

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060923\
 Data File : PD075719.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2023 07:56
 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: Jun 09 21:13:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060223CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 02 04:01:43 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

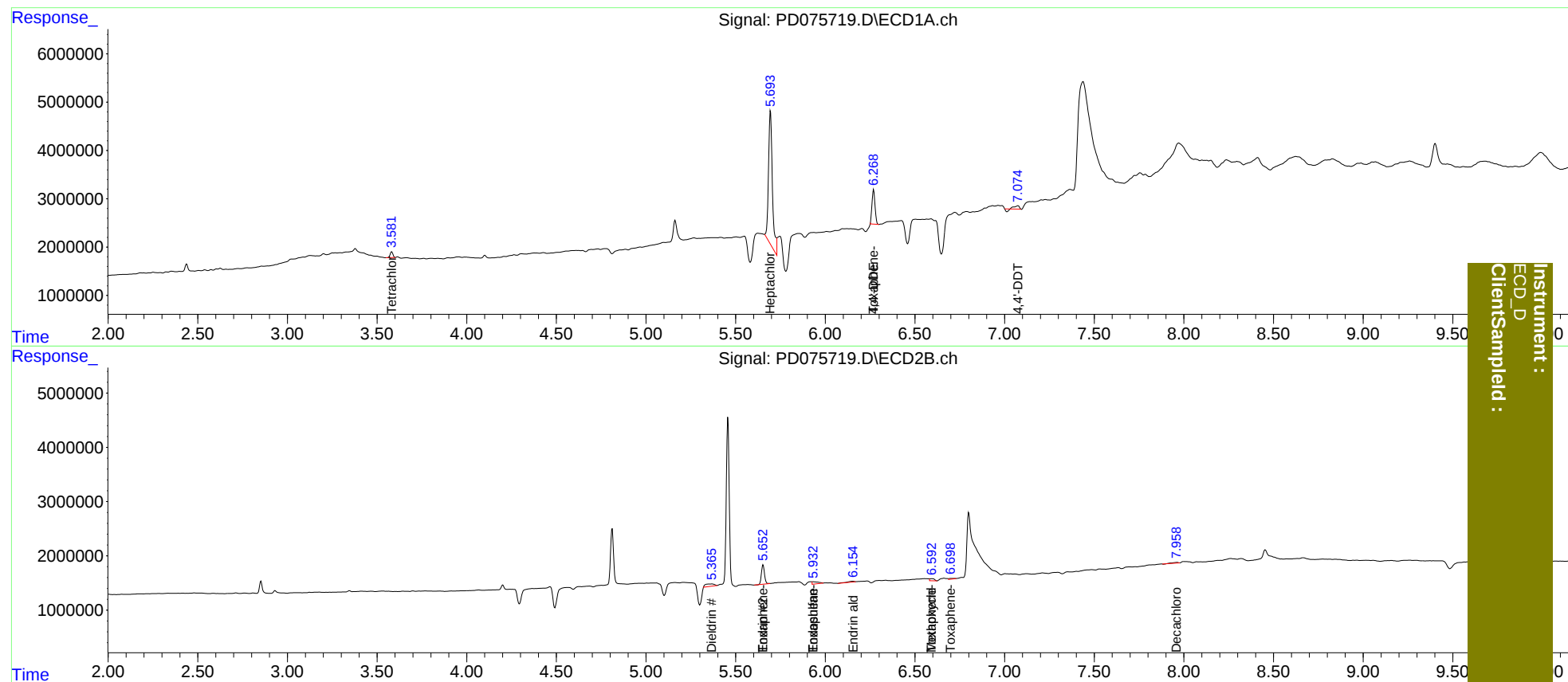
System Monitoring Compounds							
1)	SA Tetrachlo...	3.582f	0.000	1298957	0	0.650	N.D. #
27)	SA Decachlor...	0.000	7.961	0	317176	N.D.	0.338
Target Compounds							
5)	MB Aldrin	0.000	4.240	0	47566	N.D.	<MDL
8)	B Heptachlo...	5.694	4.753	41441475	-81526	13.559	N.D. #
12)	B 4,4'-DDE	6.270f	0.000	8361858	0	2.986	N.D. #
13)	MA Dieldrin	0.000	5.367	0	1569436	N.D.	1.204
14)	MA Endrin	0.000	5.653	0	4218888	N.D.	3.675
15)	B Endosulfa...	0.000	5.934	0	973639	N.D.	0.867
17)	MA 4,4'-DDT	7.075f	0.000	926934	0	0.452	N.D. #
18)	B Endrin al...	0.000	6.154	0	431221	N.D.	0.477
20)	A Methoxychlor	0.000	6.594	0	707105	N.D.	1.465
22)	Toxaphene-1	6.270	0.000	8361858	0	408.966	N.D. #
23)	Toxaphene-2	0.000	5.653	0	4218888	N.D.	596.289
24)	Toxaphene-3	0.000	5.934	0	973639	N.D.	115.279
25)	Toxaphene-4	0.000	6.594	0	707105	N.D.	34.213
26)	Toxaphene-5	0.000	6.700	0	254326	N.D.	7.855

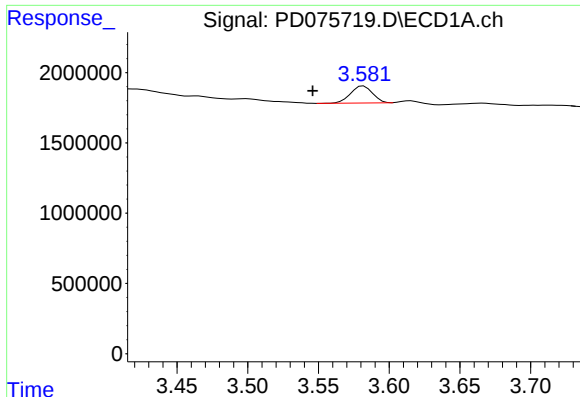
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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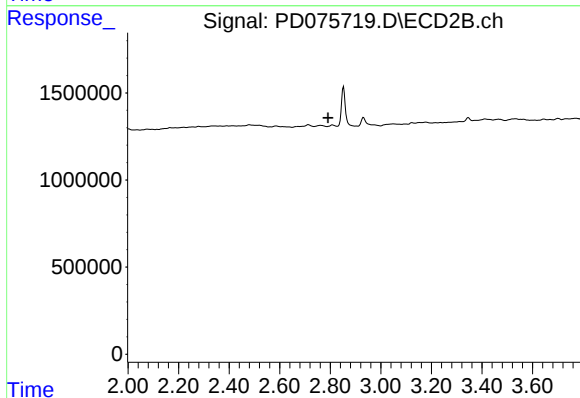




#1 Tetrachloro-m-xylene

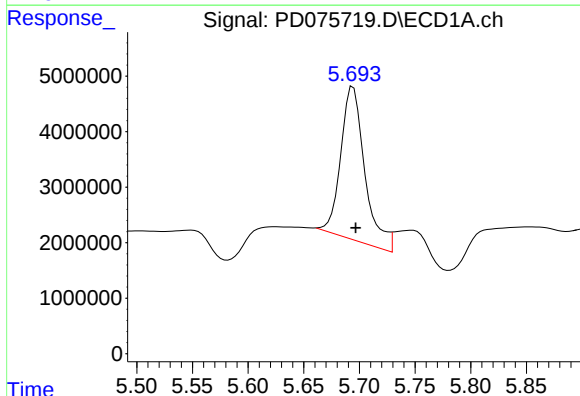
R.T.: 3.582 min
Delta R.T.: 0.036 min
Response: 1298957
Conc: 0.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



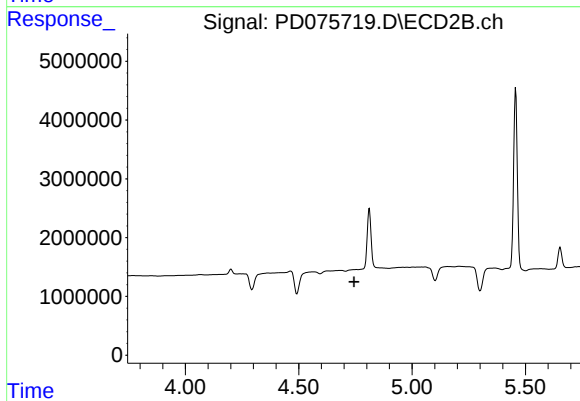
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.791 min
Response: 0
Conc: N.D.



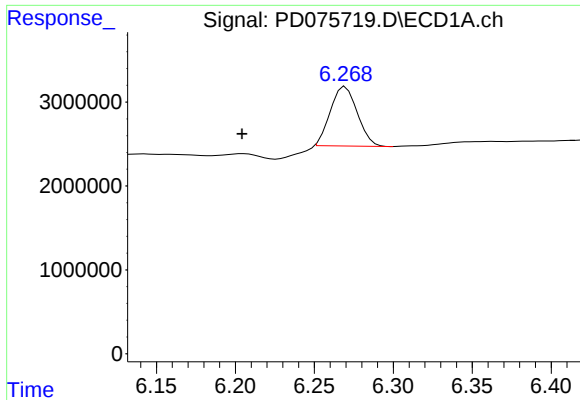
#8 Heptachlor epoxide

R.T.: 5.694 min
Delta R.T.: -0.002 min
Response: 41441475
Conc: 13.56 ng/ml



#8 Heptachlor epoxide

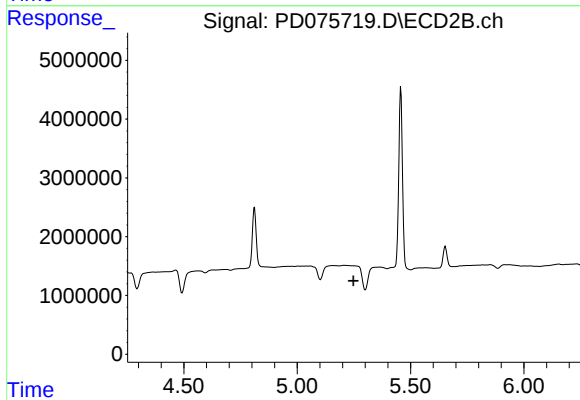
R.T.: 4.753 min
Delta R.T.: 0.009 min
Response: -81526
Conc: N.D.



#12 4,4'-DDE

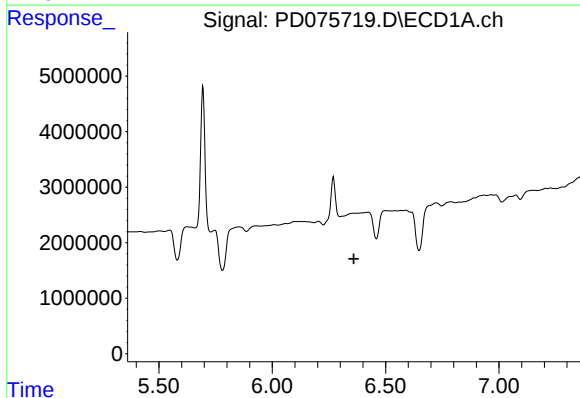
R.T.: 6.270 min
Delta R.T.: 0.065 min
Response: 8361858
Conc: 2.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



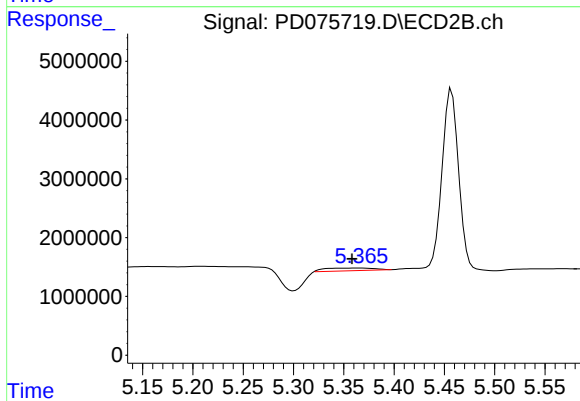
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.249 min
Response: 0
Conc: N.D.



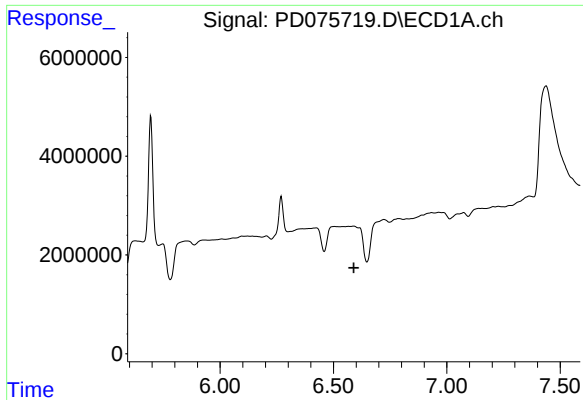
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.359 min
Response: 0
Conc: N.D.



#13 Dieldrin

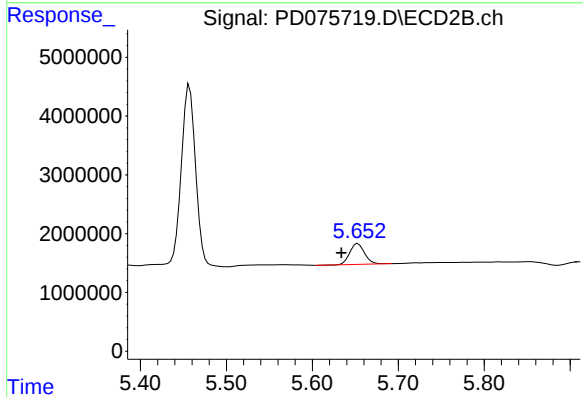
R.T.: 5.367 min
Delta R.T.: 0.009 min
Response: 1569436
Conc: 1.20 ng/ml



#14 Endrin

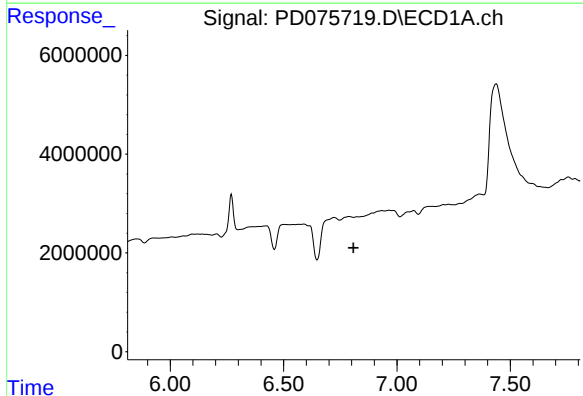
R.T.: 0.000 min
Exp R.T.: 6.590 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



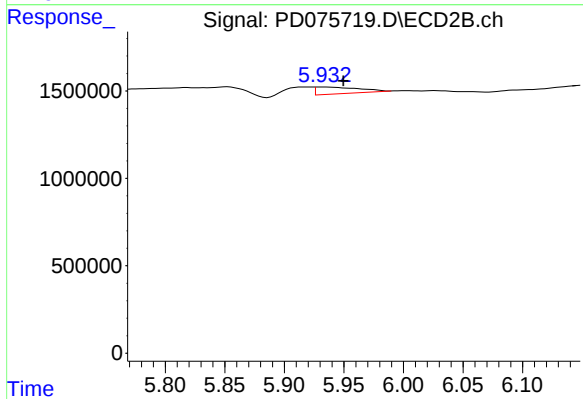
#14 Endrin

R.T.: 5.653 min
Delta R.T.: 0.019 min
Response: 4218888
Conc: 3.67 ng/ml



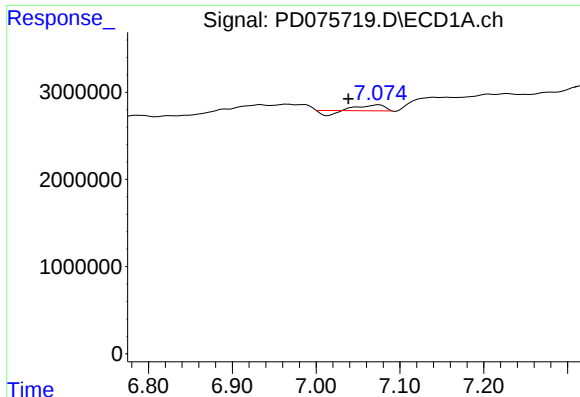
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.809 min
Response: 0
Conc: N.D.



#15 Endosulfan II

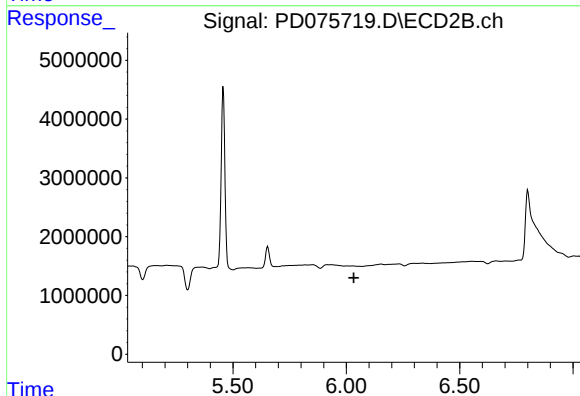
R.T.: 5.934 min
Delta R.T.: -0.016 min
Response: 973639
Conc: 0.87 ng/ml



#17 4,4'-DDT

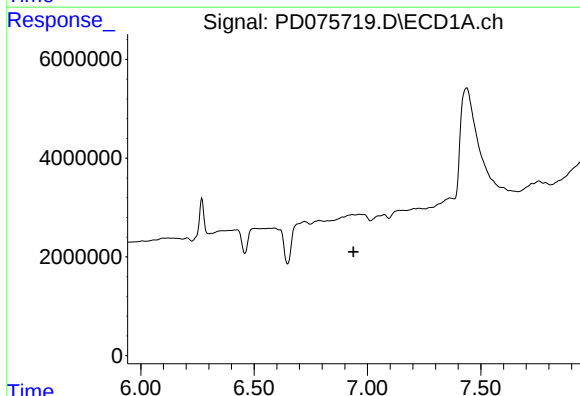
R.T.: 7.075 min
Delta R.T.: 0.036 min
Response: 926934
Conc: 0.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



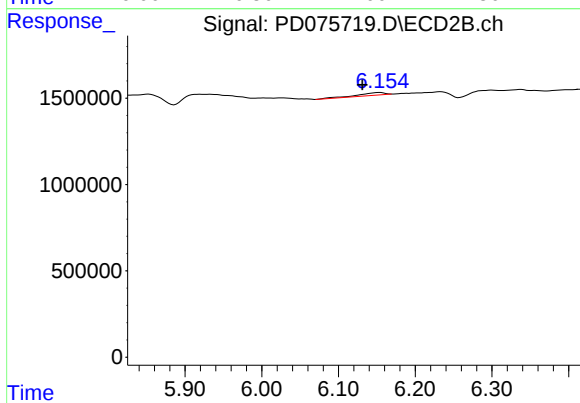
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.034 min
Response: 0
Conc: N.D.



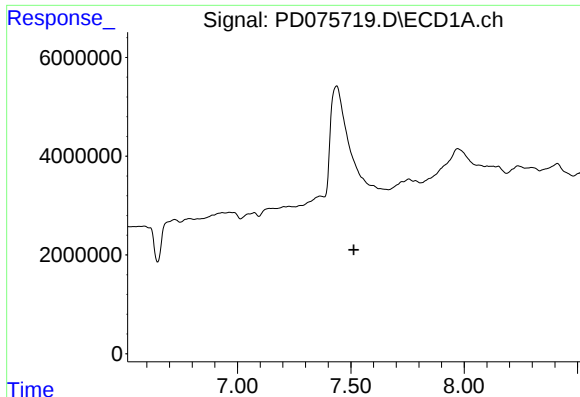
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.939 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

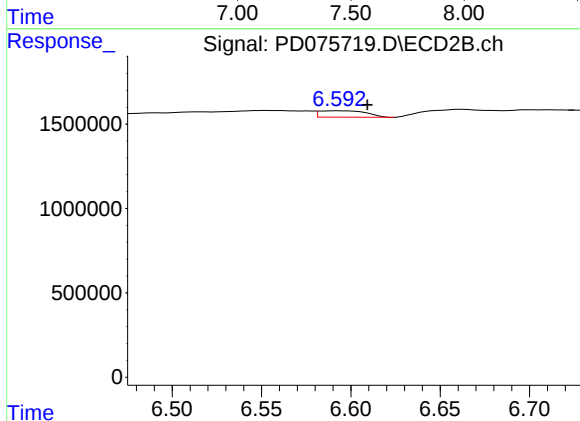
R.T.: 6.154 min
Delta R.T.: 0.023 min
Response: 431221
Conc: 0.48 ng/ml



#20 Methoxychlor

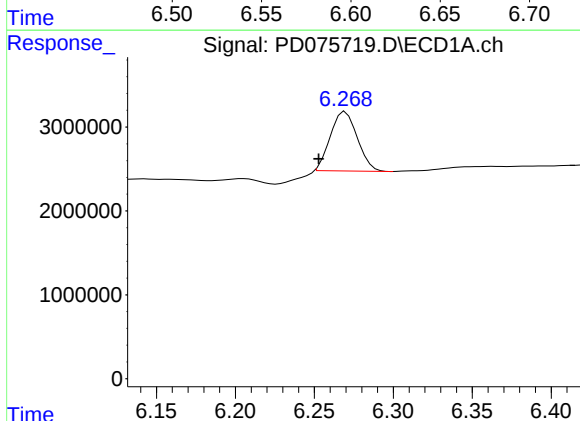
R.T.: 0.000 min
Exp R.T.: 7.514 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



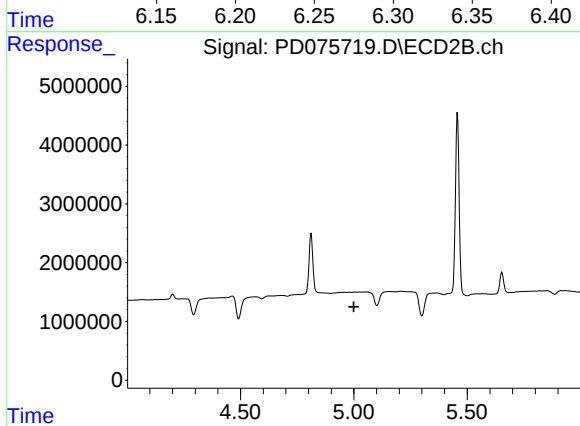
#20 Methoxychlor

R.T.: 6.594 min
Delta R.T.: -0.015 min
Response: 707105
Conc: 1.46 ng/ml



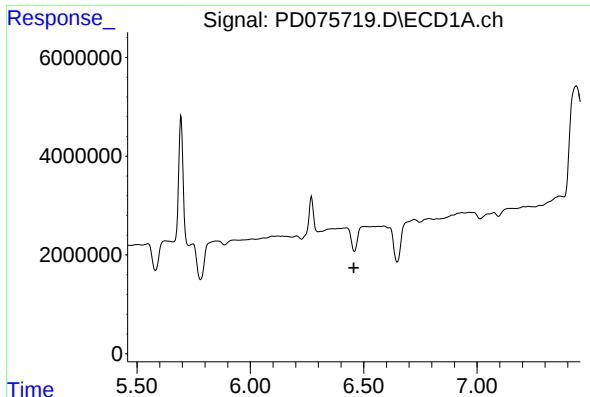
#22 Toxaphene-1

R.T.: 6.270 min
Delta R.T.: 0.017 min
Response: 8361858
Conc: 408.97 ng/ml



#22 Toxaphene-1

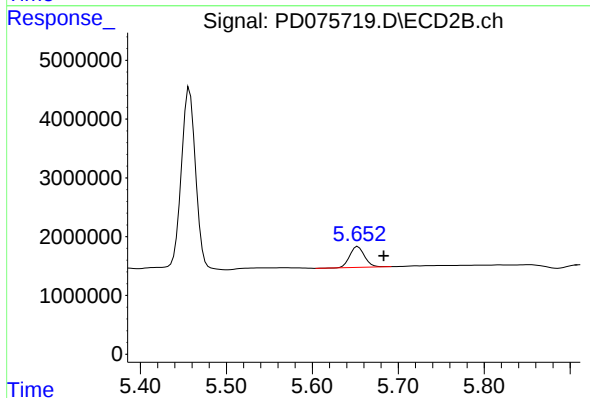
R.T.: 0.000 min
Exp R.T.: 5.000 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

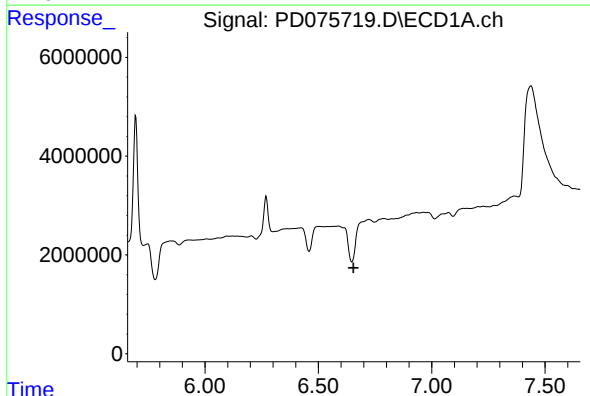
R.T.: 0.000 min
Exp R.T.: 6.457 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



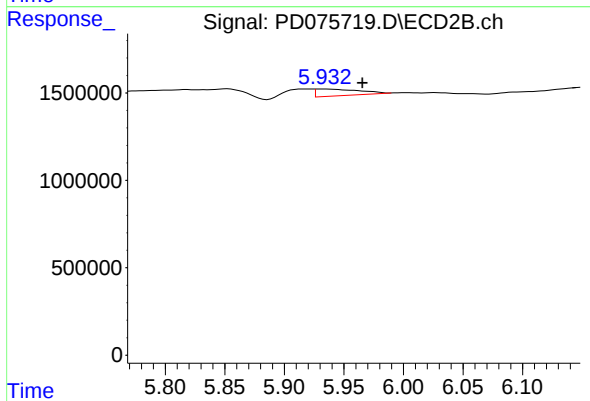
#23 Toxaphene-2

R.T.: 5.653 min
Delta R.T.: -0.030 min
Response: 4218888
Conc: 596.29 ng/ml



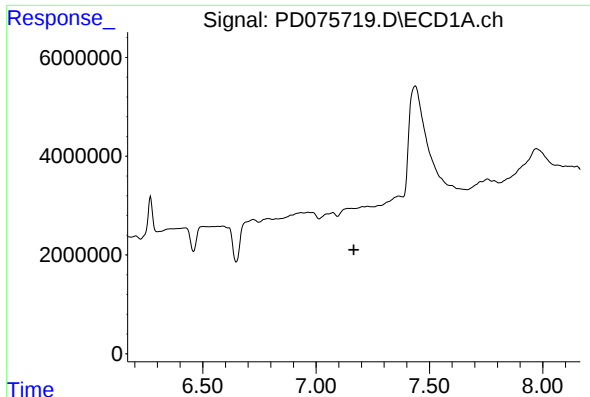
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.656 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

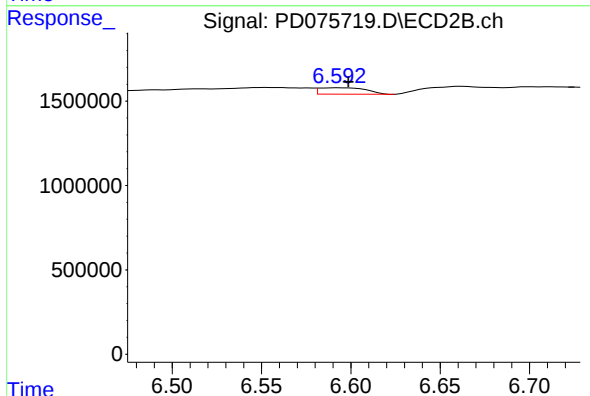
R.T.: 5.934 min
Delta R.T.: -0.032 min
Response: 973639
Conc: 115.28 ng/ml



#25 Toxaphene-4

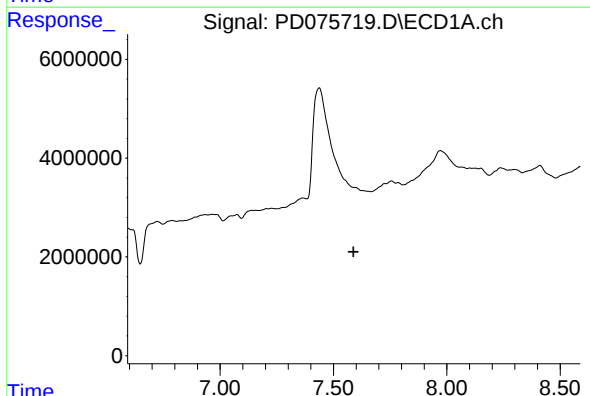
R.T.: 0.000 min
Exp R.T.: 7.166 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



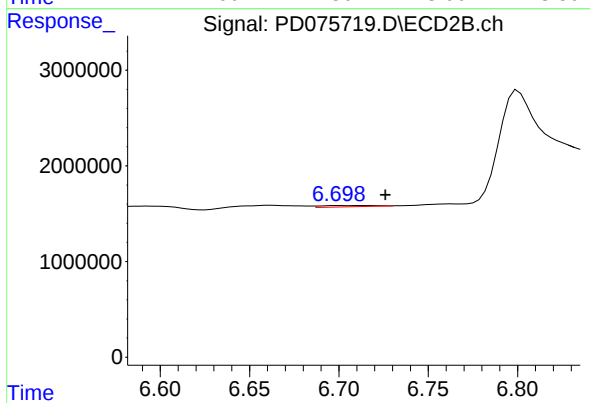
#25 Toxaphene-4

R.T.: 6.594 min
Delta R.T.: -0.005 min
Response: 707105
Conc: 34.21 ng/ml



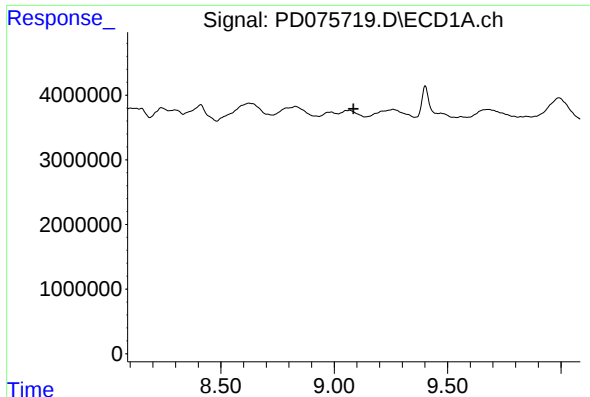
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.589 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

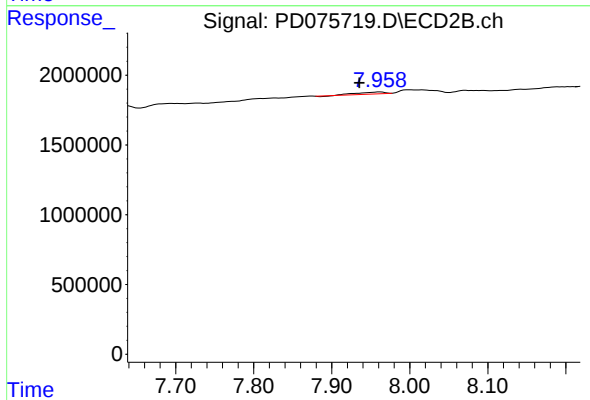
R.T.: 6.700 min
Delta R.T.: -0.026 min
Response: 254326
Conc: 7.85 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.961 min
Delta R.T.: 0.026 min
Response: 317176
Conc: 0.34 ng/ml