

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040523\
 Data File : PD074601.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2023 11:44
 Operator : AR\AJ
 Sample : PIBLK06I
 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: Apr 05 22:28:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031323CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 14 03:05:06 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

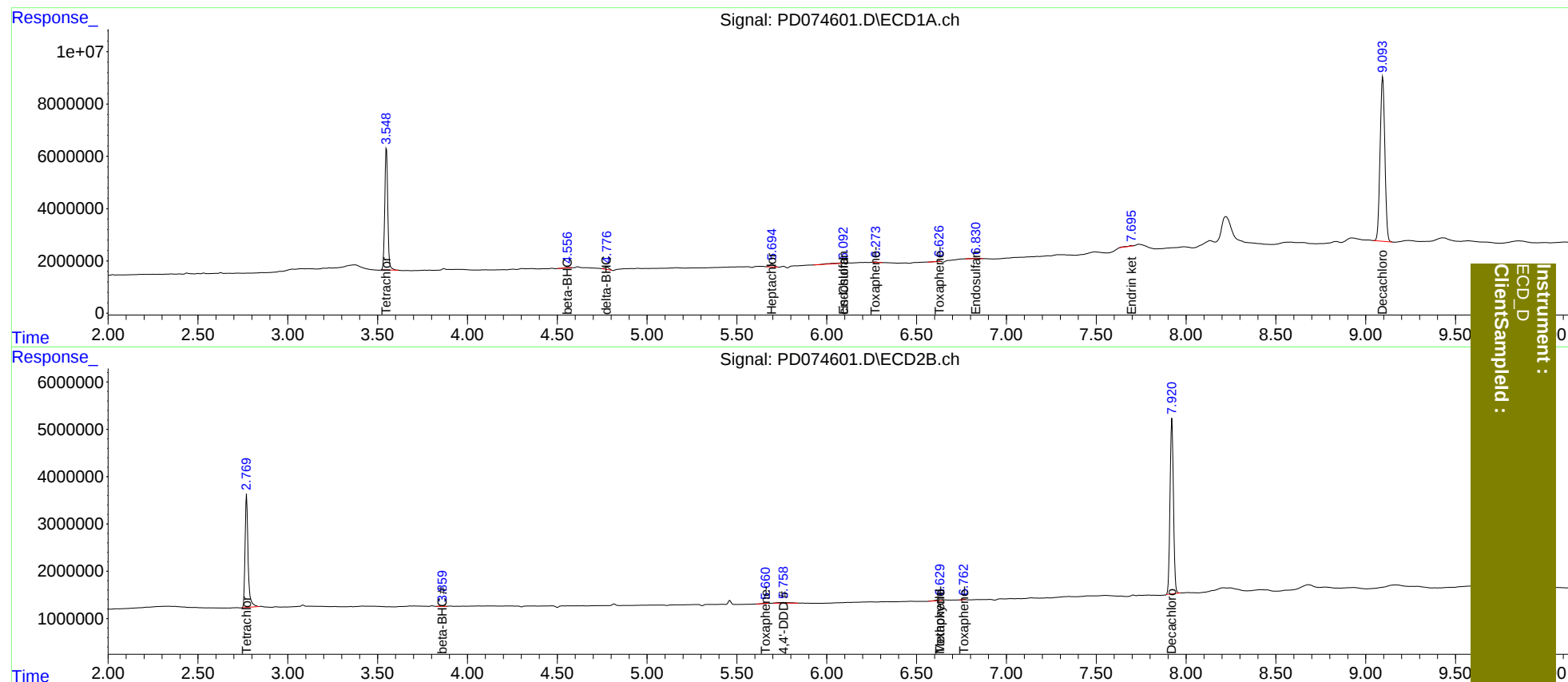
System Monitoring Compounds							
1)	SA Tetrachlo...	3.549	2.771	54093212	27683242	21.773	22.004
27)	SA Decachlor...	9.095	7.922	115.8E6	48818925	42.312	40.771
Target Compounds							
6)	B beta-BHC	4.559	3.860f	351338	144729	0.208	0.179
7)	B delta-BHC	4.776	0.000	1556449	0	0.428	N.D. #
8)	B Heptachlo...	5.695	0.000	1679316	0	0.511	N.D. #
9)	A Endosulfan I	6.094	0.000	1104450	0	0.370	N.D. #
11)	B cis-Chlor...	6.094f	0.000	1104450	0	0.337	N.D. #
12)	B 4,4'-DDE	6.271f	0.000	232133	0	<MDL	N.D. #
14)	MA Endrin	6.627	5.661	219030	77801	<MDL	<MDL #
15)	B Endosulfa...	6.832	0.000	649593	0	0.235	N.D. #
16)	A 4,4'-DDD	0.000	5.759f	0	721836	N.D.	0.613
20)	A Methoxychlor	0.000	6.631	0	438128	N.D.	0.712
21)	B Endrin ke...	7.696	0.000	530415	0	0.179	N.D. #
22)	Toxaphene-1	6.271	0.000	232133	0	9.892	N.D. #
23)	Toxaphene-2	0.000	5.661	0	77801	N.D.	8.284
24)	Toxaphene-3	6.627f	0.000	219030	0	10.408	N.D. #
25)	Toxaphene-4	0.000	6.631	0	438128	N.D.	13.113
26)	Toxaphene-5	0.000	6.763	0	97989	N.D.	2.294

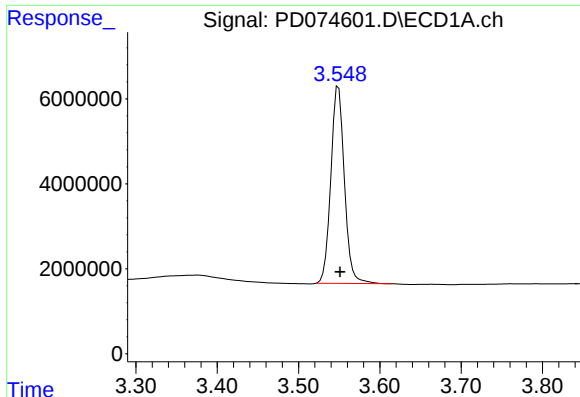
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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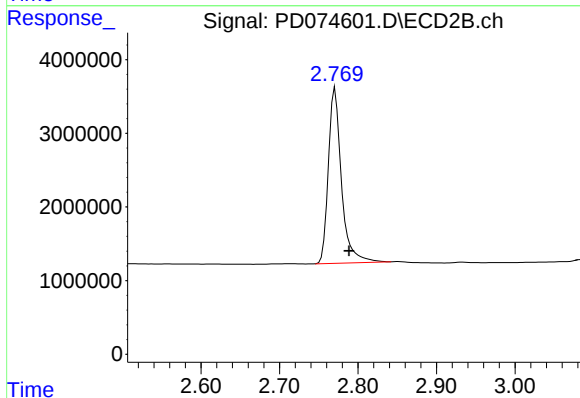




#1 Tetrachloro-m-xylene

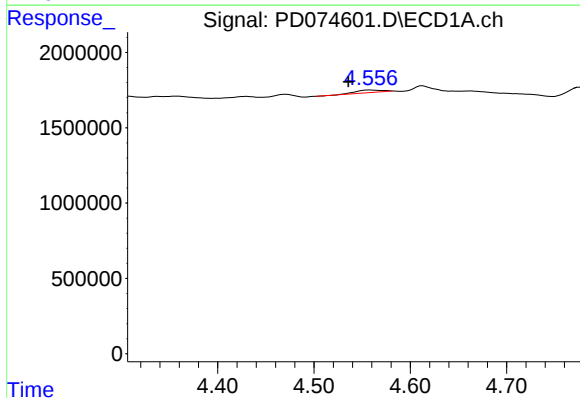
R.T.: 3.549 min
Delta R.T.: -0.002 min
Response: 54093212
Conc: 21.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



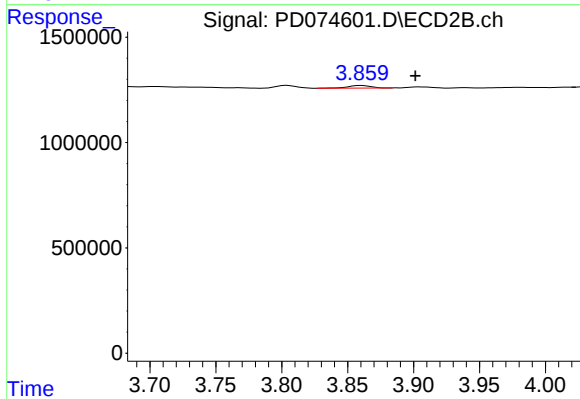
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: -0.018 min
Response: 27683242
Conc: 22.00 ng/ml



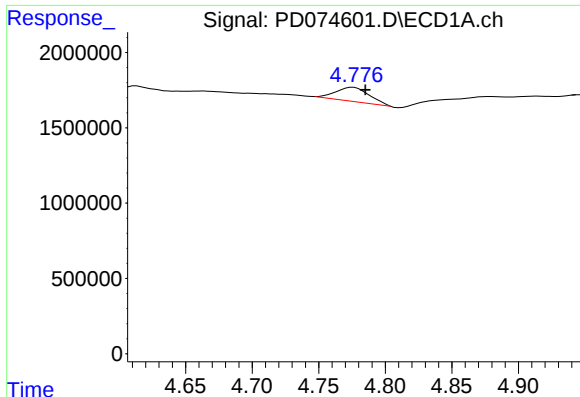
#6 beta-BHC

R.T.: 4.559 min
Delta R.T.: 0.023 min
Response: 351338
Conc: 0.21 ng/ml



#6 beta-BHC

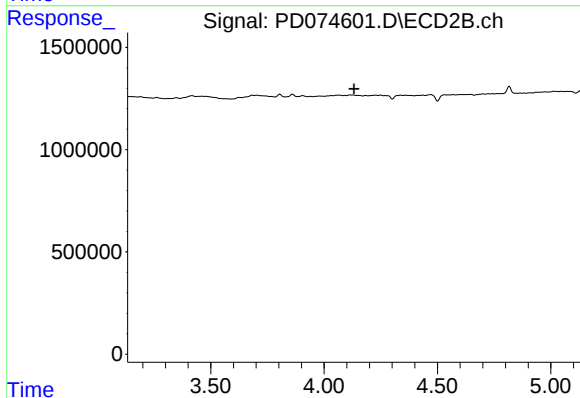
R.T.: 3.860 min
Delta R.T.: -0.041 min
Response: 144729
Conc: 0.18 ng/ml



#7 delta-BHC

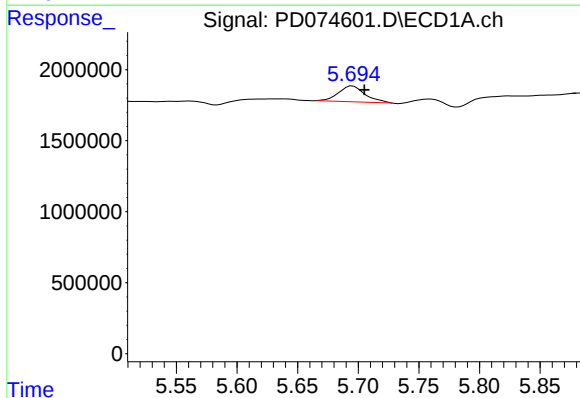
R.T.: 4.776 min
Delta R.T.: -0.009 min
Response: 1556449
Conc: 0.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



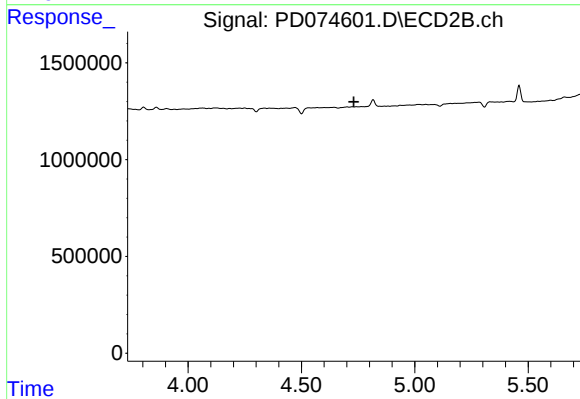
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.133 min
Response: 0
Conc: N.D.



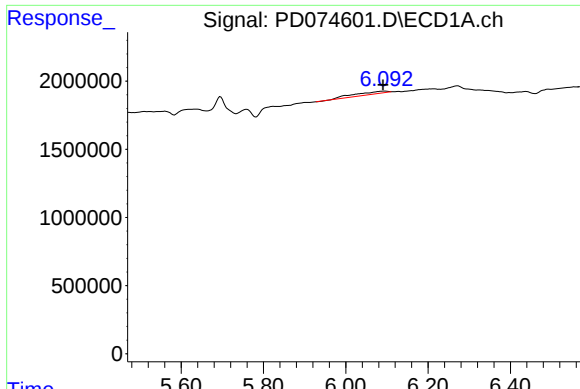
#8 Heptachlor epoxide

R.T.: 5.695 min
Delta R.T.: -0.009 min
Response: 1679316
Conc: 0.51 ng/ml



#8 Heptachlor epoxide

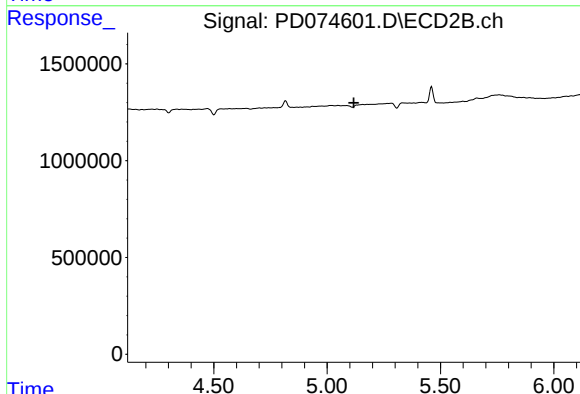
R.T.: 0.000 min
Exp R.T. : 4.732 min
Response: 0
Conc: N.D.



#9 Endosulfan I

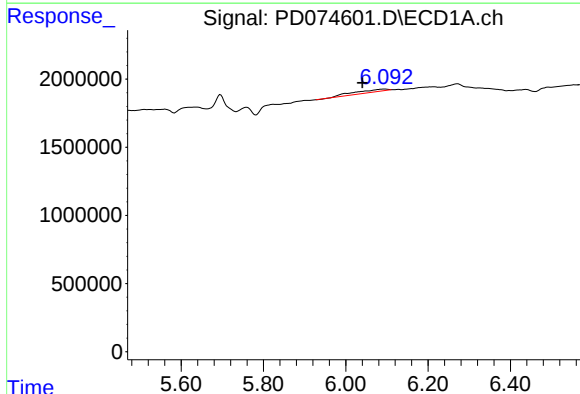
R.T.: 6.094 min
Delta R.T.: 0.003 min
Response: 1104450
Conc: 0.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



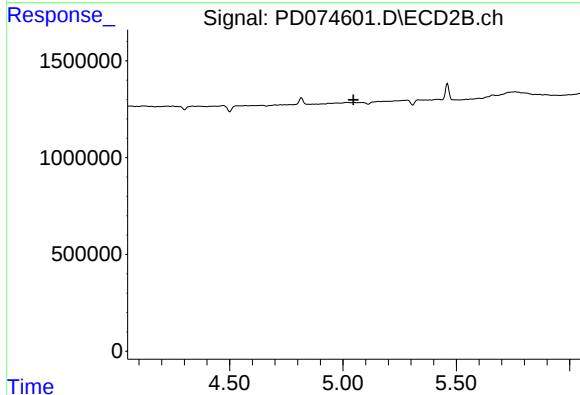
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.118 min
Response: 0
Conc: N.D.



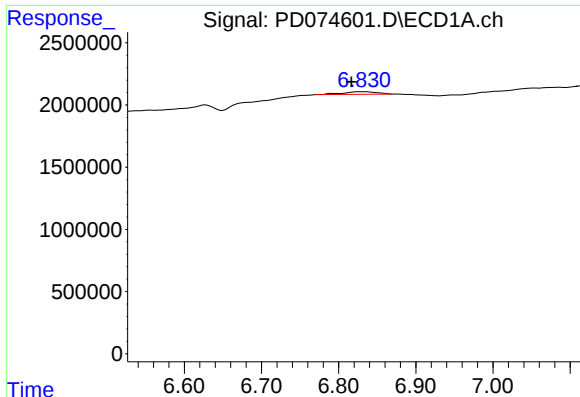
#11 cis-Chlordane

R.T.: 6.094 min
Delta R.T.: 0.053 min
Response: 1104450
Conc: 0.34 ng/ml



#11 cis-Chlordane

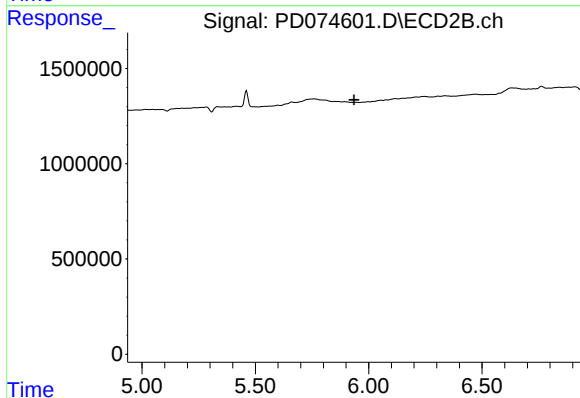
R.T.: 0.000 min
Exp R.T. : 5.047 min
Response: 0
Conc: N.D.



#15 Endosulfan II

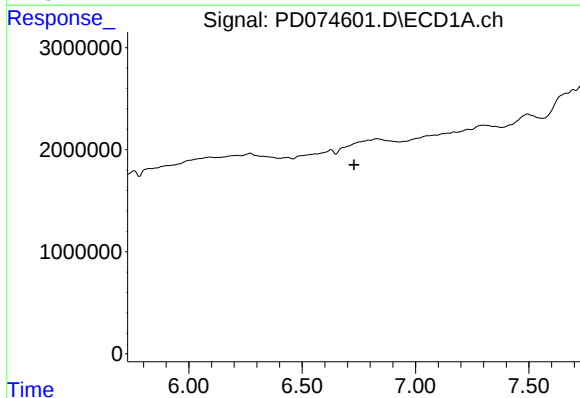
R.T.: 6.832 min
Delta R.T.: 0.015 min
Response: 649593
Conc: 0.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



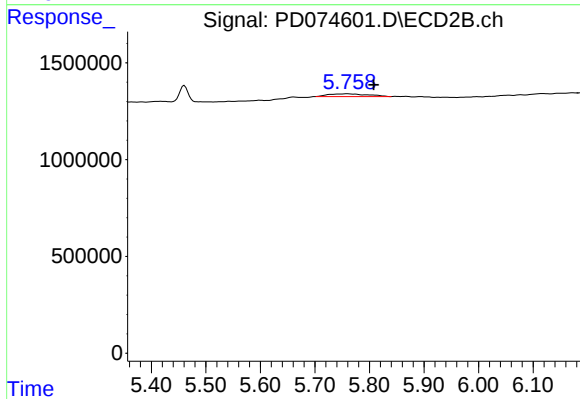
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.936 min
Response: 0
Conc: N.D.



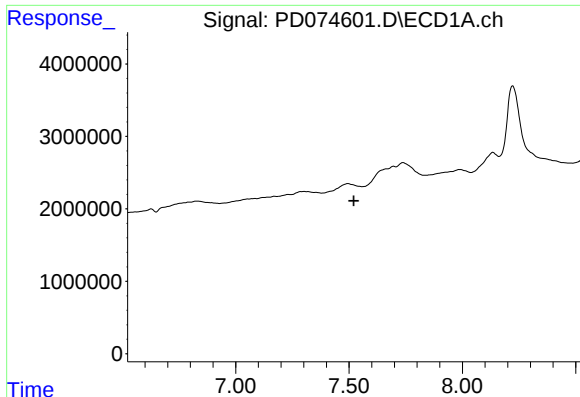
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.730 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

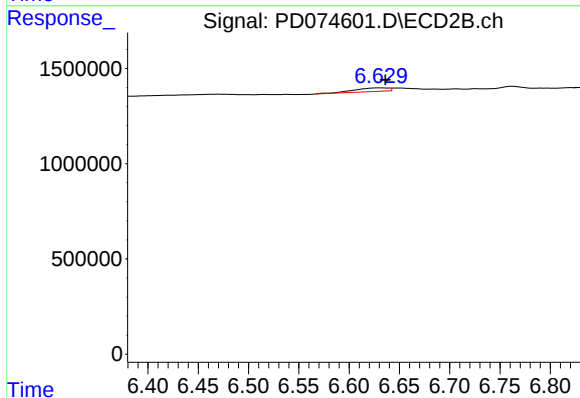
R.T.: 5.759 min
Delta R.T.: -0.049 min
Response: 721836
Conc: 0.61 ng/ml



#20 Methoxychlor

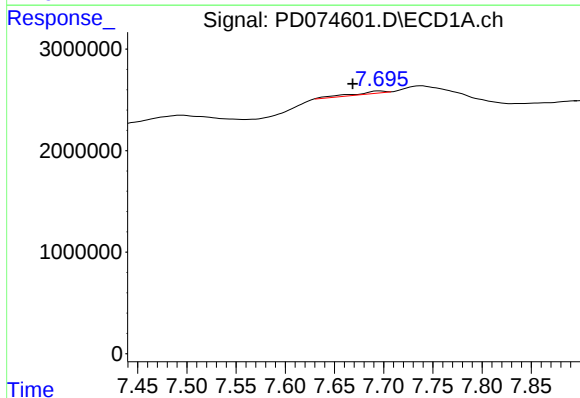
R.T.: 0.000 min
Exp R.T.: 7.521 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



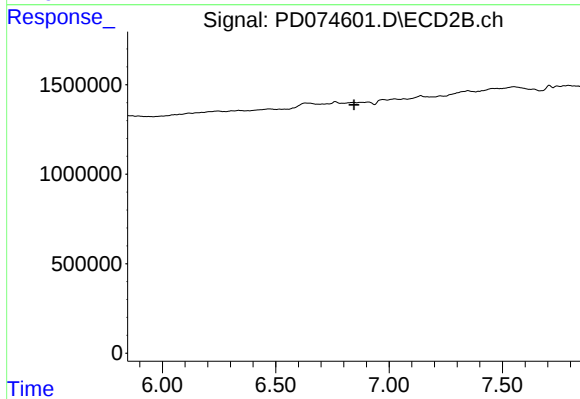
#20 Methoxychlor

R.T.: 6.631 min
Delta R.T.: -0.005 min
Response: 438128
Conc: 0.71 ng/ml



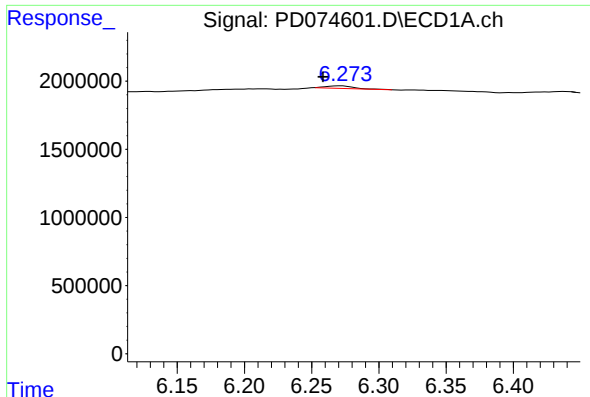
#21 Endrin ketone

R.T.: 7.696 min
Delta R.T.: 0.028 min
Response: 530415
Conc: 0.18 ng/ml



#21 Endrin ketone

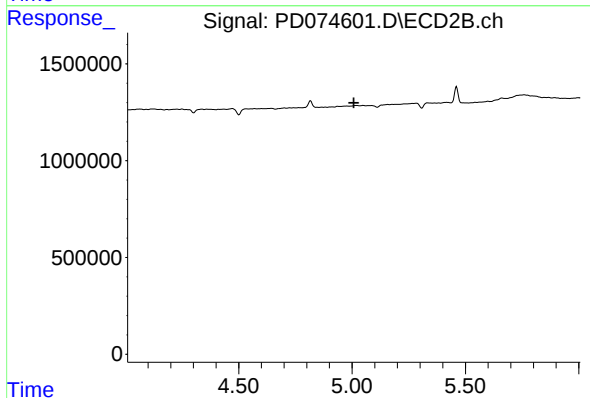
R.T.: 0.000 min
Exp R.T.: 6.846 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

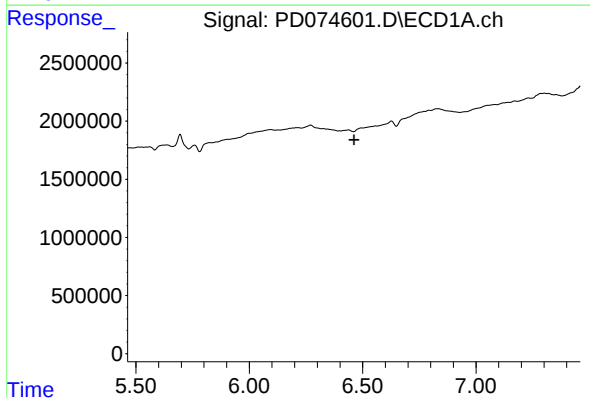
R.T.: 6.271 min
Delta R.T.: 0.013 min
Response: 232133
Conc: 9.89 ng/ml

Instrument :
ECD_D
ClientSampleId :



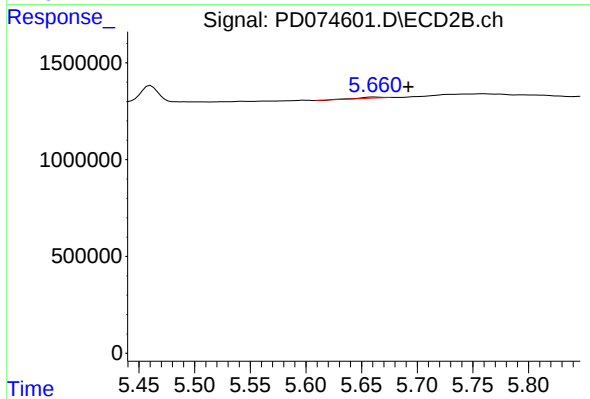
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.007 min
Response: 0
Conc: N.D.



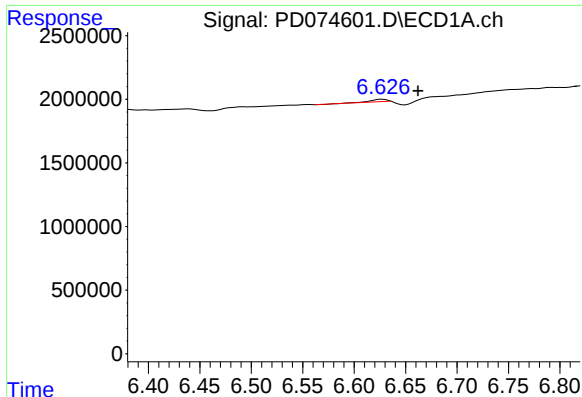
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.463 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

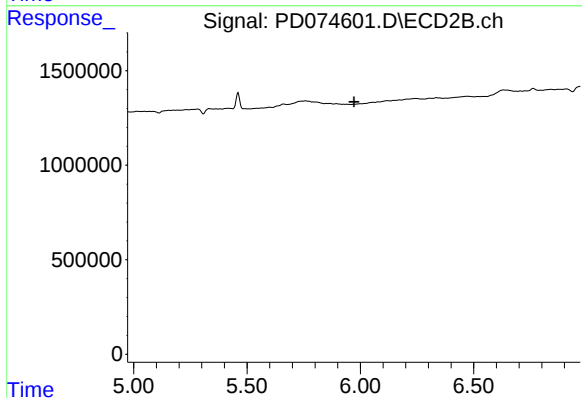
R.T.: 5.661 min
Delta R.T.: -0.030 min
Response: 77801
Conc: 8.28 ng/ml



#24 Toxaphene-3

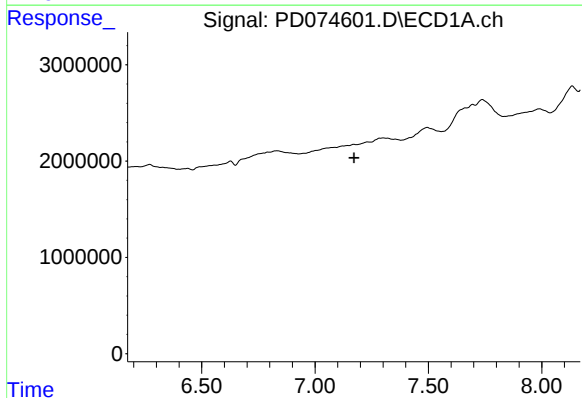
R.T.: 6.627 min
Delta R.T.: -0.035 min
Response: 219030
Conc: 10.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



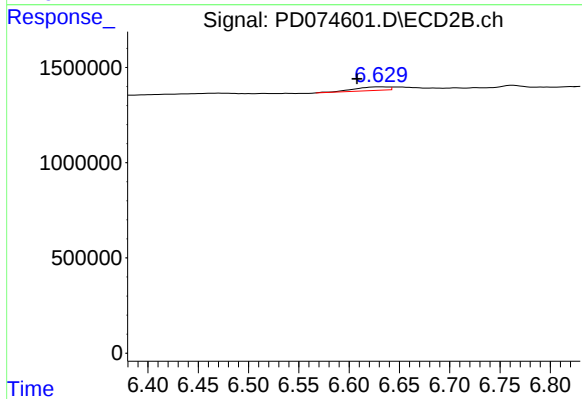
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 5.973 min
Response: 0
Conc: N.D.



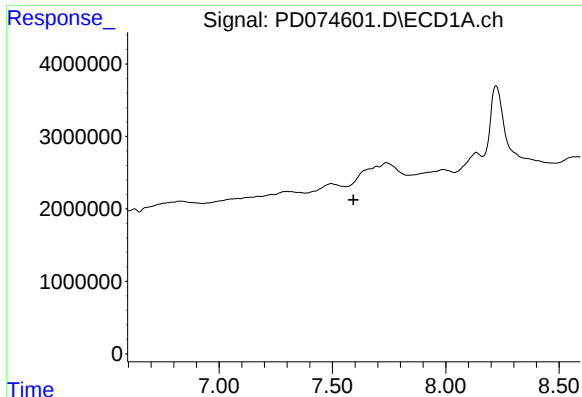
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.173 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

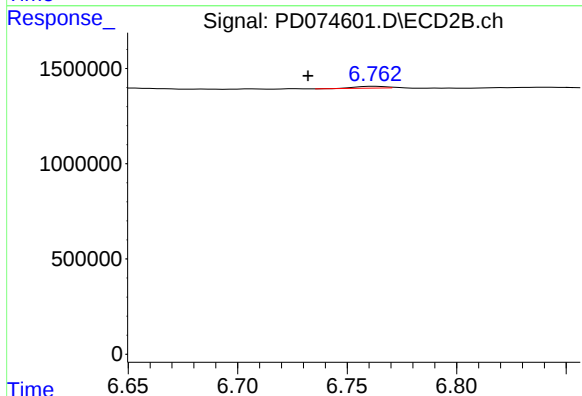
R.T.: 6.631 min
Delta R.T.: 0.023 min
Response: 438128
Conc: 13.11 ng/ml



#26 Toxaphene-5

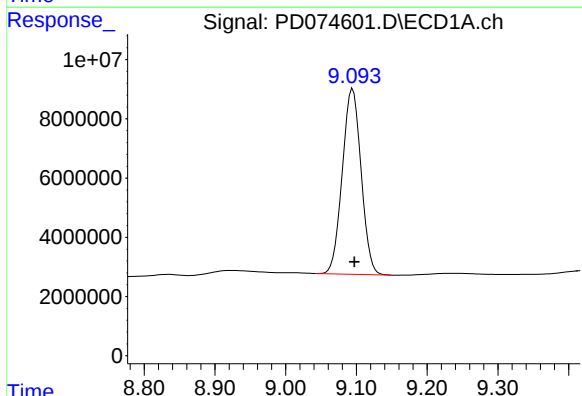
R.T.: 0.000 min
Exp R.T.: 7.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



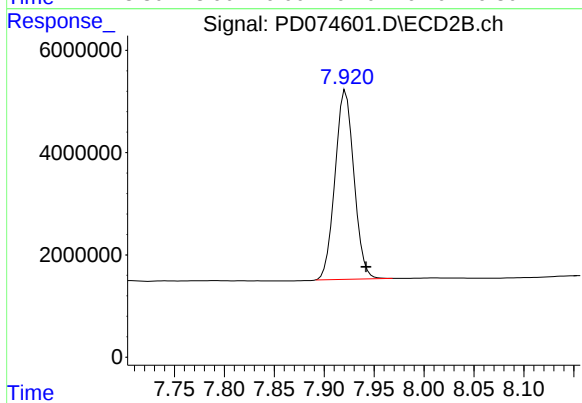
#26 Toxaphene-5

R.T.: 6.763 min
Delta R.T.: 0.031 min
Response: 97989
Conc: 2.29 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: -0.003 min
Response: 115805757
Conc: 42.31 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.922 min
Delta R.T.: -0.020 min
Response: 48818925
Conc: 40.77 ng/ml