

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032923\
 Data File : PD074539.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2023 08:34
 Operator : AR\AJ
 Sample : PIBLK053
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 00:48:02 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

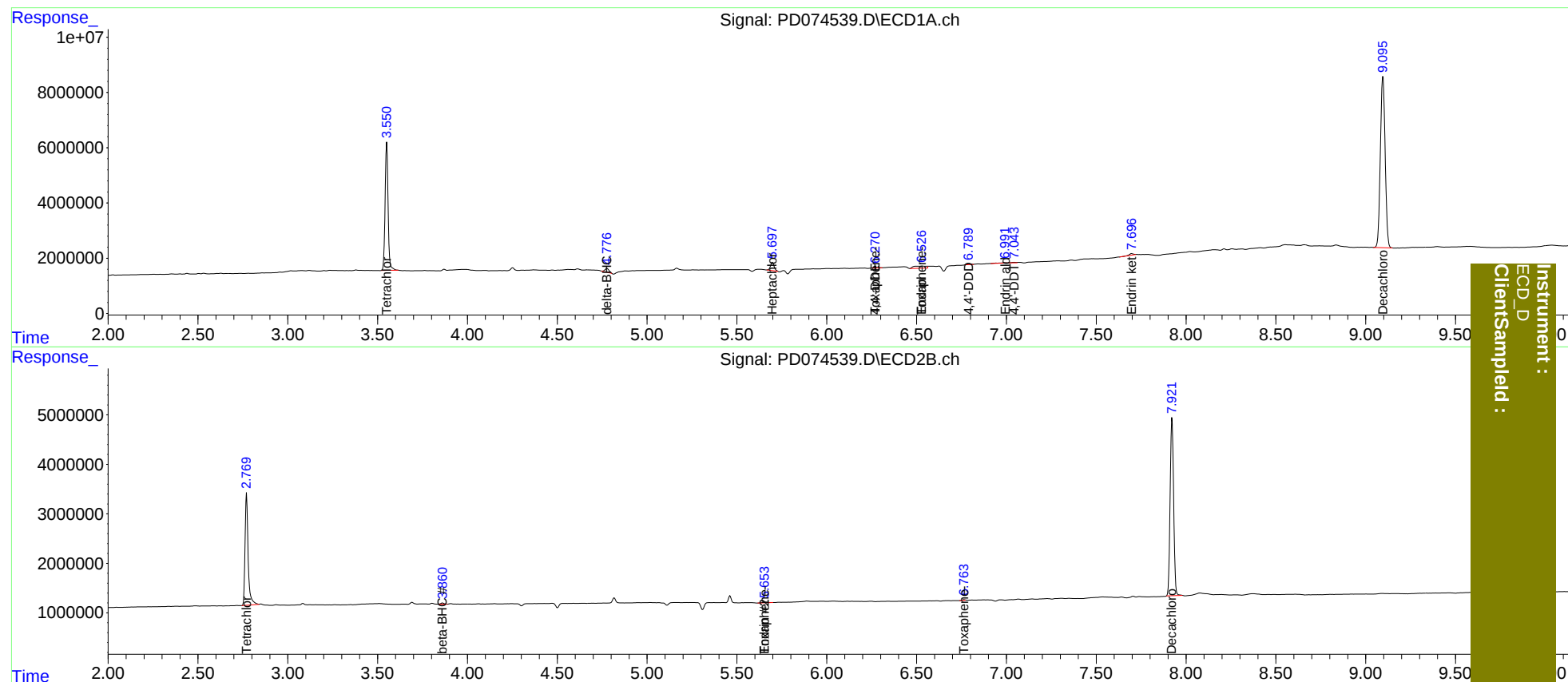
System Monitoring Compounds							
1)	SA Tetrachlo...	3.551	2.771	53327757	26774832	21.465	21.282
27)	SA Decachlor...	9.096	7.922	115.0E6	48368077	42.010	40.394
Target Compounds							
3)	MA gamma-BHC...	4.370f	0.000	189590	0	<MDL	N.D. #
6)	B beta-BHC	4.561f	3.862f	154832	281226	<MDL	0.347 #
7)	B delta-BHC	4.777	0.000	2118345	0	0.582	N.D. #
8)	B Heptachlo...	5.698	0.000	4220431	0	1.285	N.D. #
9)	A Endosulfan I	6.100	0.000	204779	0	<MDL	N.D. #
10)	B trans-Chl...	6.000f	0.000	57051	0	<MDL	N.D. #
11)	B cis-Chlor...	6.000f	0.000	57051	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.272f	0.000	360952	0	0.121	N.D. #
14)	MA Endrin	6.529f	5.655	3881067	283739	1.473	0.211 #
15)	B Endosulfa...	6.843	5.889f	186852	101642	<MDL	<MDL #
16)	A 4,4'-DDD	6.790f	0.000	553529	0	0.234	N.D. #
17)	MA 4,4'-DDT	7.046	0.000	323234	0	0.129	N.D. #
18)	B Endrin al...	6.993f	0.000	359617	0	0.160	N.D. #
21)	B Endrin ke...	7.697	0.000	983769	0	0.332	N.D. #
22)	Toxaphene-1	6.272	0.000	360952	0	15.382	N.D. #
23)	Toxaphene-2	6.529f	5.655f	3881067	283739	130.866	30.211 #
26)	Toxaphene-5	0.000	6.765	0	135735	N.D.	3.178

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

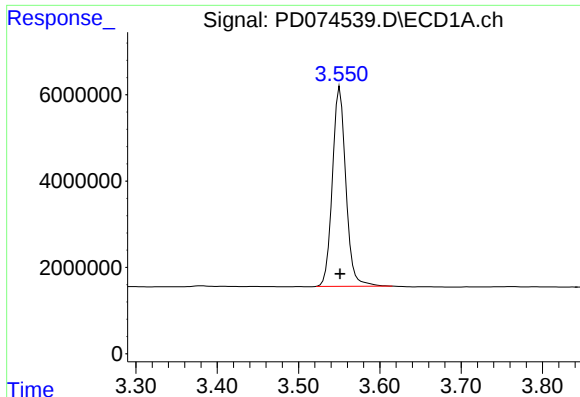
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



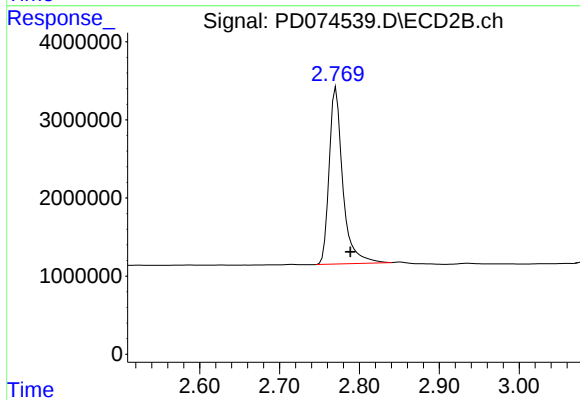
Instrument :
ECD_D
ClientSampled :
0



#1 Tetrachloro-m-xylene

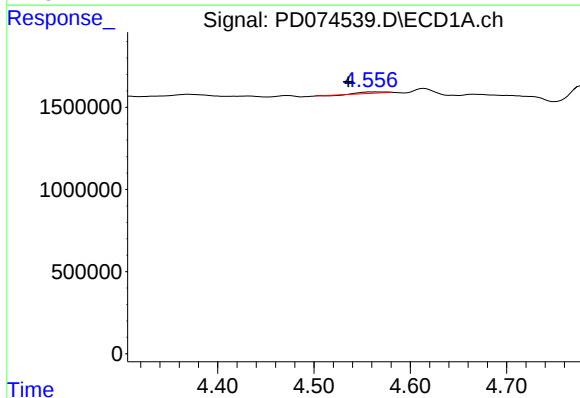
R.T.: 3.551 min
Delta R.T.: 0.000 min
Response: 53327757
Conc: 21.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



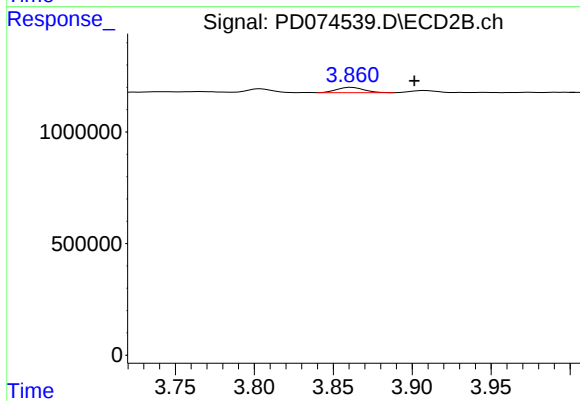
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: -0.018 min
Response: 26774832
Conc: 21.28 ng/ml



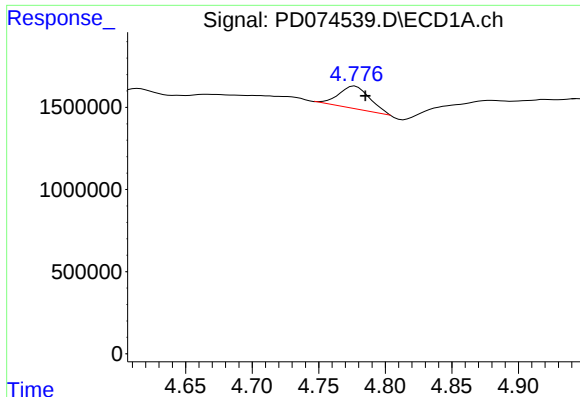
#6 beta-BHC

R.T.: 4.561 min
Delta R.T.: 0.026 min
Response: 154832
Conc: N.D.



#6 beta-BHC

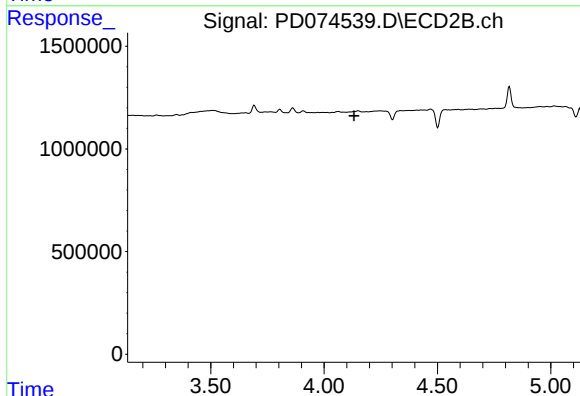
R.T.: 3.862 min
Delta R.T.: -0.040 min
Response: 281226
Conc: 0.35 ng/ml



#7 delta-BHC

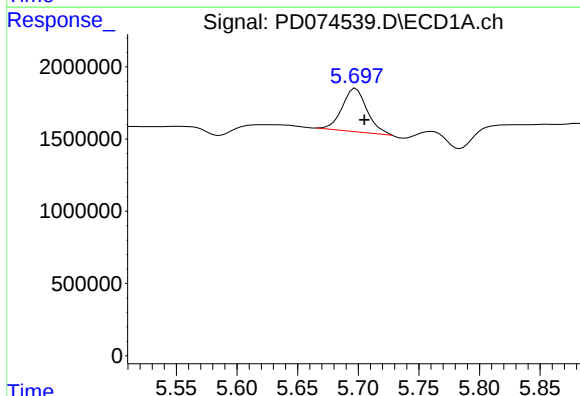
R.T.: 4.777 min
Delta R.T.: -0.008 min
Response: 2118345
Conc: 0.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



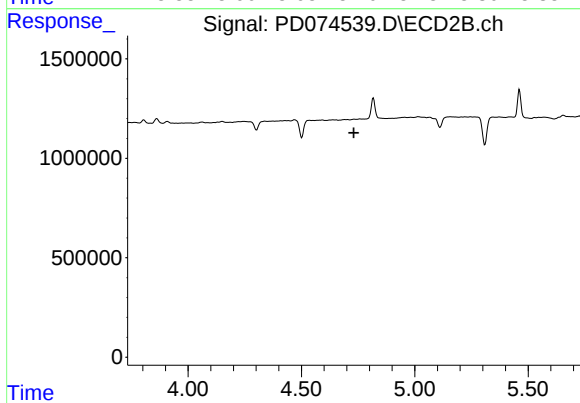
#7 delta-BHC

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



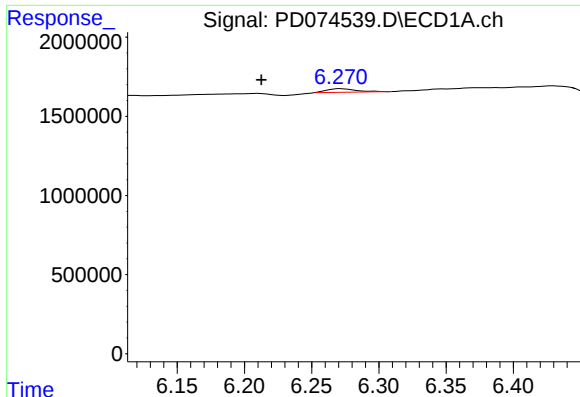
#8 Heptachlor epoxide

R.T.: 5.698 min
Delta R.T.: -0.007 min
Response: 4220431
Conc: 1.29 ng/ml



#8 Heptachlor epoxide

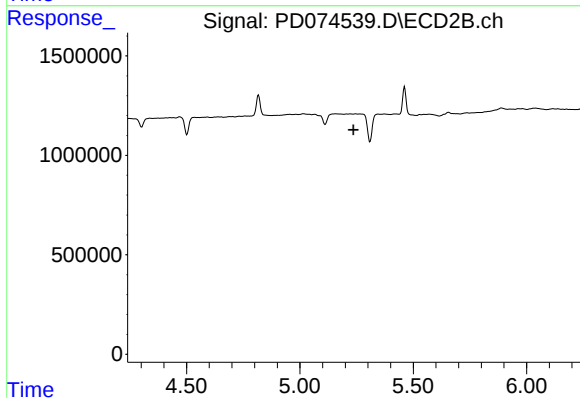
R.T.: 0.000 min
Exp R.T. : 4.732 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

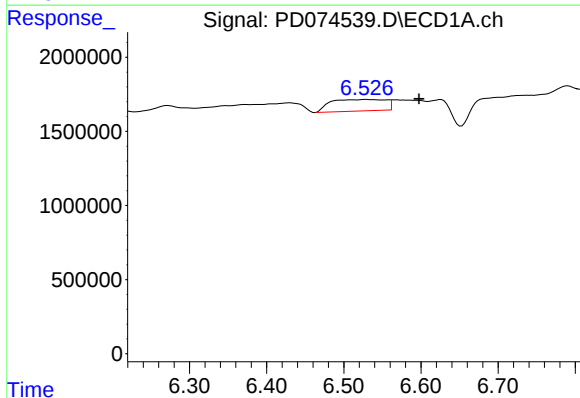
R.T.: 6.272 min
Delta R.T.: 0.059 min
Response: 360952
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



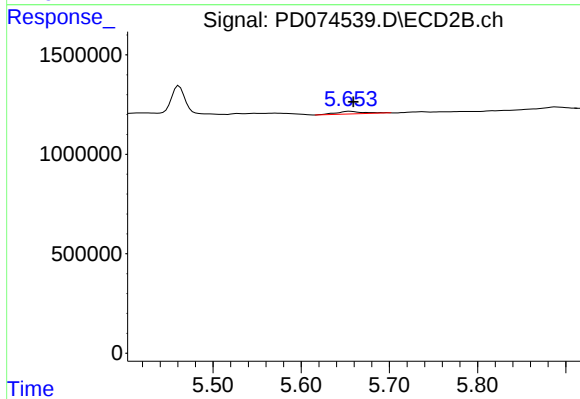
#12 4,4'-DDE

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



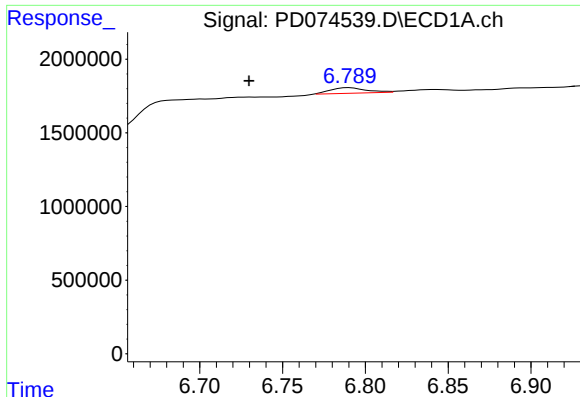
#14 Endrin

R.T.: 6.529 min
Delta R.T.: -0.068 min
Response: 3881067
Conc: 1.47 ng/ml



#14 Endrin

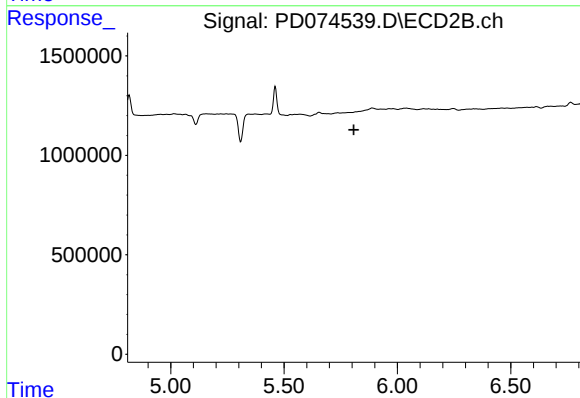
R.T.: 5.655 min
Delta R.T.: -0.004 min
Response: 283739
Conc: 0.21 ng/ml



#16 4,4'-DDD

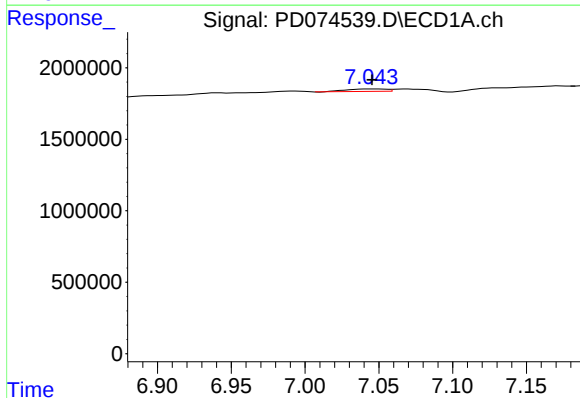
R.T.: 6.790 min
Delta R.T.: 0.061 min
Response: 553529
Conc: 0.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



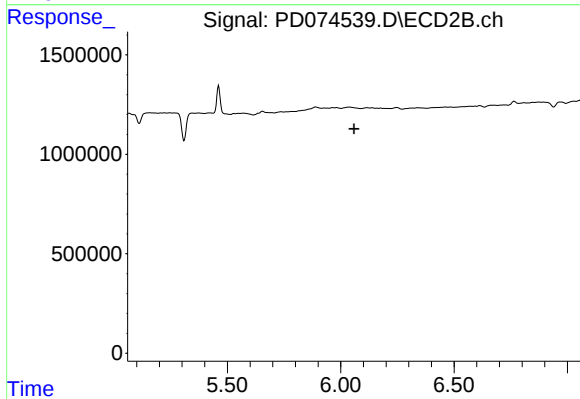
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.808 min
Response: 0
Conc: N.D.



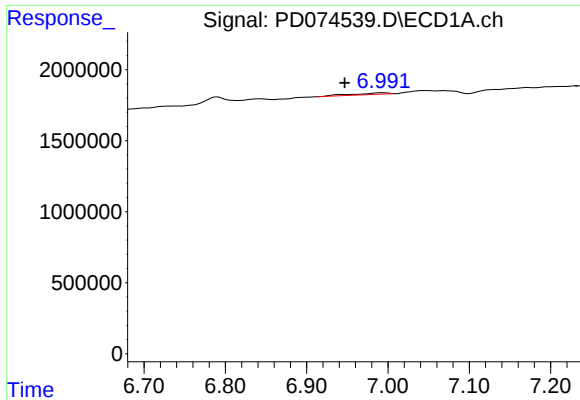
#17 4,4'-DDT

R.T.: 7.046 min
Delta R.T.: 0.001 min
Response: 323234
Conc: 0.13 ng/ml



#17 4,4'-DDT

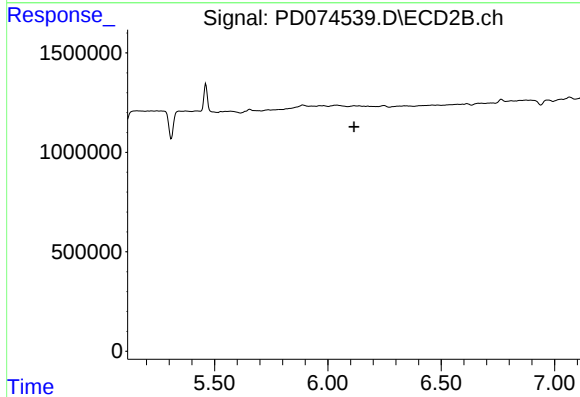
R.T.: 0.000 min
Exp R.T. : 6.059 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

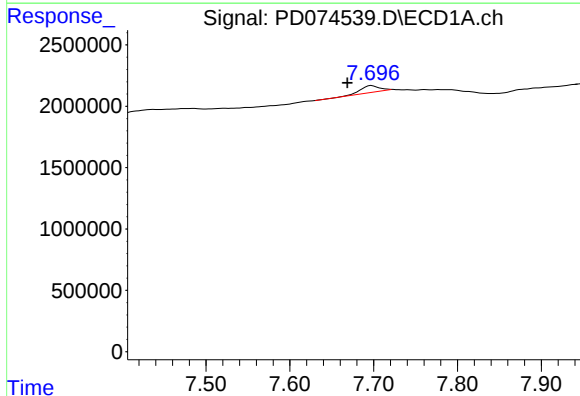
R.T.: 6.993 min
Delta R.T.: 0.046 min
Response: 359617
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



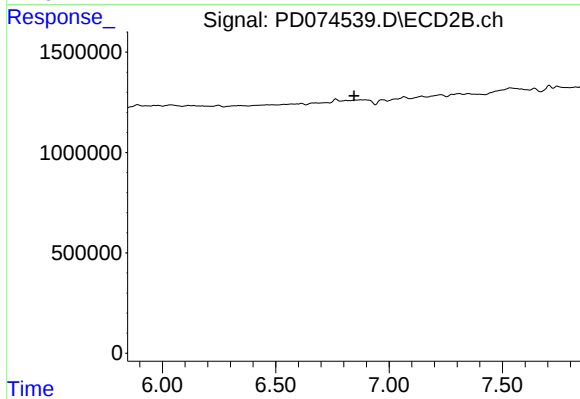
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.116 min
Response: 0
Conc: N.D.



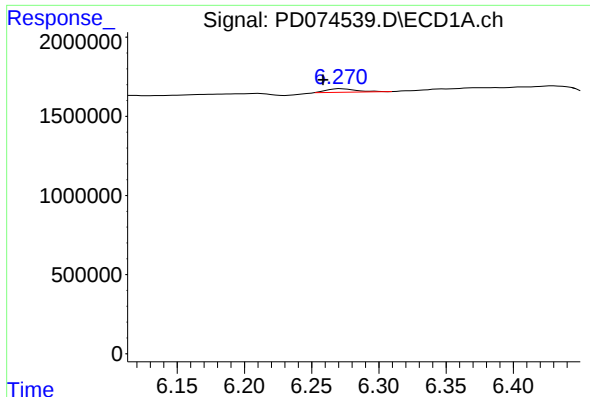
#21 Endrin ketone

R.T.: 7.697 min
Delta R.T.: 0.029 min
Response: 983769
Conc: 0.33 ng/ml



#21 Endrin ketone

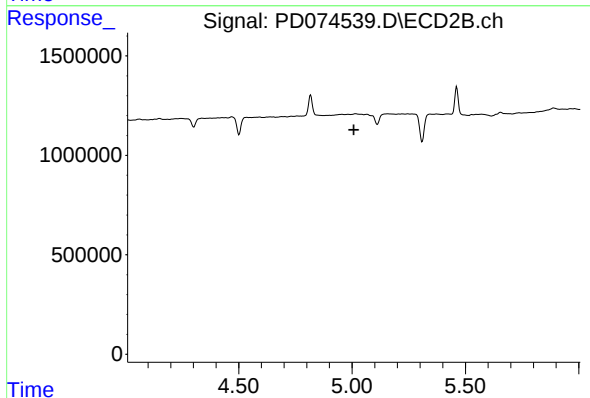
R.T.: 0.000 min
Exp R.T. : 6.846 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

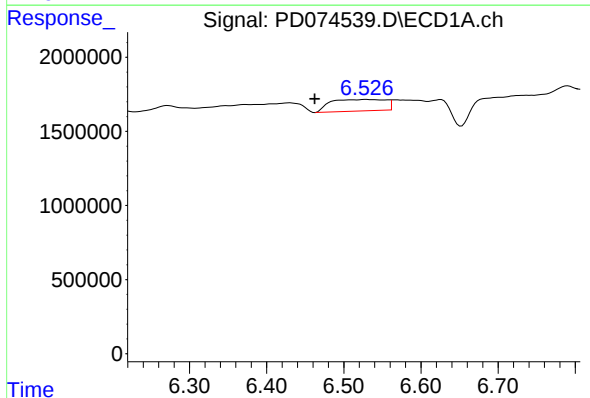
R.T.: 6.272 min
Delta R.T.: 0.014 min
Response: 360952
Conc: 15.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



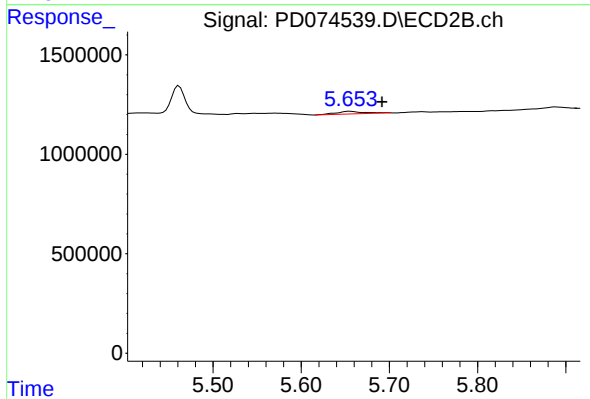
#22 Toxaphene-1

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



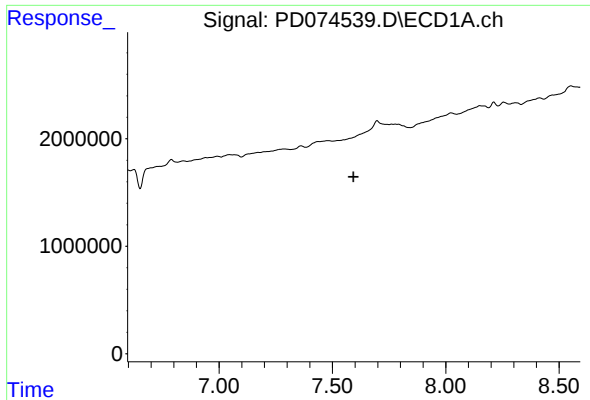
#23 Toxaphene-2

R.T.: 6.529 min
Delta R.T.: 0.067 min
Response: 3881067
Conc: 130.87 ng/ml



#23 Toxaphene-2

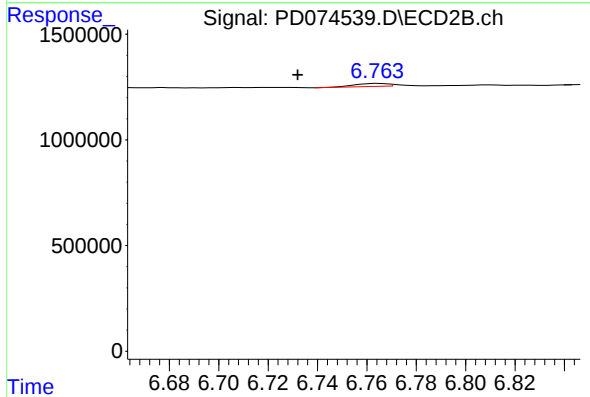
R.T.: 5.655 min
Delta R.T.: -0.037 min
Response: 283739
Conc: 30.21 ng/ml



#26 Toxaphene-5

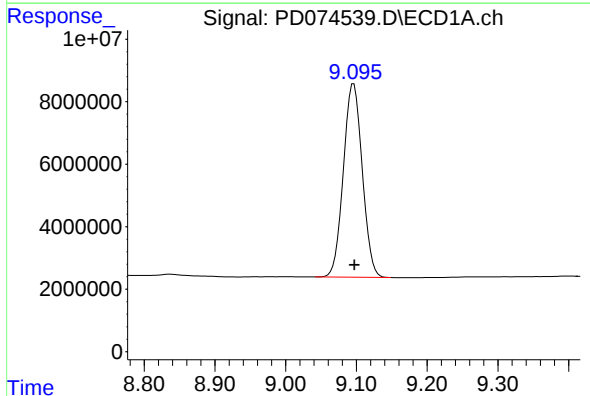
R.T.: 0.000 min
Exp R.T.: 7.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



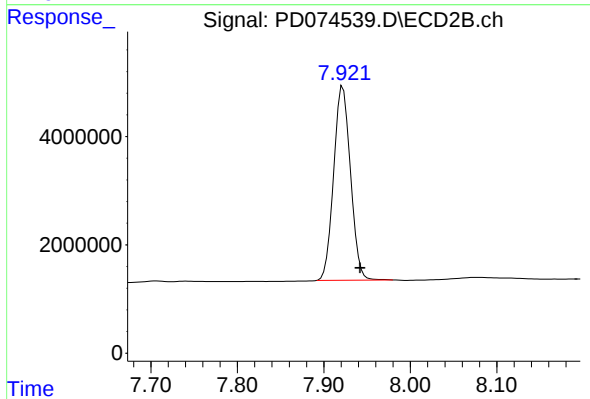
#26 Toxaphene-5

R.T.: 6.765 min
Delta R.T.: 0.033 min
Response: 135735
Conc: 3.18 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.096 min
Delta R.T.: -0.001 min
Response: 114978126
Conc: 42.01 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.922 min
Delta R.T.: -0.020 min
Response: 48368077
Conc: 40.39 ng/ml