

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090221\
 Data File : PD065517.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2021 10:57
 Operator : AR\AJ
 Sample : PB138797BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 05:16:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082921CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 28 03:49:37 2021
 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

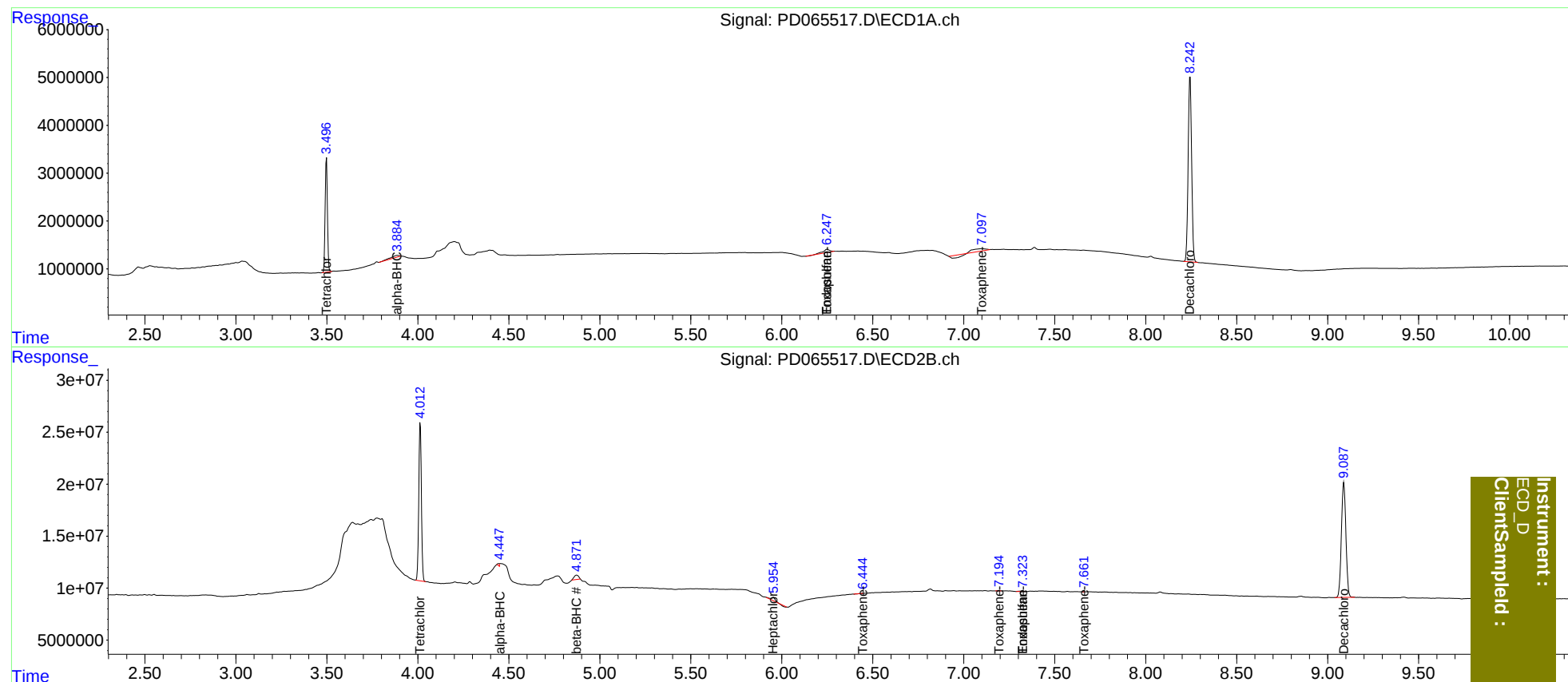
System Monitoring Compounds							
1)	SA Tetrachlo...	3.498	4.013	20934705	151.7E6	18.518	18.727
27)	SA Decachlor...	8.244	9.089	51557861	190.6E6	35.689	36.866
Target Compounds							
2)	A alpha-BHC	3.888f	4.444f	1620296	1193170	1.052	0.109 #
4)	MA Heptachlor	0.000	5.203	0	181844	N.D.	<MDL
5)	MB Aldrin	4.769	5.482	72597	77830	<MDL	<MDL #
6)	B beta-BHC	0.000	4.873	0	7318943	N.D.	1.525
8)	B Heptachlo...	0.000	5.953f	0	4946466	N.D.	0.606
13)	MA Dieldrin	0.000	6.518	0	278229	N.D.	<MDL
14)	MA Endrin	0.000	6.735	0	136385	N.D.	<MDL
15)	B Endosulfa...	6.250f	6.946	1796256	369210	1.426	<MDL #
17)	MA 4,4'-DDT	0.000	7.149	0	225676	N.D.	<MDL
18)	B Endrin al...	0.000	7.119f	0	296436	N.D.	<MDL
19)	B Endosulfa...	6.748f	7.324f	93451	769251	<MDL	0.124 #
20)	A Methoxychlor	0.000	7.662f	0	41880	N.D.	<MDL
21)	B Endrin ke...	0.000	7.775	0	285144	N.D.	<MDL
22)	Toxaphene-1	0.000	6.445	0	72503	N.D.	2.102
23)	Toxaphene-2	6.250	6.665	1796256	-30980	180.958	N.D. #
24)	Toxaphene-3	0.000	7.196	0	191757	N.D.	1.795
25)	Toxaphene-4	0.000	7.324	0	769251	N.D.	7.201
26)	Toxaphene-5	7.100	7.662	754852	41880	27.650	0.502 #

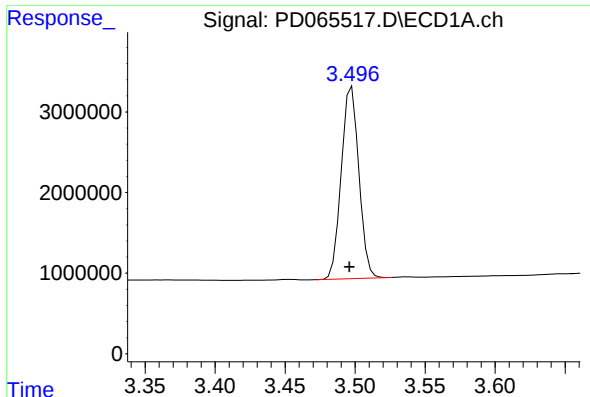
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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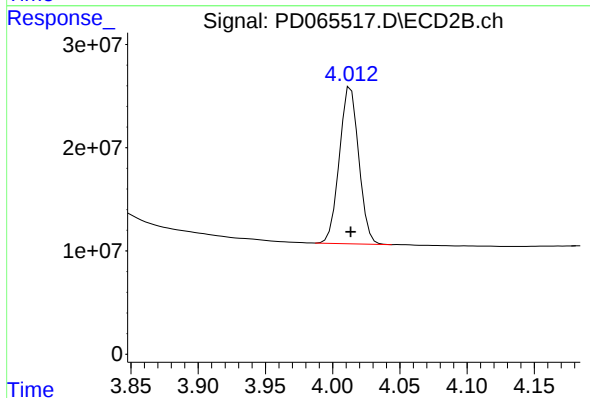




#1 Tetrachloro-m-xylene

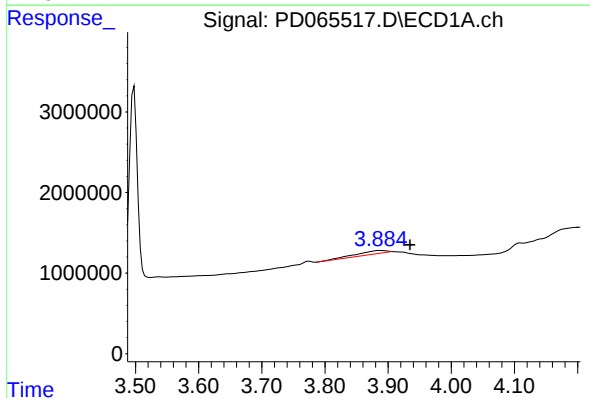
R.T.: 3.498 min
Delta R.T.: 0.002 min
Response: 20934705
Conc: 18.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



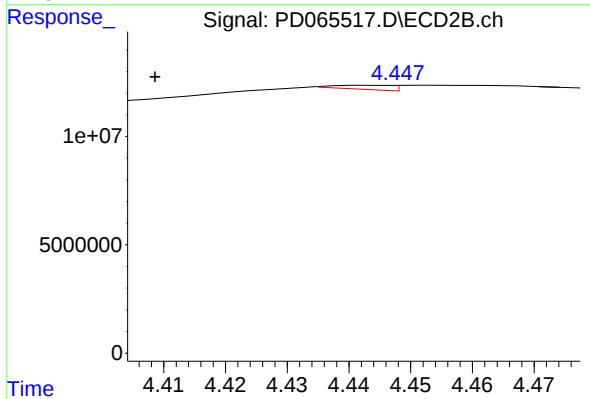
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 151715187
Conc: 18.73 ng/ml



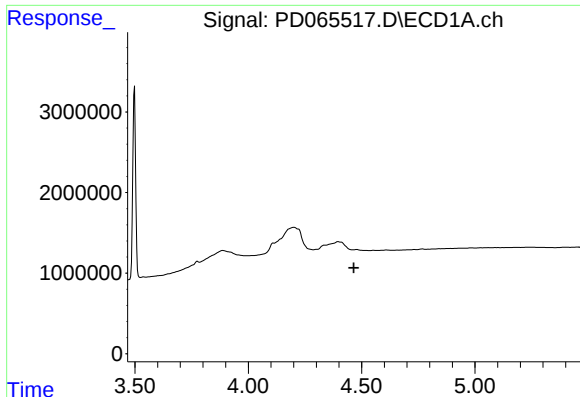
#2 alpha-BHC

R.T.: 3.888 min
Delta R.T.: -0.047 min
Response: 1620296
Conc: 1.05 ng/ml



#2 alpha-BHC

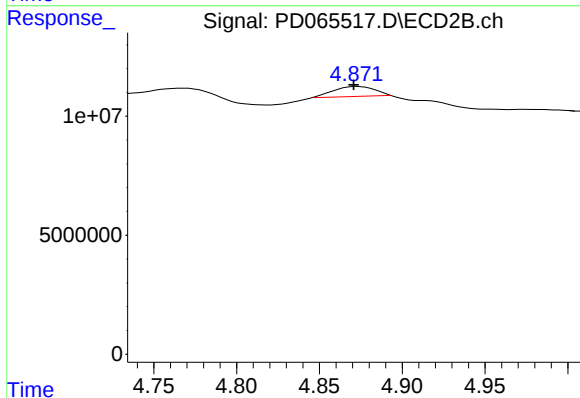
R.T.: 4.444 min
Delta R.T.: 0.035 min
Response: 1193170
Conc: 0.11 ng/ml



#6 beta-BHC

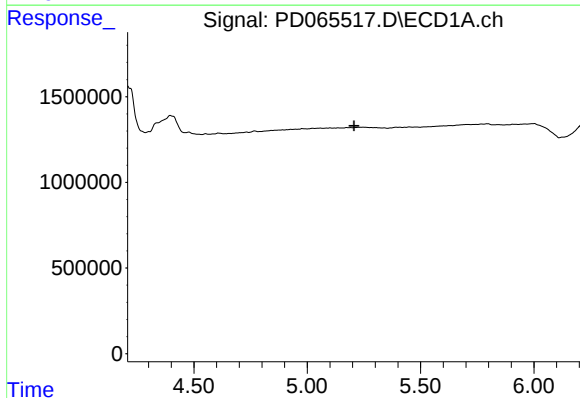
R.T.: 0.000 min
Exp R.T.: 4.466 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



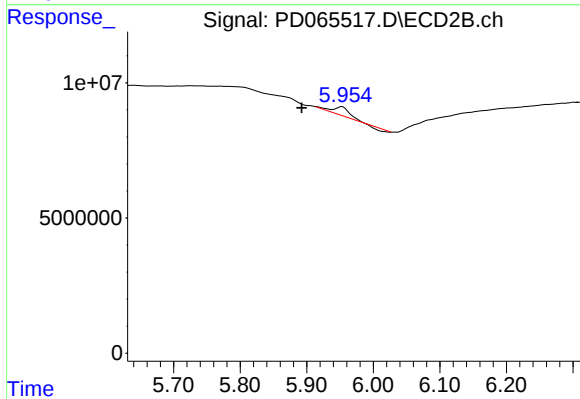
#6 beta-BHC

R.T.: 4.873 min
Delta R.T.: 0.002 min
Response: 7318943
Conc: 1.52 ng/ml



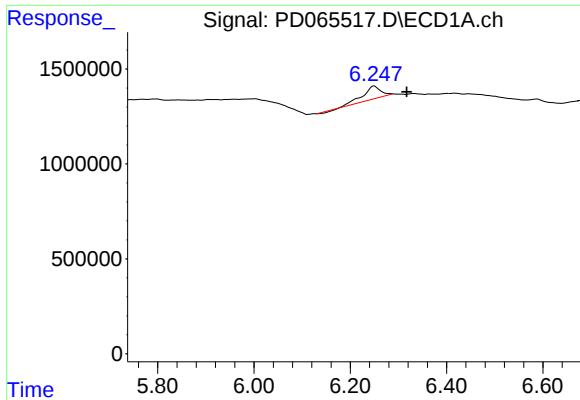
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.207 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

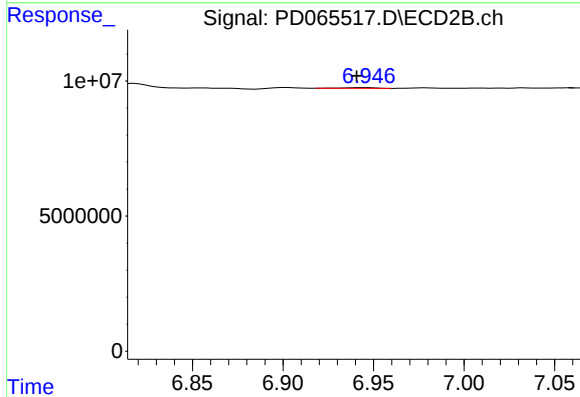
R.T.: 5.953 min
Delta R.T.: 0.061 min
Response: 4946466
Conc: 0.61 ng/ml



#15 Endosulfan II

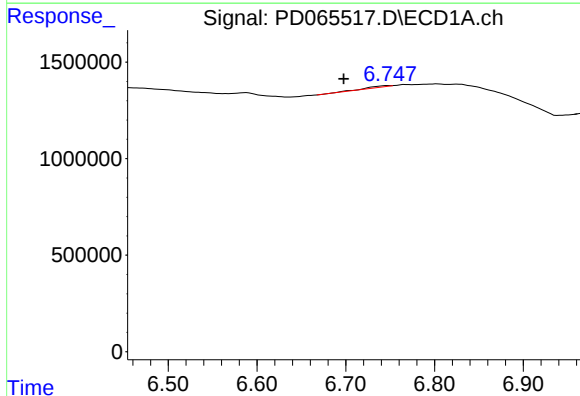
R.T.: 6.250 min
Delta R.T.: -0.068 min
Response: 1796256
Conc: 1.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



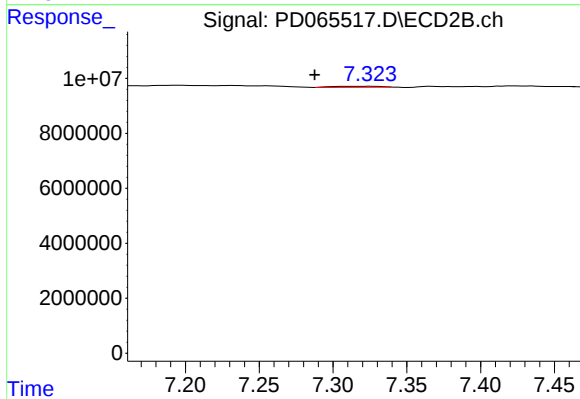
#15 Endosulfan II

R.T.: 6.946 min
Delta R.T.: 0.005 min
Response: 369210
Conc: N.D.



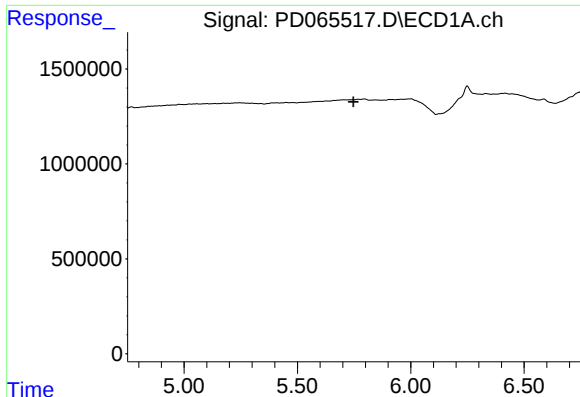
#19 Endosulfan Sulfate

R.T.: 6.748 min
Delta R.T.: 0.050 min
Response: 93451
Conc: N.D.



#19 Endosulfan Sulfate

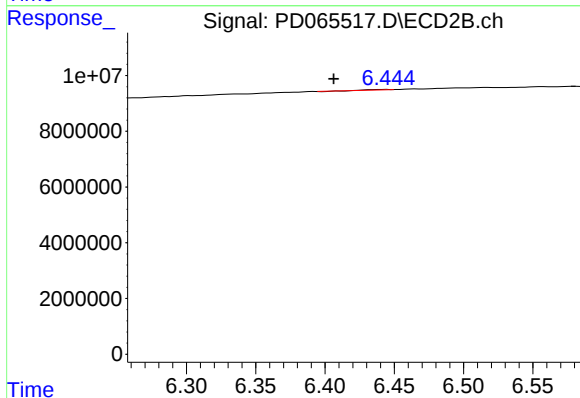
R.T.: 7.324 min
Delta R.T.: 0.037 min
Response: 769251
Conc: 0.12 ng/ml



#22 Toxaphene-1

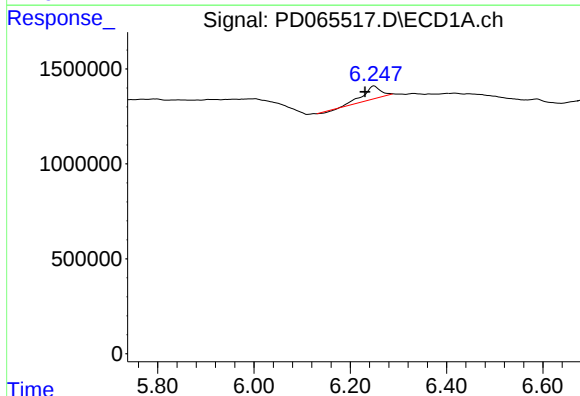
R.T.: 0.000 min
Exp R.T.: 5.748 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



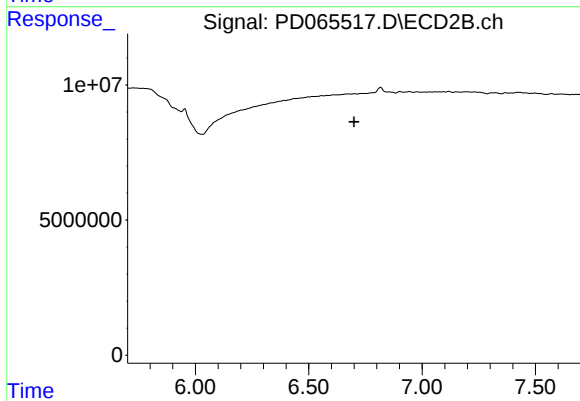
#22 Toxaphene-1

R.T.: 6.445 min
Delta R.T.: 0.038 min
Response: 72503
Conc: 2.10 ng/ml



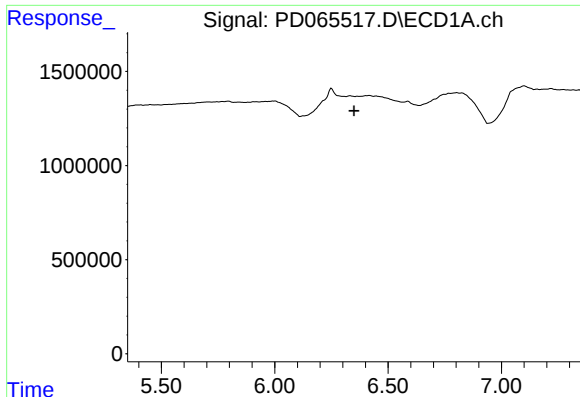
#23 Toxaphene-2

R.T.: 6.250 min
Delta R.T.: 0.019 min
Response: 1796256
Conc: 180.96 ng/ml



#23 Toxaphene-2

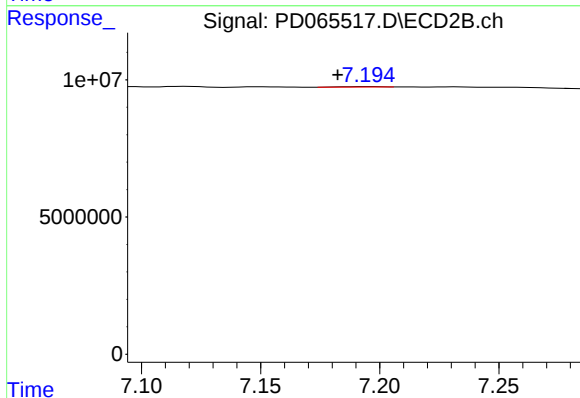
R.T.: 6.665 min
Delta R.T.: -0.035 min
Response: -30980
Conc: N.D.



#24 Toxaphene-3

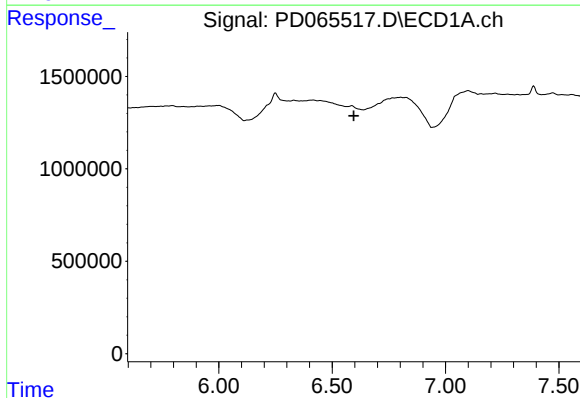
R.T.: 0.000 min
Exp R.T.: 6.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



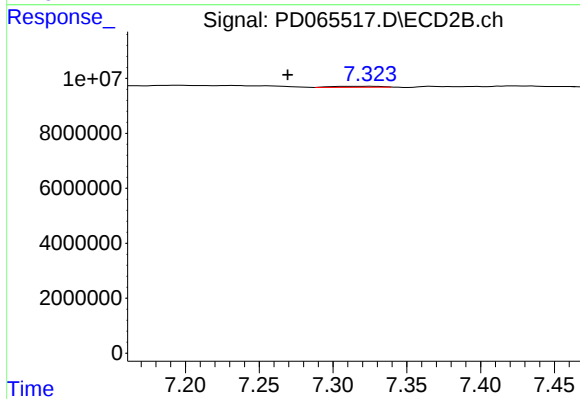
#24 Toxaphene-3

R.T.: 7.196 min
Delta R.T.: 0.013 min
Response: 191757
Conc: 1.80 ng/ml



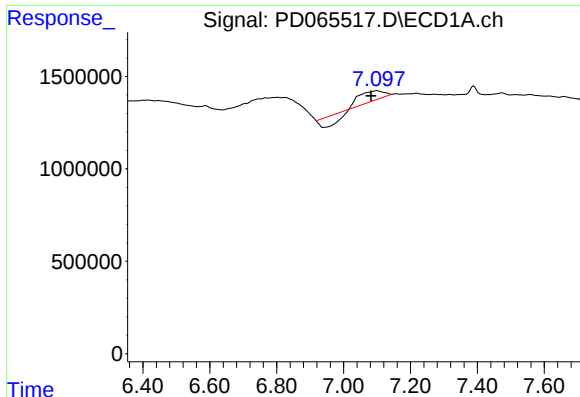
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.596 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

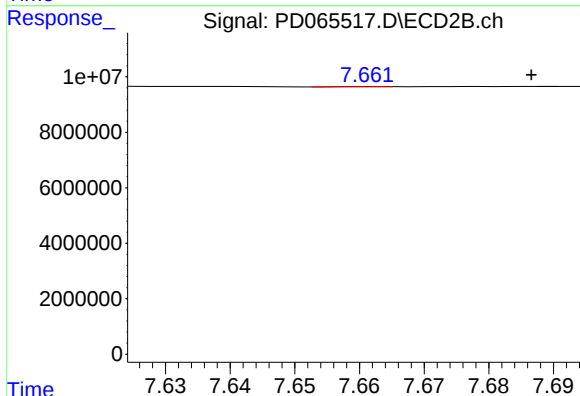
R.T.: 7.324 min
Delta R.T.: 0.055 min
Response: 769251
Conc: 7.20 ng/ml



#26 Toxaphene-5

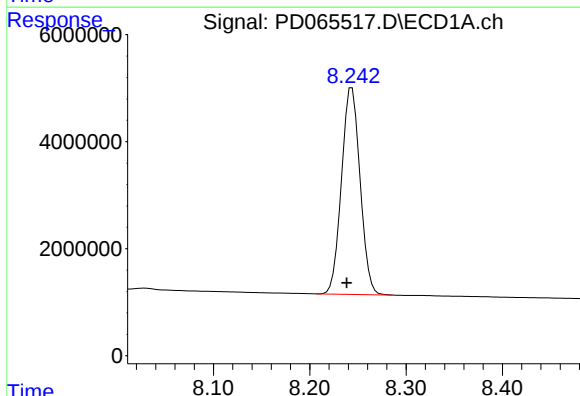
R.T.: 7.100 min
Delta R.T.: 0.017 min
Response: 754852
Conc: 27.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



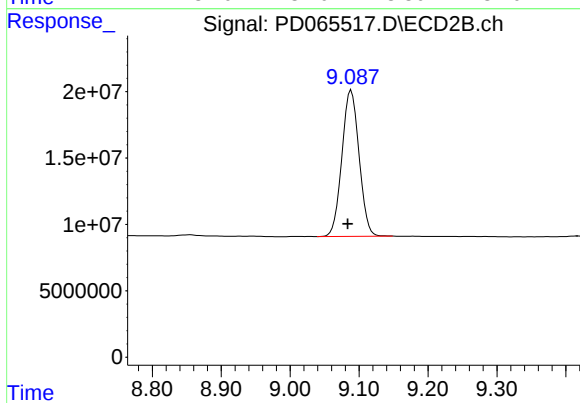
#26 Toxaphene-5

R.T.: 7.662 min
Delta R.T.: -0.024 min
Response: 41880
Conc: 0.50 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.244 min
Delta R.T.: 0.005 min
Response: 51557861
Conc: 35.69 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.089 min
Delta R.T.: 0.005 min
Response: 190643249
Conc: 36.87 ng/ml