

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032823\
 Data File : PD074501.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2023 14:36
 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: Mar 28 21:08:06 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

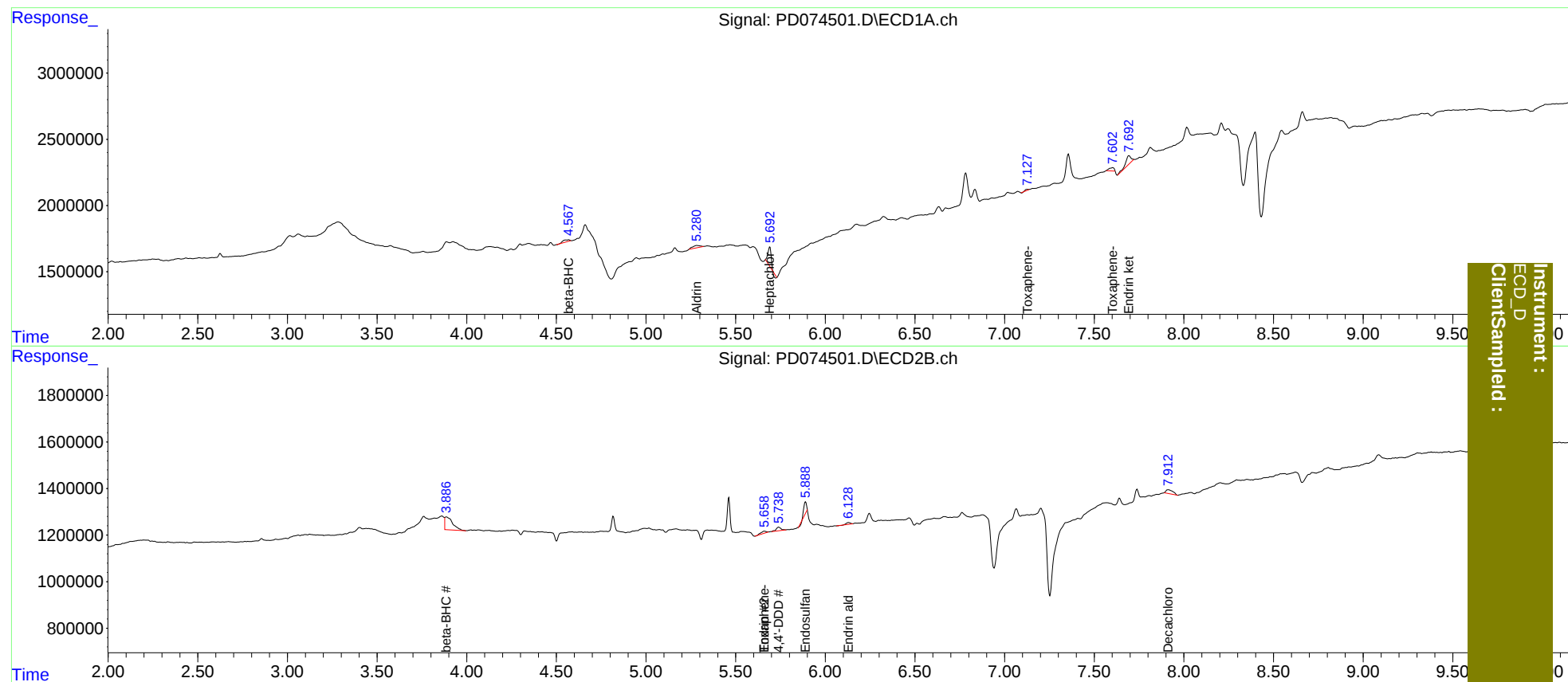
System Monitoring Compounds							
27)	SA Decachlor...	0.000	7.913	0	462500	N.D.	0.386
Target Compounds							
4)	MA Heptachlor	4.947	0.000	167923	0	<MDL	N.D. #
5)	MB Aldrin	5.283	0.000	545623	0	0.149	N.D. #
6)	B beta-BHC	4.569f	3.887	407558	1687213	0.241	2.083 #
8)	B Heptachlo...	5.691	0.000	1464503	0	0.446	N.D. #
14)	MA Endrin	6.536f	5.660	-133003	185115	N.D.	0.138
15)	B Endosulfa...	6.835	5.890f	-627091	574044	N.D.	0.427
16)	A 4,4'-DDD	6.673f	5.740f	-206543	278045	N.D.	0.236
17)	MA 4,4'-DDT	7.074	0.000	105625	0	<MDL	N.D. #
18)	B Endrin al...	0.000	6.130	0	115613	N.D.	0.105
19)	B Endosulfa...	7.127f	0.000	68482	0	<MDL	N.D. #
21)	B Endrin ke...	7.694	0.000	1471647	0	0.496	N.D. #
23)	Toxaphene-2	0.000	5.660	0	185115	N.D.	19.710
25)	Toxaphene-4	7.127f	0.000	68482	0	1.106	N.D. #
26)	Toxaphene-5	7.604	6.764	460775	-27993	10.127	N.D. #

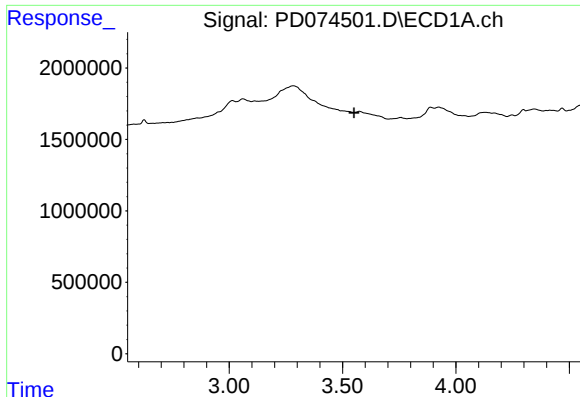
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 28 Mar 2023 14:36
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ALS Vial : 1 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031323CLP.M
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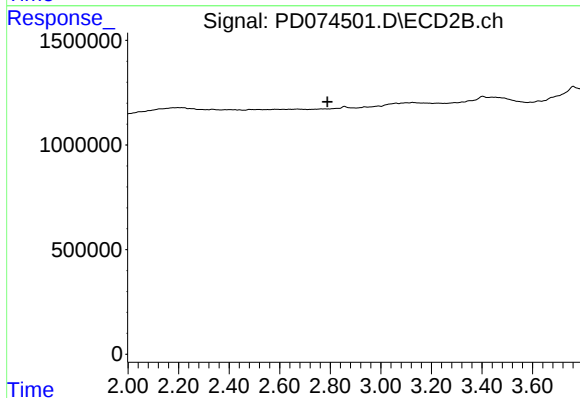




#1 Tetrachloro-m-xylene

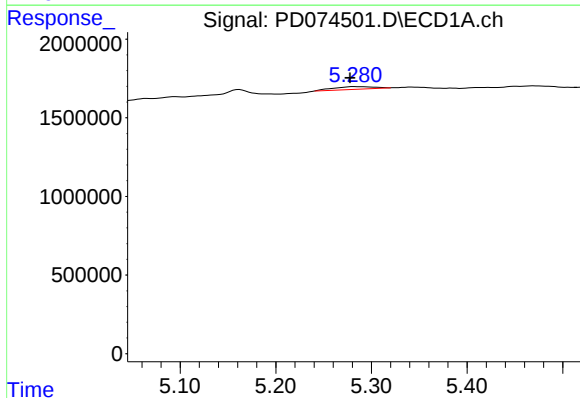
R.T.: 0.000 min
Exp R.T.: 3.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



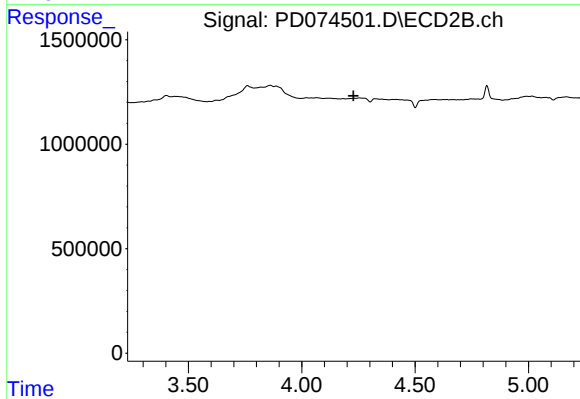
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.789 min
Response: 0
Conc: N.D.



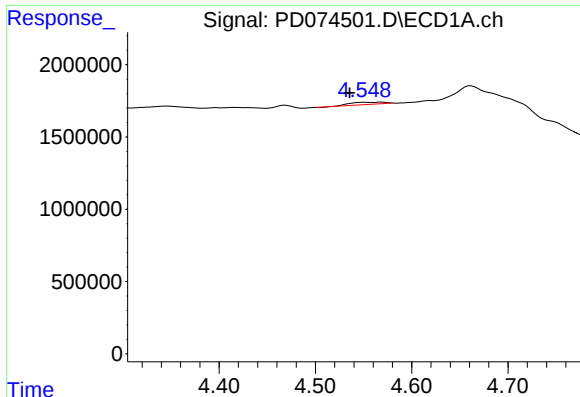
#5 Aldrin

R.T.: 5.283 min
Delta R.T.: 0.005 min
Response: 545623
Conc: 0.15 ng/ml



#5 Aldrin

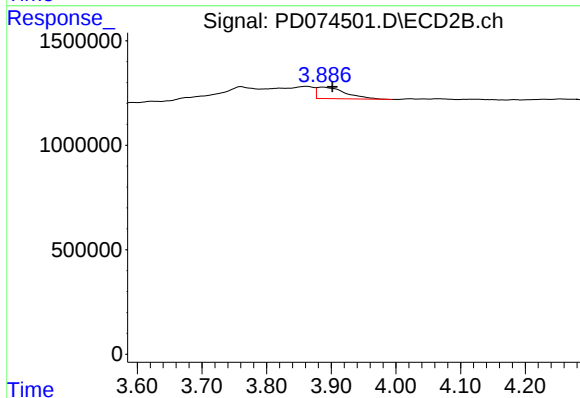
R.T.: 0.000 min
Exp R.T.: 4.229 min
Response: 0
Conc: N.D.



#6 beta-BHC

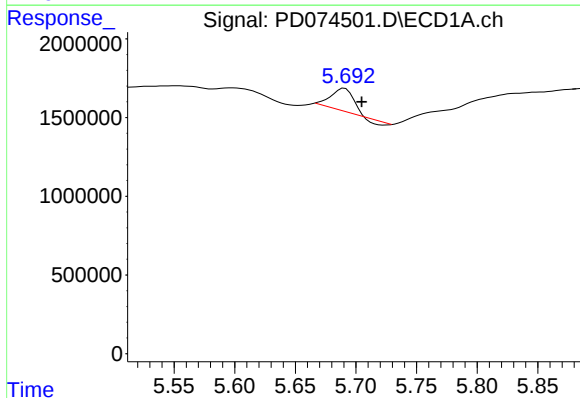
R.T.: 4.569 min
Delta R.T.: 0.033 min
Response: 407558
Conc: 0.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



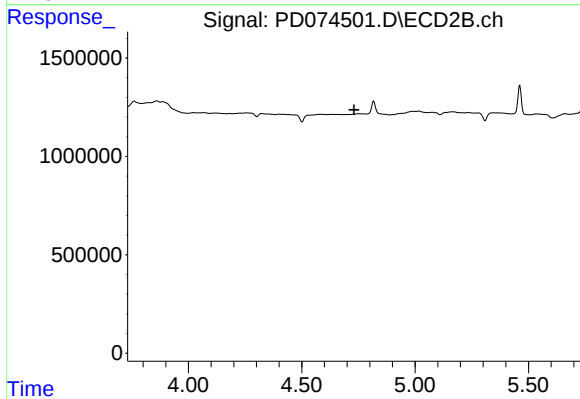
#6 beta-BHC

R.T.: 3.887 min
Delta R.T.: -0.014 min
Response: 1687213
Conc: 2.08 ng/ml



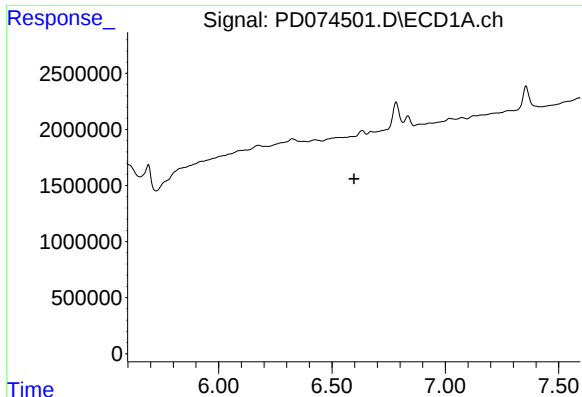
#8 Heptachlor epoxide

R.T.: 5.691 min
Delta R.T.: -0.014 min
Response: 1464503
Conc: 0.45 ng/ml



#8 Heptachlor epoxide

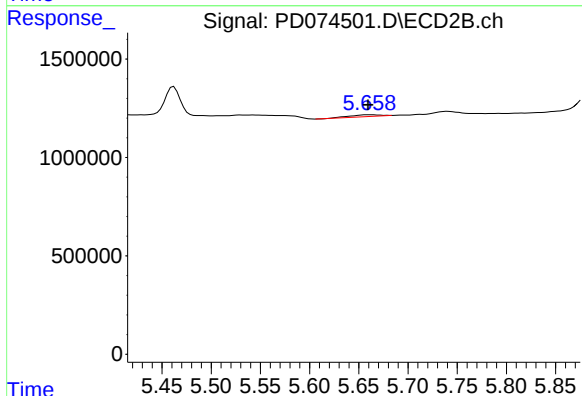
R.T.: 0.000 min
Exp R.T.: 4.732 min
Response: 0
Conc: N.D.



#14 Endrin

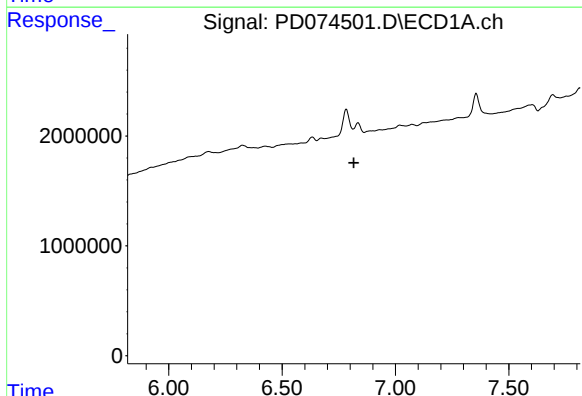
R.T.: 6.536 min
Delta R.T.: -0.061 min
Response: -133003
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



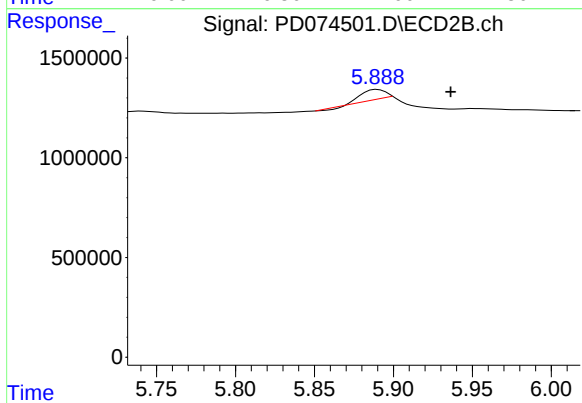
#14 Endrin

R.T.: 5.660 min
Delta R.T.: 0.000 min
Response: 185115
Conc: 0.14 ng/ml



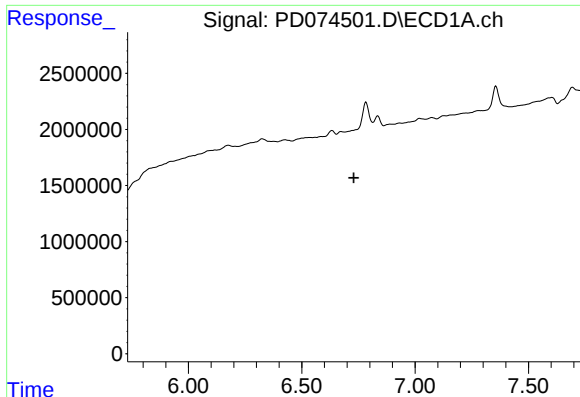
#15 Endosulfan II

R.T.: 6.835 min
Delta R.T.: 0.018 min
Response: -627091
Conc: N.D.



#15 Endosulfan II

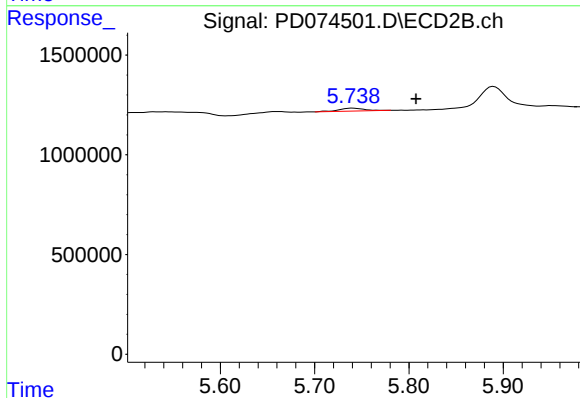
R.T.: 5.890 min
Delta R.T.: -0.046 min
Response: 574044
Conc: 0.43 ng/ml



#16 4,4'-DDD

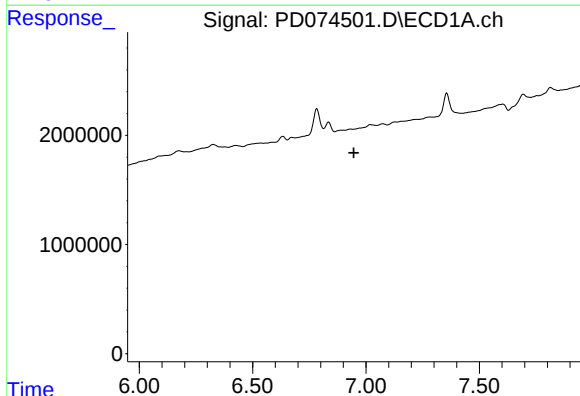
R.T.: 6.673 min
Delta R.T.: -0.057 min
Response: -206543
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



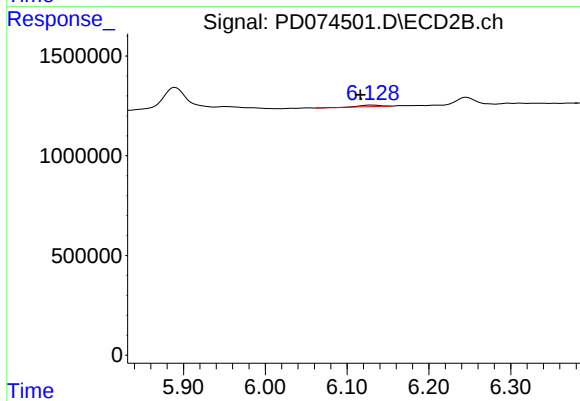
#16 4,4'-DDD

R.T.: 5.740 min
Delta R.T.: -0.068 min
Response: 278045
Conc: 0.24 ng/ml



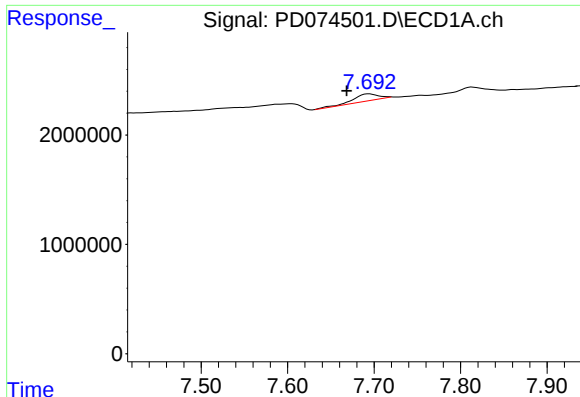
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.947 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

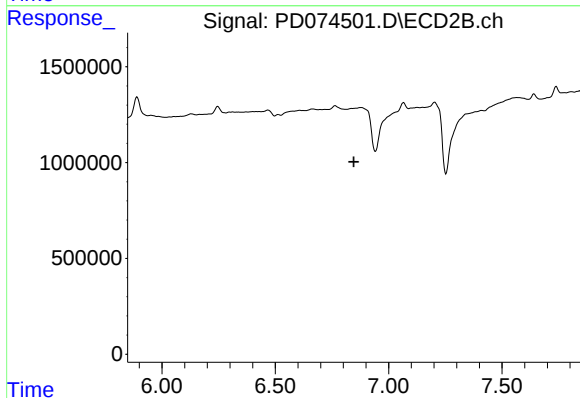
R.T.: 6.130 min
Delta R.T.: 0.013 min
Response: 115613
Conc: 0.11 ng/ml



#21 Endrin ketone

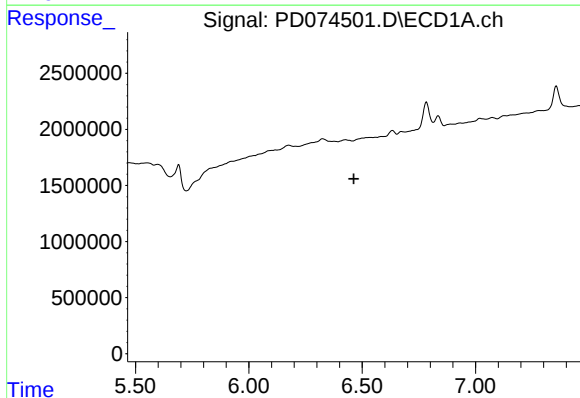
R.T.: 7.694 min
Delta R.T.: 0.026 min
Response: 1471647
Conc: 0.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



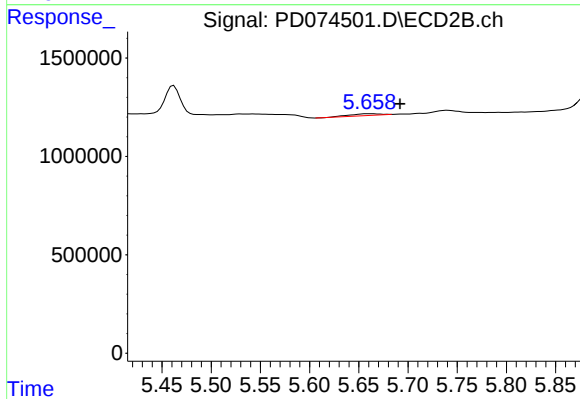
#21 Endrin ketone

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



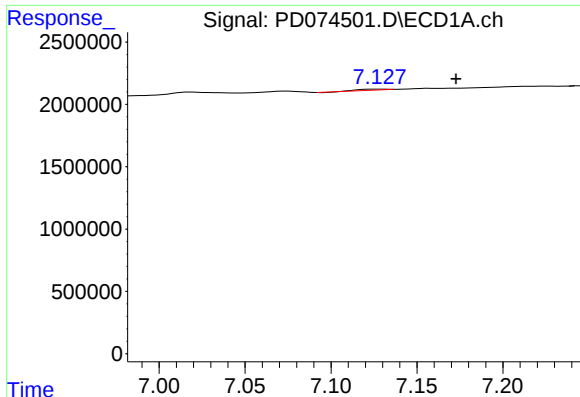
#23 Toxaphene-2

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



#23 Toxaphene-2

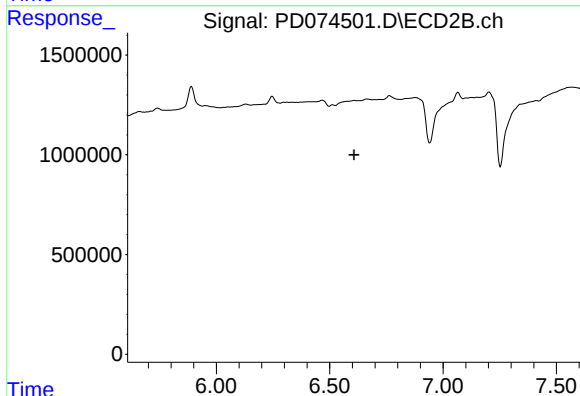
R.T.: 5.660 min
Delta R.T.: -0.032 min
Response: 185115
Conc: 19.71 ng/ml



#25 Toxaphene-4

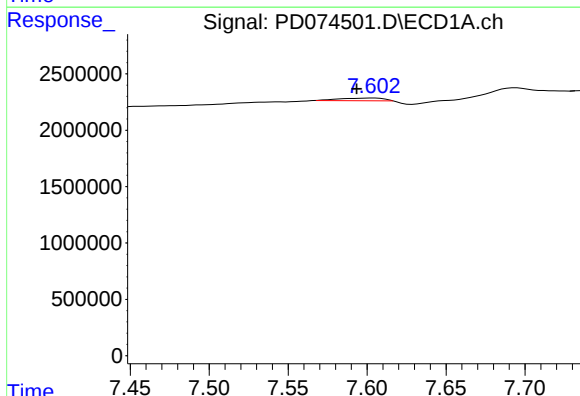
R.T.: 7.127 min
Delta R.T.: -0.045 min
Response: 68482
Conc: 1.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



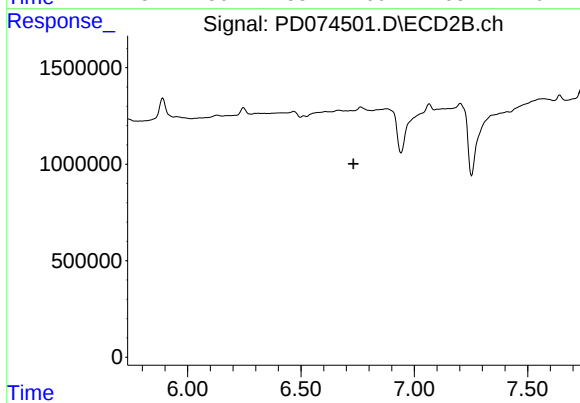
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.608 min
Response: 0
Conc: N.D.



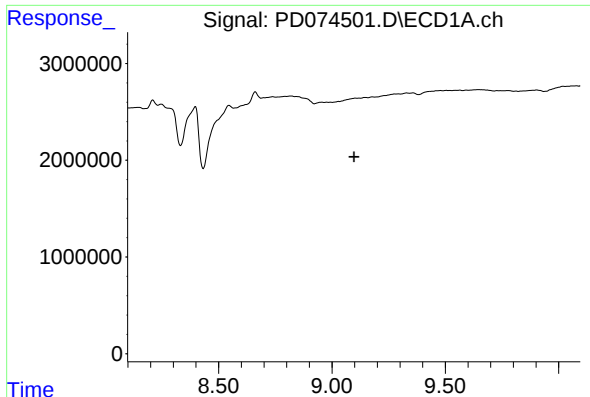
#26 Toxaphene-5

R.T.: 7.604 min
Delta R.T.: 0.010 min
Response: 460775
Conc: 10.13 ng/ml



#26 Toxaphene-5

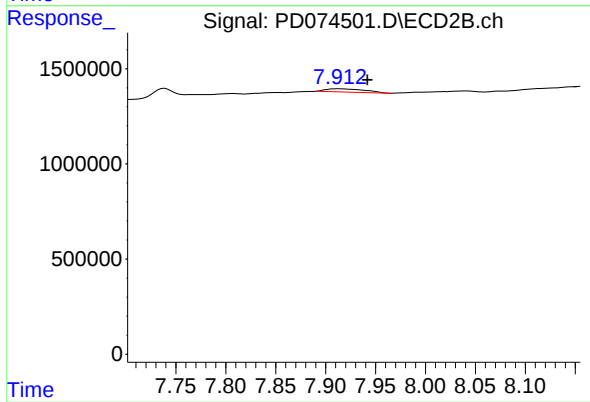
R.T.: 6.764 min
Delta R.T.: 0.032 min
Response: -27993
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.097 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.913 min
Delta R.T.: -0.029 min
Response: 462500
Conc: 0.39 ng/ml