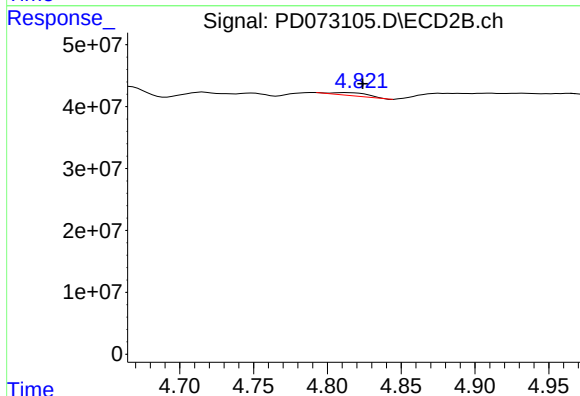
R.T.: 4.259 min
Delta R.T.: 0.002 min
Response: 9085830
Conc: 0.13 ng/ml



#4 Heptachlor

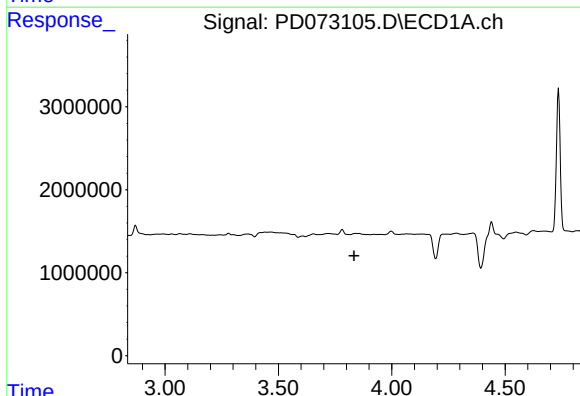
R.T.: 3.841 min
Delta R.T.: -0.022 min
Response: -21165
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



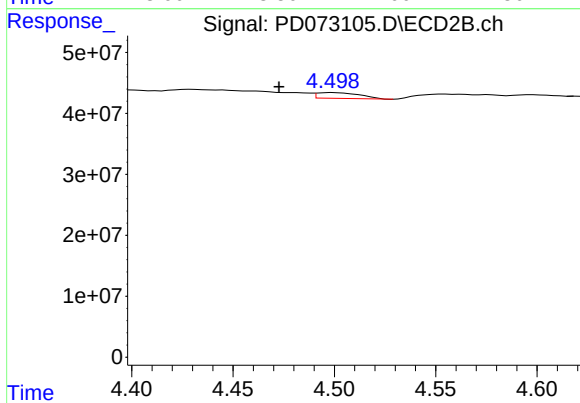
#4 Heptachlor

R.T.: 4.813 min
Delta R.T.: -0.011 min
Response: 8029876
Conc: 0.17 ng/ml



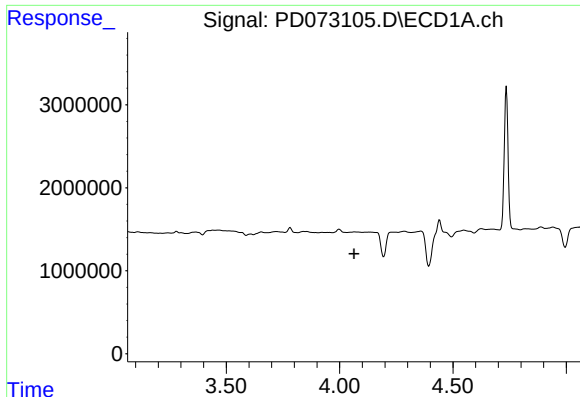
#6 beta-BHC

R.T.: 3.841 min
Delta R.T.: 0.007 min
Response: -21165
Conc: N.D.



#6 beta-BHC

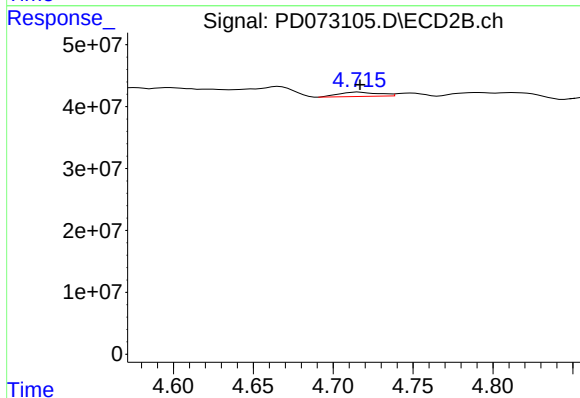
R.T.: 4.499 min
Delta R.T.: 0.027 min
Response: 14070773
Conc: 0.53 ng/ml



#7 delta-BHC

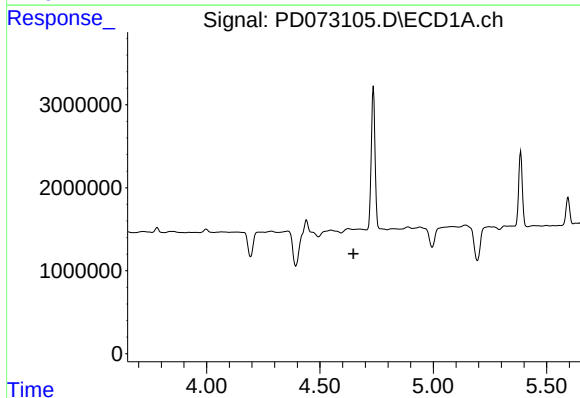
R.T.: 0.000 min
Exp R.T. : 4.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



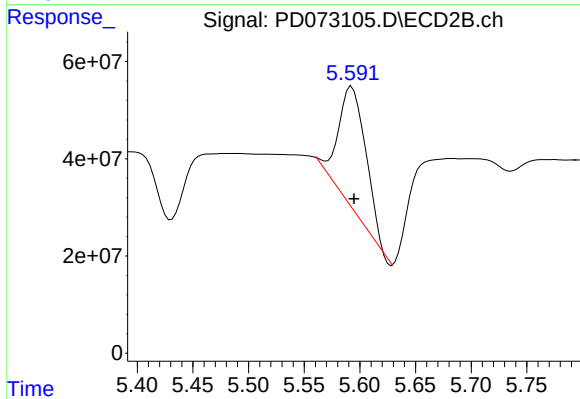
#7 delta-BHC

R.T.: 4.716 min
Delta R.T.: 0.000 min
Response: 12087506
Conc: 0.22 ng/ml



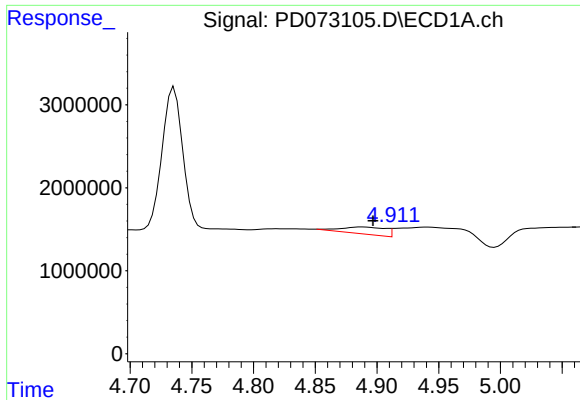
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.649 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

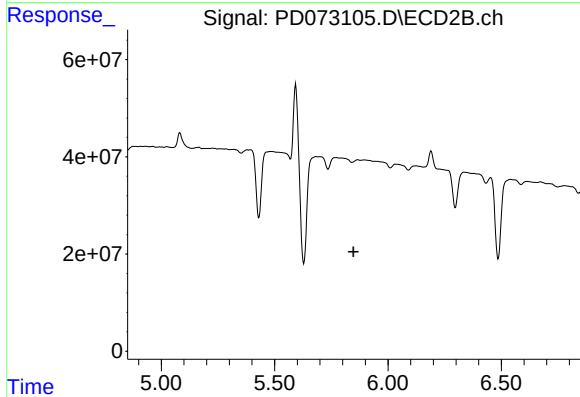
R.T.: 5.593 min
Delta R.T.: -0.002 min
Response: 431455266
Conc: 12.76 ng/ml



#10 trans-Chlordane

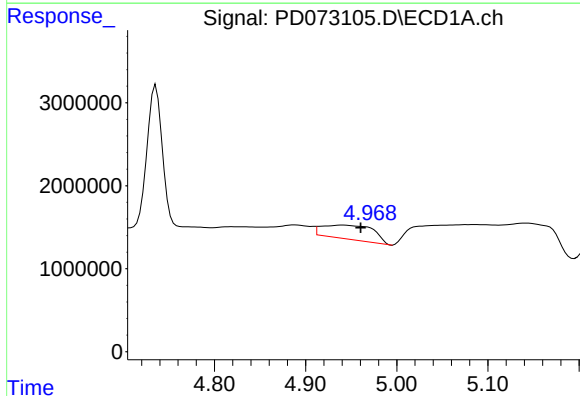
R.T.: 4.888 min
Delta R.T.: -0.009 min
Response: 2141801
Conc: 0.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



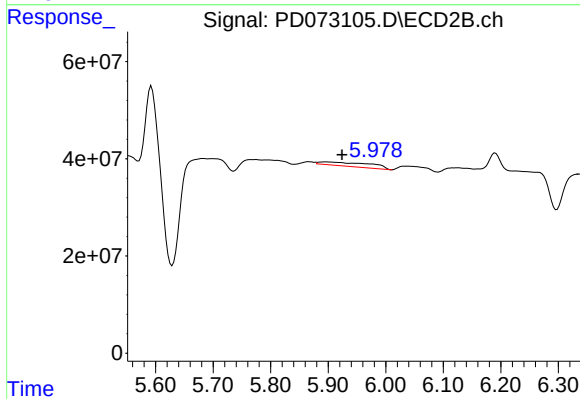
#10 trans-Chlordane

R.T.: 5.866 min
Delta R.T.: 0.018 min
Response: -954230
Conc: N.D.



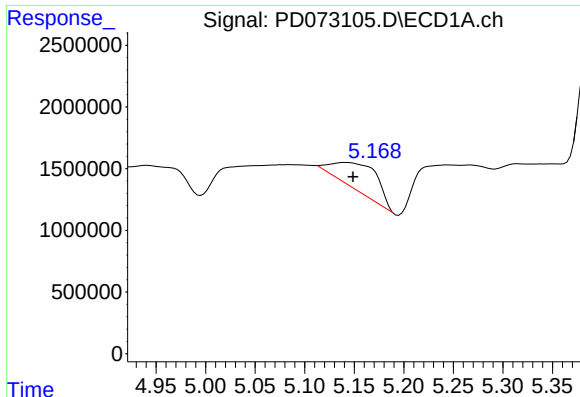
#11 cis-Chlordane

R.T.: 4.941 min
Delta R.T.: -0.019 min
Response: 6626327
Conc: 2.12 ng/ml



#11 cis-Chlordane

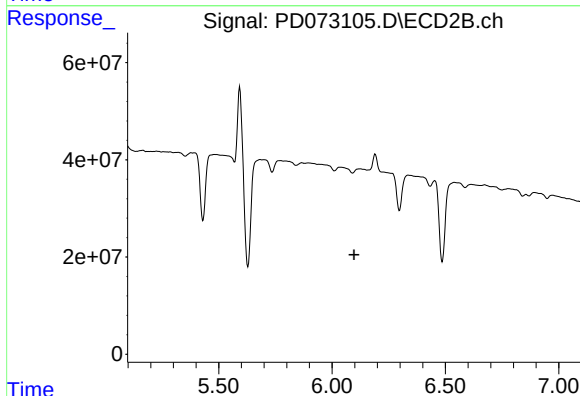
R.T.: 5.897 min
Delta R.T.: -0.027 min
Response: 50407682
Conc: 1.59 ng/ml



#12 4,4'-DDE

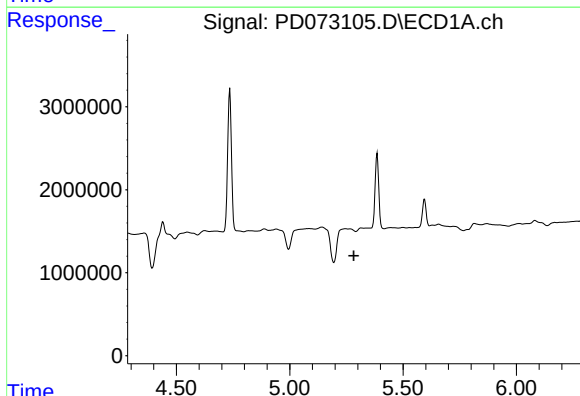
R.T.: 5.142 min
Delta R.T.: -0.007 min
Response: 6295855
Conc: 2.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



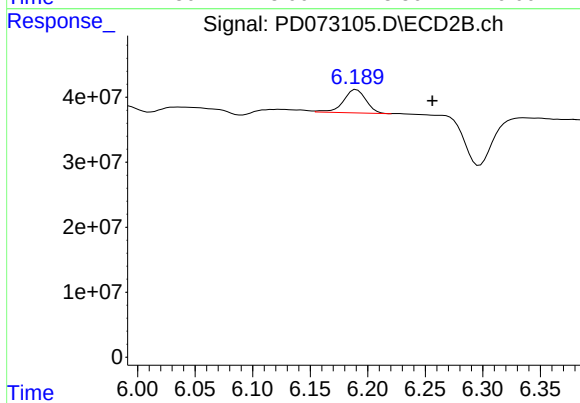
#12 4,4'-DDE

R.T.: 6.124 min
Delta R.T.: 0.027 min
Response: -442274
Conc: N.D.



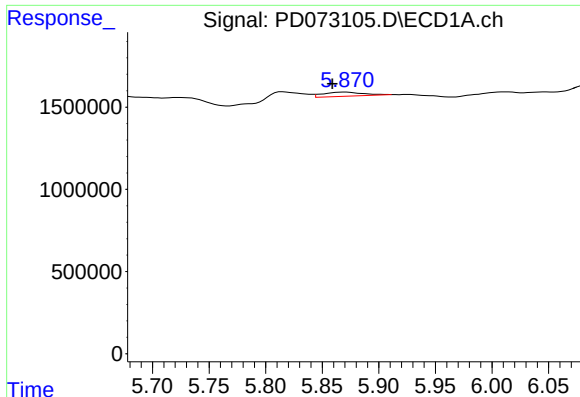
#13 Dieldrin

R.T.: 5.316 min
Delta R.T.: 0.033 min
Response: -374254
Conc: N.D.



#13 Dieldrin

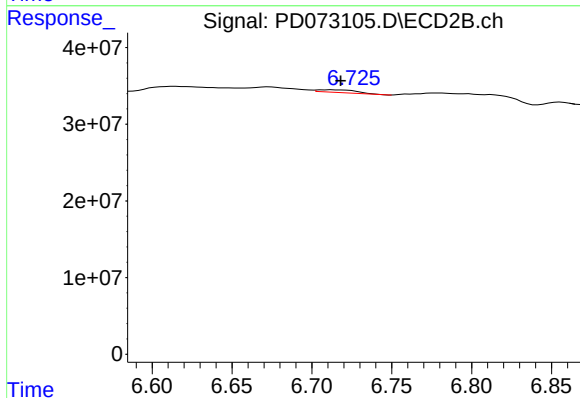
R.T.: 6.190 min
Delta R.T.: -0.066 min
Response: 48457803
Conc: 1.61 ng/ml



#15 Endosulfan II

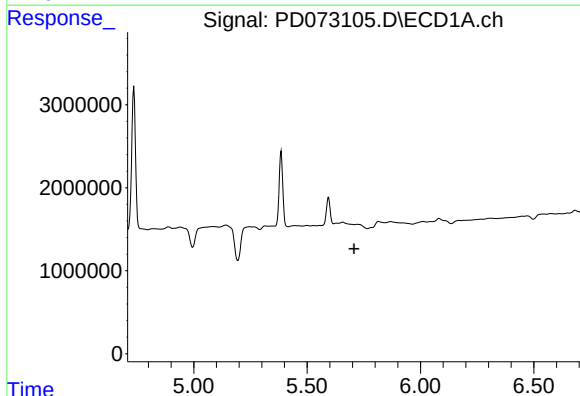
R.T.: 5.871 min
Delta R.T.: 0.011 min
Response: 637245
Conc: 0.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



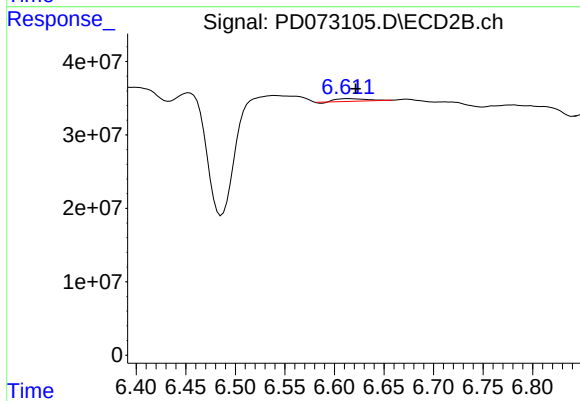
#15 Endosulfan II

R.T.: 6.711 min
Delta R.T.: -0.007 min
Response: 5936617
Conc: 0.25 ng/ml



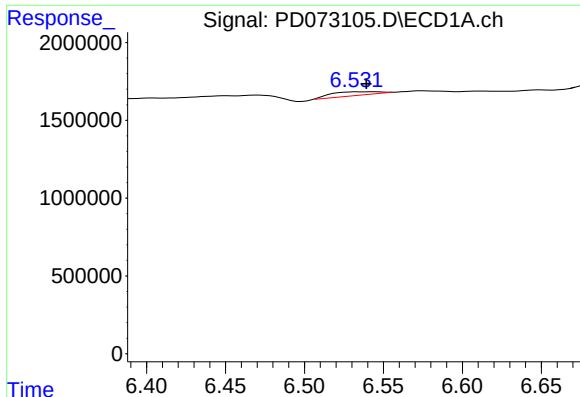
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.707 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

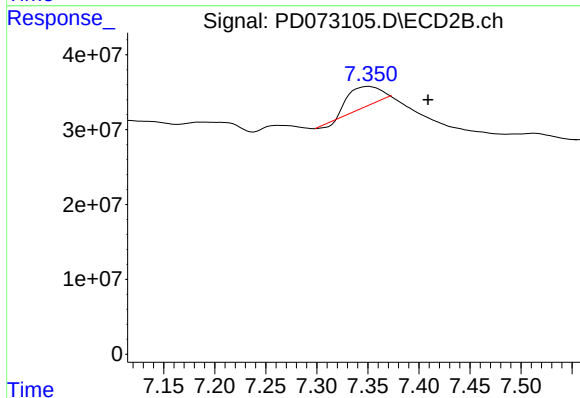
R.T.: 6.614 min
Delta R.T.: -0.007 min
Response: 8120931
Conc: 0.35 ng/ml



#20 Methoxychlor

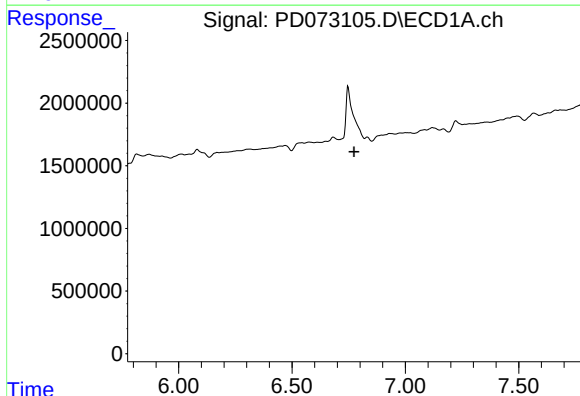
R.T.: 6.545 min
Delta R.T.: 0.006 min
Response: 491915
Conc: 0.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



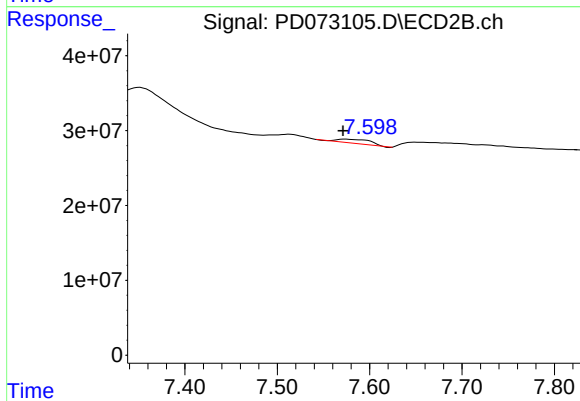
#20 Methoxychlor

R.T.: 7.351 min
Delta R.T.: -0.058 min
Response: 56236080
Conc: 6.03 ng/ml



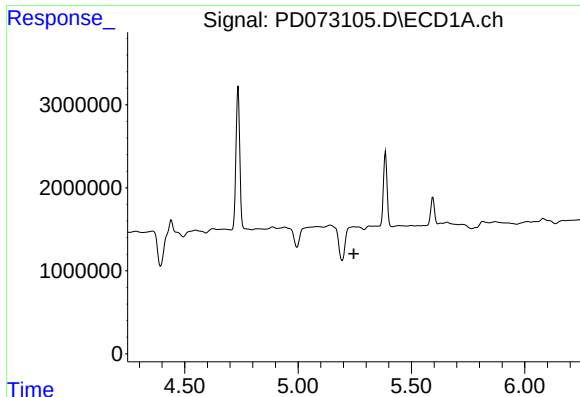
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.774 min
Response: 0
Conc: N.D.



#21 Endrin ketone

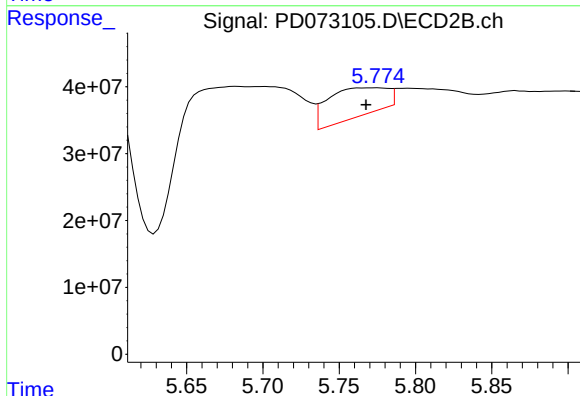
R.T.: 7.574 min
Delta R.T.: 0.002 min
Response: 11345820
Conc: 0.51 ng/ml



#22 Toxaphene-1

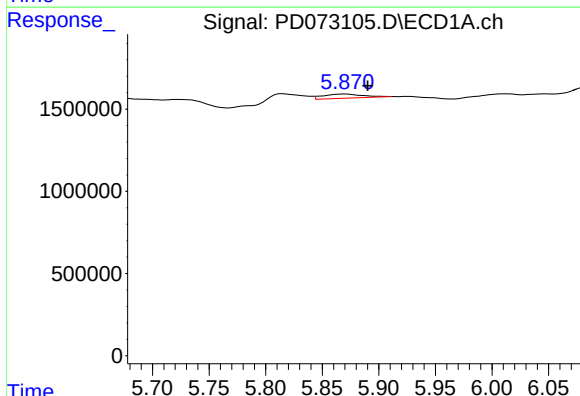
R.T.: 0.000 min
Exp R.T.: 5.246 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



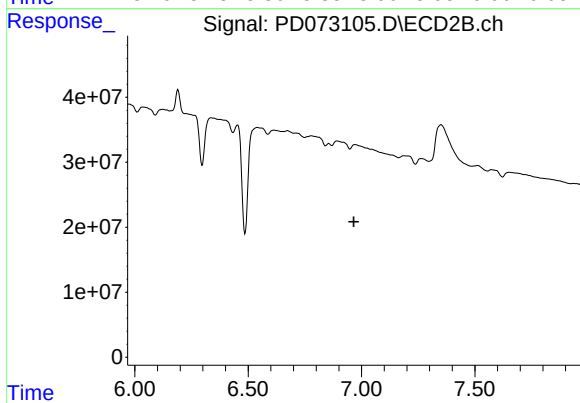
#22 Toxaphene-1

R.T.: 5.773 min
Delta R.T.: 0.006 min
Response: 114484283
Conc: 974.27 ng/ml



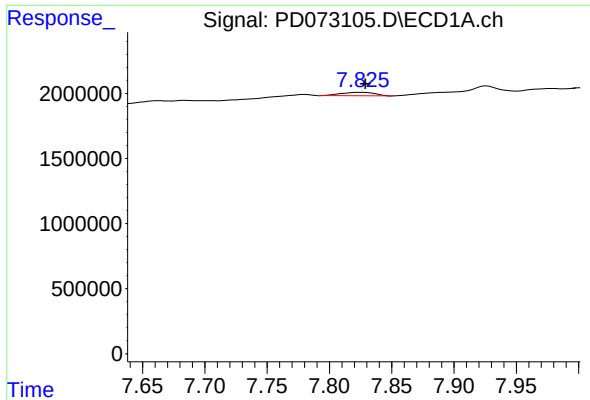
#24 Toxaphene-3

R.T.: 5.871 min
Delta R.T.: -0.020 min
Response: 637245
Conc: 29.65 ng/ml



#24 Toxaphene-3

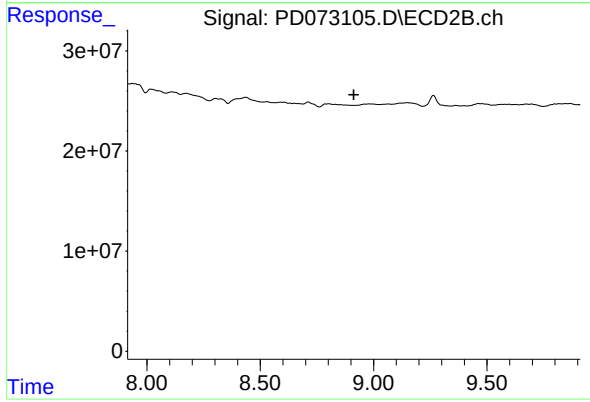
R.T.: 6.972 min
Delta R.T.: 0.005 min
Response: -5707788
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.825 min
Delta R.T.: -0.004 min
Response: 488823
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.913 min
Response: 0
Conc: N.D.