

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032923\
 Data File : PD074538.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2023 08:20
 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 30 00:47:53 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-MR2 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	

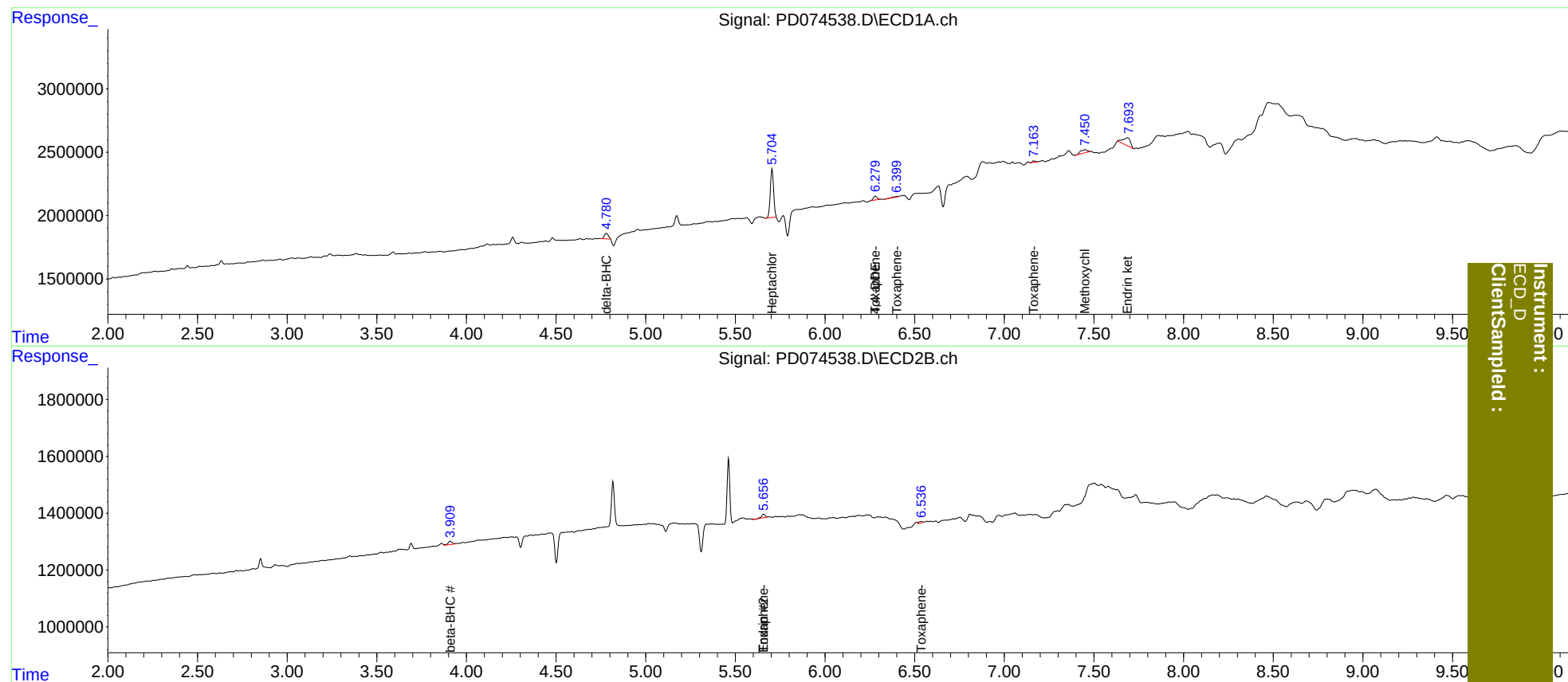
System Monitoring Compounds								
1)	SA Tetrachlo...	3.591f	2.741f	140446	60743	<MDL	<MDL	#
Target Compounds								
4)	MA Heptachlor	4.957	3.984	179645	40485	<MDL	<MDL	#
6)	B beta-BHC	0.000	3.910	0	198199	N.D.	0.245	
7)	B delta-BHC	4.781	0.000	679204	0	0.187	N.D.	#
8)	B Heptachlo...	5.705	4.685f	4922745	84007	1.499	<MDL	#
12)	B 4,4'-DDE	6.281f	0.000	452845	0	0.151	N.D.	#
13)	MA Dieldrin	6.400	0.000	150666	0	<MDL	N.D.	#
14)	MA Endrin	0.000	5.657	0	182228	N.D.	0.135	
19)	B Endosulfa...	7.165	0.000	112962	0	<MDL	N.D.	#
20)	A Methoxychlor	7.451f	0.000	699181	0	0.509	N.D.	#
21)	B Endrin ke...	7.688	0.000	1710241	0	0.577	N.D.	#
22)	Toxaphene-1	6.281	0.000	452845	0	19.298	N.D.	#
23)	Toxaphene-2	6.400f	5.657	150666	182228	5.080	19.402	#
25)	Toxaphene-4	7.165	6.538f	112962	75633	1.824	2.264	

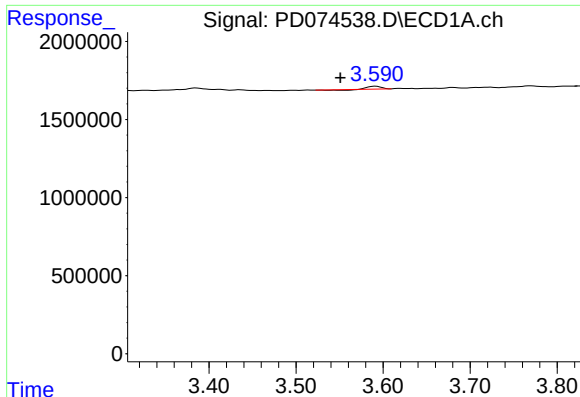
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 29 Mar 2023 08:20
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Sample : HEXANE
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ALS Vial : 1 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031323CLP.M
Quant Title : GC Extractables
QLast Update : Tue Mar 14 03:05:06 2023
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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

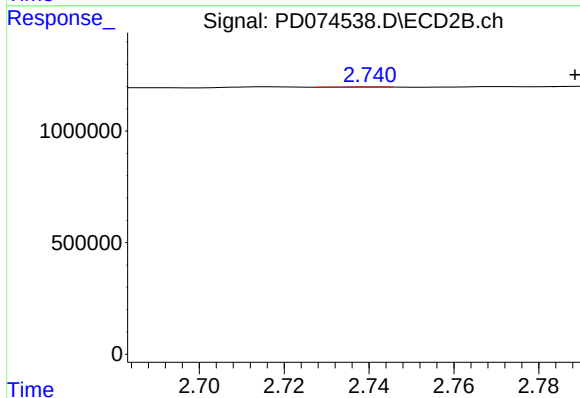




#1 Tetrachloro-m-xylene

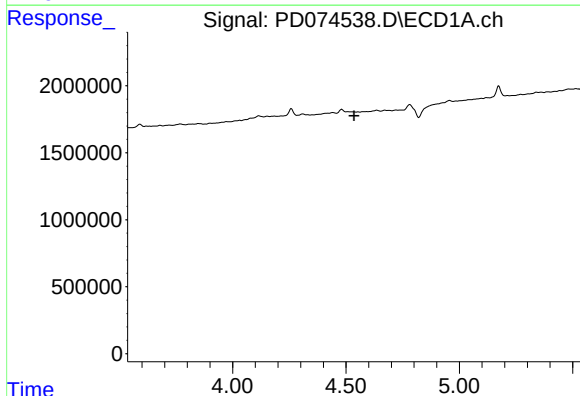
R.T.: 3.591 min
Delta R.T.: 0.040 min
Response: 140446
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



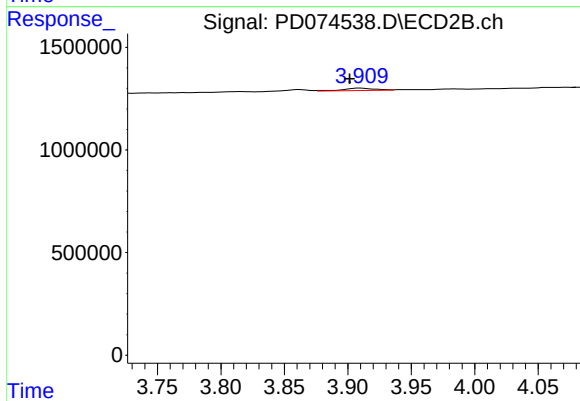
#1 Tetrachloro-m-xylene

R.T.: 2.741 min
Delta R.T.: -0.048 min
Response: 60743
Conc: N.D.



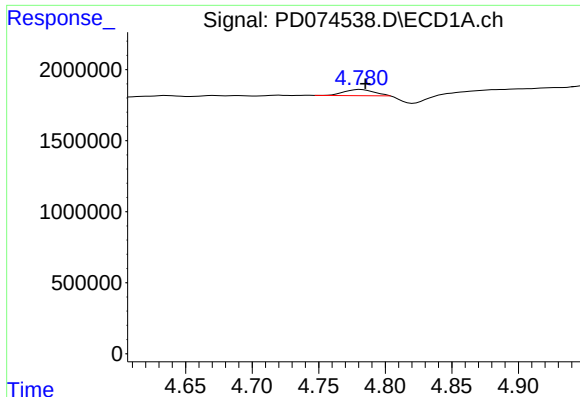
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.536 min
Response: 0
Conc: N.D.



#6 beta-BHC

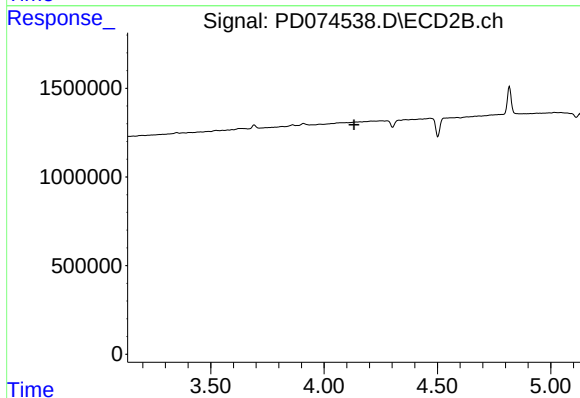
R.T.: 3.910 min
Delta R.T.: 0.009 min
Response: 198199
Conc: 0.24 ng/ml



#7 delta-BHC

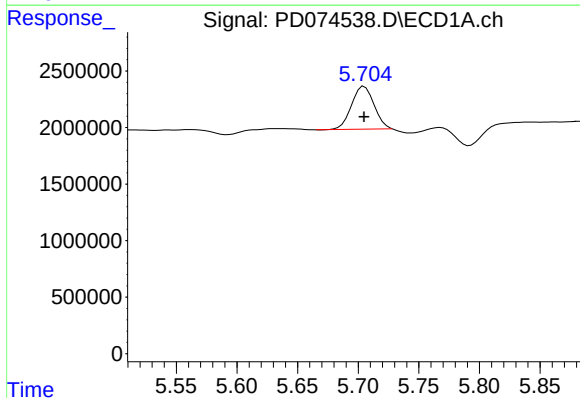
R.T.: 4.781 min
Delta R.T.: -0.004 min
Response: 679204
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



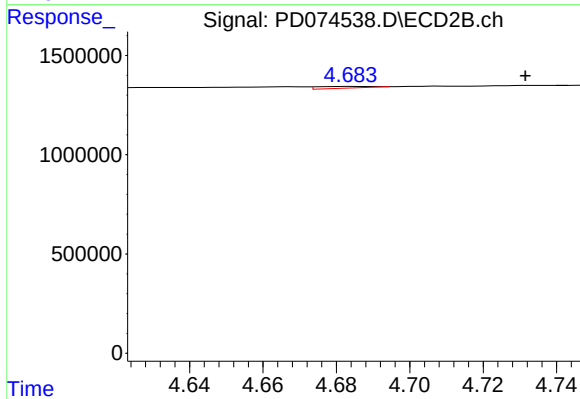
#7 delta-BHC

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



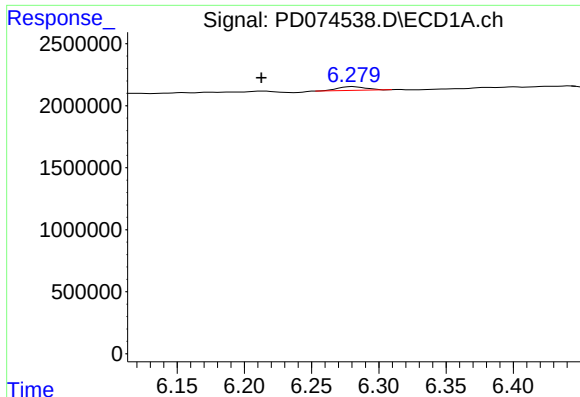
#8 Heptachlor epoxide

R.T.: 5.705 min
Delta R.T.: 0.000 min
Response: 4922745
Conc: 1.50 ng/ml



#8 Heptachlor epoxide

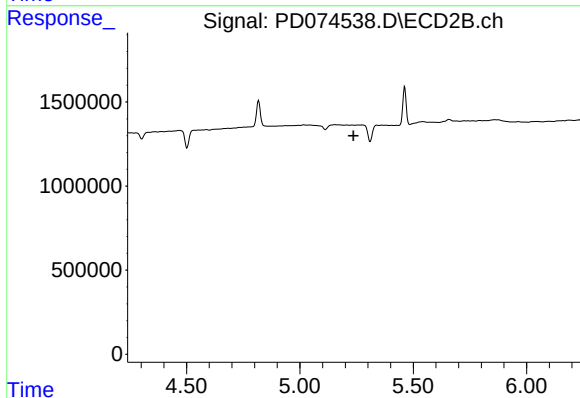
R.T.: 4.685 min
Delta R.T.: -0.047 min
Response: 84007
Conc: N.D.



#12 4,4'-DDE

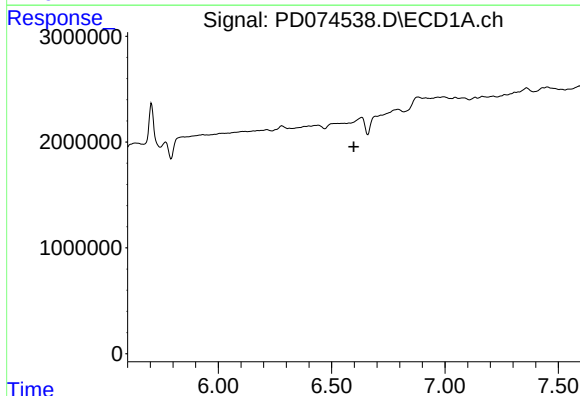
R.T.: 6.281 min
Delta R.T.: 0.068 min
Response: 452845
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



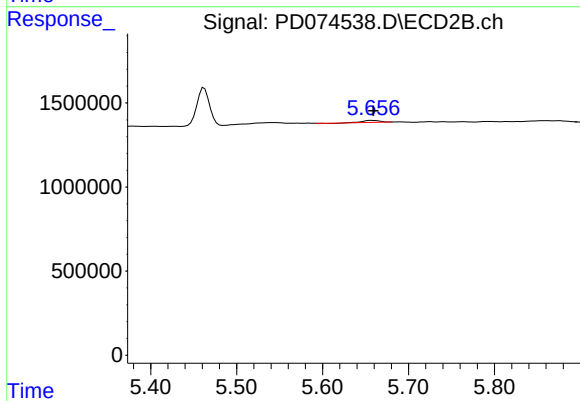
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.237 min
Response: 0
Conc: N.D.



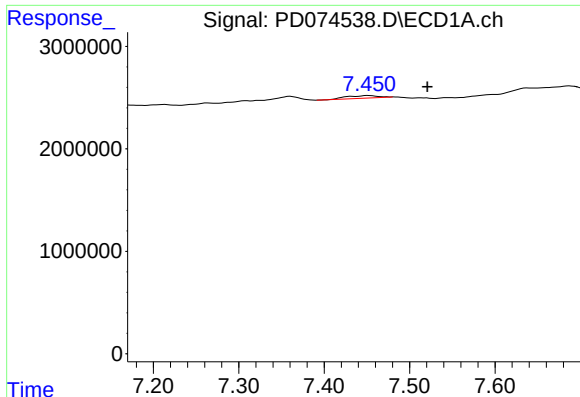
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.597 min
Response: 0
Conc: N.D.



#14 Endrin

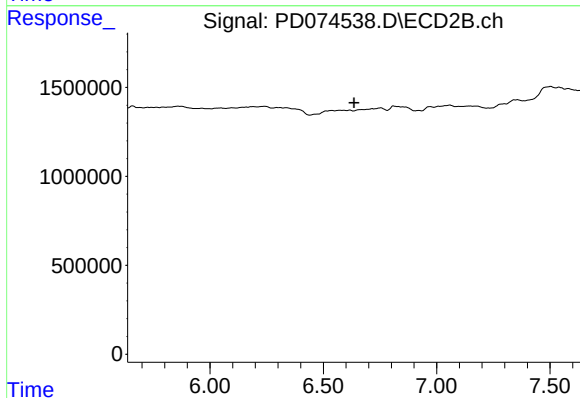
R.T.: 5.657 min
Delta R.T.: -0.002 min
Response: 182228
Conc: 0.14 ng/ml



#20 Methoxychlor

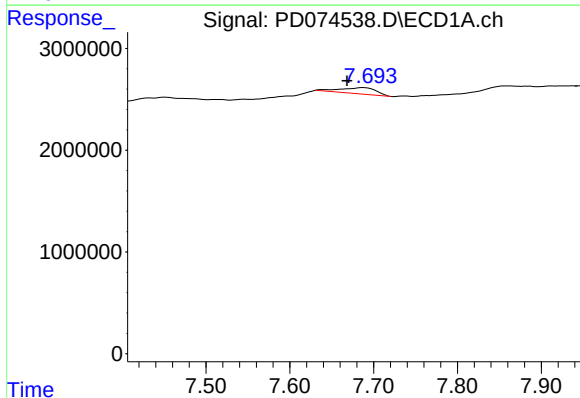
R.T.: 7.451 min
Delta R.T.: -0.069 min
Response: 699181
Conc: 0.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



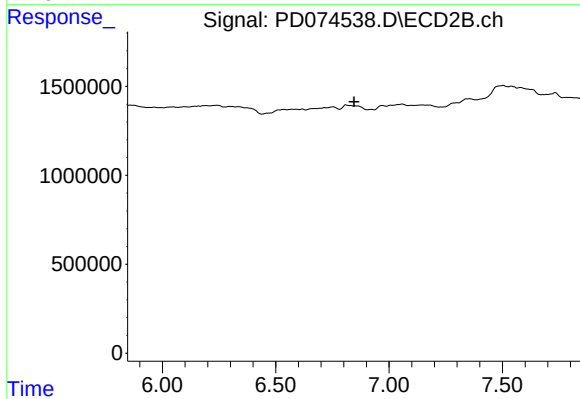
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.636 min
Response: 0
Conc: N.D.



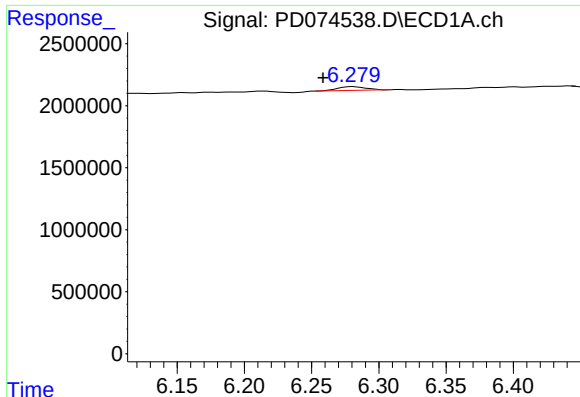
#21 Endrin ketone

R.T.: 7.688 min
Delta R.T.: 0.019 min
Response: 1710241
Conc: 0.58 ng/ml



#21 Endrin ketone

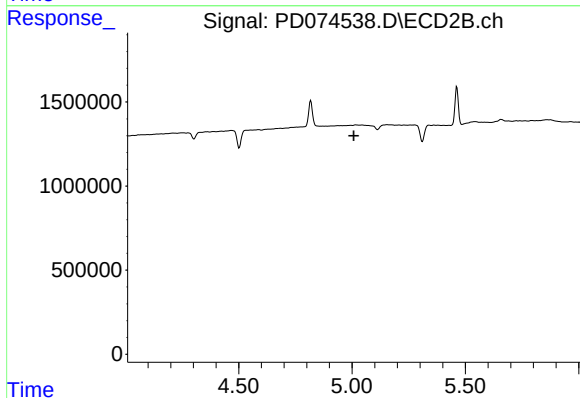
R.T.: 0.000 min
Exp R.T. : 6.846 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

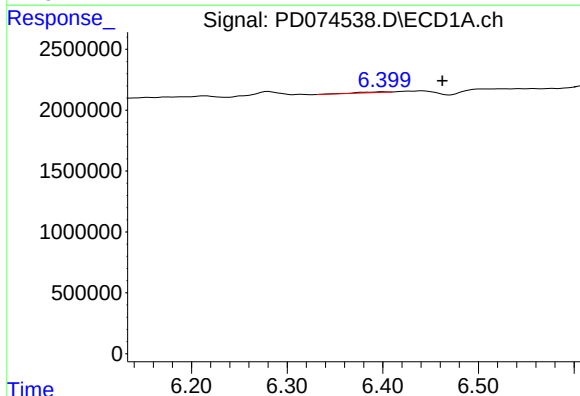
R.T.: 6.281 min
Delta R.T.: 0.022 min
Response: 452845
Conc: 19.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



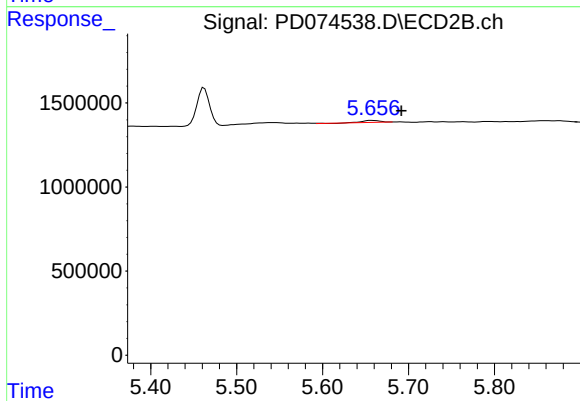
#22 Toxaphene-1

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



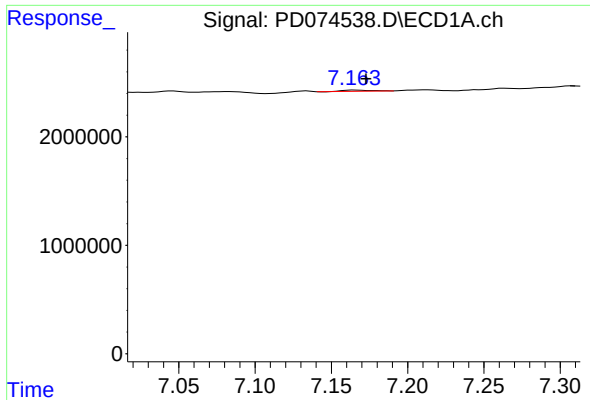
#23 Toxaphene-2

R.T.: 6.400 min
Delta R.T.: -0.062 min
Response: 150666
Conc: 5.08 ng/ml



#23 Toxaphene-2

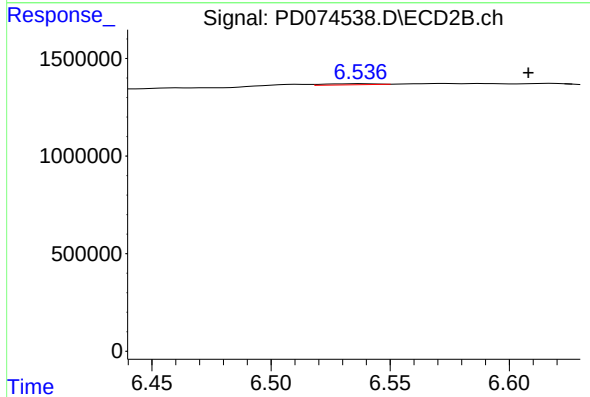
R.T.: 5.657 min
Delta R.T.: -0.035 min
Response: 182228
Conc: 19.40 ng/ml



#25 Toxaphene-4

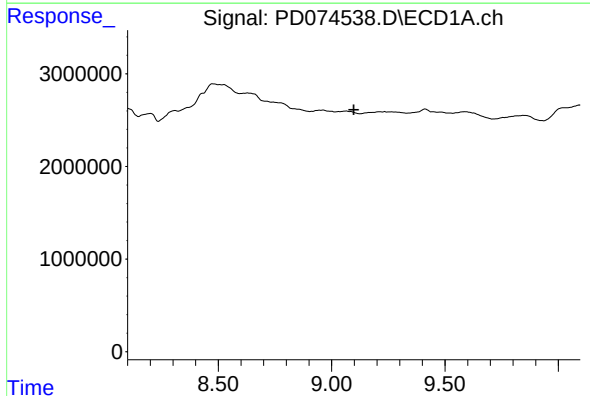
R.T.: 7.165 min
Delta R.T.: -0.008 min
Response: 112962
Conc: 1.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



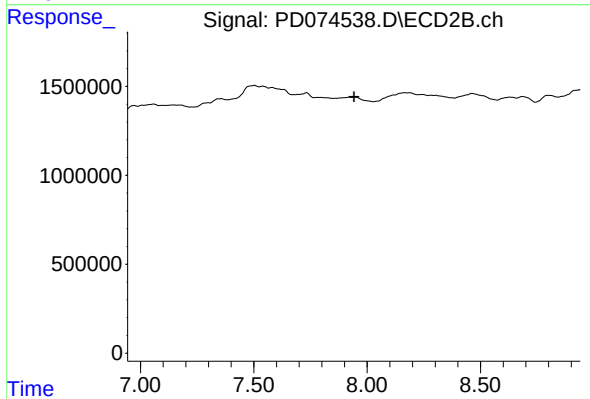
#25 Toxaphene-4

R.T.: 6.538 min
Delta R.T.: -0.070 min
Response: 75633
Conc: 2.26 ng/ml



#27 Decachlorobiphenyl

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



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.942 min
Response: 0
Conc: N.D.