

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041923\
 Data File : PD074797.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2023 17:58
 Operator : AR\AJ
 Sample : 02363-11
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 22:16:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041423CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 14 02:10:15 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

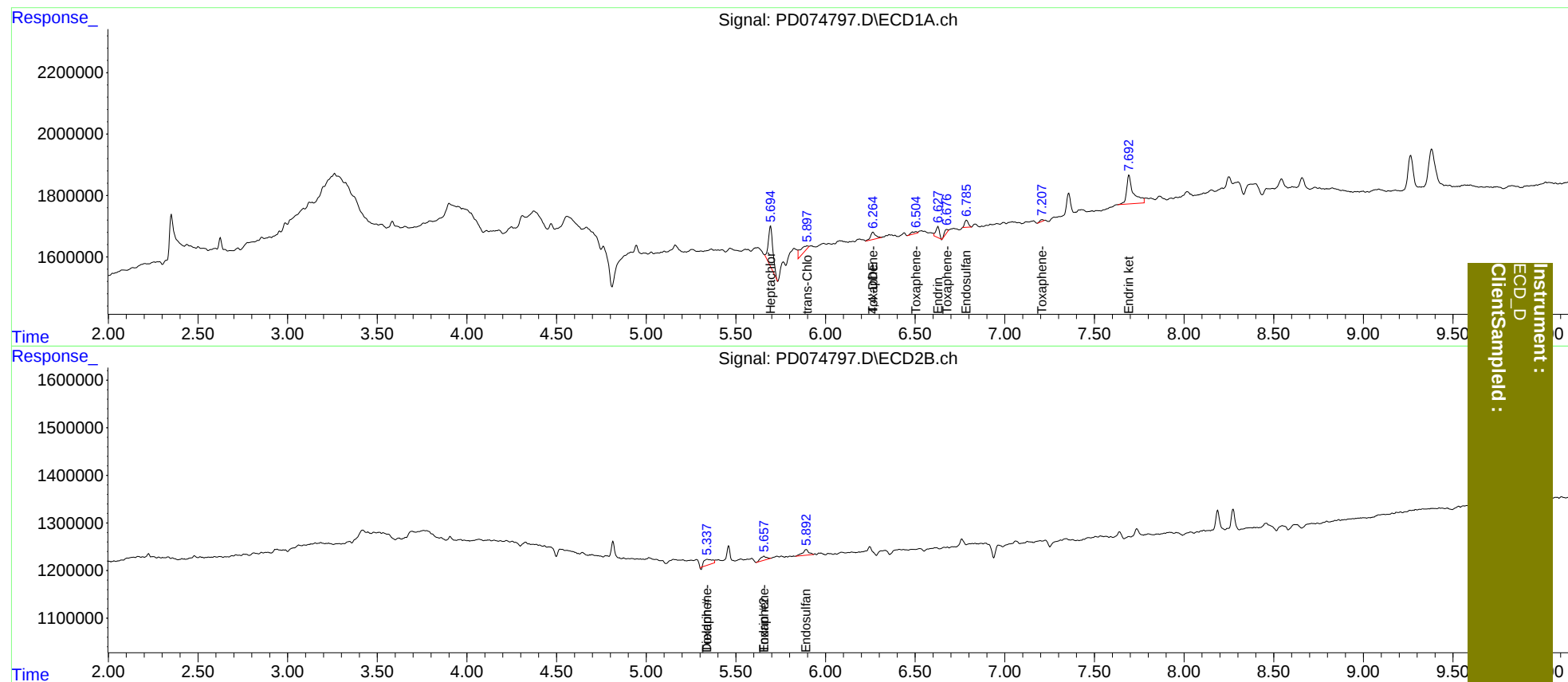
System Monitoring Compounds						
1) SA Tetrachlo...	3.584f	0.000	161042	0	<MDL	N.D. #
Target Compounds						
4) MA Heptachlor	4.946	0.000	326322	0	<MDL	N.D. #
6) B beta-BHC	4.559	0.000	128021	0	<MDL	N.D. #
8) B Heptachlo...	5.694	0.000	2353489	0	0.643	N.D. #
9) A Endosulfan I	6.081	0.000	210784	0	<MDL	N.D. #
10) B trans-Chl...	5.898f	0.000	585100	0	0.166	N.D. #
11) B cis-Chlor...	6.081f	0.000	210784	0	<MDL	N.D. #
12) B 4,4'-DDE	6.265f	0.000	460044	0	0.133	N.D. #
13) MA Dieldrin	0.000	5.341	0	362912	N.D.	0.204
14) MA Endrin	6.628	5.658	498934	195372	0.155	0.124
15) B Endosulfa...	6.787	5.893f	335430	290595	0.105	0.192 #
16) A 4,4'-DDD	6.678f	0.000	150012	0	<MDL	N.D. #
19) B Endosulfa...	7.210	0.000	75029	0	<MDL	N.D. #
20) A Methoxychlor	7.515	0.000	64899	0	<MDL	N.D. #
21) B Endrin ke...	7.693	0.000	2455701	0	0.690	N.D. #
22) Toxaphene-1	6.265	5.341	460044	362912	16.551	36.848 #
23) Toxaphene-2	6.505f	5.658	144320	195372	4.177	17.827 #
24) Toxaphene-3	6.678	0.000	150012	0	6.474	N.D. #
25) Toxaphene-4	7.210f	0.000	75029	0	0.970	N.D. #

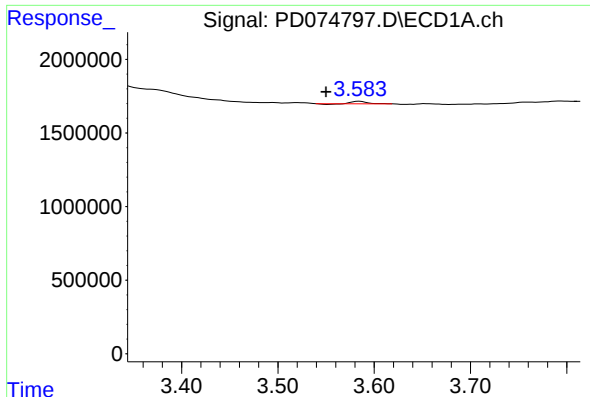
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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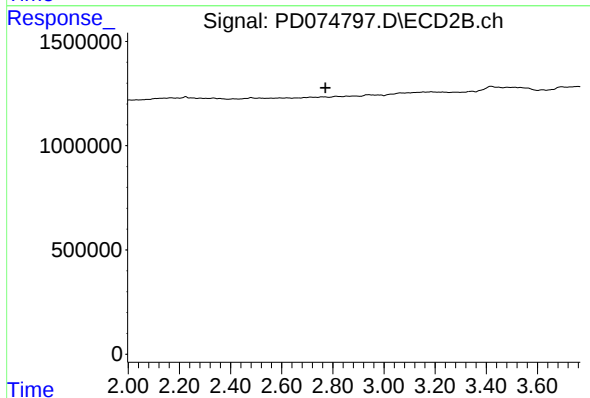




#1 Tetrachloro-m-xylene

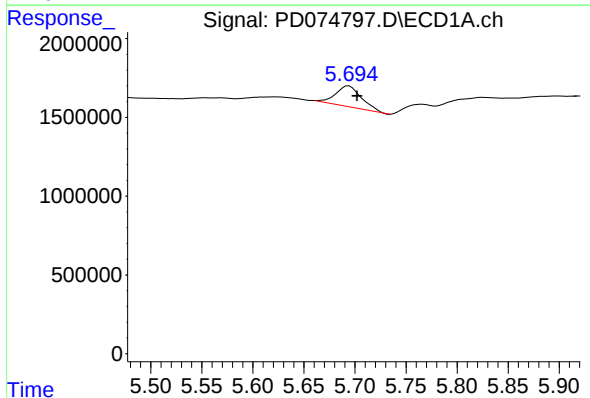
R.T.: 3.584 min
Delta R.T.: 0.034 min
Response: 161042
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



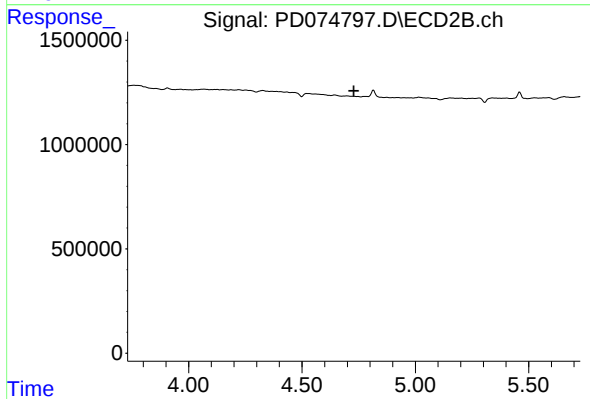
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.770 min
Response: 0
Conc: N.D.



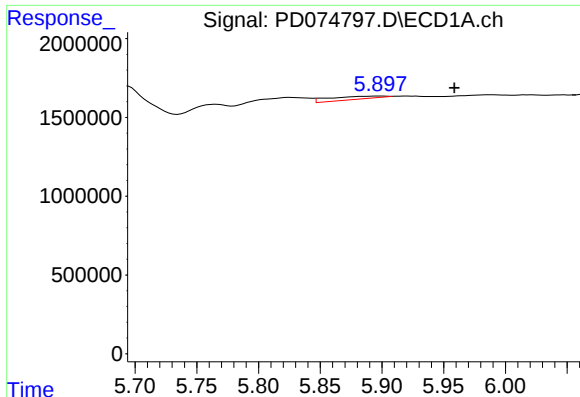
#8 Heptachlor epoxide

R.T.: 5.694 min
Delta R.T.: -0.008 min
Response: 2353489
Conc: 0.64 ng/ml



#8 Heptachlor epoxide

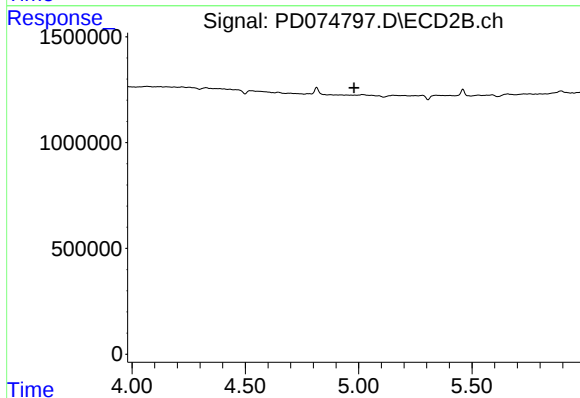
R.T.: 0.000 min
Exp R.T. : 4.729 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

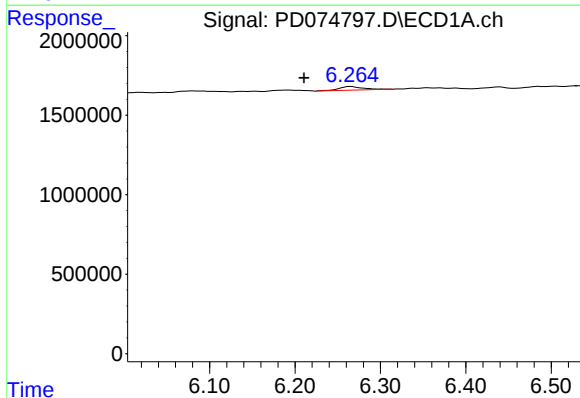
R.T.: 5.898 min
Delta R.T.: -0.061 min
Response: 585100
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



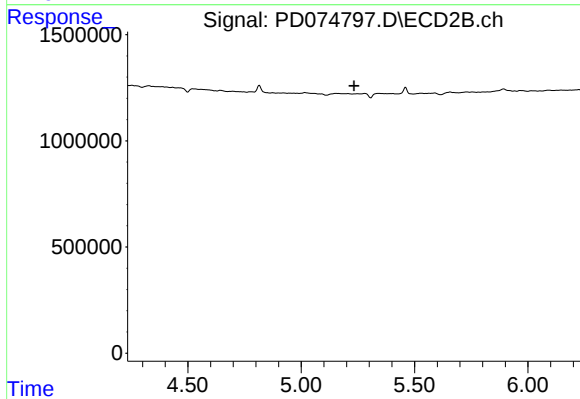
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.980 min
Response: 0
Conc: N.D.



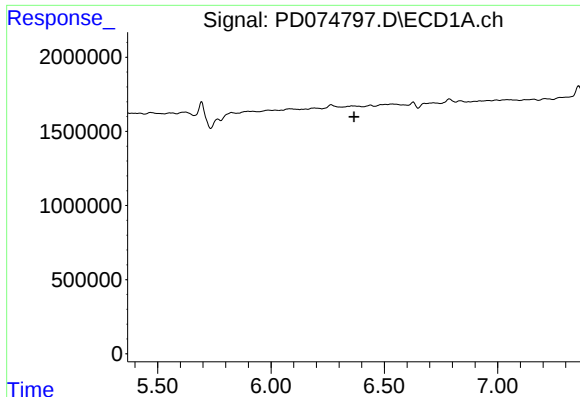
#12 4,4'-DDE

R.T.: 6.265 min
Delta R.T.: 0.055 min
Response: 460044
Conc: 0.13 ng/ml



#12 4,4'-DDE

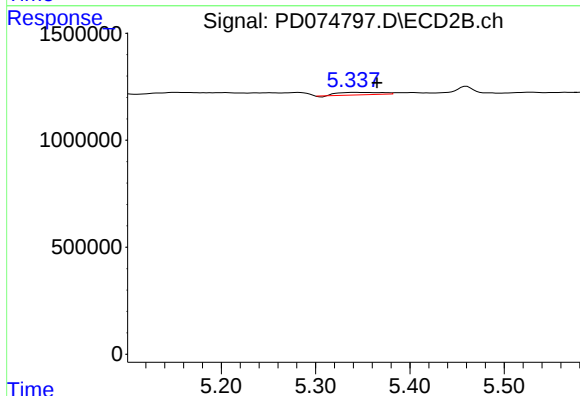
R.T.: 0.000 min
Exp R.T. : 5.233 min
Response: 0
Conc: N.D.



#13 Dieldrin

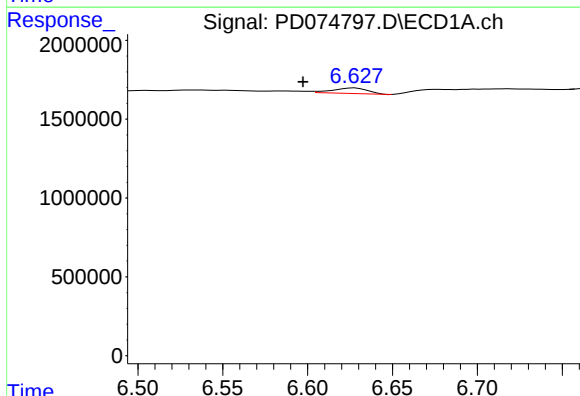
R.T.: 0.000 min
Exp R.T.: 6.366 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



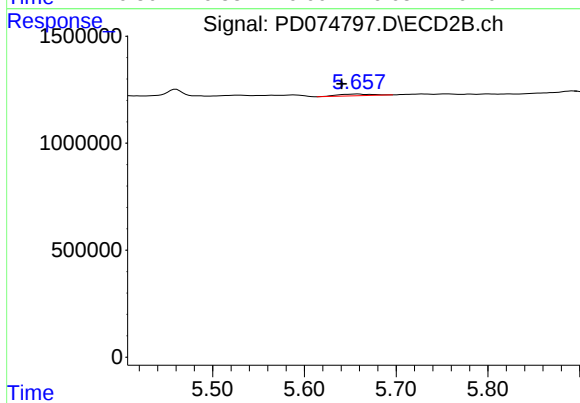
#13 Dieldrin

R.T.: 5.341 min
Delta R.T.: -0.025 min
Response: 362912
Conc: 0.20 ng/ml



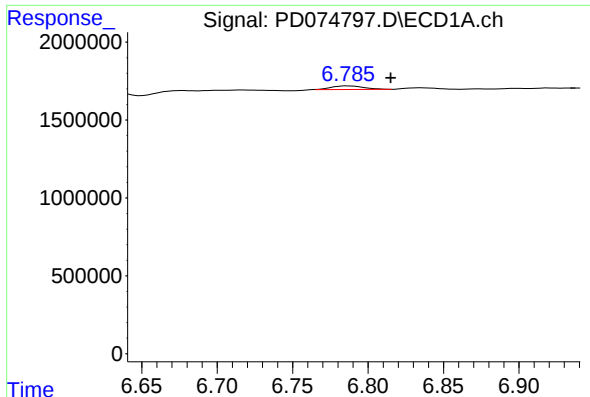
#14 Endrin

R.T.: 6.628 min
Delta R.T.: 0.030 min
Response: 498934
Conc: 0.15 ng/ml



#14 Endrin

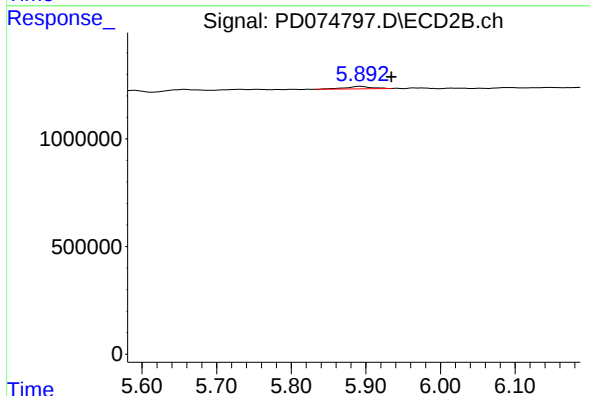
R.T.: 5.658 min
Delta R.T.: 0.017 min
Response: 195372
Conc: 0.12 ng/ml



#15 Endosulfan II

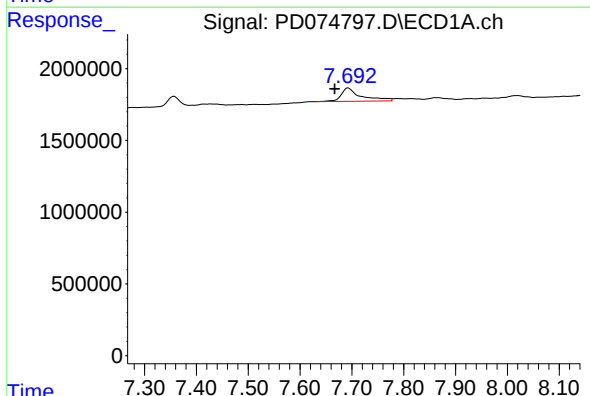
R.T.: 6.787 min
Delta R.T.: -0.028 min
Response: 335430
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



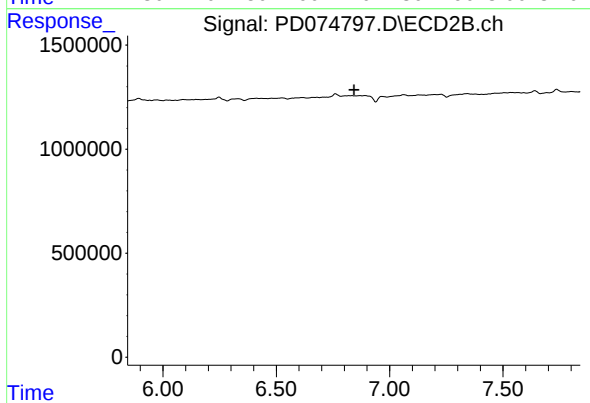
#15 Endosulfan II

R.T.: 5.893 min
Delta R.T.: -0.041 min
Response: 290595
Conc: 0.19 ng/ml



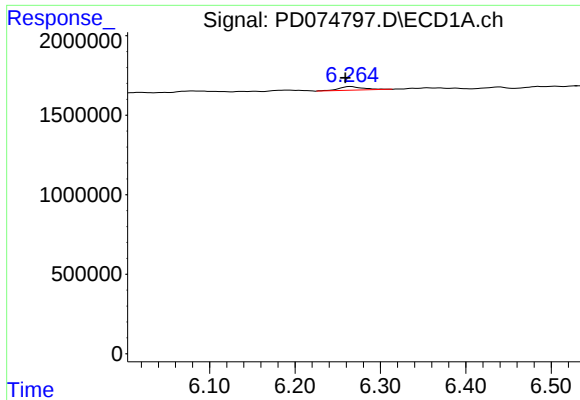
#21 Endrin ketone

R.T.: 7.693 min
Delta R.T.: 0.026 min
Response: 2455701
Conc: 0.69 ng/ml



#21 Endrin ketone

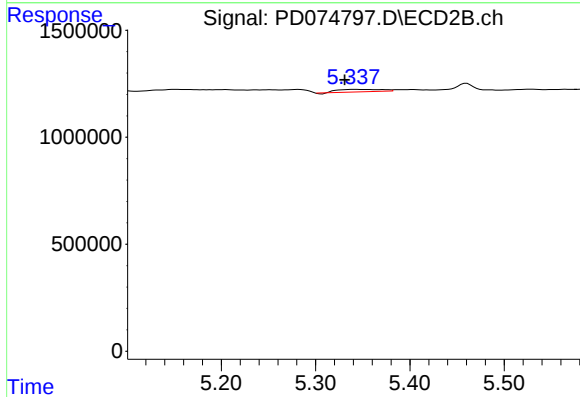
R.T.: 0.000 min
Exp R.T. : 6.844 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

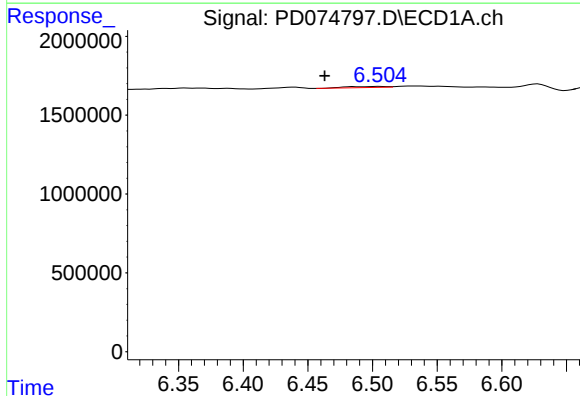
R.T.: 6.265 min
Delta R.T.: 0.007 min
Response: 460044
Conc: 16.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



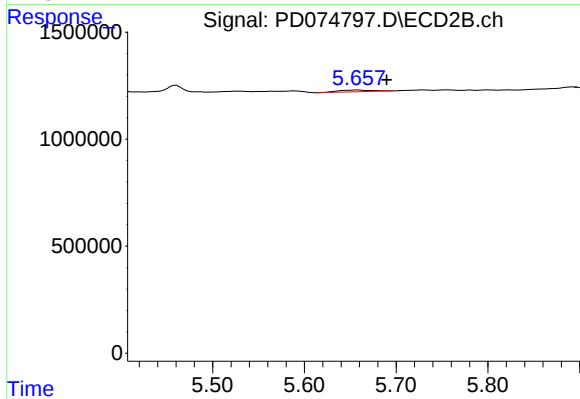
#22 Toxaphene-1

R.T.: 5.341 min
Delta R.T.: 0.010 min
Response: 362912
Conc: 36.85 ng/ml



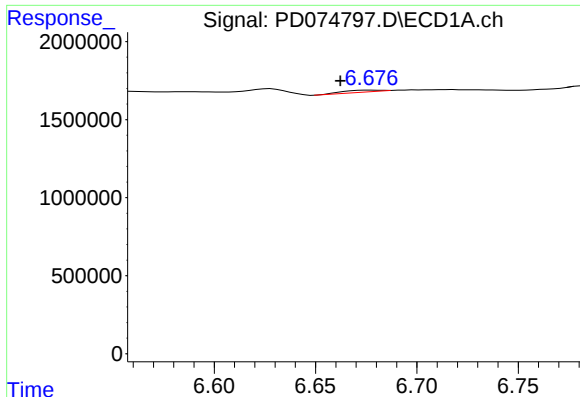
#23 Toxaphene-2

R.T.: 6.505 min
Delta R.T.: 0.042 min
Response: 144320
Conc: 4.18 ng/ml



#23 Toxaphene-2

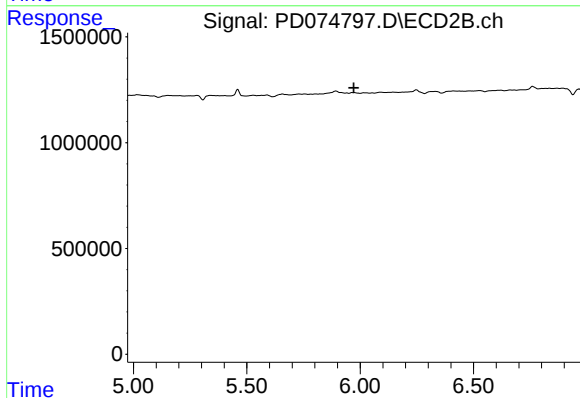
R.T.: 5.658 min
Delta R.T.: -0.032 min
Response: 195372
Conc: 17.83 ng/ml



#24 Toxaphene-3

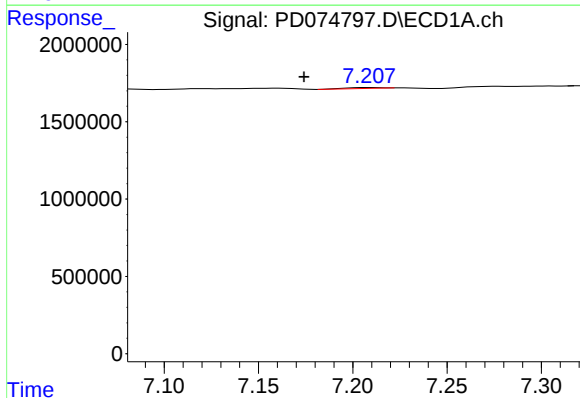
R.T.: 6.678 min
Delta R.T.: 0.015 min
Response: 150012
Conc: 6.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



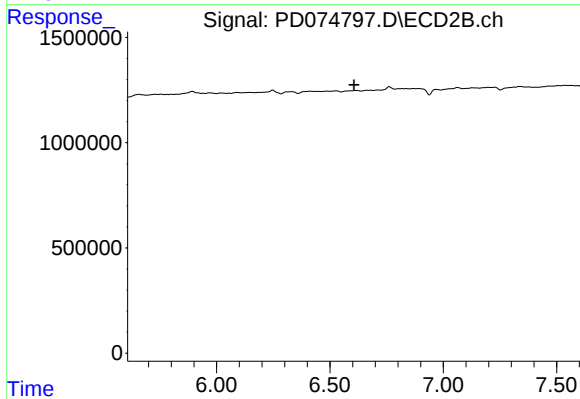
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 5.972 min
Response: 0
Conc: N.D.



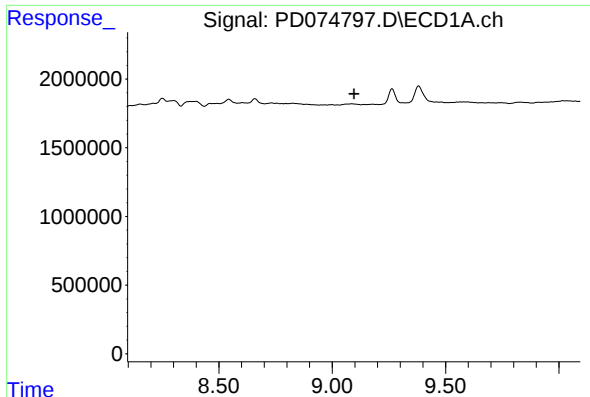
#25 Toxaphene-4

R.T.: 7.210 min
Delta R.T.: 0.035 min
Response: 75029
Conc: 0.97 ng/ml



#25 Toxaphene-4

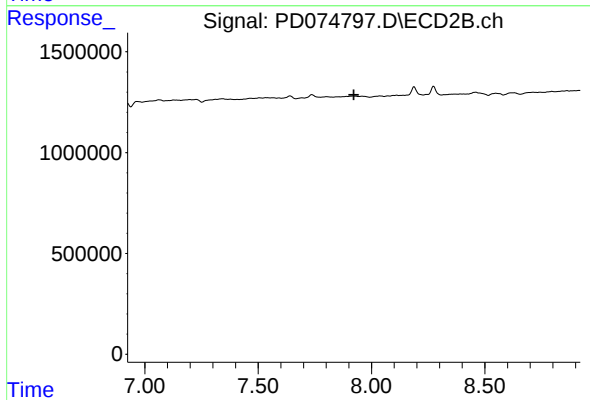
R.T.: 0.000 min
Exp R.T. : 6.606 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 7.922 min
Response: 0
Conc: N.D.