

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
 Data File : PD083004.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 12:51
 Operator : AR\AJ
 Sample : PIBLK121
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK073

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 22:25:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 05:17:58 2024
 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

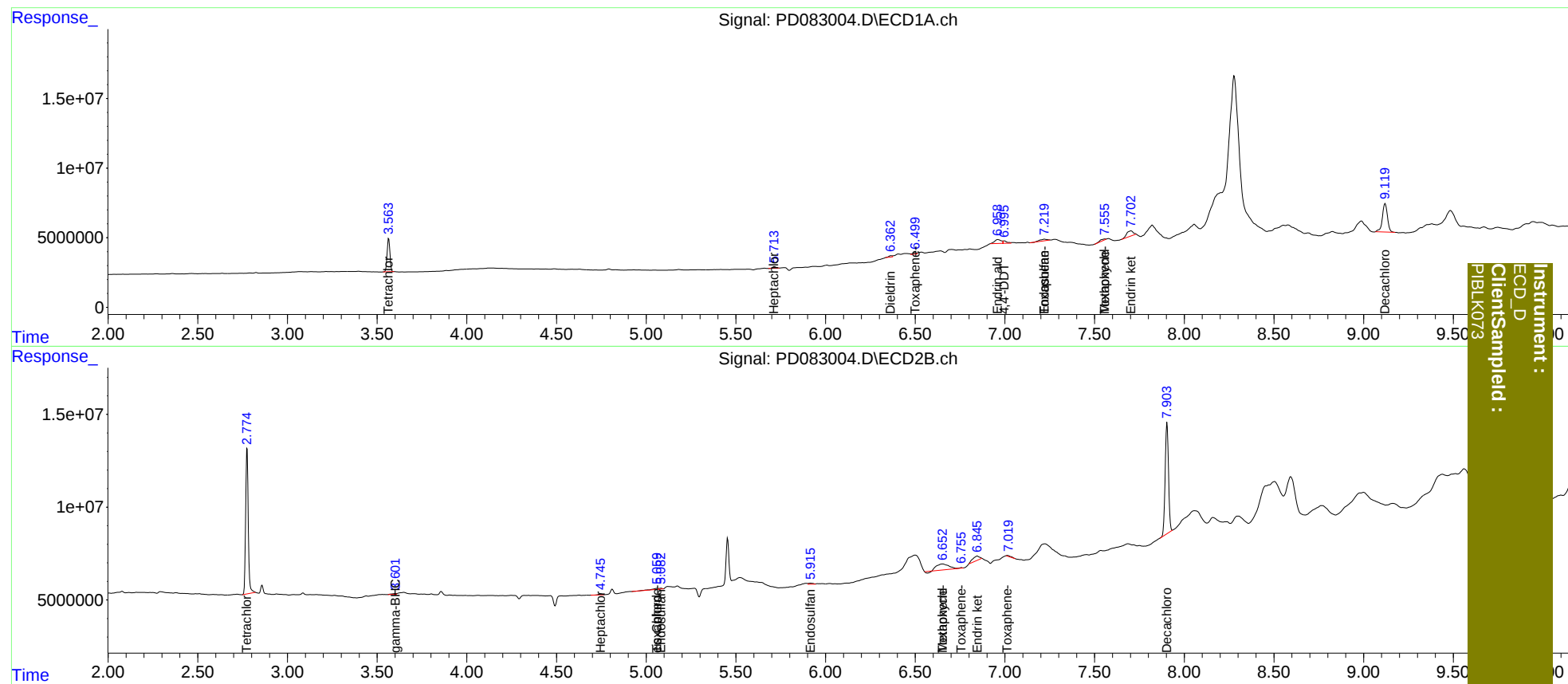
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.775	26155589	80226604	17.487	20.631
27)	SA Decachlor...	9.120	7.904	40290918	77588912	20.101	19.611
Target Compounds							
3)	MA gamma-BHC...	0.000	3.602	0	758175	N.D.	0.131
5)	MB Aldrin	0.000	4.248	0	100928	N.D.	<MDL
8)	B Heptachlo...	5.715	4.746	1594451	683150	0.714	0.134 #
9)	A Endosulfan I	0.000	5.083	0	500046	N.D.	0.111
11)	B cis-Chlor...	0.000	5.061	0	1348615	N.D.	0.266
13)	MA Dieldrin	6.364	5.337	1234105	37225	0.562	<MDL #
15)	B Endosulfa...	0.000	5.917	0	958446	N.D.	0.227
17)	MA 4,4'-DDT	6.997f	6.025	2800763	220629	1.741	<MDL #
18)	B Endrin al...	6.960	6.121	7138477	68141	5.139	<MDL #
19)	B Endosulfa...	7.220	0.000	3230529	0	1.830	N.D. #
20)	A Methoxychlor	7.558	6.653f	1860117	14816723	2.150	7.551 #
21)	B Endrin ke...	7.704	6.846	10109777	6759862	5.363	1.503 #
22)	Toxaphene-1	0.000	5.061f	0	1348615	N.D.	50.937
23)	Toxaphene-2	6.501	0.000	1427188	0	75.429	N.D. #
24)	Toxaphene-3	0.000	6.653f	0	14816723	N.D.	158.674
25)	Toxaphene-4	7.220	6.758f	3230529	336719	82.770	2.639 #
26)	Toxaphene-5	7.558f	7.015	1860117	763710	65.356	15.244 #

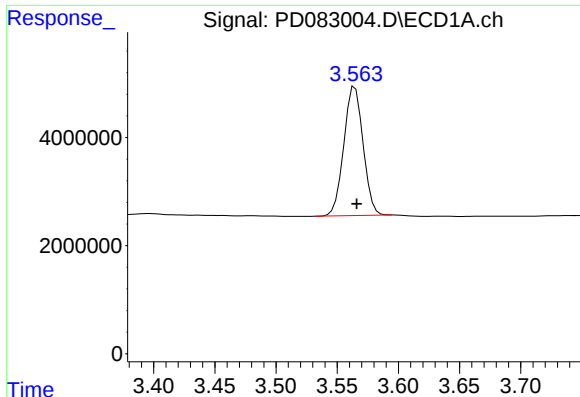
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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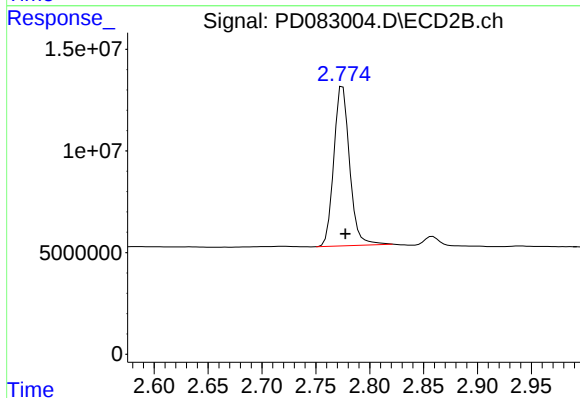




#1 Tetrachloro-m-xylene

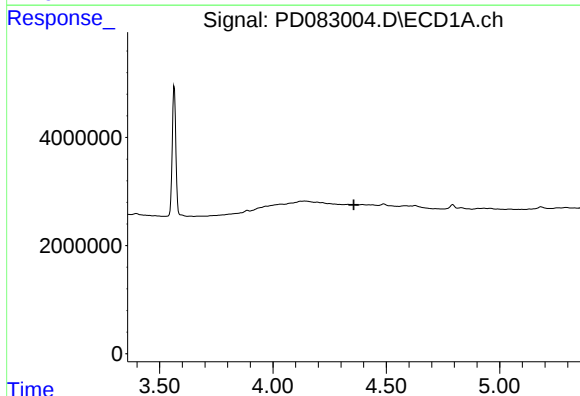
R.T.: 3.565 min
Delta R.T.: -0.001 min
Response: 26155589
Conc: 17.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK073



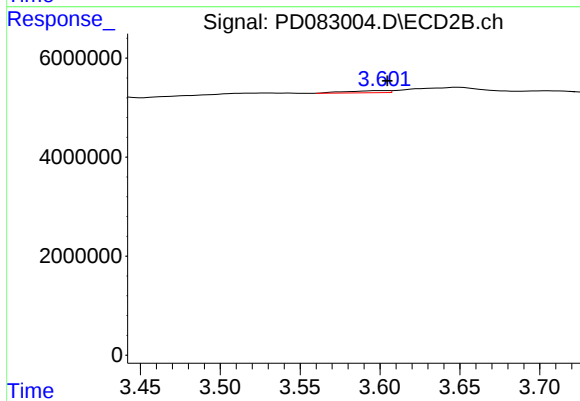
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: -0.003 min
Response: 80226604
Conc: 20.63 ng/ml



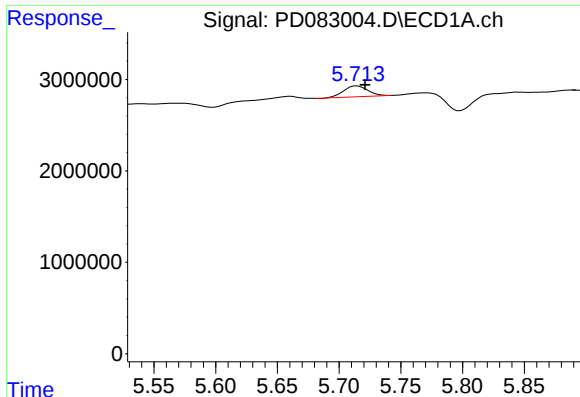
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

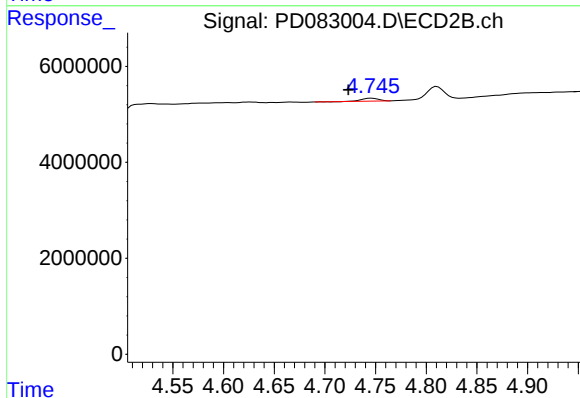
R.T.: 3.602 min
Delta R.T.: -0.003 min
Response: 758175
Conc: 0.13 ng/ml



#8 Heptachlor epoxide

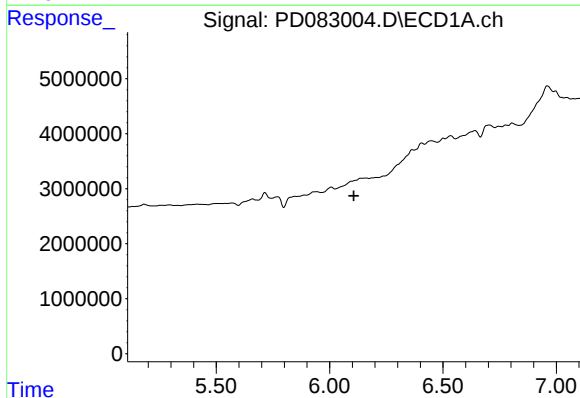
R.T.: 5.715 min
Delta R.T.: -0.006 min
Response: 1594451
Conc: 0.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK073



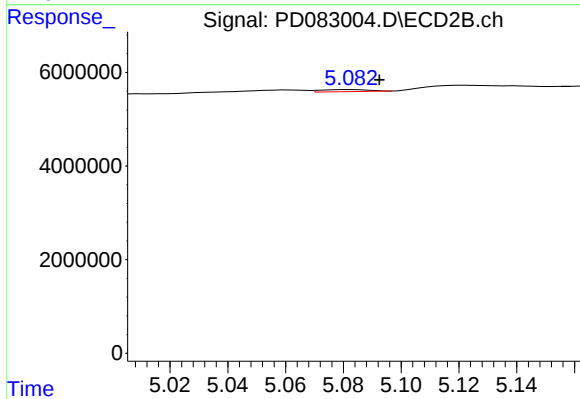
#8 Heptachlor epoxide

R.T.: 4.746 min
Delta R.T.: 0.023 min
Response: 683150
Conc: 0.13 ng/ml



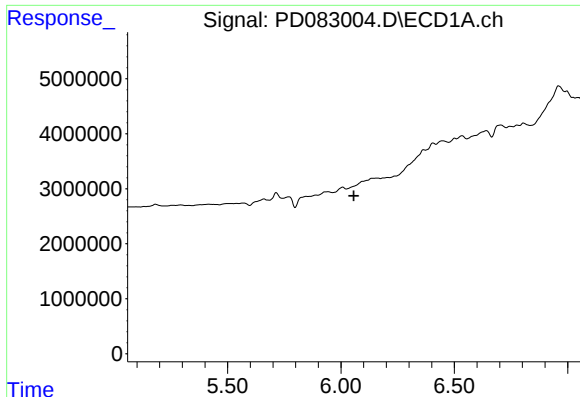
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.107 min
Response: 0
Conc: N.D.



#9 Endosulfan I

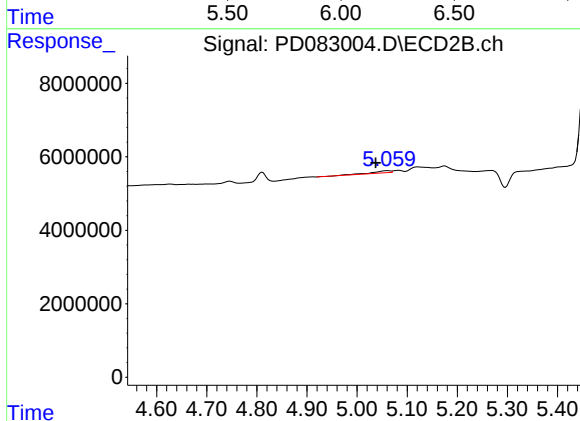
R.T.: 5.083 min
Delta R.T.: -0.009 min
Response: 500046
Conc: 0.11 ng/ml



#11 cis-Chlordane

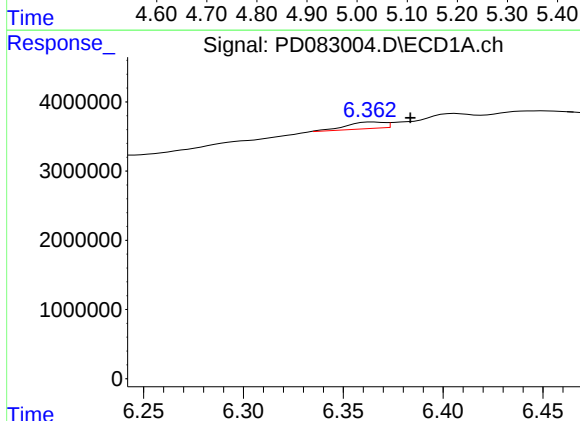
R.T.: 0.000 min
Exp R.T.: 6.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK073



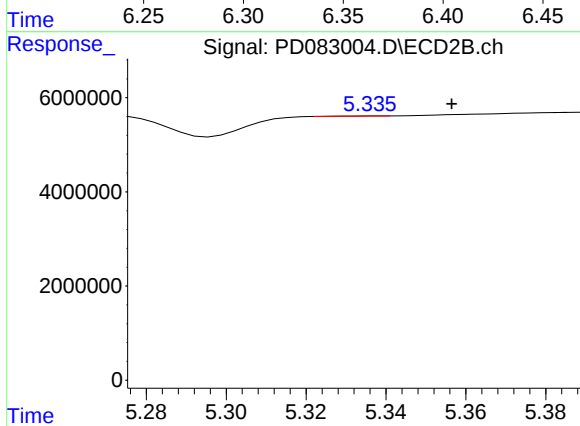
#11 cis-Chlordane

R.T.: 5.061 min
Delta R.T.: 0.024 min
Response: 1348615
Conc: 0.27 ng/ml



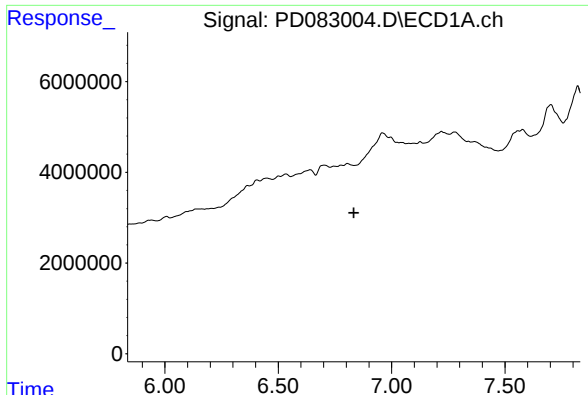
#13 Dieldrin

R.T.: 6.364 min
Delta R.T.: -0.019 min
Response: 1234105
Conc: 0.56 ng/ml



#13 Dieldrin

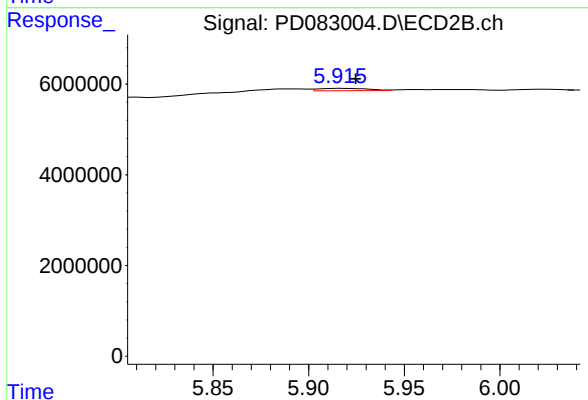
R.T.: 5.337 min
Delta R.T.: -0.020 min
Response: 37225
Conc: N.D.



#15 Endosulfan II

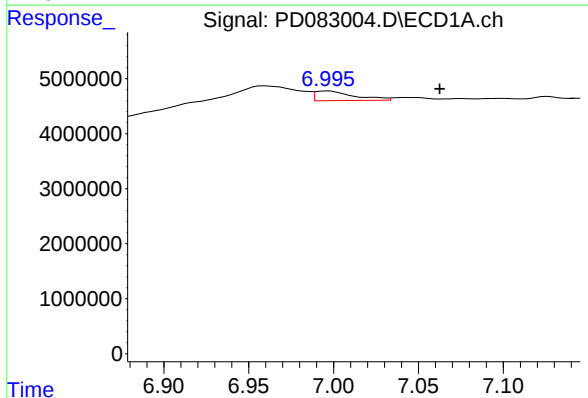
R.T.: 0.000 min
Exp R.T.: 6.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK073



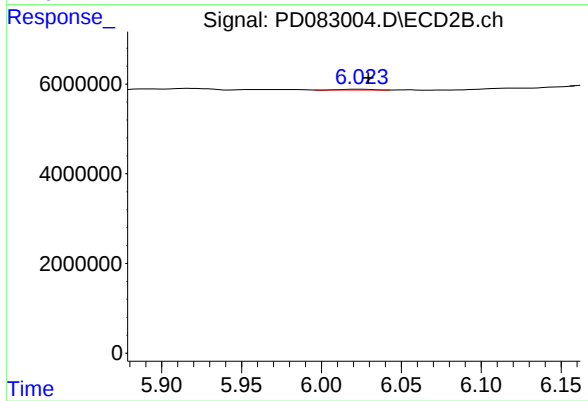
#15 Endosulfan II

R.T.: 5.917 min
Delta R.T.: -0.008 min
Response: 958446
Conc: 0.23 ng/ml



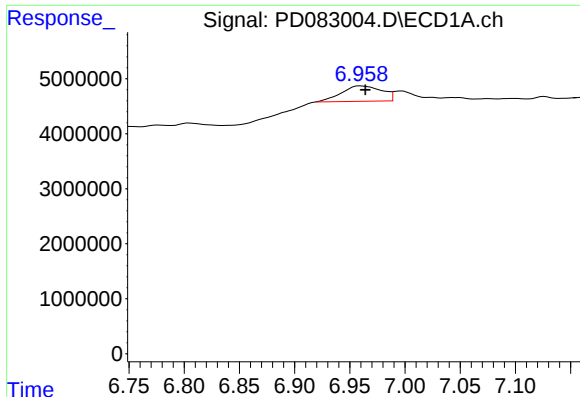
#17 4,4'-DDT

R.T.: 6.997 min
Delta R.T.: -0.066 min
Response: 2800763
Conc: 1.74 ng/ml



#17 4,4'-DDT

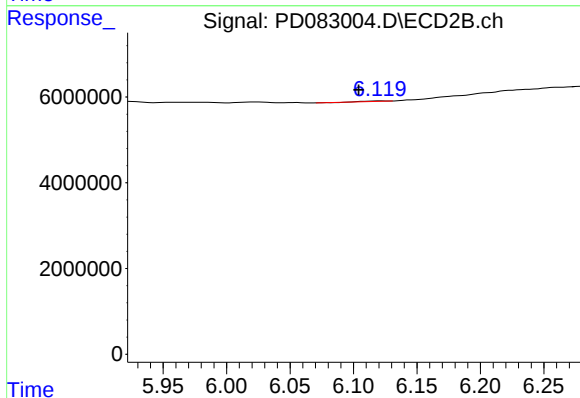
R.T.: 6.025 min
Delta R.T.: -0.005 min
Response: 220629
Conc: N.D.



#18 Endrin aldehyde

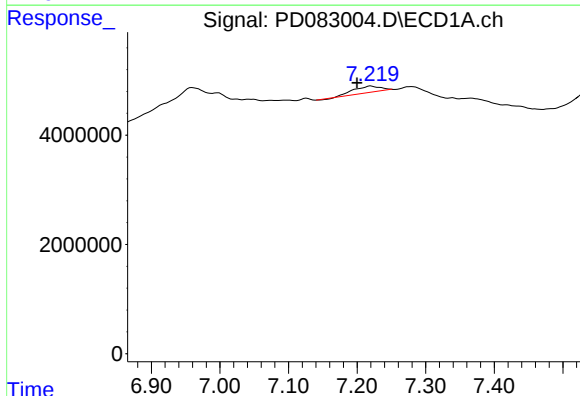
R.T.: 6.960 min
Delta R.T.: -0.005 min
Response: 7138477
Conc: 5.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK073



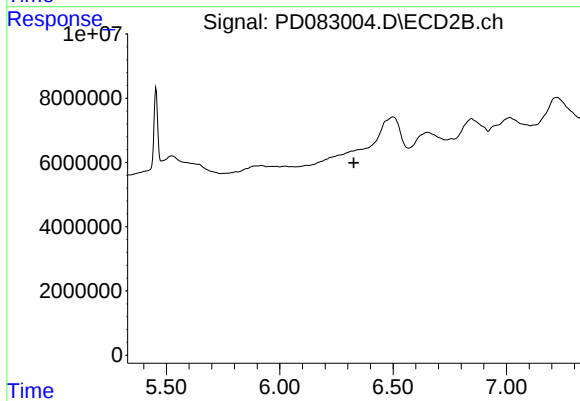
#18 Endrin aldehyde

R.T.: 6.121 min
Delta R.T.: 0.017 min
Response: 68141
Conc: N.D.



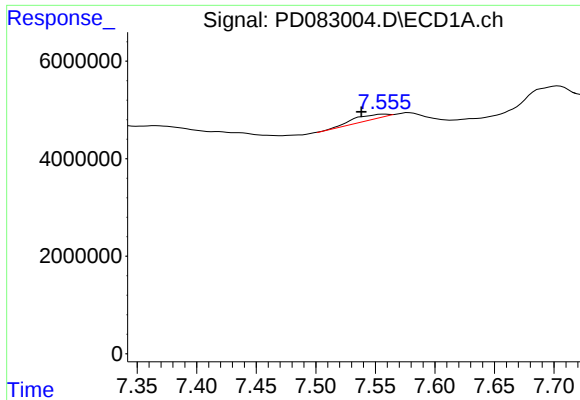
#19 Endosulfan Sulfate

R.T.: 7.220 min
Delta R.T.: 0.021 min
Response: 3230529
Conc: 1.83 ng/ml



#19 Endosulfan Sulfate

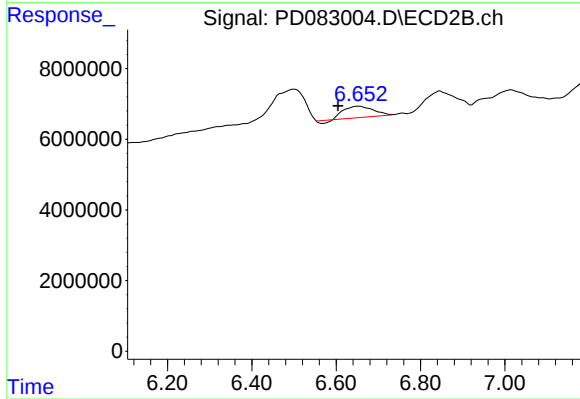
R.T.: 0.000 min
Exp R.T.: 6.326 min
Response: 0
Conc: N.D.



#20 Methoxychlor

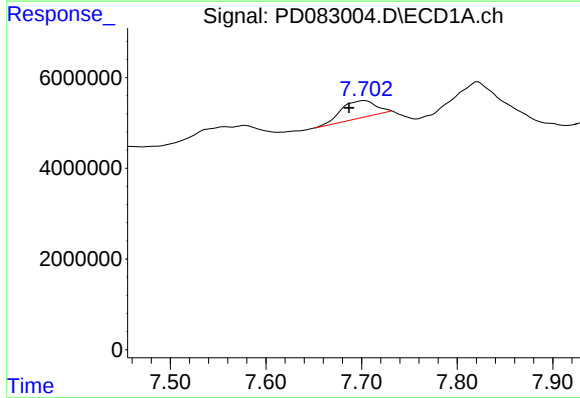
R.T.: 7.558 min
Delta R.T.: 0.020 min
Response: 1860117
Conc: 2.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK073



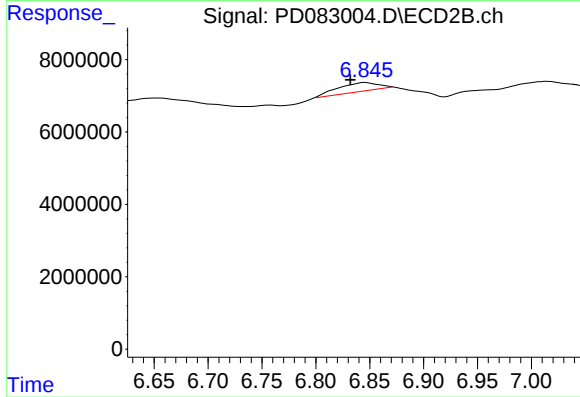
#20 Methoxychlor

R.T.: 6.653 min
Delta R.T.: 0.049 min
Response: 14816723
Conc: 7.55 ng/ml



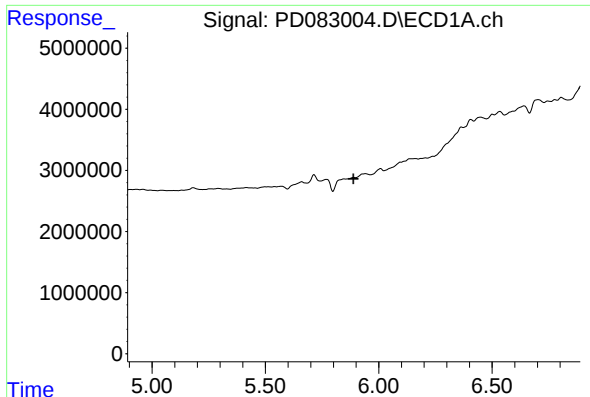
#21 Endrin ketone

R.T.: 7.704 min
Delta R.T.: 0.017 min
Response: 10109777
Conc: 5.36 ng/ml



#21 Endrin ketone

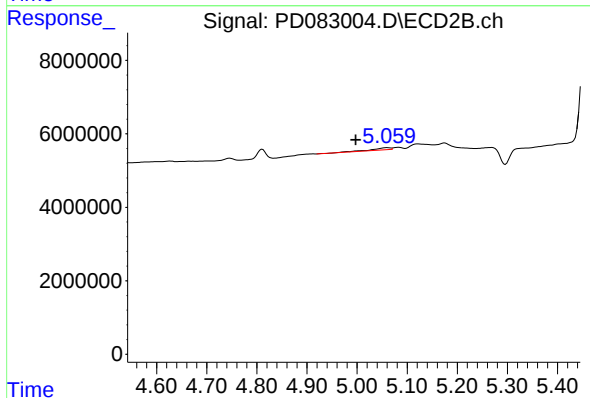
R.T.: 6.846 min
Delta R.T.: 0.014 min
Response: 6759862
Conc: 1.50 ng/ml



#22 Toxaphene-1

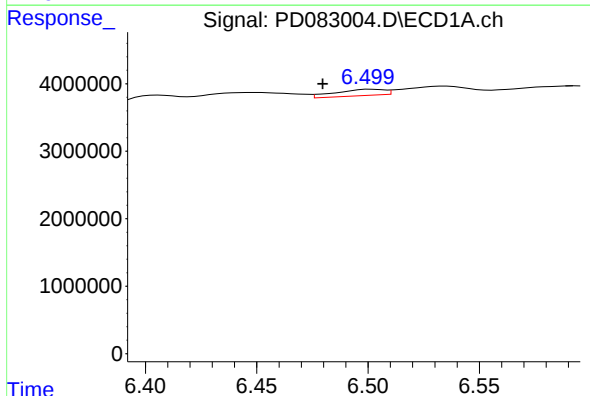
R.T.: 0.000 min
Exp R.T.: 5.889 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK073



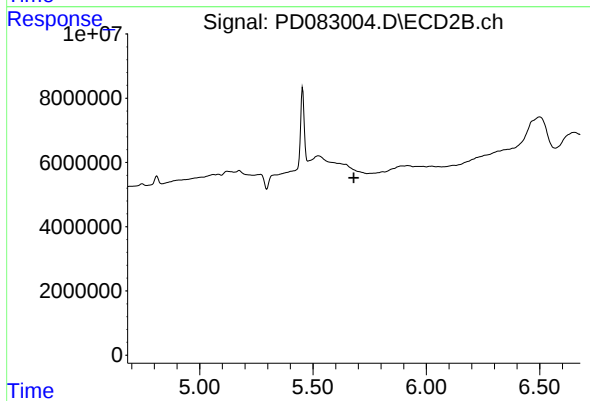
#22 Toxaphene-1

R.T.: 5.061 min
Delta R.T.: 0.063 min
Response: 1348615
Conc: 50.94 ng/ml



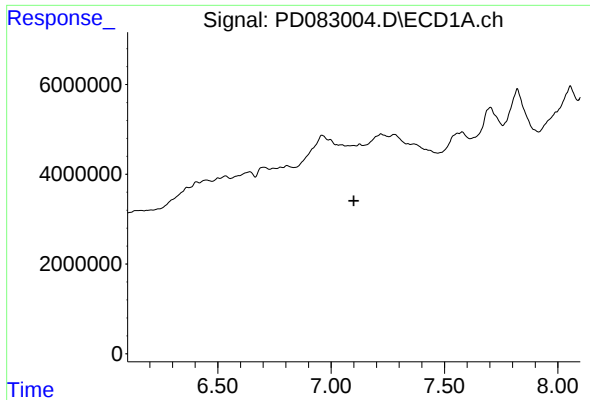
#23 Toxaphene-2

R.T.: 6.501 min
Delta R.T.: 0.022 min
Response: 1427188
Conc: 75.43 ng/ml



#23 Toxaphene-2

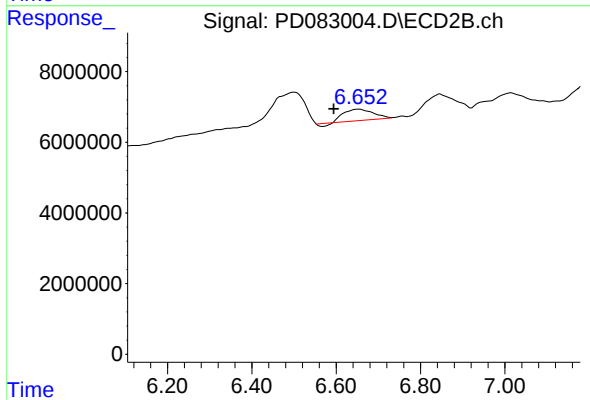
R.T.: 0.000 min
Exp R.T.: 5.680 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

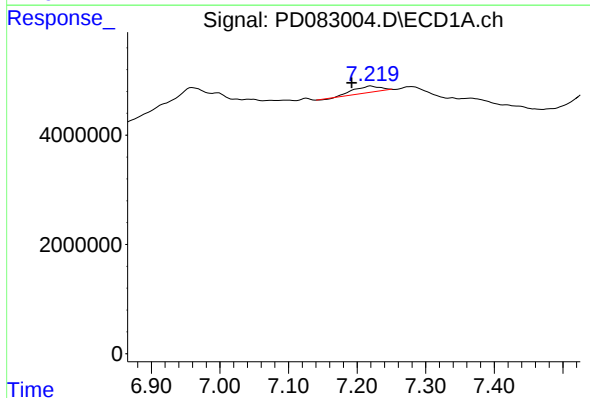
R.T.: 0.000 min
Exp R.T.: 7.100 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK073



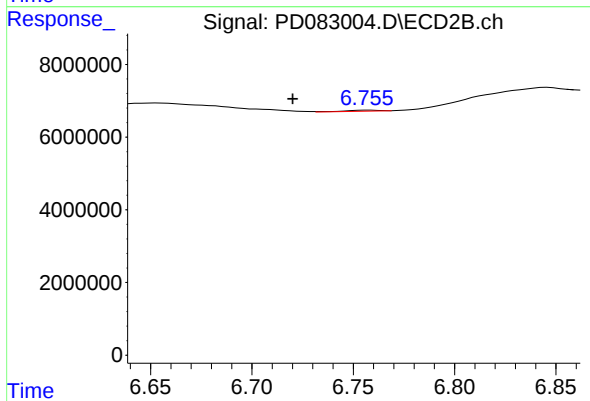
#24 Toxaphene-3

R.T.: 6.653 min
Delta R.T.: 0.059 min
Response: 14816723
Conc: 158.67 ng/ml



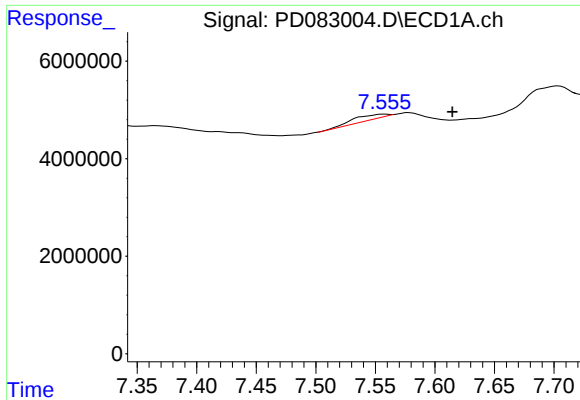
#25 Toxaphene-4

R.T.: 7.220 min
Delta R.T.: 0.028 min
Response: 3230529
Conc: 82.77 ng/ml



#25 Toxaphene-4

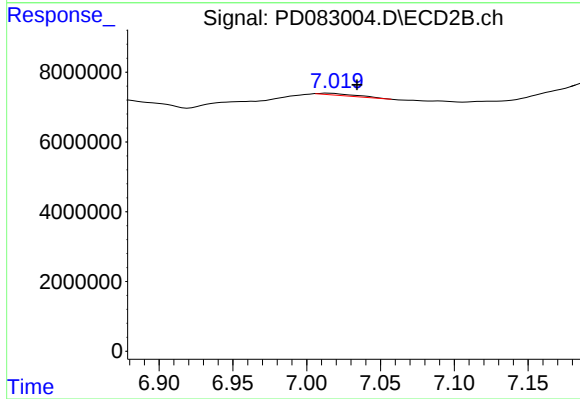
R.T.: 6.758 min
Delta R.T.: 0.038 min
Response: 336719
Conc: 2.64 ng/ml



#26 Toxaphene-5

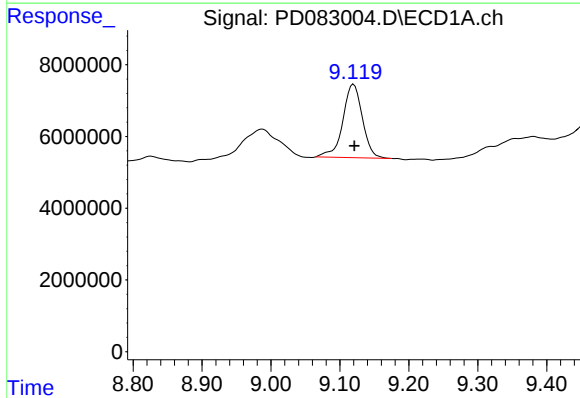
R.T.: 7.558 min
Delta R.T.: -0.057 min
Response: 1860117
Conc: 65.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK073



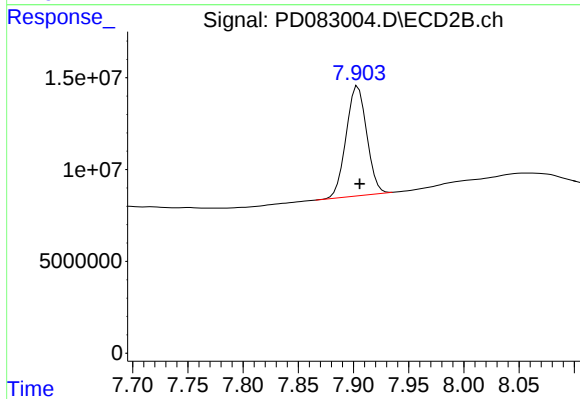
#26 Toxaphene-5

R.T.: 7.015 min
Delta R.T.: -0.020 min
Response: 763710
Conc: 15.24 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: -0.001 min
Response: 40290918
Conc: 20.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.904 min
Delta R.T.: -0.001 min
Response: 77588912
Conc: 19.61 ng/ml