

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060324\
 Data File : PD083312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2024 08:42
 Operator : AR\AJ
 Sample : PIBLK156
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK107

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 01:32:08 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

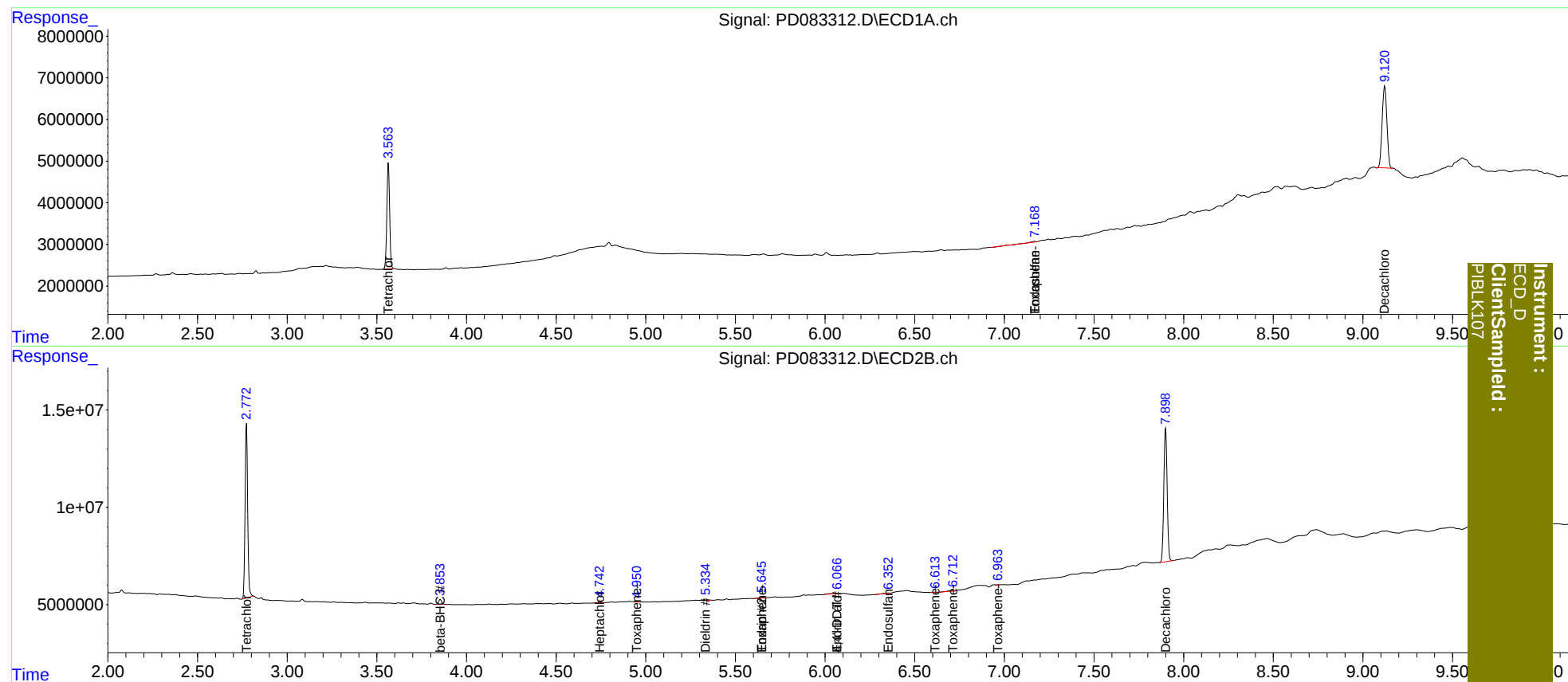
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.773	27298744	90213123	18.251	23.199 #
27)	SA Decachlor...	9.122	7.900	36330986	89217881	18.126	22.550
Target Compounds							
2)	A alpha-BHC	0.000	3.261	0	222435	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.621	0	410543	N.D.	<MDL
5)	MB Aldrin	0.000	4.247	0	456911	N.D.	<MDL
6)	B beta-BHC	0.000	3.854f	0	2723482	N.D.	1.086
7)	B delta-BHC	0.000	4.125	0	237727	N.D.	<MDL
8)	B Heptachlo...	0.000	4.743	0	906965	N.D.	0.178
9)	A Endosulfan I	0.000	5.096	0	138307	N.D.	<MDL
10)	B trans-Chl...	0.000	4.951	0	253364	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.053	0	192115	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.242	0	143513	N.D.	<MDL
13)	MA Dieldrin	0.000	5.335	0	748734	N.D.	0.150
14)	MA Endrin	0.000	5.647	0	968998	N.D.	0.222
15)	B Endosulfa...	0.000	5.934	0	51607	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.067f	0	610734	N.D.	0.159
18)	B Endrin al...	0.000	6.067f	0	610734	N.D.	0.194
19)	B Endosulfa...	7.170	6.353	248982	464177	0.141	0.115
20)	A Methoxychlor	0.000	6.615	0	90737	N.D.	<MDL
22)	Toxaphene-1	0.000	4.951f	0	253364	N.D.	9.570
23)	Toxaphene-2	0.000	5.647	0	968998	N.D.	33.948
24)	Toxaphene-3	0.000	6.615	0	90737	N.D.	0.972
25)	Toxaphene-4	7.170	6.714	248982	740979	6.379	5.806
26)	Toxaphene-5	0.000	6.966f	0	287556	N.D.	5.740

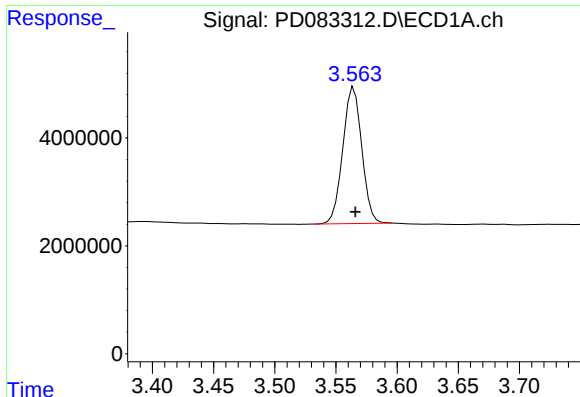
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 03 Jun 2024 08:42
Operator : AR\AJ
Sample : PIBLK156
Misc :
ALS Vial : 2 Sample Multiplier: 1

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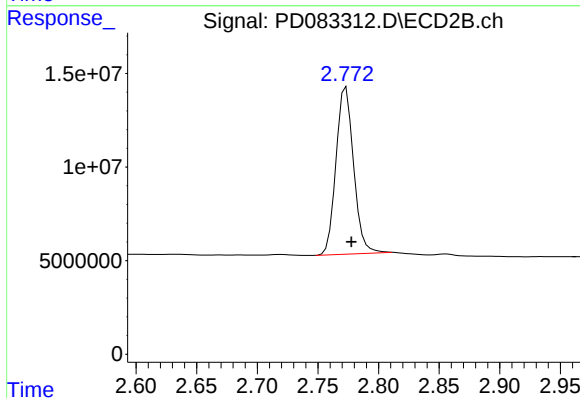




#1 Tetrachloro-m-xylene

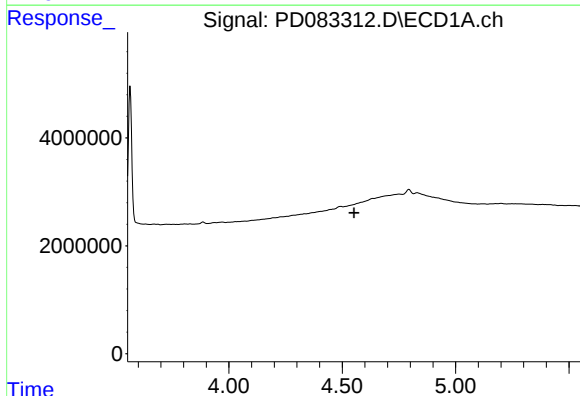
R.T.: 3.565 min
Delta R.T.: -0.001 min
Response: 27298744
Conc: 18.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK107



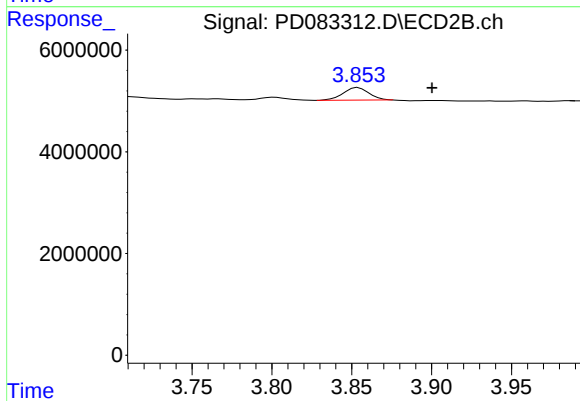
#1 Tetrachloro-m-xylene

R.T.: 2.773 min
Delta R.T.: -0.004 min
Response: 90213123
Conc: 23.20 ng/ml



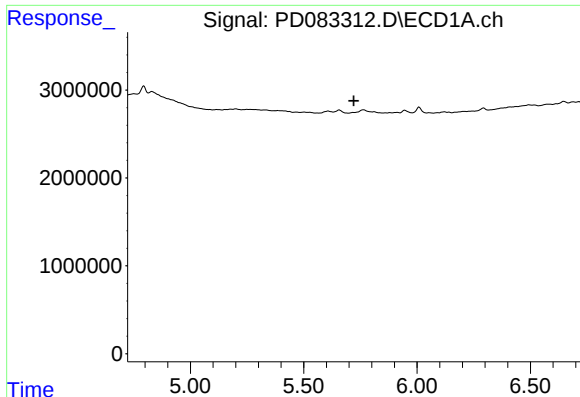
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.553 min
Response: 0
Conc: N.D.



#6 beta-BHC

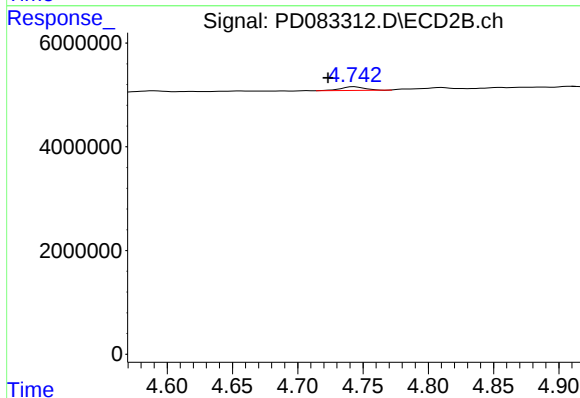
R.T.: 3.854 min
Delta R.T.: -0.046 min
Response: 2723482
Conc: 1.09 ng/ml



#8 Heptachlor epoxide

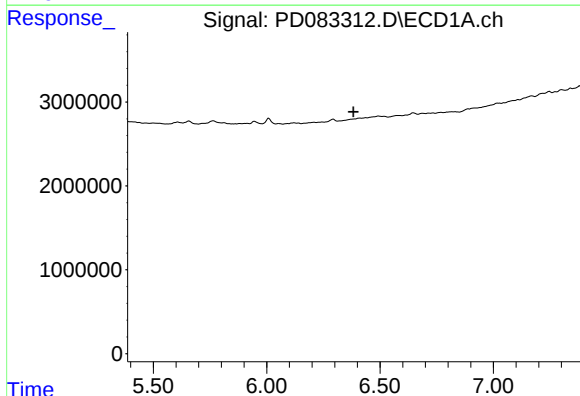
R.T.: 0.000 min
Exp R.T.: 5.721 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK107



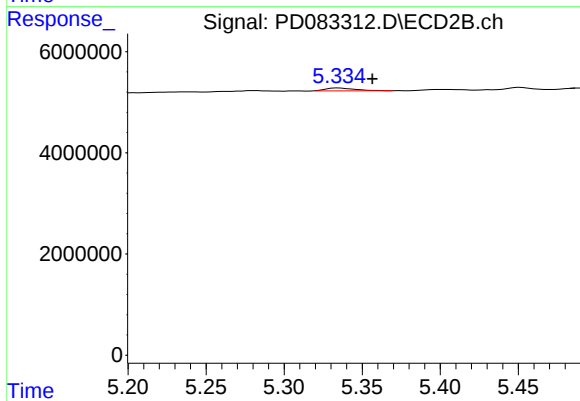
#8 Heptachlor epoxide

R.T.: 4.743 min
Delta R.T.: 0.020 min
Response: 906965
Conc: 0.18 ng/ml



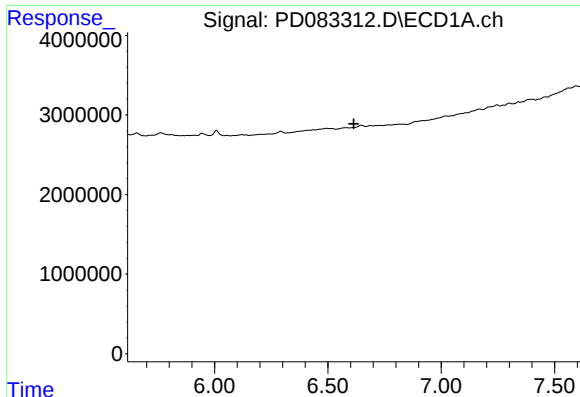
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.384 min
Response: 0
Conc: N.D.



#13 Dieldrin

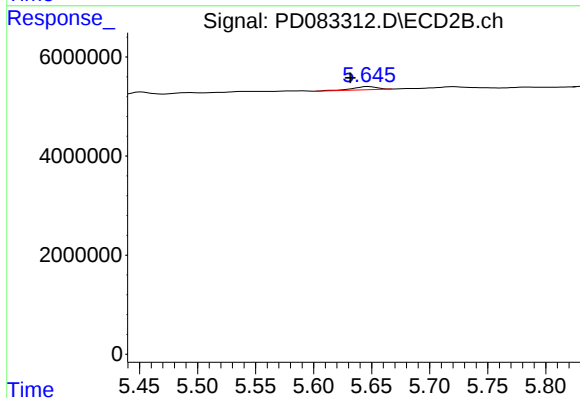
R.T.: 5.335 min
Delta R.T.: -0.022 min
Response: 748734
Conc: 0.15 ng/ml



#14 Endrin

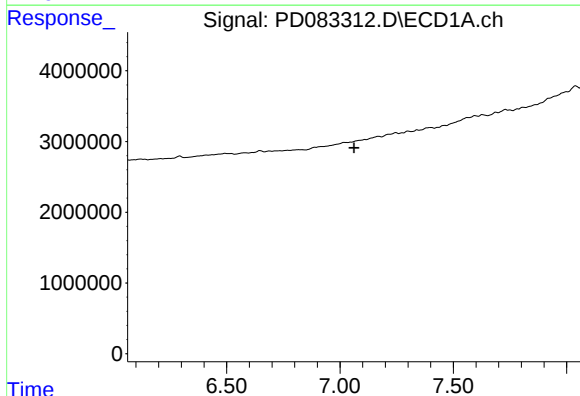
R.T.: 0.000 min
Exp R.T.: 6.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK107



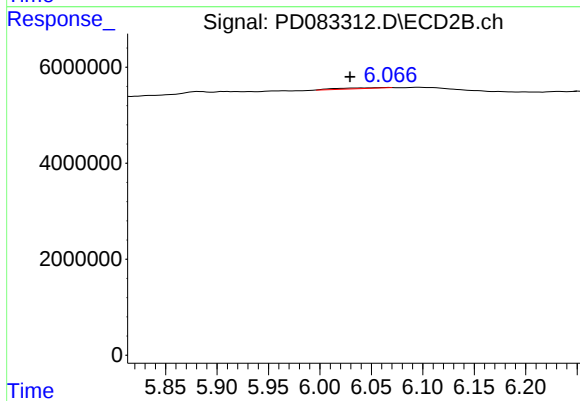
#14 Endrin

R.T.: 5.647 min
Delta R.T.: 0.015 min
Response: 968998
Conc: 0.22 ng/ml



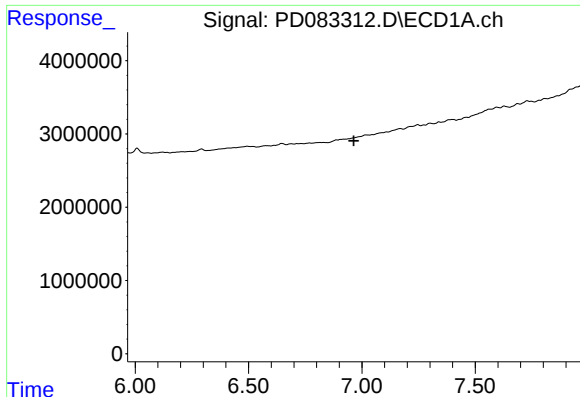
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

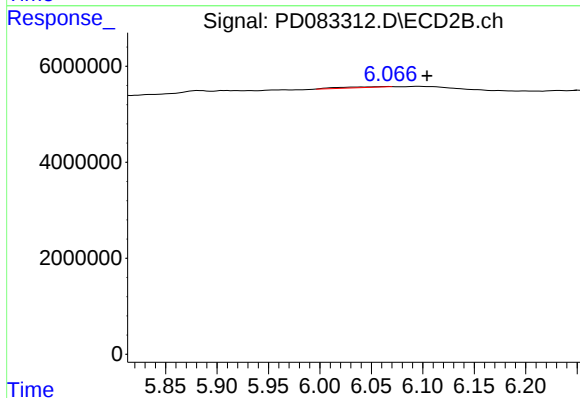
R.T.: 6.067 min
Delta R.T.: 0.038 min
Response: 610734
Conc: 0.16 ng/ml



#18 Endrin aldehyde

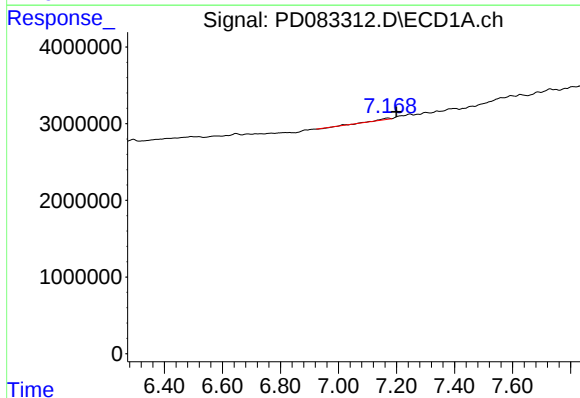
R.T.: 0.000 min
Exp R.T.: 6.964 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK107



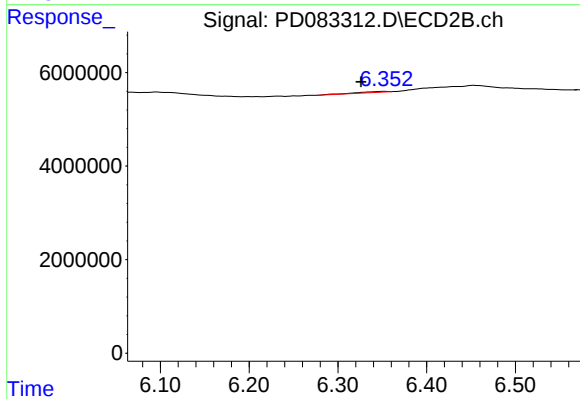
#18 Endrin aldehyde

R.T.: 6.067 min
Delta R.T.: -0.037 min
Response: 610734
Conc: 0.19 ng/ml



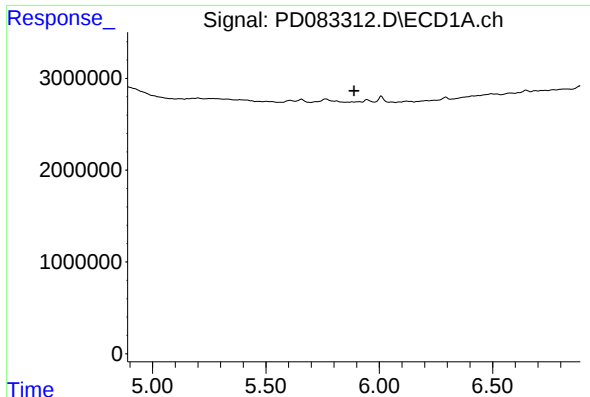
#19 Endosulfan Sulfate

R.T.: 7.170 min
Delta R.T.: -0.030 min
Response: 248982
Conc: 0.14 ng/ml



#19 Endosulfan Sulfate

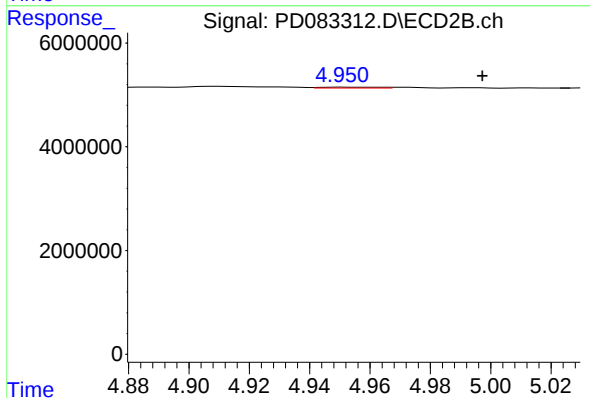
R.T.: 6.353 min
Delta R.T.: 0.026 min
Response: 464177
Conc: 0.12 ng/ml



#22 Toxaphene-1

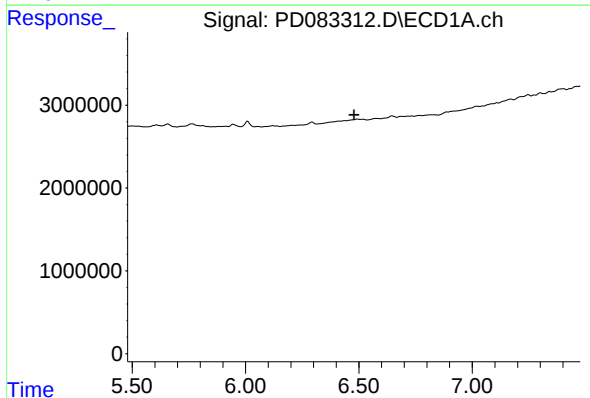
R.T.: 0.000 min
Exp R.T.: 5.889 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK107



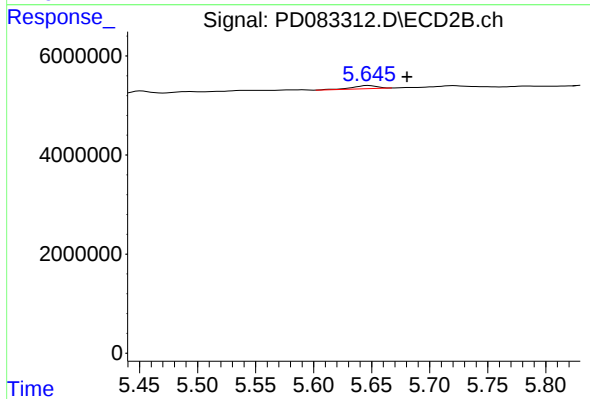
#22 Toxaphene-1

R.T.: 4.951 min
Delta R.T.: -0.046 min
Response: 253364
Conc: 9.57 ng/ml



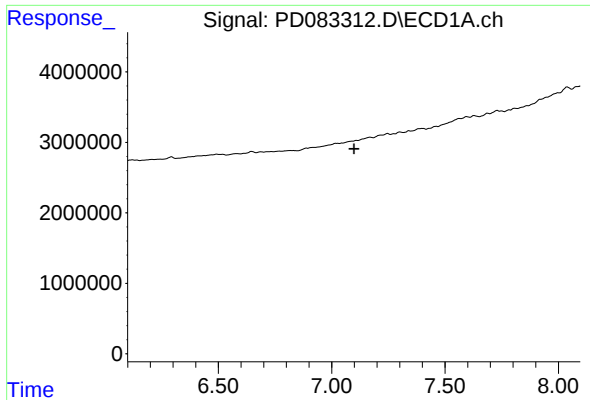
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.480 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

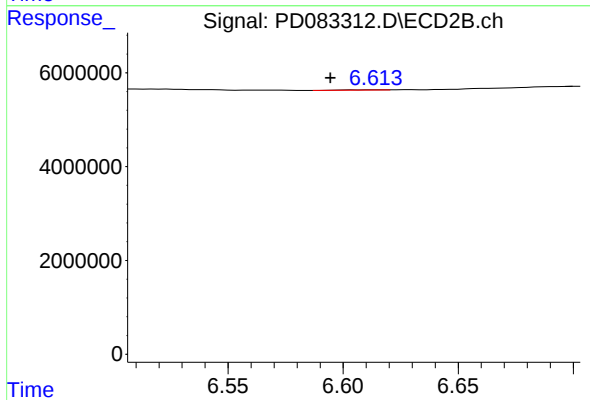
R.T.: 5.647 min
Delta R.T.: -0.033 min
Response: 968998
Conc: 33.95 ng/ml



#24 Toxaphene-3

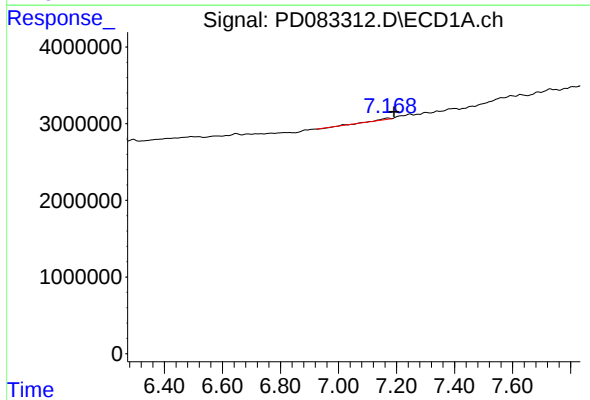
R.T.: 0.000 min
Exp R.T.: 7.100 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK107



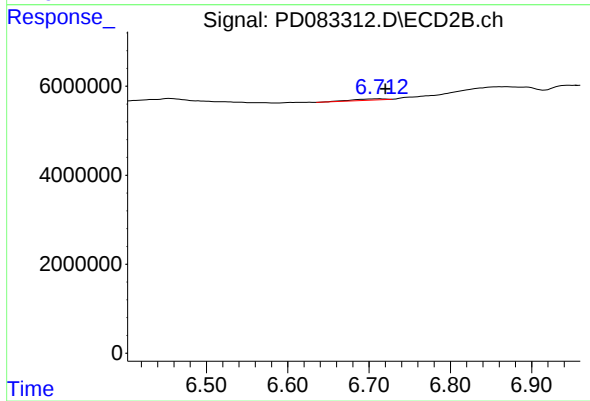
#24 Toxaphene-3

R.T.: 6.615 min
Delta R.T.: 0.020 min
Response: 90737
Conc: 0.97 ng/ml



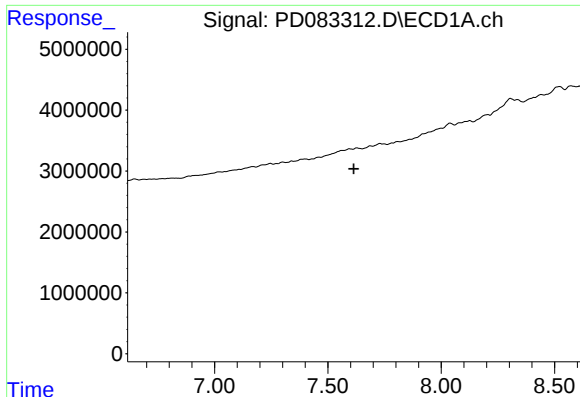
#25 Toxaphene-4

R.T.: 7.170 min
Delta R.T.: -0.022 min
Response: 248982
Conc: 6.38 ng/ml



#25 Toxaphene-4

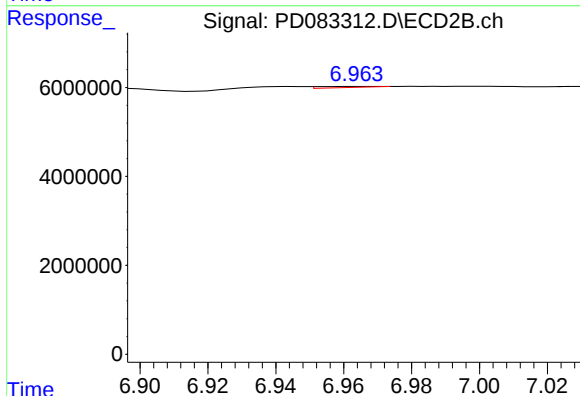
R.T.: 6.714 min
Delta R.T.: -0.006 min
Response: 740979
Conc: 5.81 ng/ml



#26 Toxaphene-5

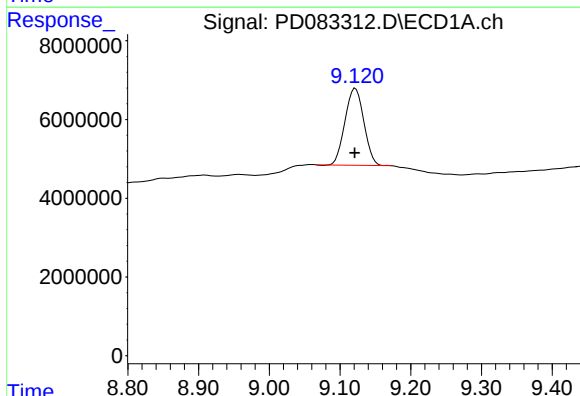
R.T.: 0.000 min
Exp R.T.: 7.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK107



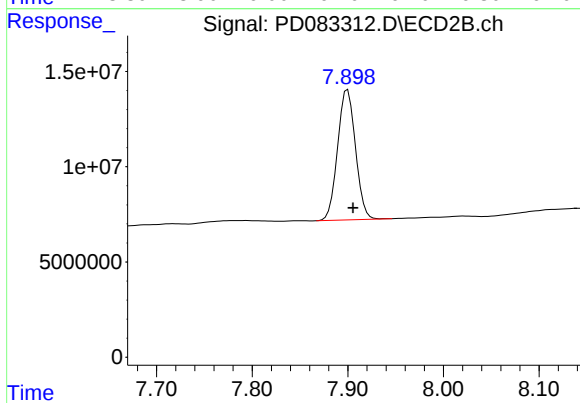
#26 Toxaphene-5

R.T.: 6.966 min
Delta R.T.: -0.068 min
Response: 287556
Conc: 5.74 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.122 min
Delta R.T.: 0.000 min
Response: 36330986
Conc: 18.13 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.900 min
Delta R.T.: -0.006 min
Response: 89217881
Conc: 22.55 ng/ml