

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111822\
 Data File : PD073087.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2022 19:23
 Operator : AR\AJ
 Sample : N5602-07
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 05:18:21 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

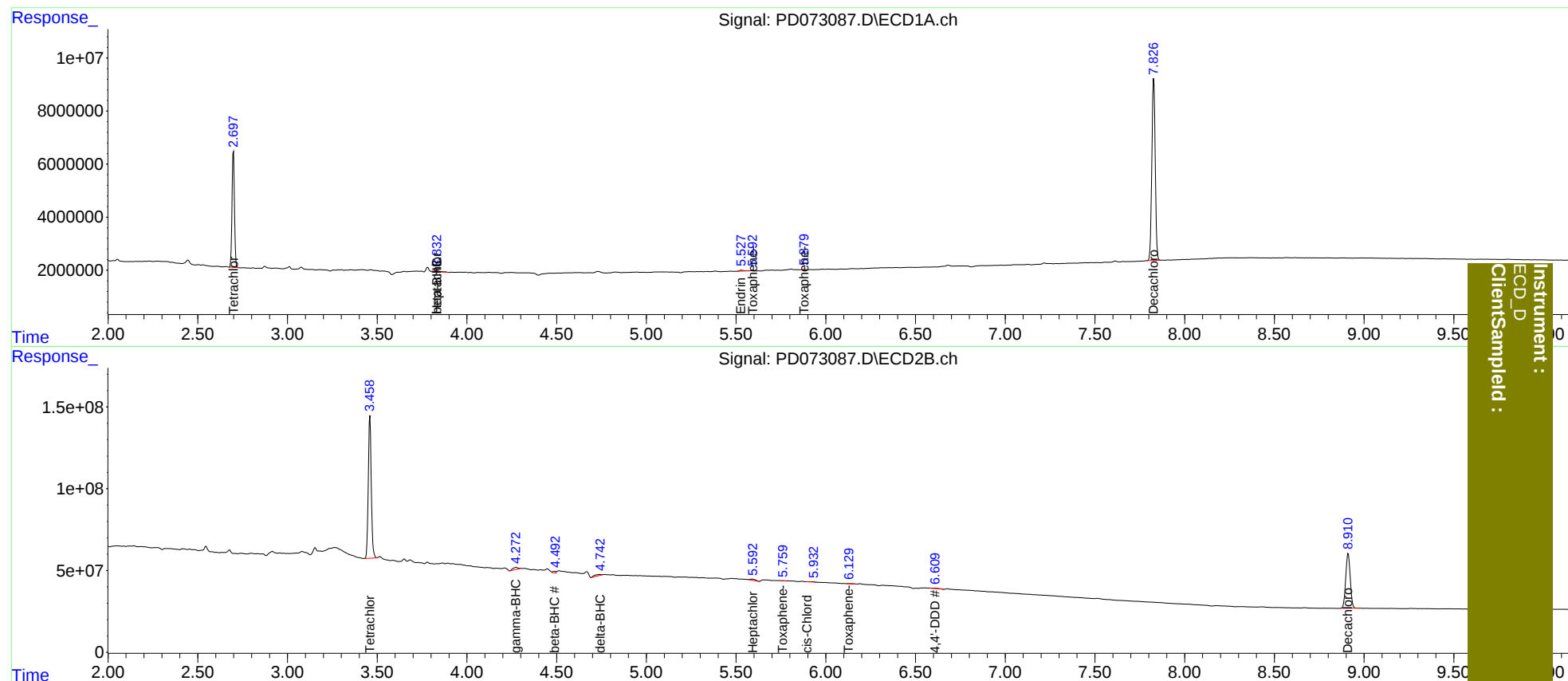
System Monitoring Compounds							
1)	SA Tetrachlo...	2.699	3.459	41172831	1004.9E6	17.170	15.384
27)	SA Decachlor...	7.828	8.911	89768378	583.8E6	39.340	39.452
Target Compounds							
3)	MA gamma-BHC...	0.000	4.274	0	23985964	N.D.	0.354
4)	MA Heptachlor	3.834f	4.816	1017774	1747869	0.305	<MDL #
5)	MB Aldrin	4.122	5.177	156392	-1106519	<MDL	N.D. #
6)	B beta-BHC	3.834	4.489	1017774	10430061	0.634	0.390 #
7)	B delta-BHC	0.000	4.744f	0	20092498	N.D.	0.369
8)	B Heptachlo...	0.000	5.591	0	15692359	N.D.	0.464
10)	B trans-Chl...	4.946f	5.868	165723	273913	<MDL	<MDL #
11)	B cis-Chlor...	4.946	5.897	165723	4107163	<MDL	0.129 #
12)	B 4,4'-DDE	0.000	6.127	0	2875079	N.D.	<MDL
13)	MA Dieldrin	0.000	6.249	0	2347735	N.D.	<MDL
14)	MA Endrin	5.529	6.504	665584	-4154444	0.246	N.D. #
15)	B Endosulfa...	5.846	6.743	85045	299230	<MDL	<MDL #
16)	A 4,4'-DDD	0.000	6.609	0	3387604	N.D.	0.148
19)	B Endosulfa...	6.197f	0.000	65579	0	<MDL	N.D. #
20)	A Methoxychlor	6.561	0.000	124866	0	<MDL	N.D. #
22)	Toxaphene-1	0.000	5.761	0	952200	N.D.	8.103
23)	Toxaphene-2	5.593	6.127	168697	2875079	10.788	13.416
24)	Toxaphene-3	5.880	0.000	139812	0	6.505	N.D. #

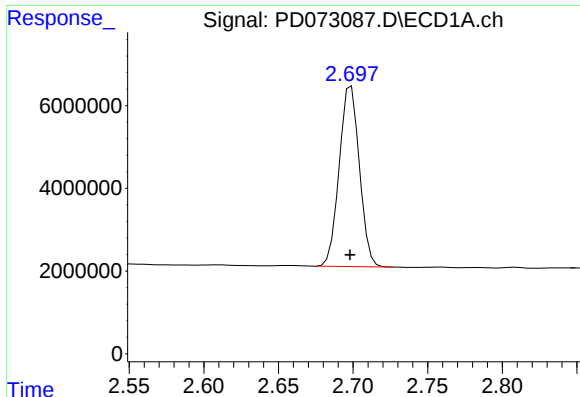
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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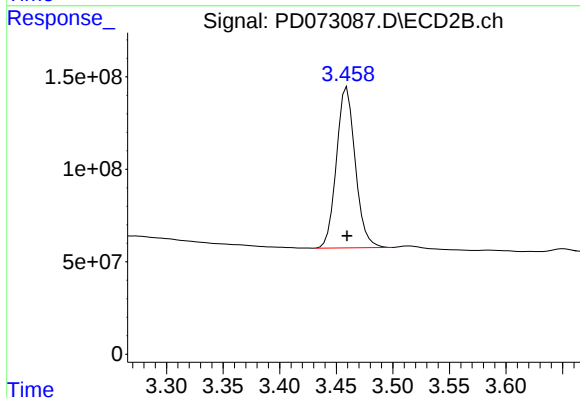




#1 Tetrachloro-m-xylene

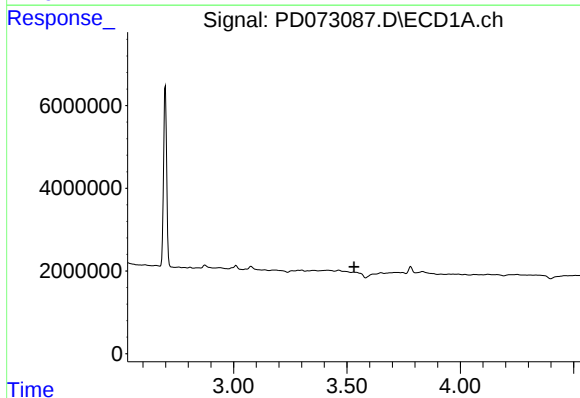
R.T.: 2.699 min
Delta R.T.: 0.000 min
Response: 41172831
Conc: 17.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



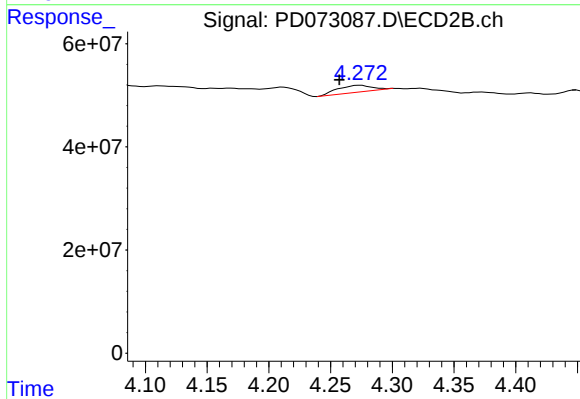
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 1004918569
Conc: 15.38 ng/ml



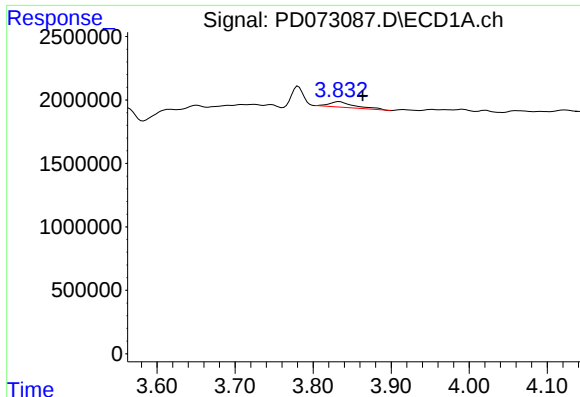
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

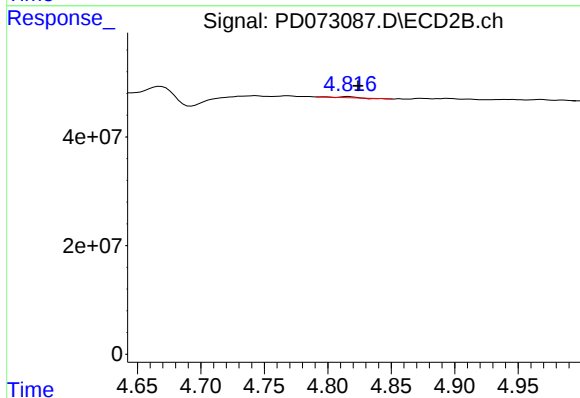
R.T.: 4.274 min
Delta R.T.: 0.017 min
Response: 23985964
Conc: 0.35 ng/ml



#4 Heptachlor

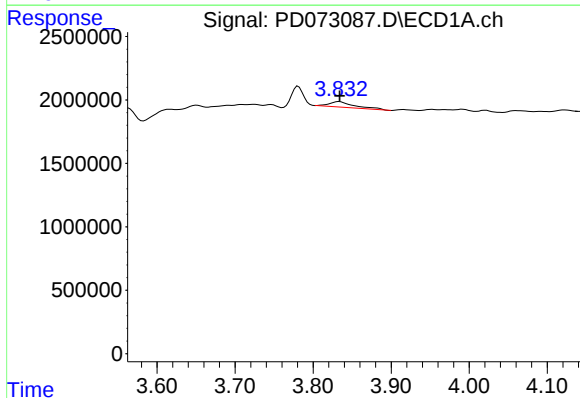
R.T.: 3.834 min
Delta R.T.: -0.030 min
Response: 1017774
Conc: 0.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



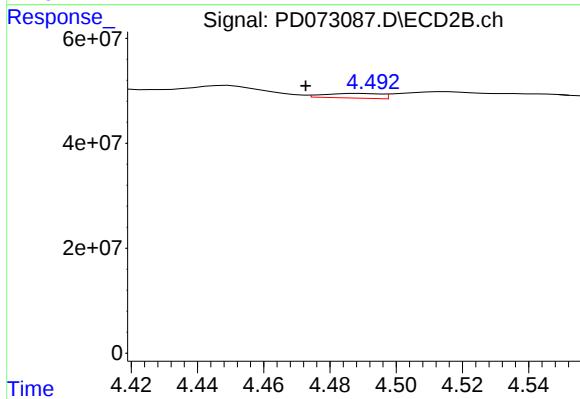
#4 Heptachlor

R.T.: 4.816 min
Delta R.T.: -0.008 min
Response: 1747869
Conc: N.D.



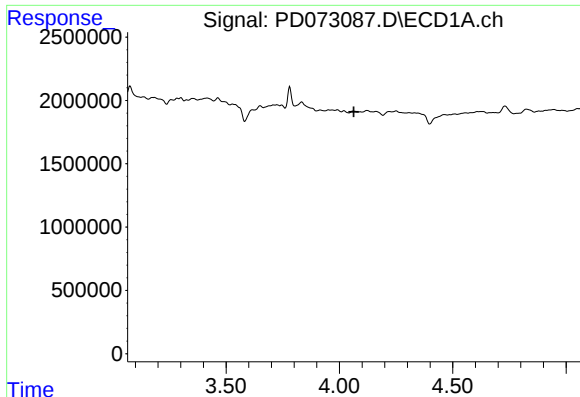
#6 beta-BHC

R.T.: 3.834 min
Delta R.T.: 0.000 min
Response: 1017774
Conc: 0.63 ng/ml



#6 beta-BHC

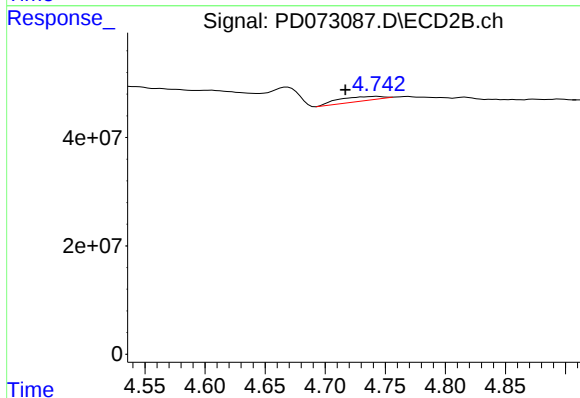
R.T.: 4.489 min
Delta R.T.: 0.016 min
Response: 10430061
Conc: 0.39 ng/ml



#7 delta-BHC

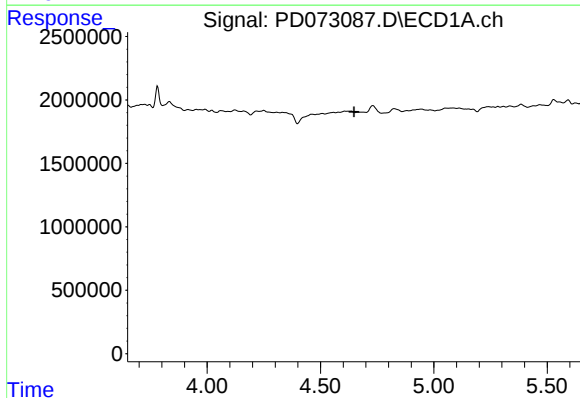
R.T.: 0.000 min
Exp R.T.: 4.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



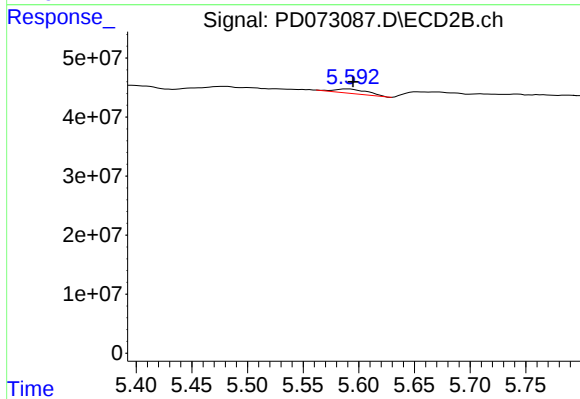
#7 delta-BHC

R.T.: 4.744 min
Delta R.T.: 0.027 min
Response: 20092498
Conc: 0.37 ng/ml



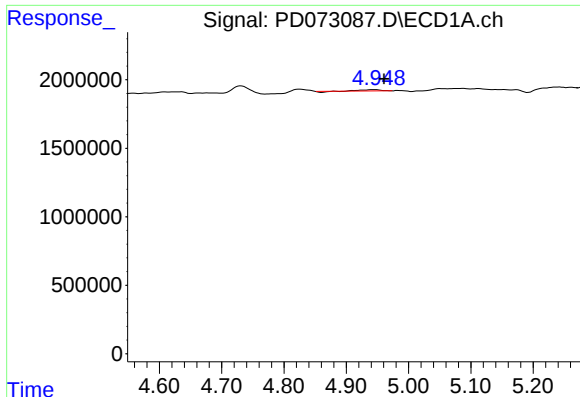
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

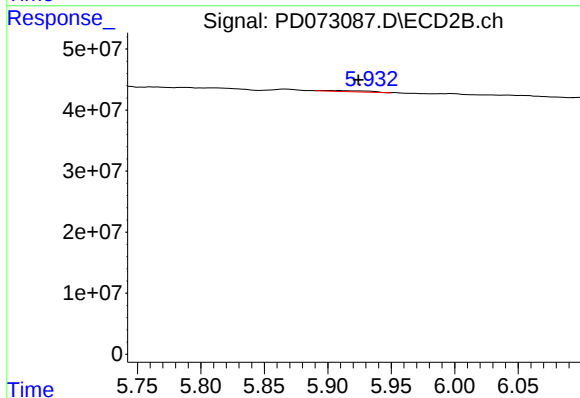
R.T.: 5.591 min
Delta R.T.: -0.004 min
Response: 15692359
Conc: 0.46 ng/ml



#11 cis-Chlordane

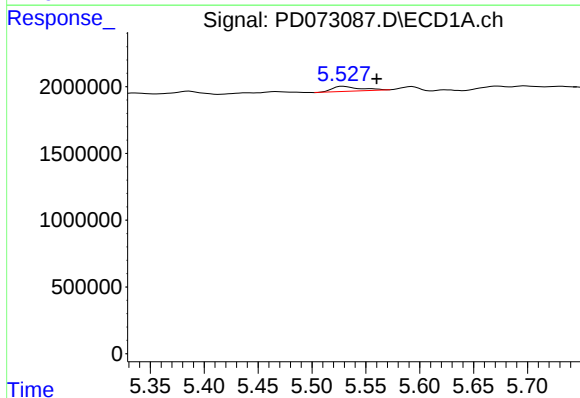
R.T.: 4.946 min
Delta R.T.: -0.014 min
Response: 165723
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



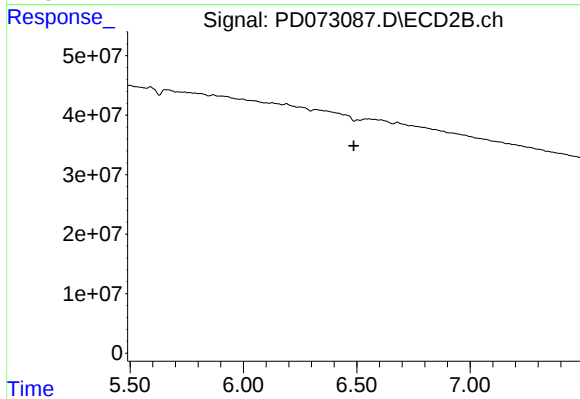
#11 cis-Chlordane

R.T.: 5.897 min
Delta R.T.: -0.027 min
Response: 4107163
Conc: 0.13 ng/ml



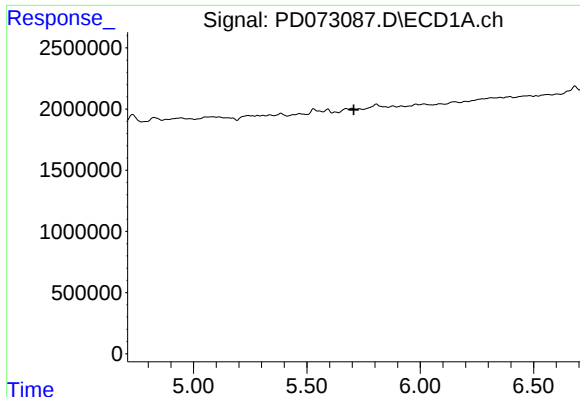
#14 Endrin

R.T.: 5.529 min
Delta R.T.: -0.031 min
Response: 665584
Conc: 0.25 ng/ml



#14 Endrin

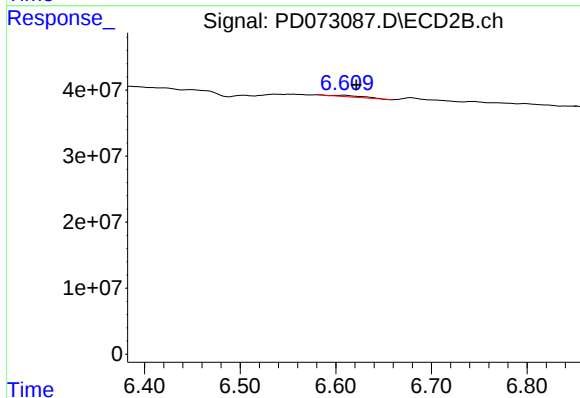
R.T.: 6.504 min
Delta R.T.: 0.017 min
Response: -4154444
Conc: N.D.



#16 4,4'-DDD

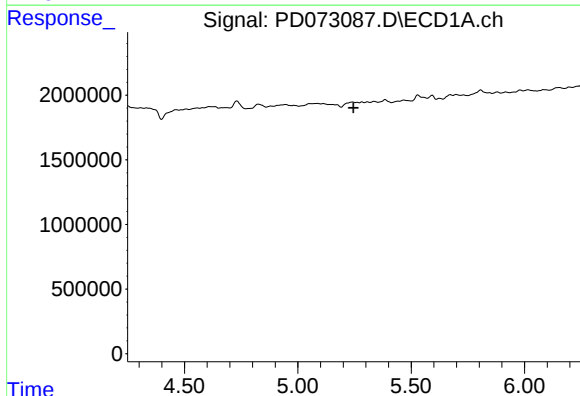
R.T.: 0.000 min
Exp R.T.: 5.707 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



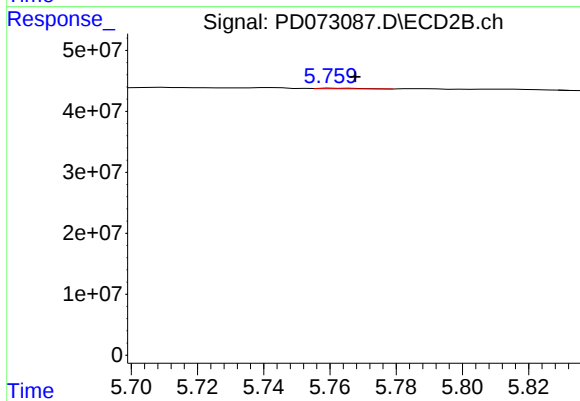
#16 4,4'-DDD

R.T.: 6.609 min
Delta R.T.: -0.013 min
Response: 3387604
Conc: 0.15 ng/ml



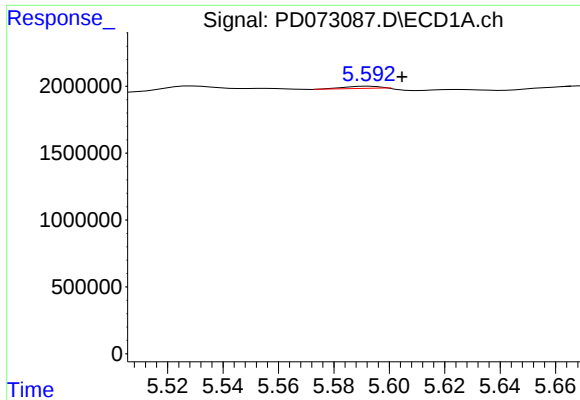
#22 Toxaphene-1

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



#22 Toxaphene-1

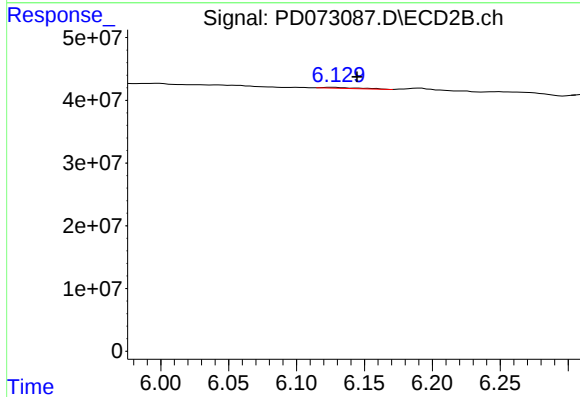
R.T.: 5.761 min
Delta R.T.: -0.006 min
Response: 952200
Conc: 8.10 ng/ml



#23 Toxaphene-2

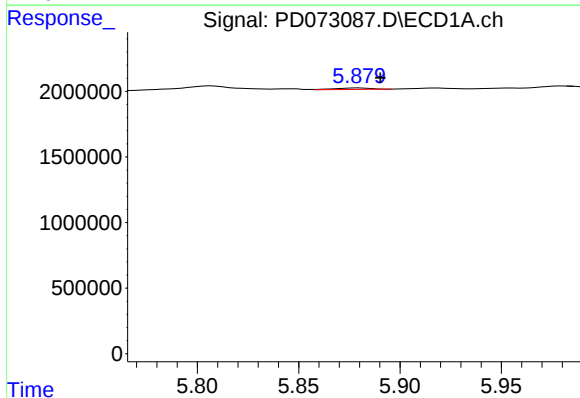
R.T.: 5.593 min
Delta R.T.: -0.012 min
Response: 168697
Conc: 10.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



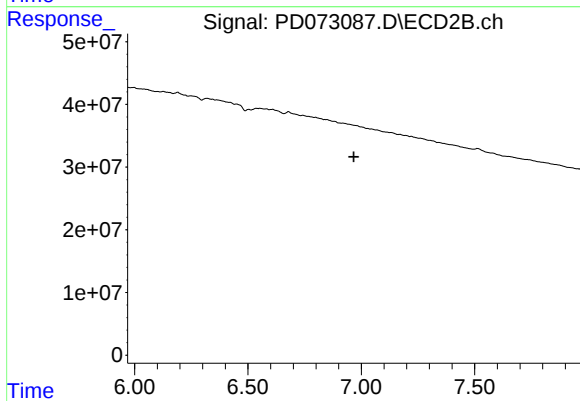
#23 Toxaphene-2

R.T.: 6.127 min
Delta R.T.: -0.018 min
Response: 2875079
Conc: 13.42 ng/ml



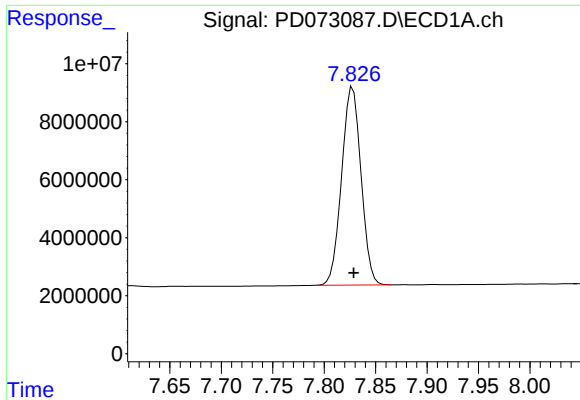
#24 Toxaphene-3

R.T.: 5.880 min
Delta R.T.: -0.011 min
Response: 139812
Conc: 6.50 ng/ml



#24 Toxaphene-3

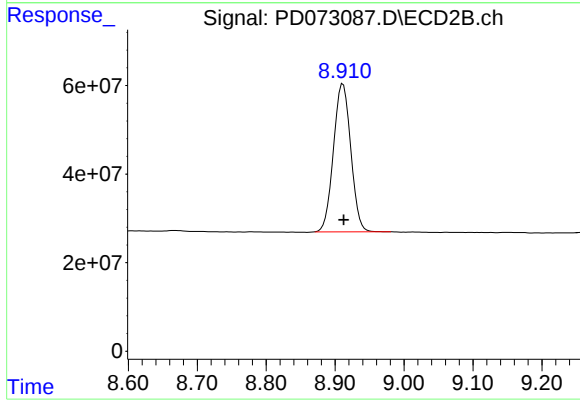
R.T.: 0.000 min
Exp R.T.: 6.966 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.828 min
Delta R.T.: 0.000 min
Response: 89768378
Conc: 39.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.911 min
Delta R.T.: -0.001 min
Response: 583829525
Conc: 39.45 ng/ml