

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051523\
 Data File : PD075479.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2023 15:19
 Operator : AR\AJ
 Sample : PB152778BL
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 22:07:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050323CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu May 04 02:14:07 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

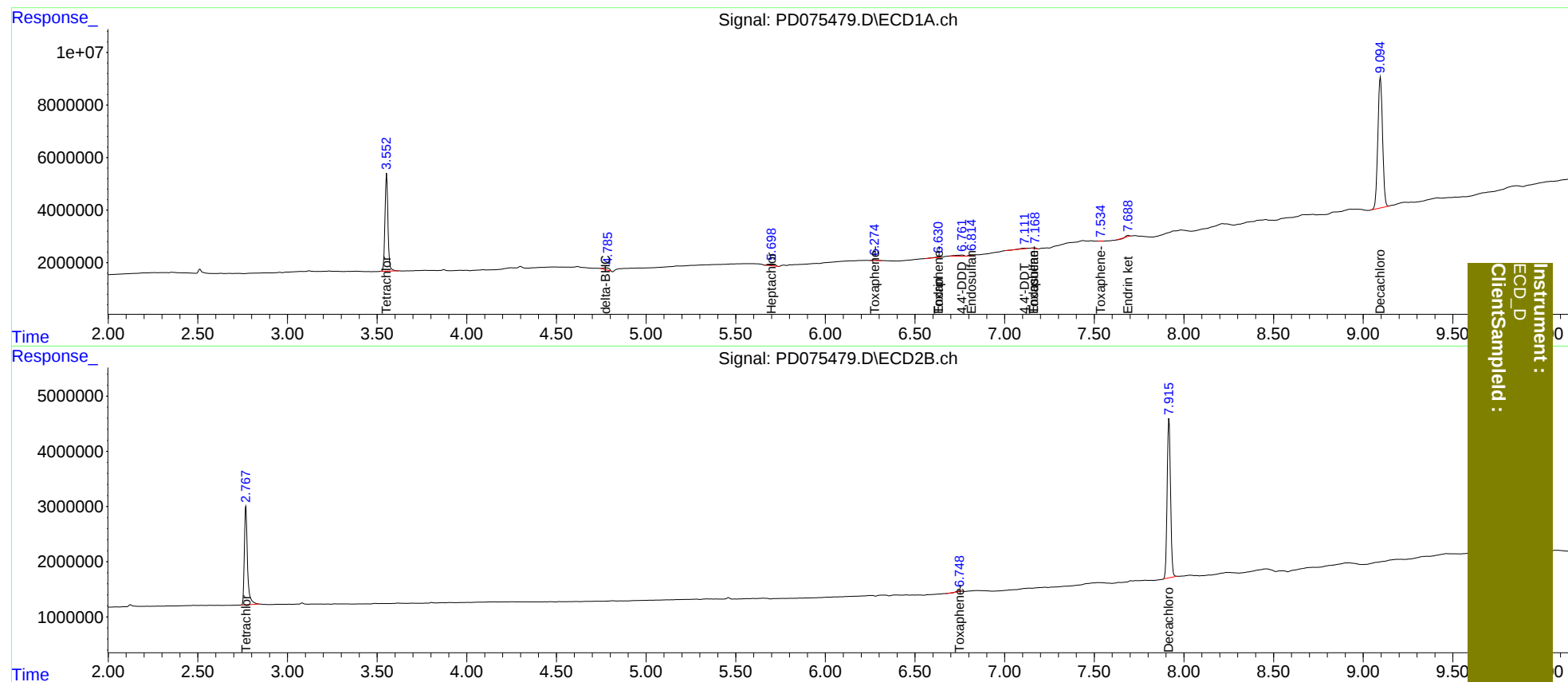
System Monitoring Compounds							
1)	SA Tetrachlo...	3.553	2.768	43224895	21543967	18.951	20.426
27)	SA Decachlor...	9.096	7.917	91462391	38008776	36.959	40.247
Target Compounds							
2)	A alpha-BHC	3.998	0.000	85517	0	<MDL	N.D. #
3)	MA gamma-BHC...	4.299f	0.000	257526	0	<MDL	N.D. #
4)	MA Heptachlor	4.917	0.000	26669	0	<MDL	N.D. #
5)	MB Aldrin	5.259	0.000	49962	0	<MDL	N.D. #
7)	B delta-BHC	4.775	0.000	1637617	0	0.484	N.D. #
8)	B Heptachlo...	5.698	0.000	1804272	0	0.532	N.D. #
9)	A Endosulfan I	6.149f	0.000	28926	0	<MDL	N.D. #
10)	B trans-Chl...	5.951	0.000	111181	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.224	0.000	241106	0	<MDL	N.D. #
14)	MA Endrin	6.631f	0.000	458822	0	0.159	N.D. #
15)	B Endosulfa...	6.815	0.000	538544	0	0.167	N.D. #
16)	A 4,4'-DDD	6.762	0.000	1330685	0	0.551	N.D. #
17)	MA 4,4'-DDT	7.112f	0.000	504150	0	0.199	N.D. #
19)	B Endosulfa...	7.164	0.000	317328	0	0.115	N.D. #
20)	A Methoxychlor	7.536	0.000	63112	0	<MDL	N.D. #
21)	B Endrin ke...	7.690	0.000	393894	0	0.130	N.D. #
22)	Toxaphene-1	6.275	0.000	444150	0	19.306	N.D. #
24)	Toxaphene-3	6.631	0.000	458822	0	21.751	N.D. #
25)	Toxaphene-4	7.164	0.000	317328	0	4.868	N.D. #
26)	Toxaphene-5	7.536f	6.750	63112	201158	1.330	5.539 #

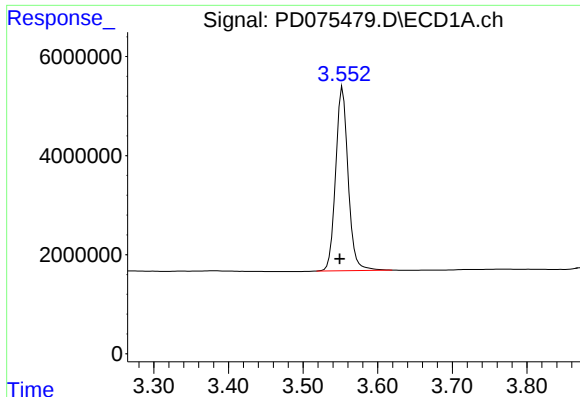
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 30 Sample Multiplier: 1

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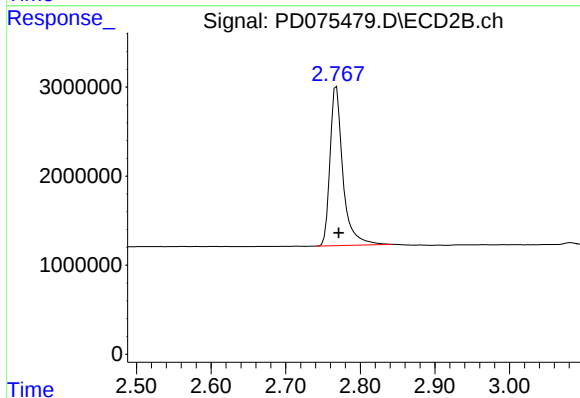




#1 Tetrachloro-m-xylene

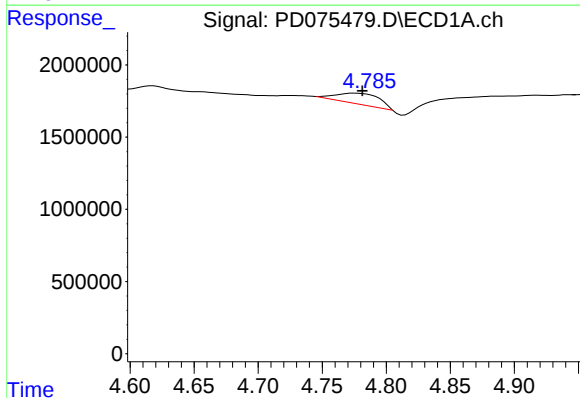
R.T.: 3.553 min
Delta R.T.: 0.004 min
Response: 43224895
Conc: 18.95 ng/ml

Instrument :
ECD_D
ClientSampleId :



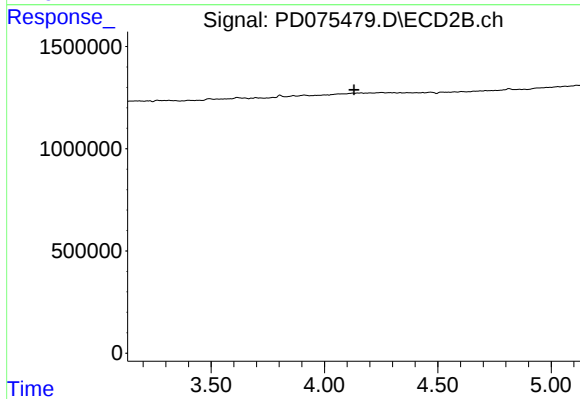
#1 Tetrachloro-m-xylene

R.T.: 2.768 min
Delta R.T.: -0.003 min
Response: 21543967
Conc: 20.43 ng/ml



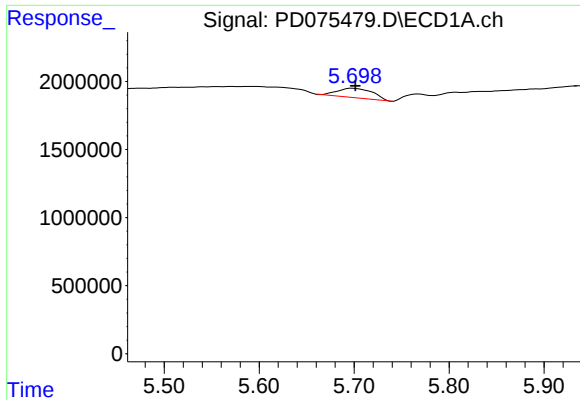
#7 delta-BHC

R.T.: 4.775 min
Delta R.T.: -0.006 min
Response: 1637617
Conc: 0.48 ng/ml



#7 delta-BHC

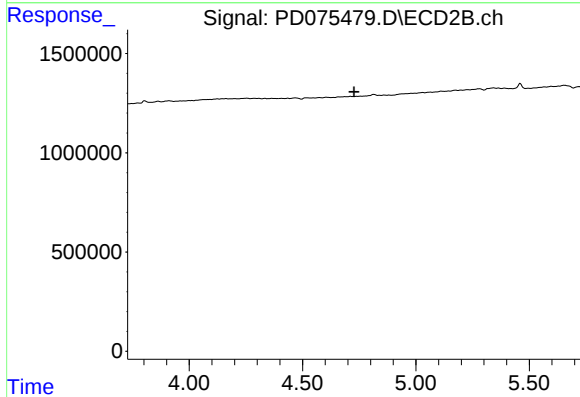
R.T.: 0.000 min
Exp R.T. : 4.130 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

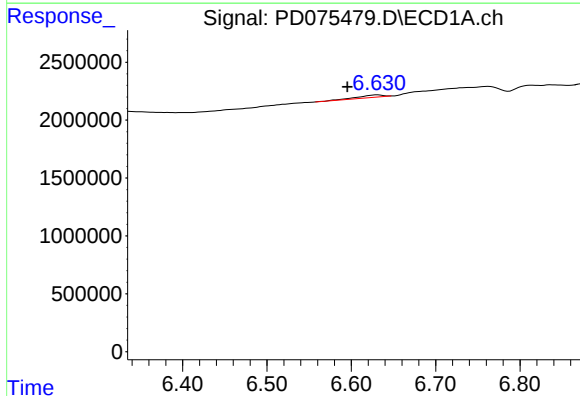
R.T.: 5.698 min
Delta R.T.: -0.003 min
Response: 1804272
Conc: 0.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



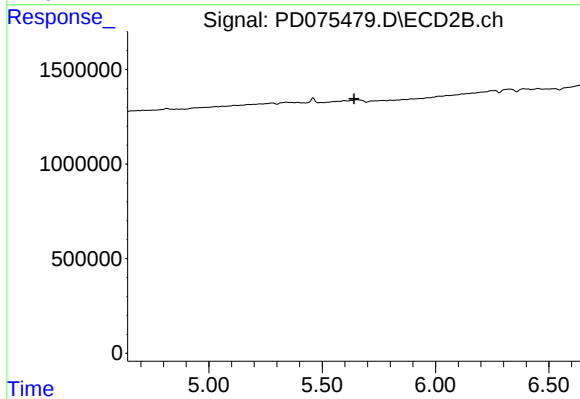
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.728 min
Response: 0
Conc: N.D.



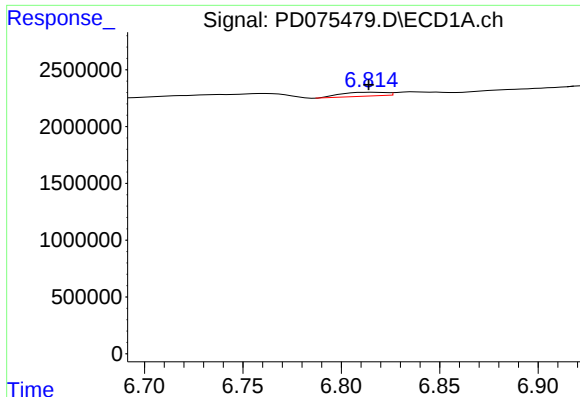
#14 Endrin

R.T.: 6.631 min
Delta R.T.: 0.036 min
Response: 458822
Conc: 0.16 ng/ml



#14 Endrin

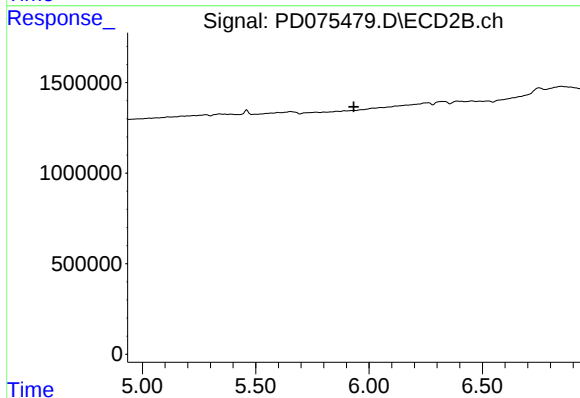
R.T.: 0.000 min
Exp R.T. : 5.640 min
Response: 0
Conc: N.D.



#15 Endosulfan II

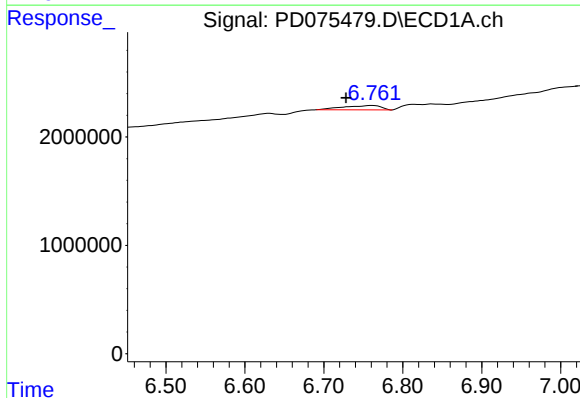
R.T.: 6.815 min
Delta R.T.: 0.001 min
Response: 538544
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



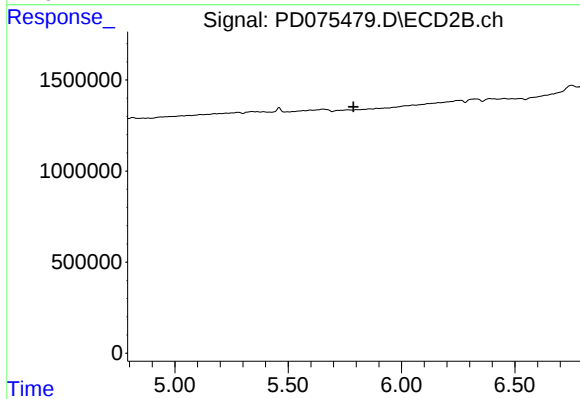
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.933 min
Response: 0
Conc: N.D.



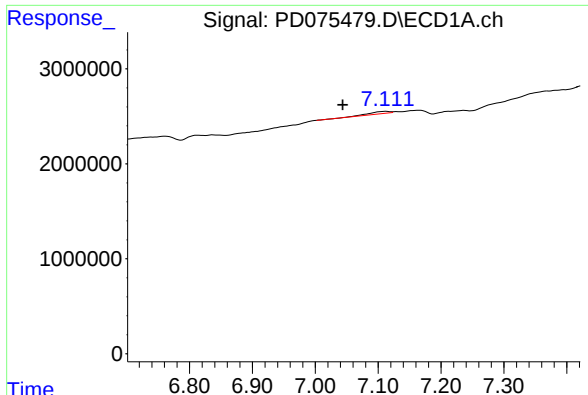
#16 4,4'-DDD

R.T.: 6.762 min
Delta R.T.: 0.034 min
Response: 1330685
Conc: 0.55 ng/ml



#16 4,4'-DDD

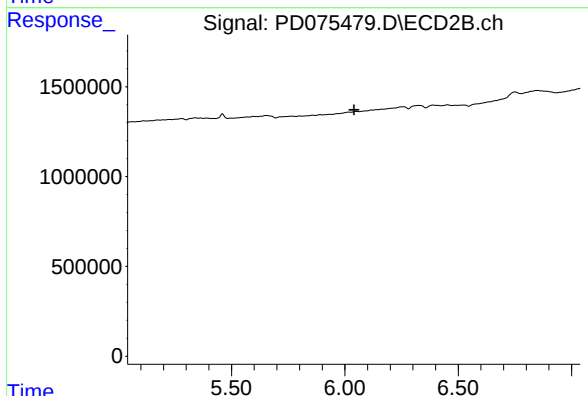
R.T.: 0.000 min
Exp R.T. : 5.788 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

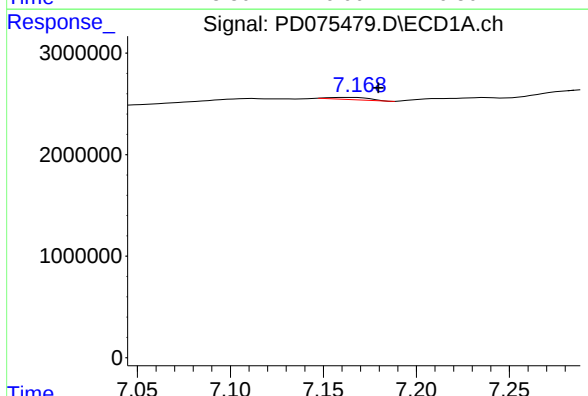
R.T.: 7.112 min
Delta R.T.: 0.068 min
Response: 504150
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



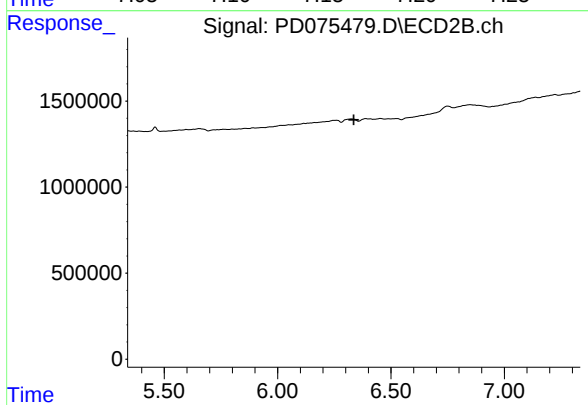
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.040 min
Response: 0
Conc: N.D.



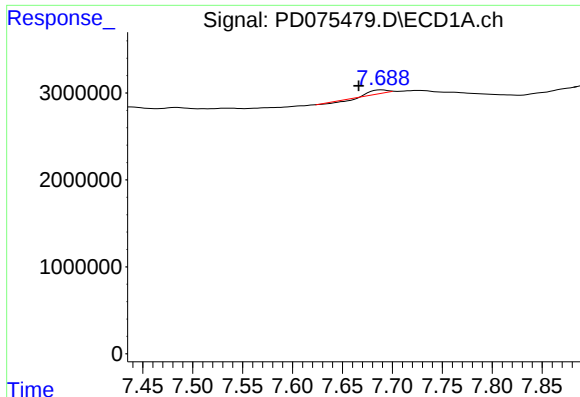
#19 Endosulfan Sulfate

R.T.: 7.164 min
Delta R.T.: -0.015 min
Response: 317328
Conc: 0.12 ng/ml



#19 Endosulfan Sulfate

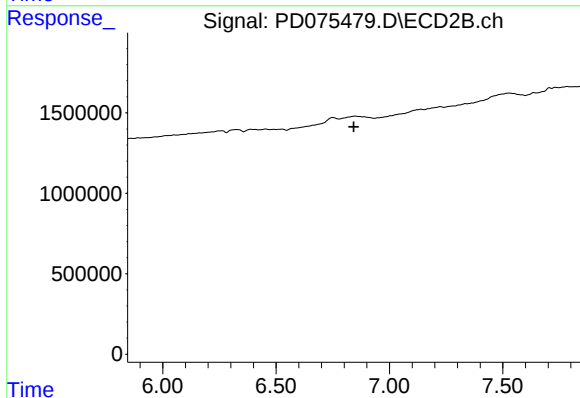
R.T.: 0.000 min
Exp R.T. : 6.337 min
Response: 0
Conc: N.D.



#21 Endrin ketone

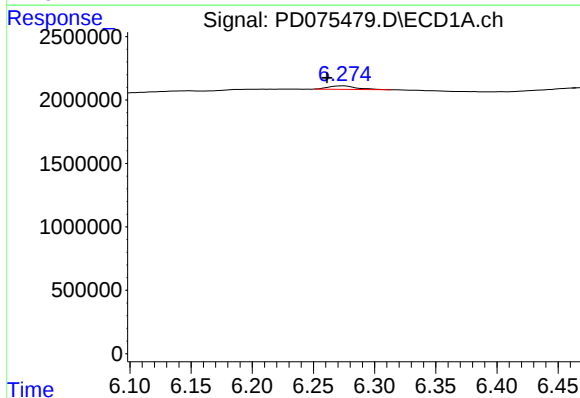
R.T.: 7.690 min
Delta R.T.: 0.023 min
Response: 393894
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



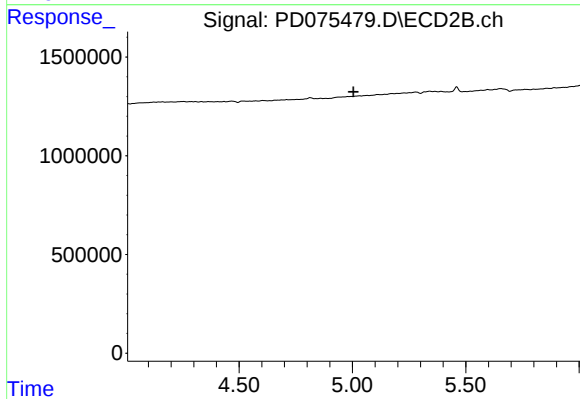
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.843 min
Response: 0
Conc: N.D.



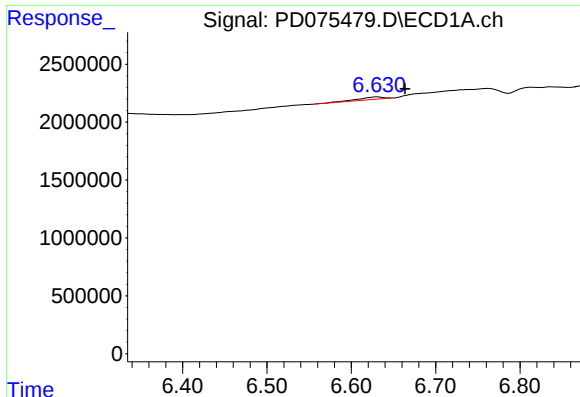
#22 Toxaphene-1

R.T.: 6.275 min
Delta R.T.: 0.014 min
Response: 444150
Conc: 19.31 ng/ml



#22 Toxaphene-1

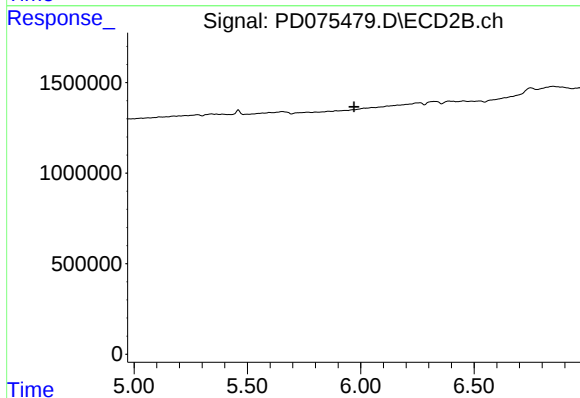
R.T.: 0.000 min
Exp R.T. : 5.005 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

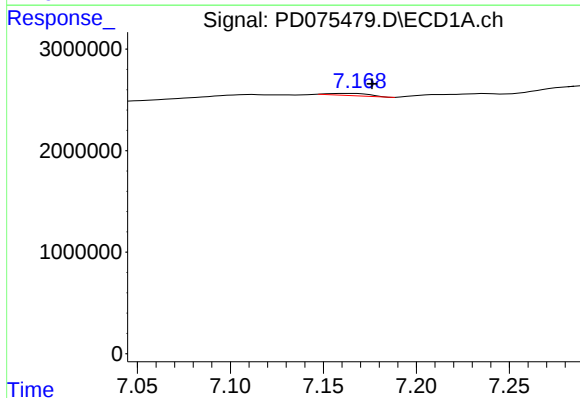
R.T.: 6.631 min
Delta R.T.: -0.032 min
Response: 458822
Conc: 21.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



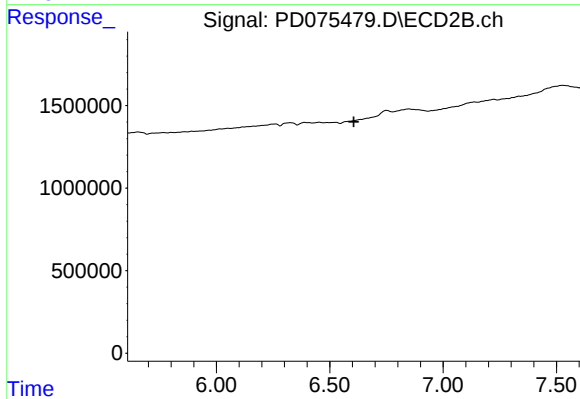
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 5.971 min
Response: 0
Conc: N.D.



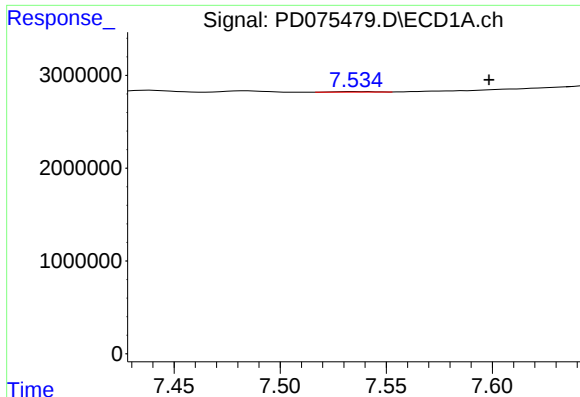
#25 Toxaphene-4

R.T.: 7.164 min
Delta R.T.: -0.012 min
Response: 317328
Conc: 4.87 ng/ml



#25 Toxaphene-4

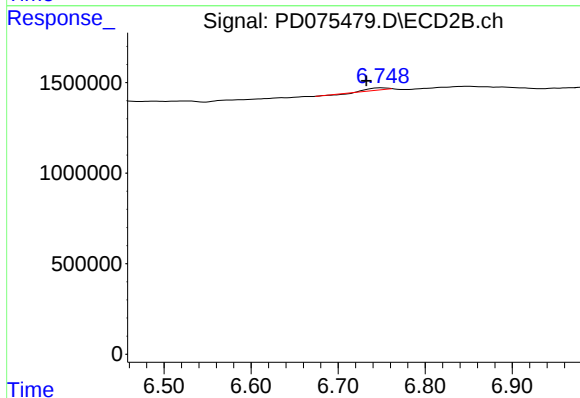
R.T.: 0.000 min
Exp R.T. : 6.606 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

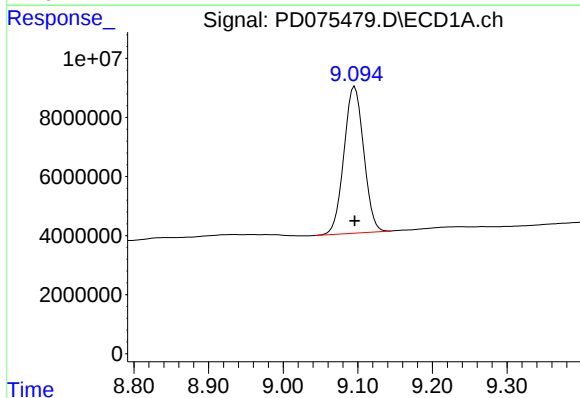
R.T.: 7.536 min
Delta R.T.: -0.062 min
Response: 63112
Conc: 1.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



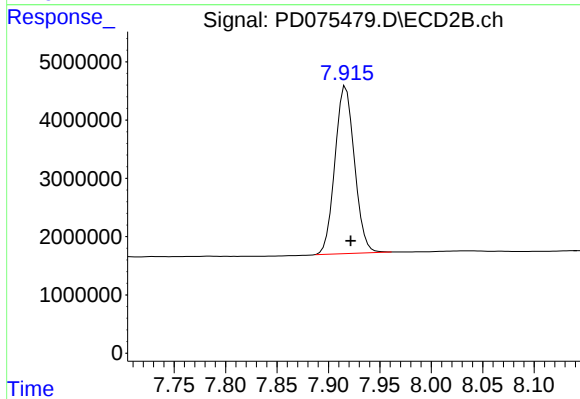
#26 Toxaphene-5

R.T.: 6.750 min
Delta R.T.: 0.018 min
Response: 201158
Conc: 5.54 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.096 min
Delta R.T.: 0.000 min
Response: 91462391
Conc: 36.96 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.917 min
Delta R.T.: -0.005 min
Response: 38008776
Conc: 40.25 ng/ml