

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111922\
 Data File : PD073122.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2022 15:29
 Operator : AR\AJ
 Sample : PIBLK409
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 05:20:29 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

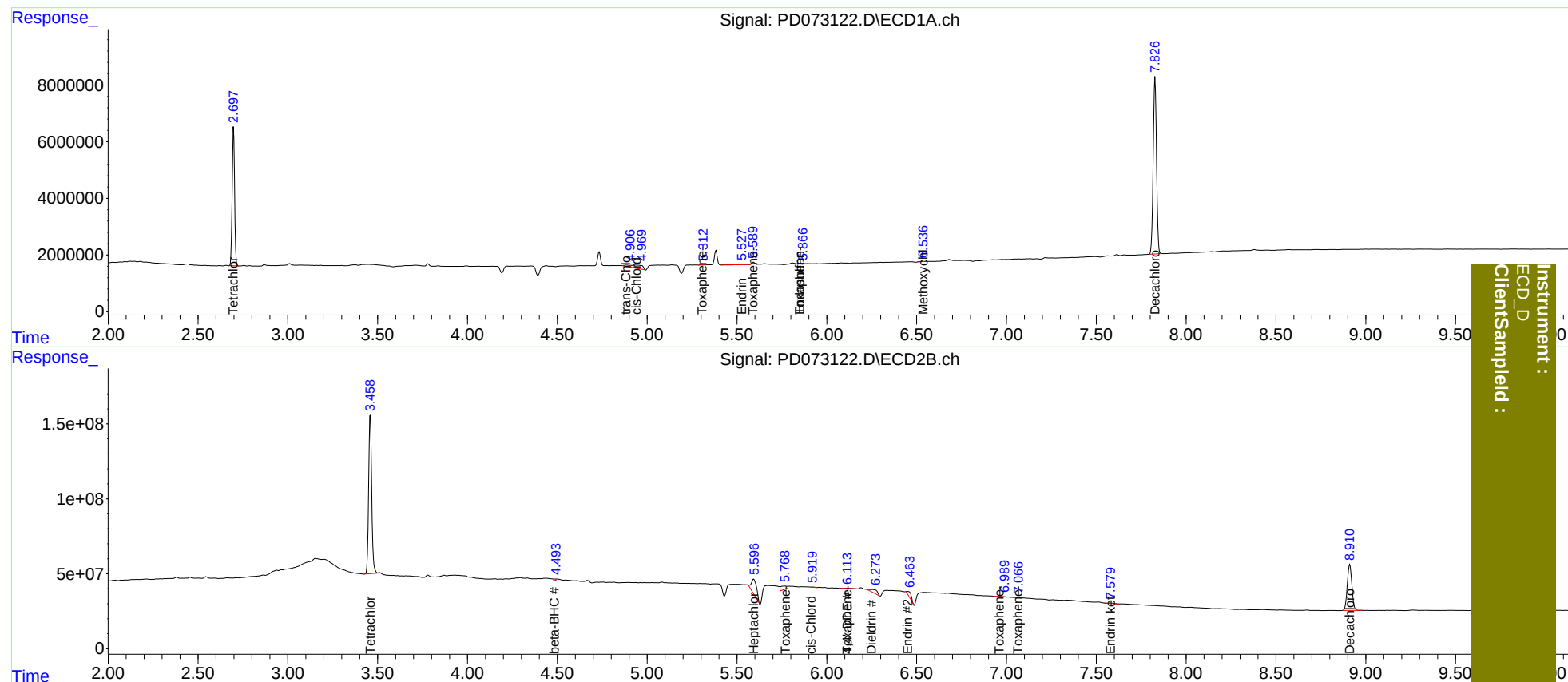
System Monitoring Compounds							
1)	SA Tetrachlo...	2.698	3.459	45399482	1255.6E6	18.933	19.221
27)	SA Decachlor...	7.827	8.911	79867673	544.2E6	35.001	36.776
Target Compounds							
2)	A alpha-BHC	0.000	3.934	0	7820911	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.275	0	2602707	N.D.	<MDL
4)	MA Heptachlor	0.000	4.817	0	1449798	N.D.	<MDL
5)	MB Aldrin	0.000	5.148	0	1020845	N.D.	<MDL
6)	B beta-BHC	0.000	4.485	0	7295793	N.D.	0.273
7)	B delta-BHC	0.000	4.723	0	4275883	N.D.	<MDL
8)	B Heptachlo...	0.000	5.593	0	210.3E6	N.D.	6.221
9)	A Endosulfan I	0.000	5.989	0	2511010	N.D.	<MDL
10)	B trans-Chl...	4.885	5.860	1307703	383792	0.424	<MDL #
11)	B cis-Chlor...	4.942	5.915	4936650	3435129	1.577	0.108 #
12)	B 4,4'-DDE	0.000	6.114	0	5904407	N.D.	0.197
13)	MA Dieldrin	5.311	6.250	248528	64666372	<MDL	2.145 #
14)	MA Endrin	5.528	6.450f	359374	55739579	0.133	2.260 #
15)	B Endosulfa...	5.853	6.671f	392130	1710398	0.146	<MDL #
16)	A 4,4'-DDD	5.654f	6.608	167599	767777	<MDL	<MDL #
17)	MA 4,4'-DDT	0.000	6.960	0	870271	N.D.	<MDL
19)	B Endosulfa...	0.000	7.065	0	1124143	N.D.	<MDL
20)	A Methoxychlor	6.539	0.000	154869	0	0.124	N.D. #
21)	B Endrin ke...	0.000	7.579	0	3961693	N.D.	0.177
22)	Toxaphene-1	5.311f	5.769	248528	57532482	16.397	489.605 #
23)	Toxaphene-2	5.592	6.114	410576	5904407	26.257	27.552
24)	Toxaphene-3	5.853f	6.960	392130	870271	18.243	1.733 #
25)	Toxaphene-4	0.000	7.065	0	1124143	N.D.	2.517

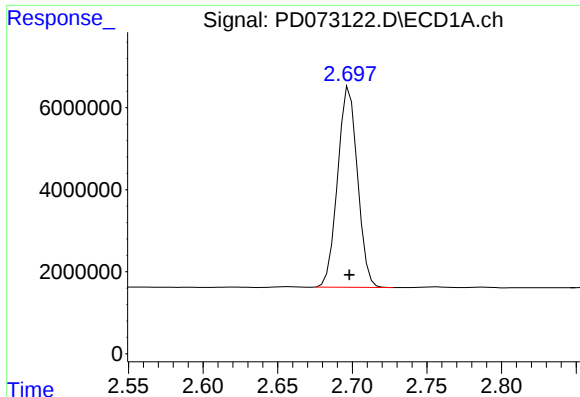
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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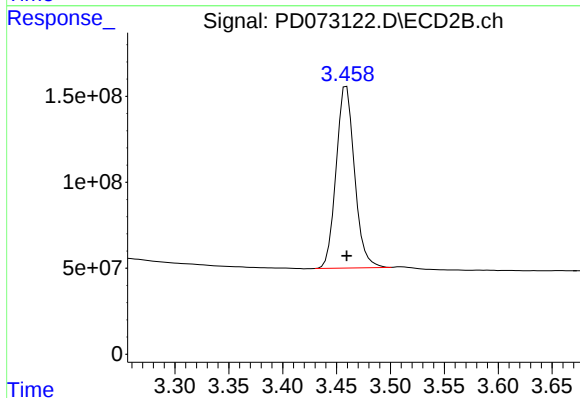




#1 Tetrachloro-m-xylene

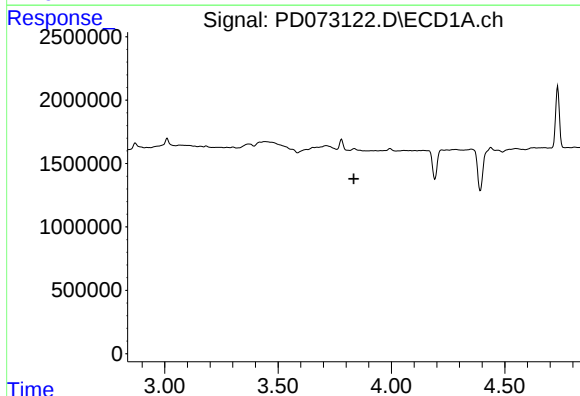
R.T.: 2.698 min
Delta R.T.: 0.000 min
Response: 45399482
Conc: 18.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



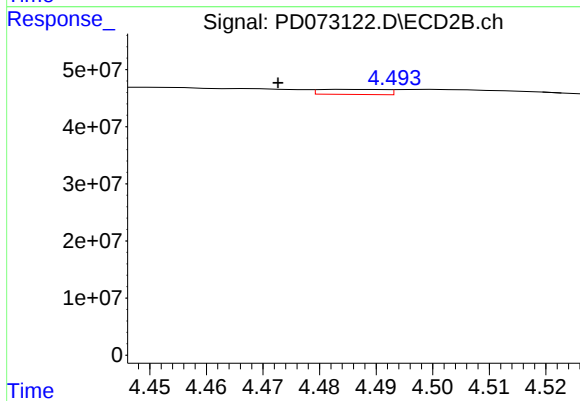
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 1255602768
Conc: 19.22 ng/ml



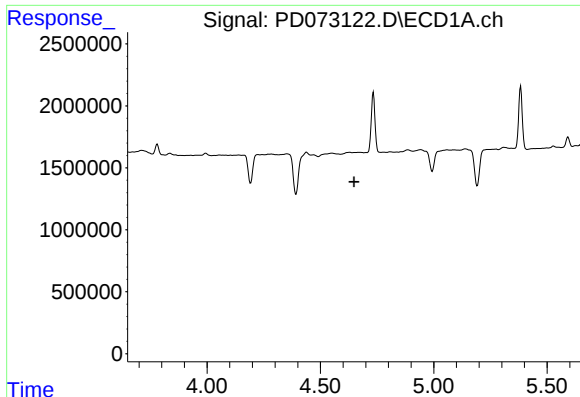
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 3.834 min
Response: 0
Conc: N.D.



#6 beta-BHC

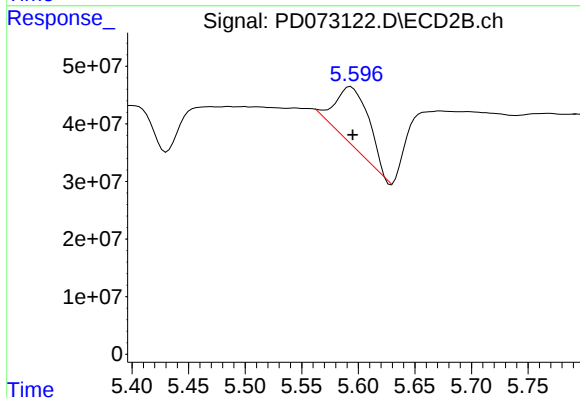
R.T.: 4.485 min
Delta R.T.: 0.012 min
Response: 7295793
Conc: 0.27 ng/ml



#8 Heptachlor epoxide

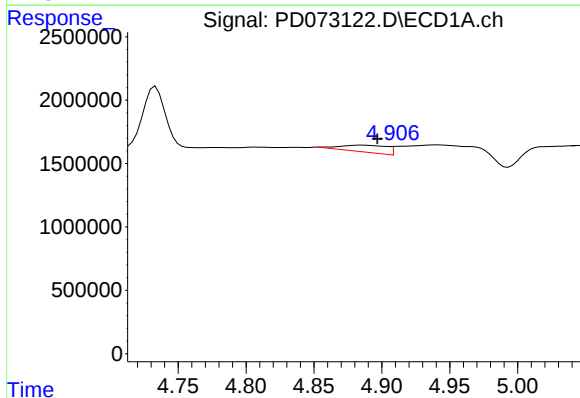
R.T.: 0.000 min
Exp R.T.: 4.649 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



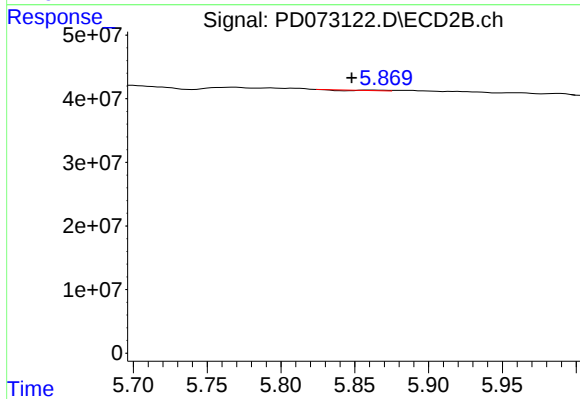
#8 Heptachlor epoxide

R.T.: 5.593 min
Delta R.T.: -0.002 min
Response: 210285861
Conc: 6.22 ng/ml



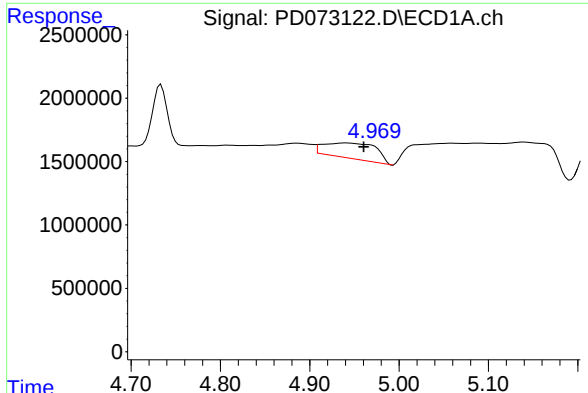
#10 trans-Chlordane

R.T.: 4.885 min
Delta R.T.: -0.011 min
Response: 1307703
Conc: 0.42 ng/ml



#10 trans-Chlordane

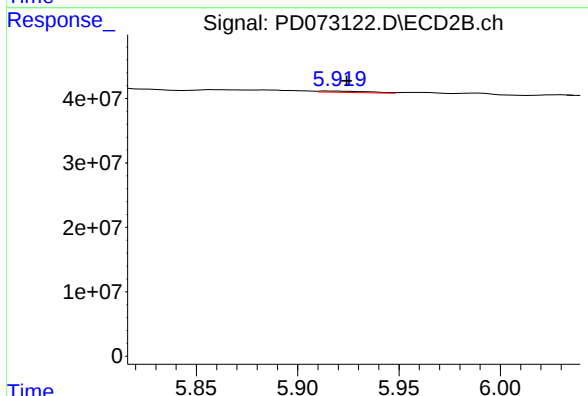
R.T.: 5.860 min
Delta R.T.: 0.012 min
Response: 383792
Conc: N.D.



#11 cis-Chlordane

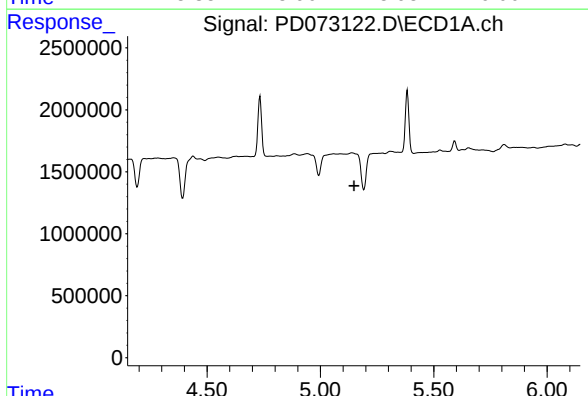
R.T.: 4.942 min
Delta R.T.: -0.019 min
Response: 4936650
Conc: 1.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



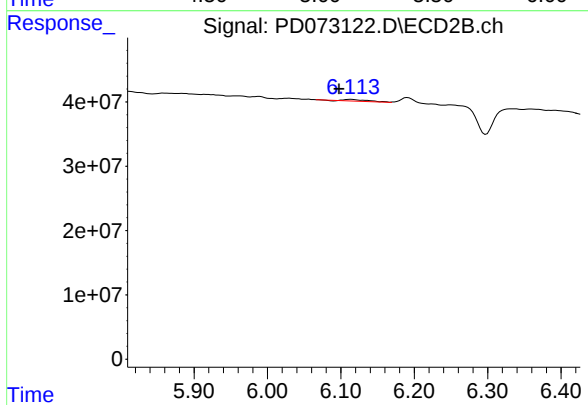
#11 cis-Chlordane

R.T.: 5.915 min
Delta R.T.: -0.009 min
Response: 3435129
Conc: 0.11 ng/ml



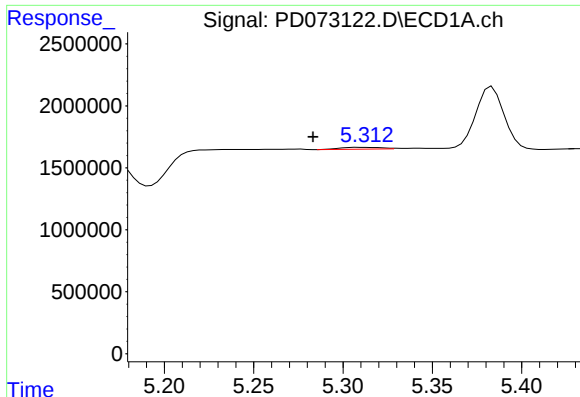
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.149 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

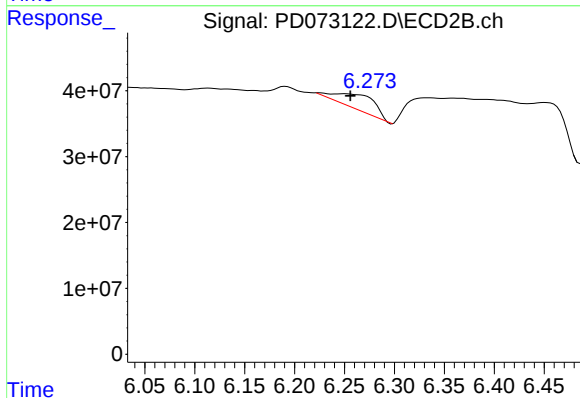
R.T.: 6.114 min
Delta R.T.: 0.016 min
Response: 5904407
Conc: 0.20 ng/ml



#13 Dieldrin

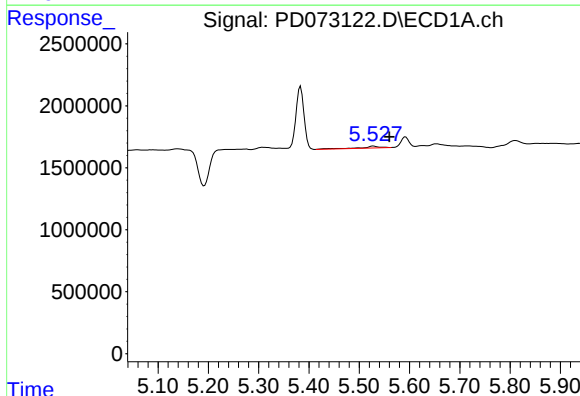
R.T.: 5.311 min
Delta R.T.: 0.028 min
Response: 248528
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



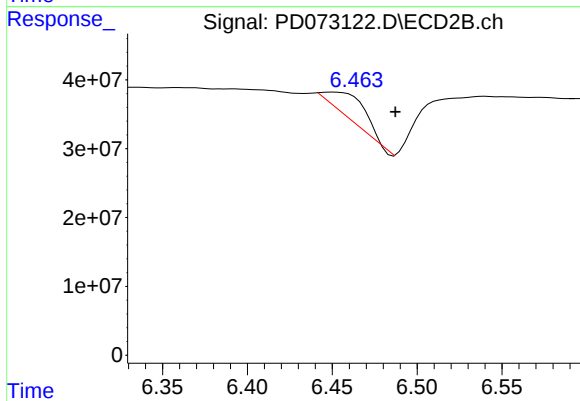
#13 Dieldrin

R.T.: 6.250 min
Delta R.T.: -0.006 min
Response: 64666372
Conc: 2.15 ng/ml



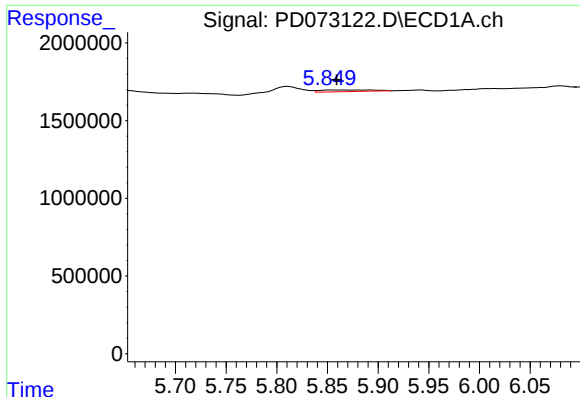
#14 Endrin

R.T.: 5.528 min
Delta R.T.: -0.031 min
Response: 359374
Conc: 0.13 ng/ml



#14 Endrin

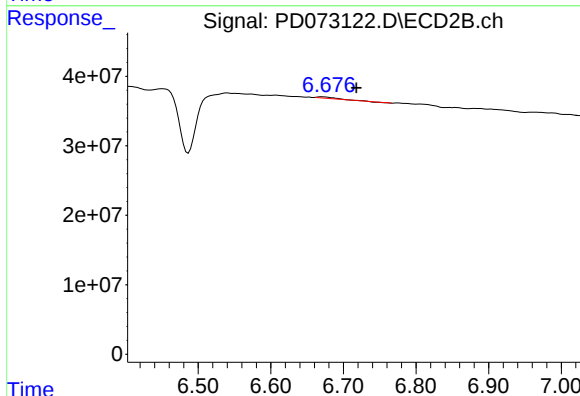
R.T.: 6.450 min
Delta R.T.: -0.037 min
Response: 55739579
Conc: 2.26 ng/ml



#15 Endosulfan II

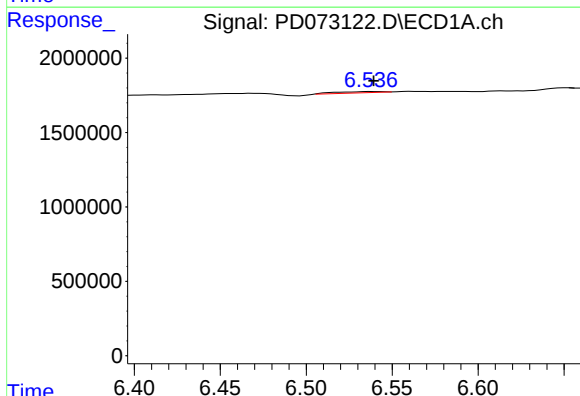
R.T.: 5.853 min
Delta R.T.: -0.006 min
Response: 392130
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



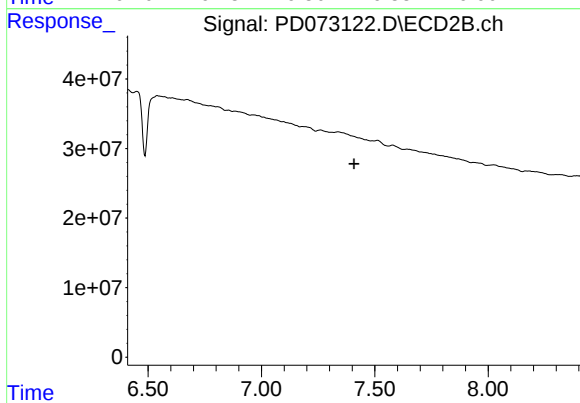
#15 Endosulfan II

R.T.: 6.671 min
Delta R.T.: -0.047 min
Response: 1710398
Conc: N.D.



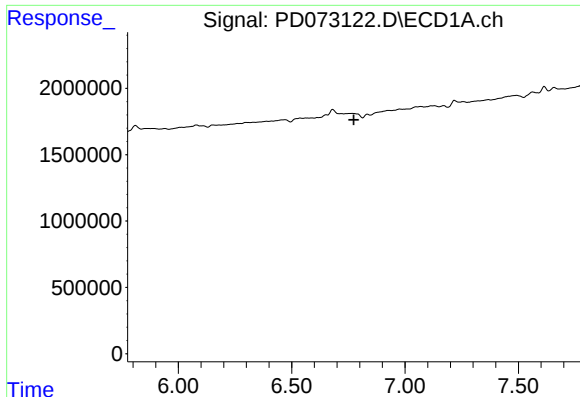
#20 Methoxychlor

R.T.: 6.539 min
Delta R.T.: 0.000 min
Response: 154869
Conc: 0.12 ng/ml



#20 Methoxychlor

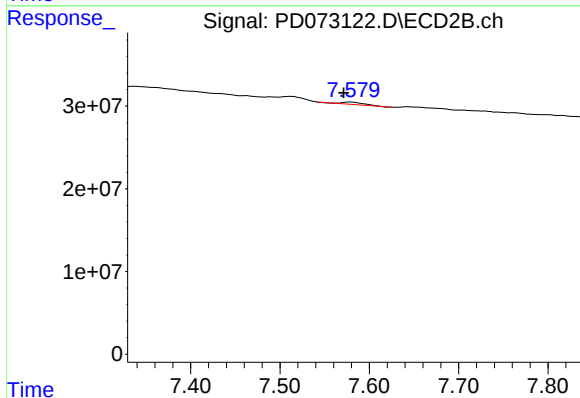
R.T.: 0.000 min
Exp R.T. : 7.409 min
Response: 0
Conc: N.D.



#21 Endrin ketone

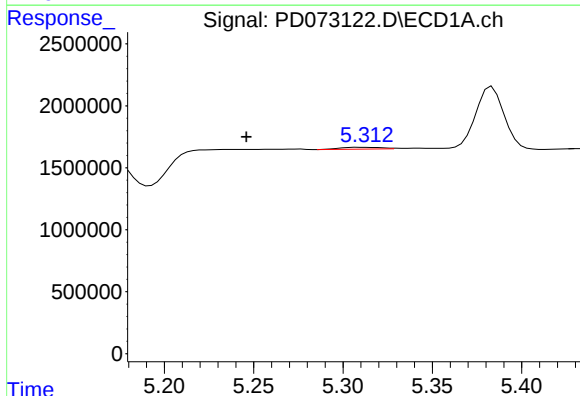
R.T.: 0.000 min
Exp R.T.: 6.774 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



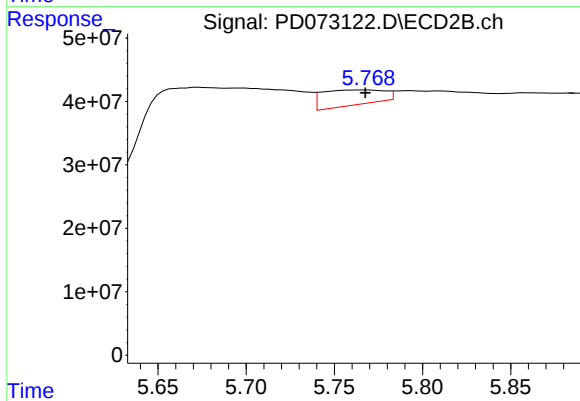
#21 Endrin ketone

R.T.: 7.579 min
Delta R.T.: 0.008 min
Response: 3961693
Conc: 0.18 ng/ml



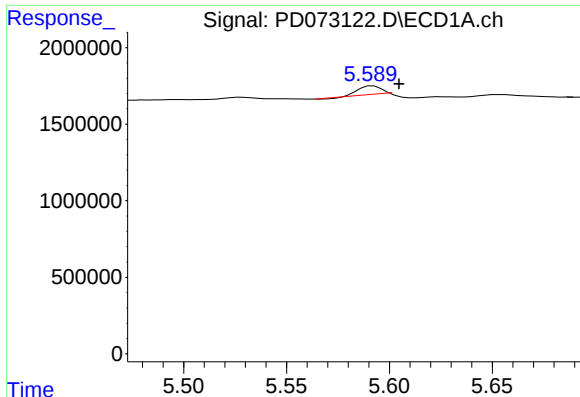
#22 Toxaphene-1

R.T.: 5.311 min
Delta R.T.: 0.065 min
Response: 248528
Conc: 16.40 ng/ml



#22 Toxaphene-1

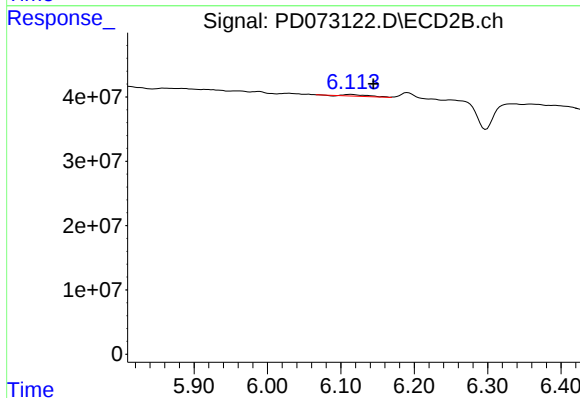
R.T.: 5.769 min
Delta R.T.: 0.001 min
Response: 57532482
Conc: 489.60 ng/ml



#23 Toxaphene-2

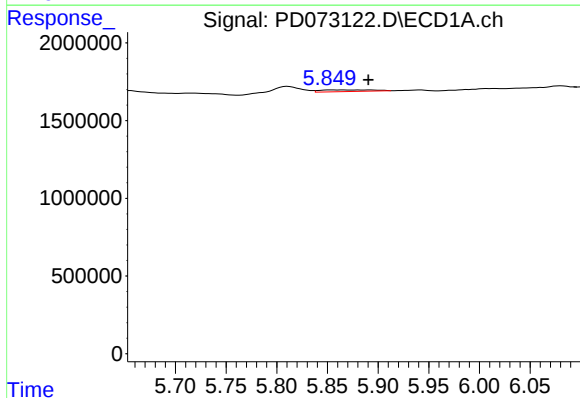
R.T.: 5.592 min
Delta R.T.: -0.012 min
Response: 410576
Conc: 26.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



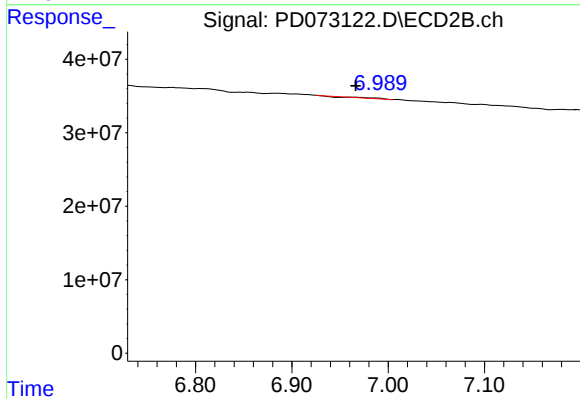
#23 Toxaphene-2

R.T.: 6.114 min
Delta R.T.: -0.030 min
Response: 5904407
Conc: 27.55 ng/ml



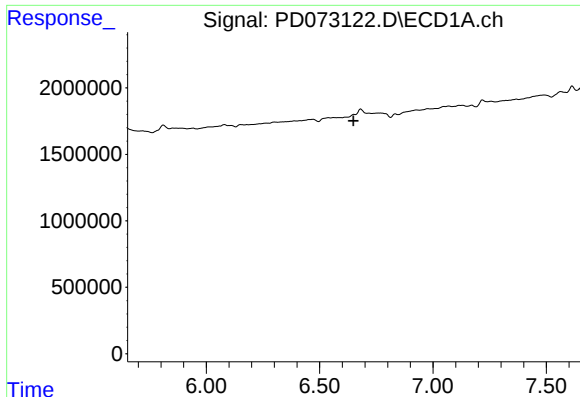
#24 Toxaphene-3

R.T.: 5.853 min
Delta R.T.: -0.037 min
Response: 392130
Conc: 18.24 ng/ml



#24 Toxaphene-3

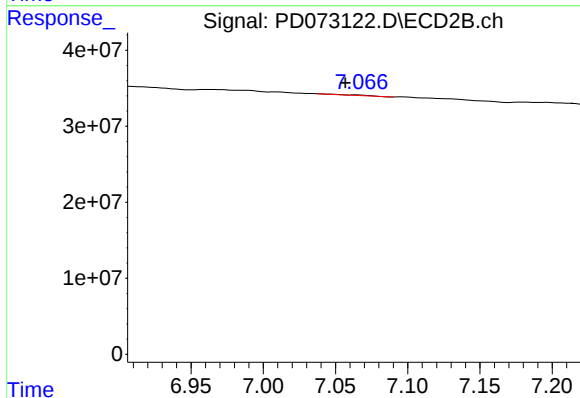
R.T.: 6.960 min
Delta R.T.: -0.006 min
Response: 870271
Conc: 1.73 ng/ml



#25 Toxaphene-4

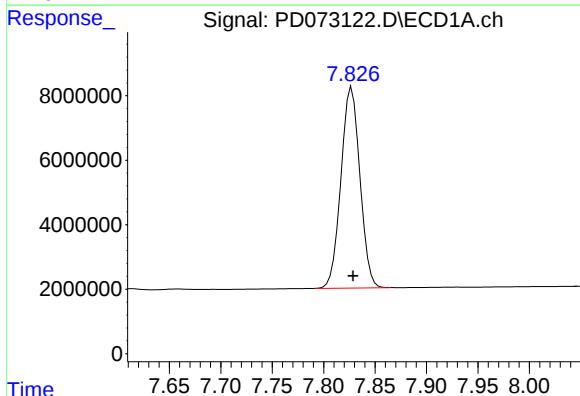
R.T.: 0.000 min
Exp R.T.: 6.649 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



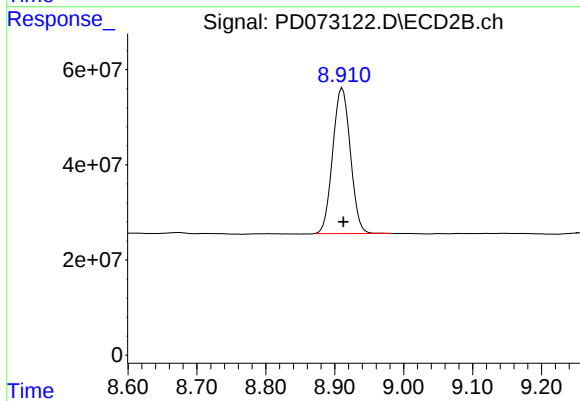
#25 Toxaphene-4

R.T.: 7.065 min
Delta R.T.: 0.008 min
Response: 1124143
Conc: 2.52 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.827 min
Delta R.T.: -0.001 min
Response: 79867673
Conc: 35.00 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.911 min
Delta R.T.: -0.002 min
Response: 544233276
Conc: 36.78 ng/ml