

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060420\
 Data File : PD058322.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2020 13:50
 Operator : AJ\MA
 Sample : PB129299BL
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 01:51:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060320CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 03 05:57:37 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

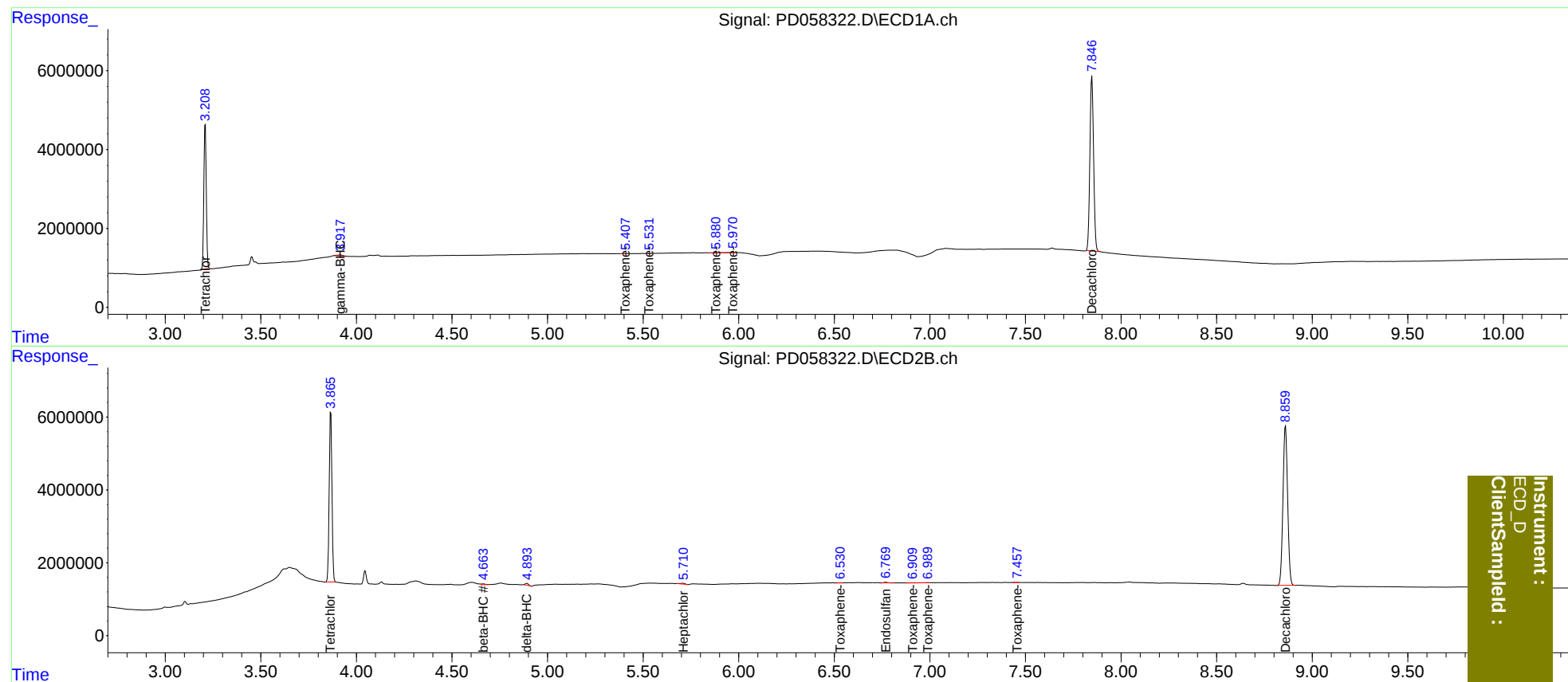
System Monitoring Compounds							
1)	SA Tetrachlo...	3.210	3.866	32687228	46833099	21.702	22.192
27)	SA Decachlor...	7.847	8.860	59255631	74039418	36.226	34.905
Target Compounds							
2)	A alpha-BHC	3.618	0.000	27660	0	<MDL	N.D. #
3)	MA gamma-BHC...	3.918	4.493f	470472	257362	0.215	<MDL #
4)	MA Heptachlor	4.184	5.040	10734	129858	<MDL	<MDL #
5)	MB Aldrin	4.412	0.000	26888	0	<MDL	N.D. #
6)	B beta-BHC	4.156	4.665f	55620	265802	<MDL	0.218 #
7)	B delta-BHC	4.335	4.892	8184	595259	<MDL	0.217 #
8)	B Heptachlo...	4.865	5.709	21435	410742	<MDL	0.161 #
9)	A Endosulfan I	5.181	6.066	61764	47724	<MDL	<MDL #
10)	B trans-Chl...	5.075	5.968	43864	76480	<MDL	<MDL #
11)	B cis-Chlor...	5.121	6.066f	33039	47724	<MDL	<MDL #
12)	B 4,4'-DDE	5.255f	0.000	10332	0	<MDL	N.D. #
13)	MA Dieldrin	5.421	6.318	8045	23325	<MDL	<MDL #
14)	MA Endrin	5.658	6.532	9598	69167	<MDL	<MDL #
15)	B Endosulfa...	5.971	6.770	100348	227787	<MDL	0.103 #
17)	MA 4,4'-DDT	5.995f	6.989	21105	154192	<MDL	<MDL #
18)	B Endrin al...	0.000	6.859	0	33029	N.D.	<MDL
19)	B Endosulfa...	6.335	7.101	-6124	45727	N.D.	<MDL
20)	A Methoxychlor	0.000	7.395	0	48081	N.D.	<MDL
21)	B Endrin ke...	6.801	7.562	130134	42810	<MDL	<MDL #
22)	Toxaphene-1	5.408	0.000	32487	0	3.405	N.D. #
23)	Toxaphene-2	5.533	6.532	7331	69167	0.705	4.146 #
24)	Toxaphene-3	5.881	6.910	54889	43237	6.966	2.089 #
25)	Toxaphene-4	5.971	6.989	100348	154192	3.574	2.586 #
26)	Toxaphene-5	0.000	7.459	0	15113	N.D.	0.535

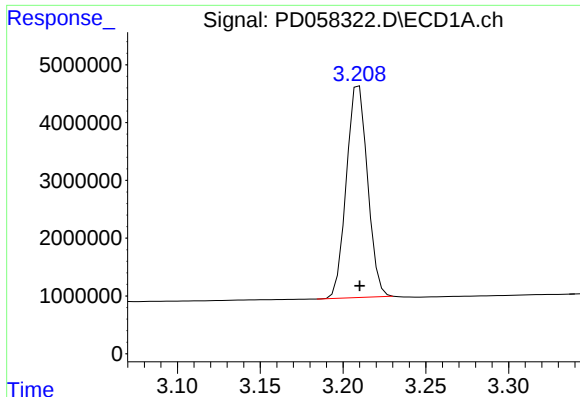
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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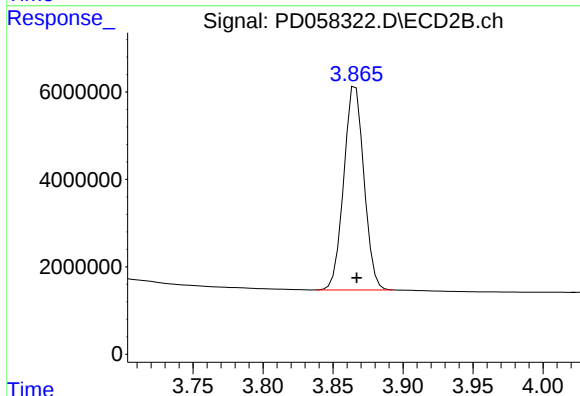




#1 Tetrachloro-m-xylene

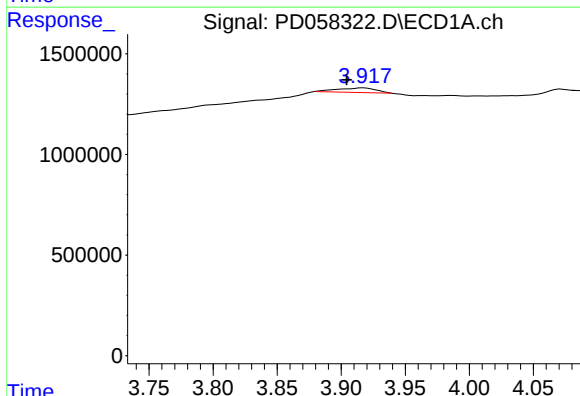
R.T.: 3.210 min
Delta R.T.: 0.000 min
Response: 32687228
Conc: 21.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



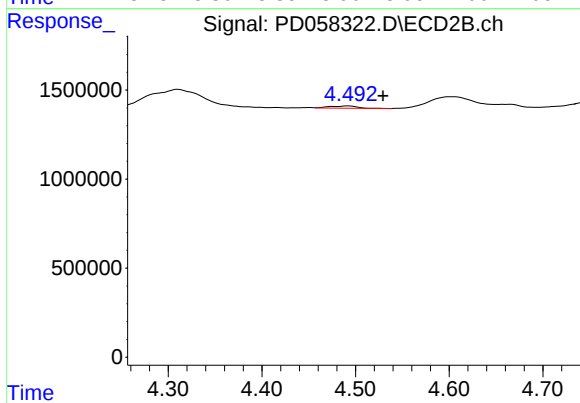
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 46833099
Conc: 22.19 ng/ml



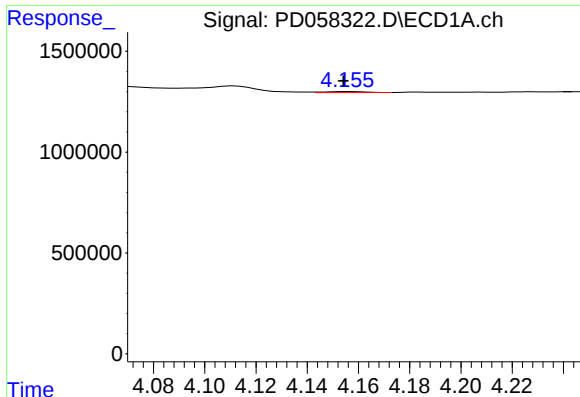
#3 gamma-BHC (Lindane)

R.T.: 3.918 min
Delta R.T.: 0.013 min
Response: 470472
Conc: 0.22 ng/ml



#3 gamma-BHC (Lindane)

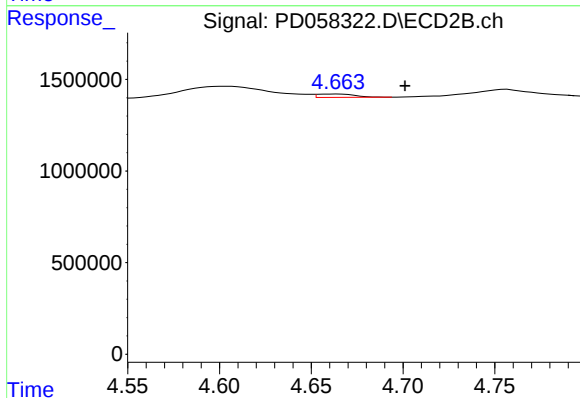
R.T.: 4.493 min
Delta R.T.: -0.036 min
Response: 257362
Conc: N.D.



#6 beta-BHC

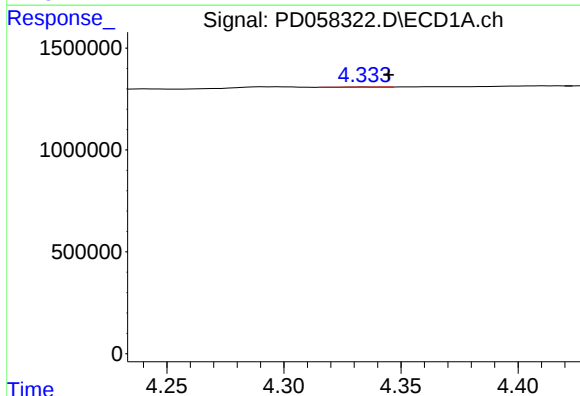
R.T.: 4.156 min
Delta R.T.: 0.002 min
Response: 55620
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



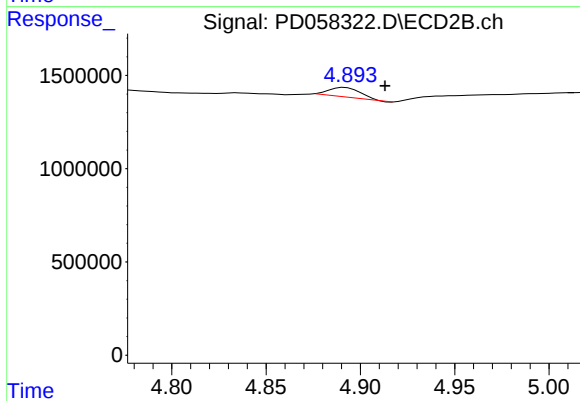
#6 beta-BHC

R.T.: 4.665 min
Delta R.T.: -0.036 min
Response: 265802
Conc: 0.22 ng/ml



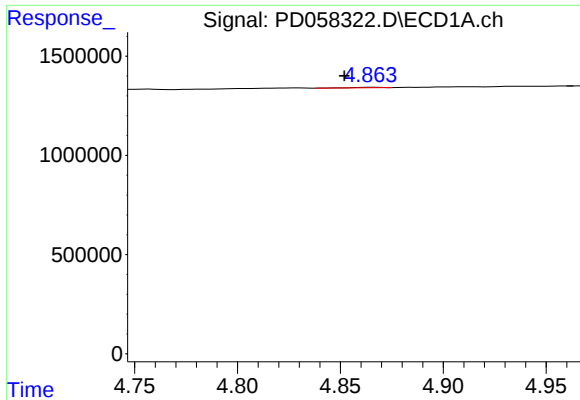
#7 delta-BHC

R.T.: 4.335 min
Delta R.T.: -0.009 min
Response: 8184
Conc: N.D.



#7 delta-BHC

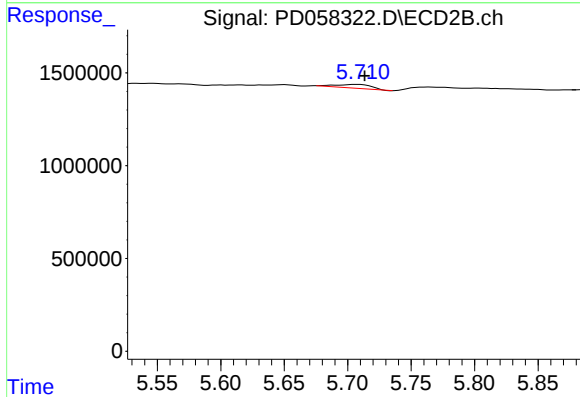
R.T.: 4.892 min
Delta R.T.: -0.021 min
Response: 595259
Conc: 0.22 ng/ml



#8 Heptachlor epoxide

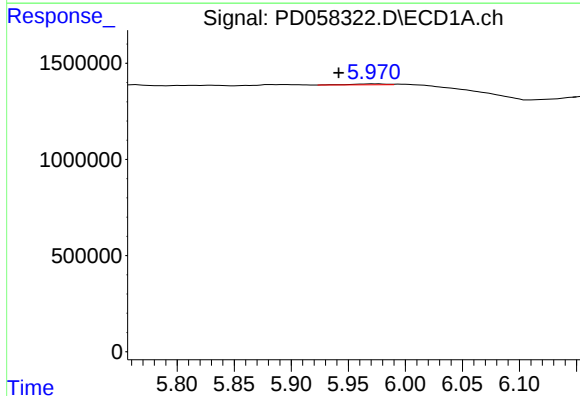
R.T.: 4.865 min
Delta R.T.: 0.013 min
Response: 21435
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



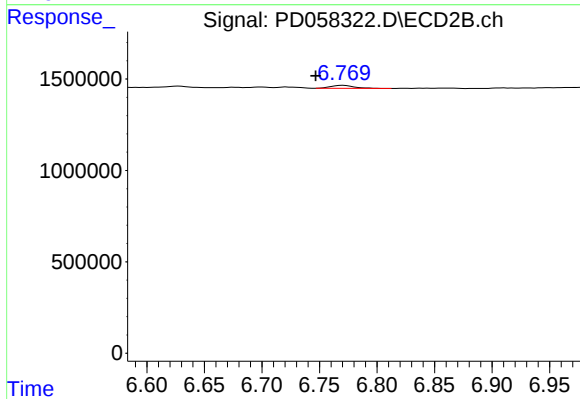
#8 Heptachlor epoxide

R.T.: 5.709 min
Delta R.T.: -0.004 min
Response: 410742
Conc: 0.16 ng/ml



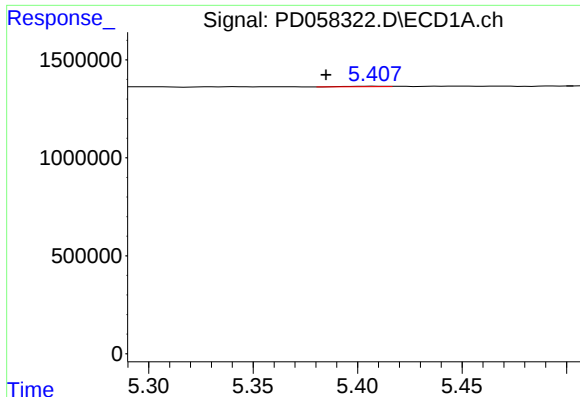
#15 Endosulfan II

R.T.: 5.971 min
Delta R.T.: 0.029 min
Response: 100348
Conc: N.D.



#15 Endosulfan II

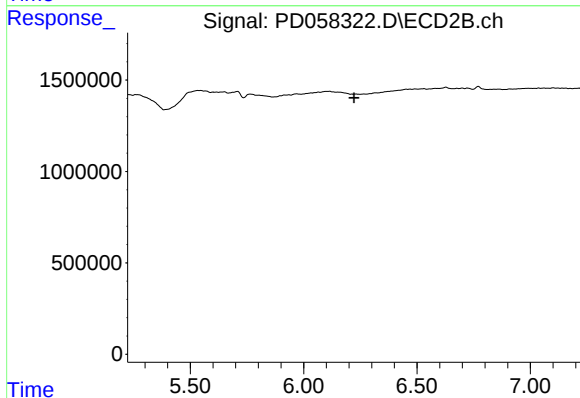
R.T.: 6.770 min
Delta R.T.: 0.024 min
Response: 227787
Conc: 0.10 ng/ml



#22 Toxaphene-1

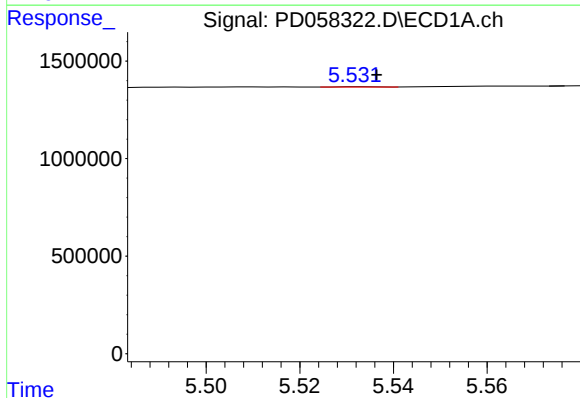
R.T.: 5.408 min
Delta R.T.: 0.024 min
Response: 32487
Conc: 3.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



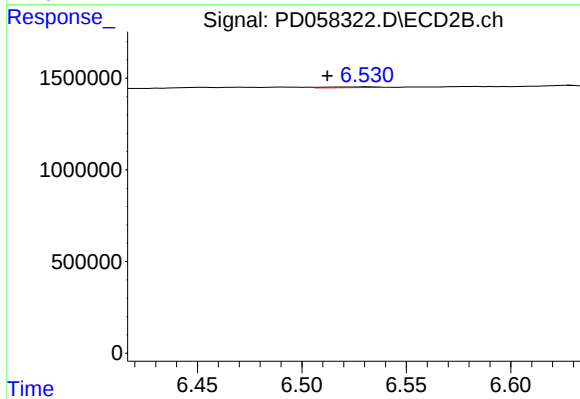
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.222 min
Response: 0
Conc: N.D.



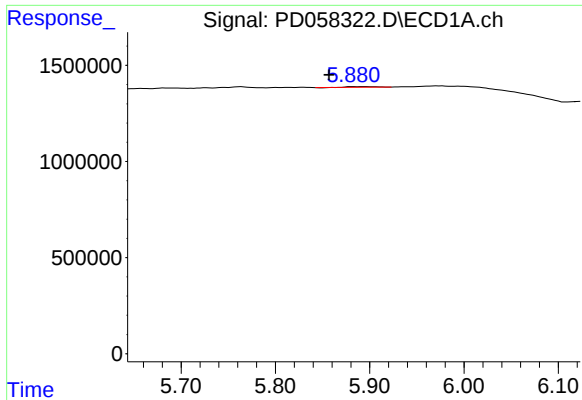
#23 Toxaphene-2

R.T.: 5.533 min
Delta R.T.: -0.004 min
Response: 7331
Conc: 0.70 ng/ml



#23 Toxaphene-2

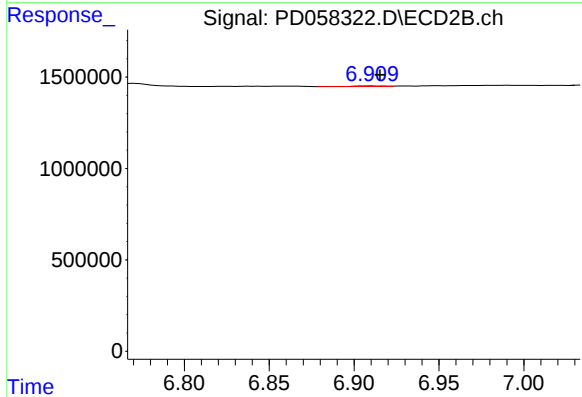
R.T.: 6.532 min
Delta R.T.: 0.020 min
Response: 69167
Conc: 4.15 ng/ml



#24 Toxaphene-3

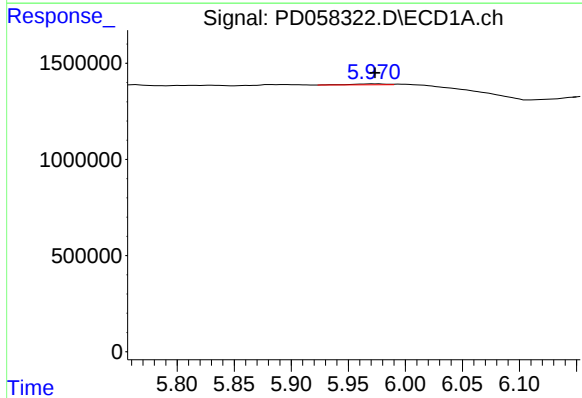
R.T.: 5.881 min
Delta R.T.: 0.025 min
Response: 54889
Conc: 6.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



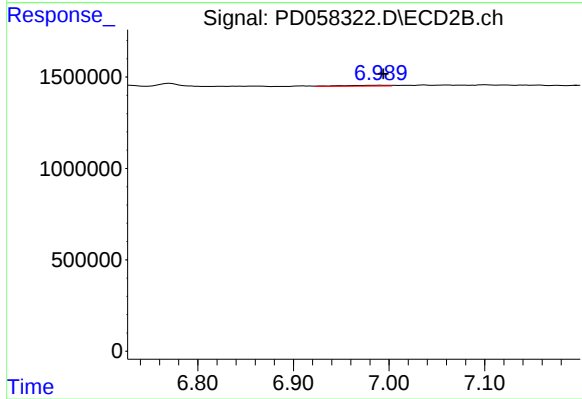
#24 Toxaphene-3

R.T.: 6.910 min
Delta R.T.: -0.005 min
Response: 43237
Conc: 2.09 ng/ml



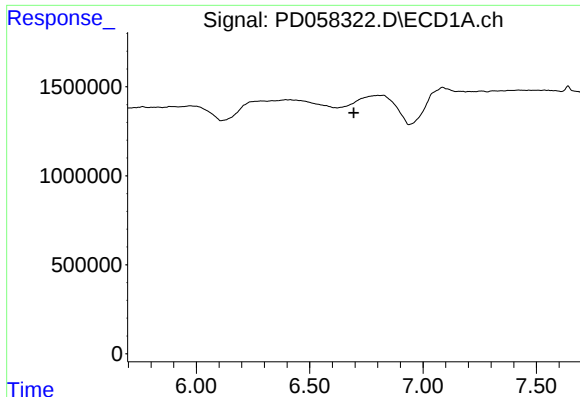
#25 Toxaphene-4

R.T.: 5.971 min
Delta R.T.: -0.002 min
Response: 100348
Conc: 3.57 ng/ml



#25 Toxaphene-4

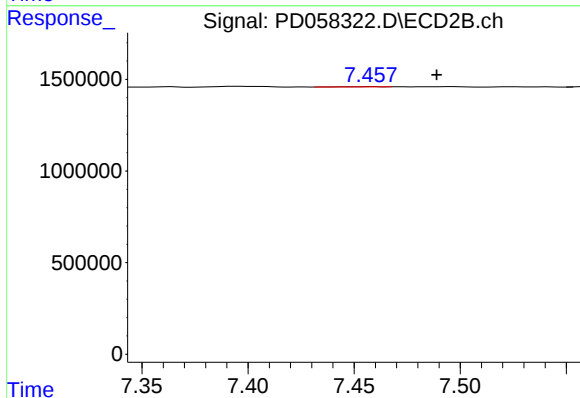
R.T.: 6.989 min
Delta R.T.: -0.005 min
Response: 154192
Conc: 2.59 ng/ml



#26 Toxaphene-5

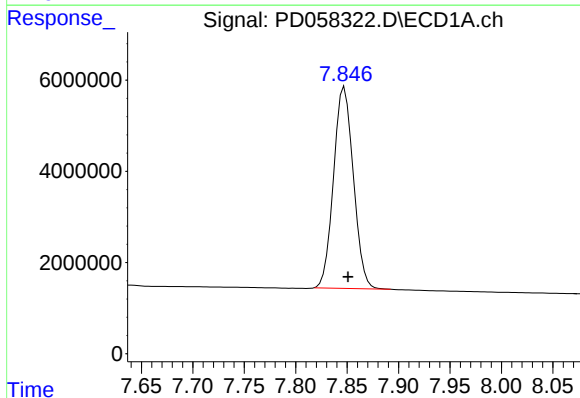
R.T.: 0.000 min
Exp R.T.: 6.694 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



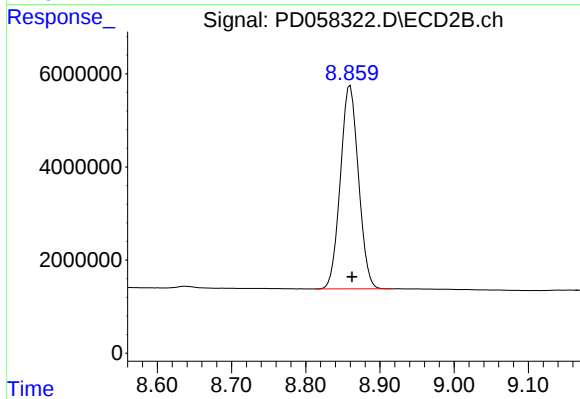
#26 Toxaphene-5

R.T.: 7.459 min
Delta R.T.: -0.030 min
Response: 15113
Conc: 0.54 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.847 min
Delta R.T.: -0.003 min
Response: 59255631
Conc: 36.23 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.860 min
Delta R.T.: -0.002 min
Response: 74039418
Conc: 34.90 ng/ml