

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071622\
 Data File : PD070953.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2022 21:38
 Operator : AR\AJ
 Sample : PIBLK350
 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: Jul 17 22:25:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071422CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 14 05:14:58 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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

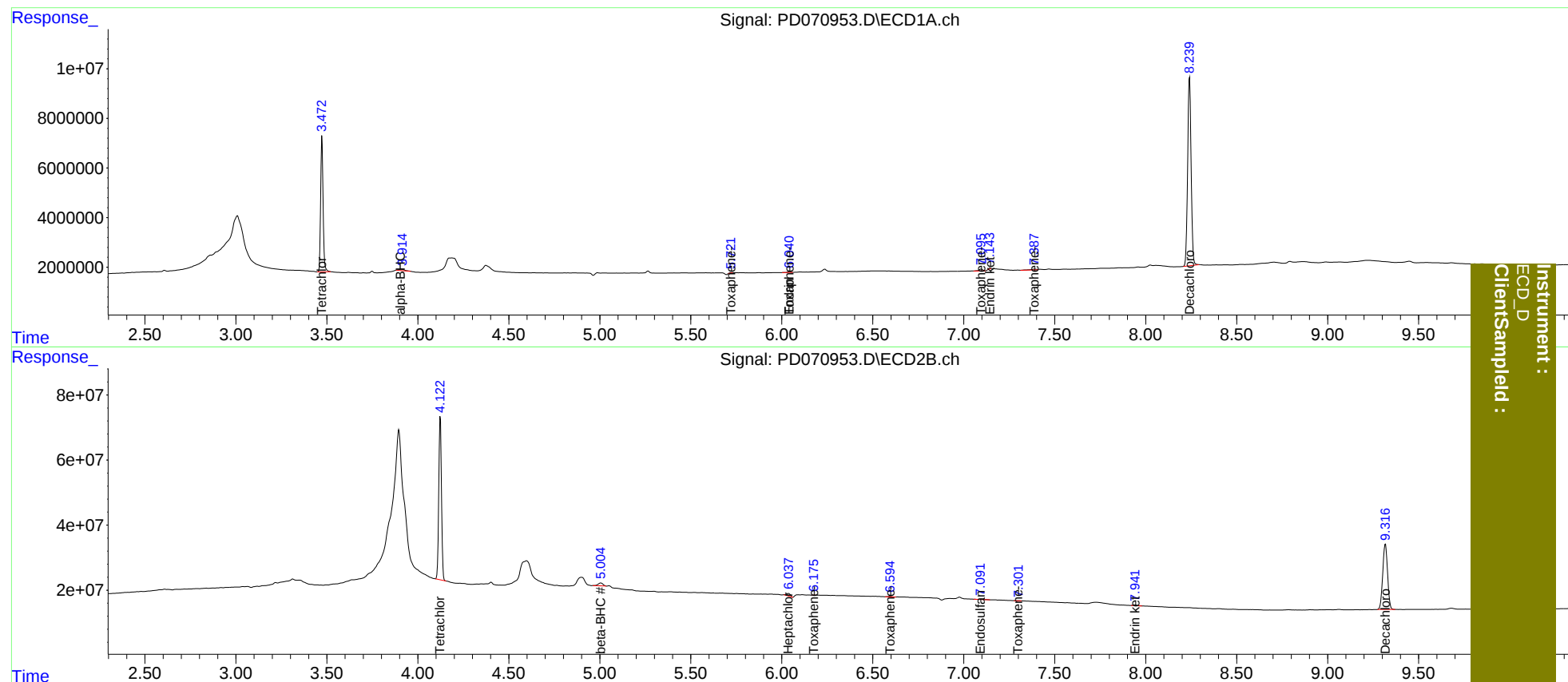
System Monitoring Compounds							
1)	SA Tetrachlo...	3.473	4.124	50824792	517.8E6	21.123	22.062
27)	SA Decachlor...	8.241	9.317	100.5E6	369.6E6	39.595	40.020
Target Compounds							
2)	A alpha-BHC	3.907	0.000	1188009	0	0.317	N.D. #
5)	MB Aldrin	0.000	5.662	0	158031	N.D.	<MDL
6)	B beta-BHC	0.000	5.005	0	16654628	N.D.	1.245
8)	B Heptachlo...	0.000	6.037	0	12039540	N.D.	0.811
10)	B trans-Chl...	0.000	6.276	0	200864	N.D.	<MDL
13)	MA Dieldrin	5.722f	6.674	142969	390896	<MDL	<MDL #
15)	B Endosulfa...	0.000	7.091	0	1760472	N.D.	0.153
17)	MA 4,4'-DDT	0.000	7.300	0	393099	N.D.	<MDL
18)	B Endrin al...	0.000	7.300f	0	393099	N.D.	<MDL
21)	B Endrin ke...	7.144f	7.941	336724	2991958	0.109	0.242 #
22)	Toxaphene-1	5.722	6.176	142969	294542	9.228	6.996
23)	Toxaphene-2	6.042	6.594	305123	2399822	19.863	25.244 #
24)	Toxaphene-3	0.000	7.300f	0	393099	N.D.	1.487
25)	Toxaphene-4	7.096	0.000	1069707	0	15.250	N.D. #
26)	Toxaphene-5	7.390	0.000	750763	0	20.585	N.D. #

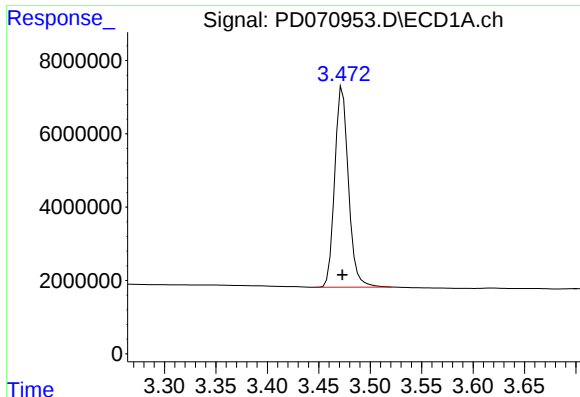
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD070953.D
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Acq On : 15 Jul 2022 21:38
Operator : AR\AJ
Sample : PIBLK350
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 22:25:53 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071422CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jul 14 05:14:58 2022
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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

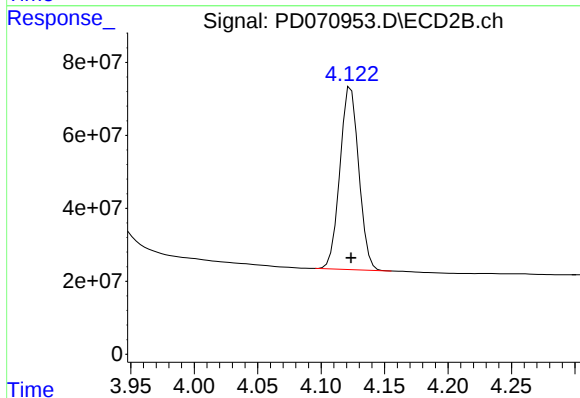




#1 Tetrachloro-m-xylene

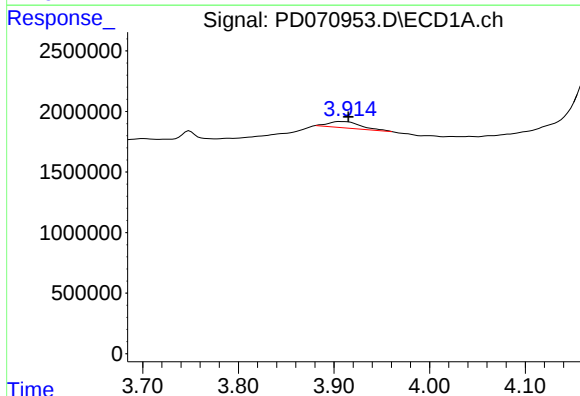
R.T.: 3.473 min
Delta R.T.: 0.000 min
Response: 50824792
Conc: 21.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



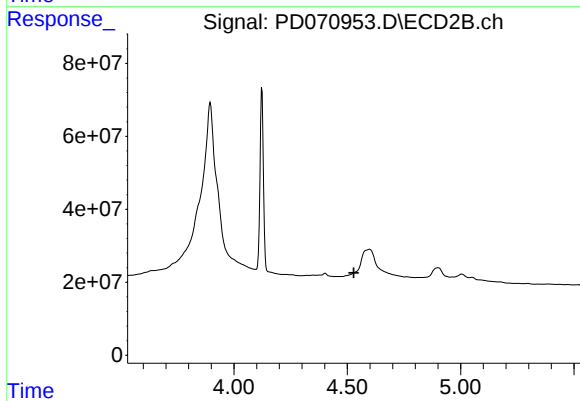
#1 Tetrachloro-m-xylene

R.T.: 4.124 min
Delta R.T.: 0.000 min
Response: 517767504
Conc: 22.06 ng/ml



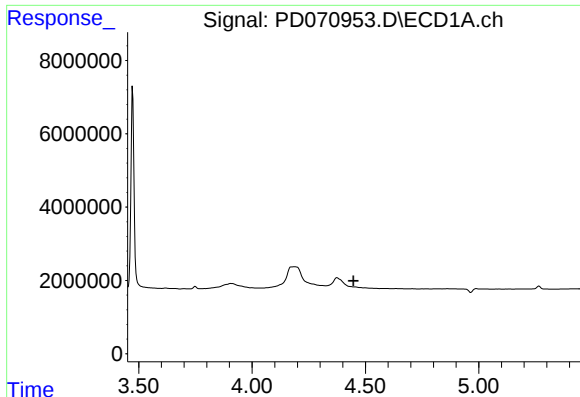
#2 alpha-BHC

R.T.: 3.907 min
Delta R.T.: -0.008 min
Response: 1188009
Conc: 0.32 ng/ml



#2 alpha-BHC

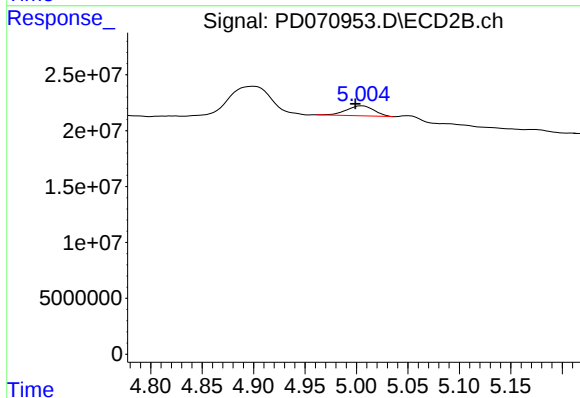
R.T.: 0.000 min
Exp R.T. : 4.529 min
Response: 0
Conc: N.D.



#6 beta-BHC

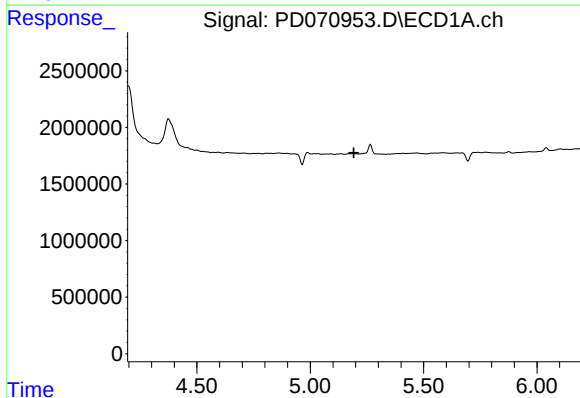
R.T.: 0.000 min
Exp R.T.: 4.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



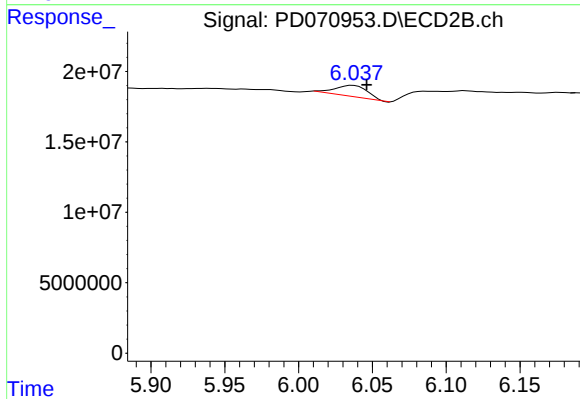
#6 beta-BHC

R.T.: 5.005 min
Delta R.T.: 0.006 min
Response: 16654628
Conc: 1.25 ng/ml



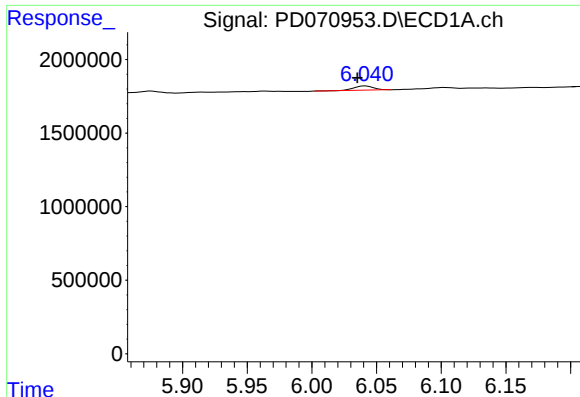
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.193 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

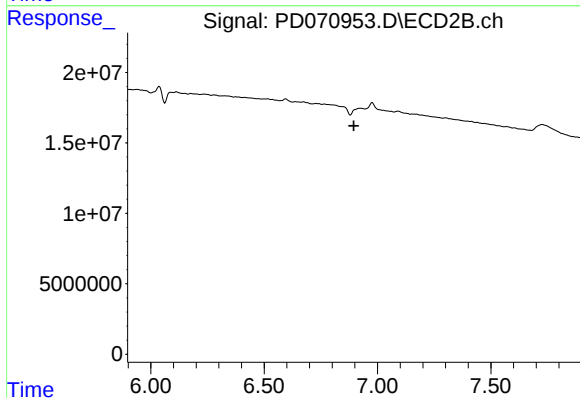
R.T.: 6.037 min
Delta R.T.: -0.009 min
Response: 12039540
Conc: 0.81 ng/ml



#14 Endrin

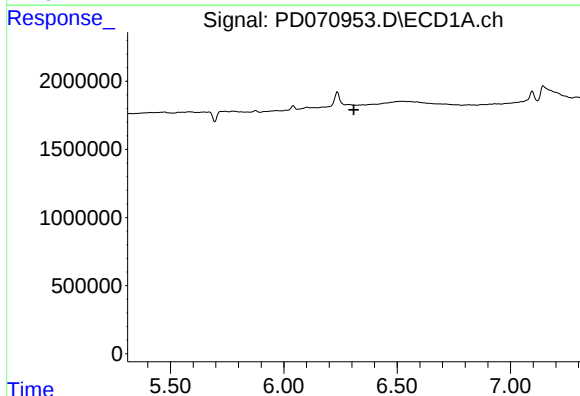
R.T.: 6.042 min
Delta R.T.: 0.007 min
Response: 305123
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



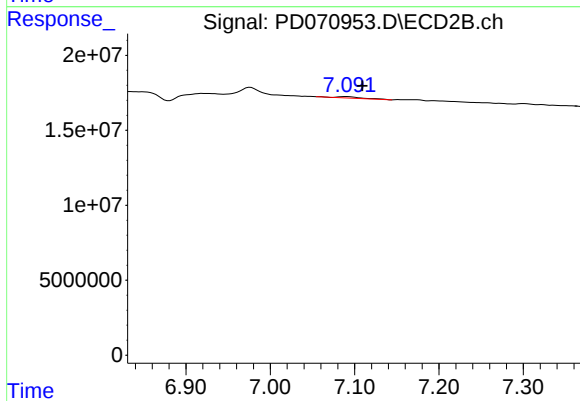
#14 Endrin

R.T.: 6.920 min
Delta R.T.: 0.025 min
Response: -2564267
Conc: N.D.



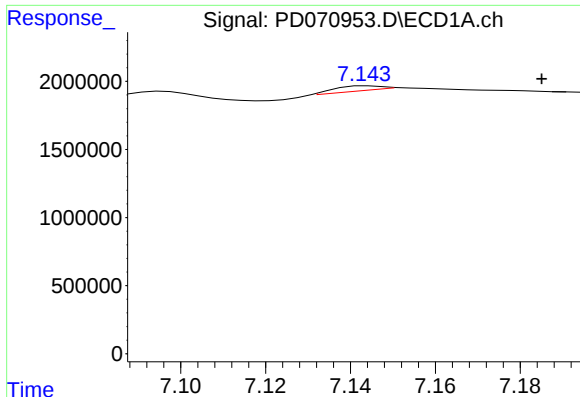
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.308 min
Response: 0
Conc: N.D.



#15 Endosulfan II

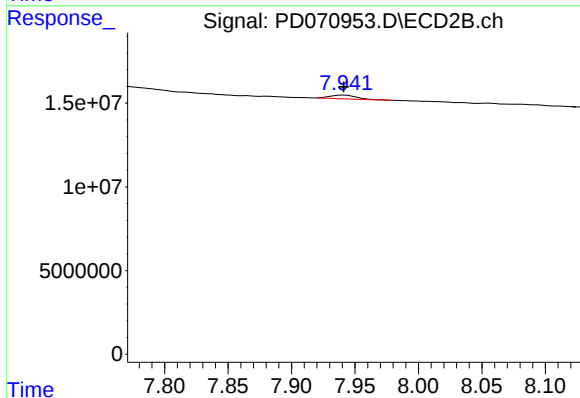
R.T.: 7.091 min
Delta R.T.: -0.018 min
Response: 1760472
Conc: 0.15 ng/ml



#21 Endrin ketone

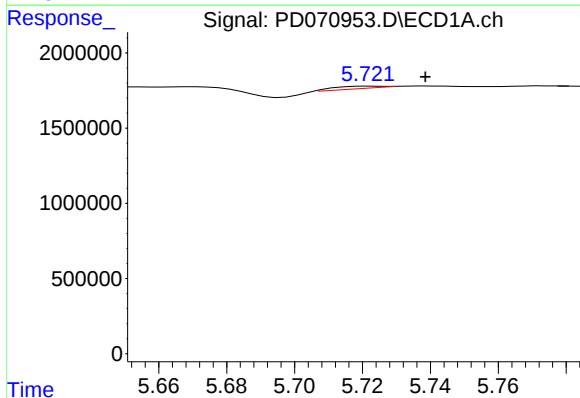
R.T.: 7.144 min
Delta R.T.: -0.041 min
Response: 336724
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



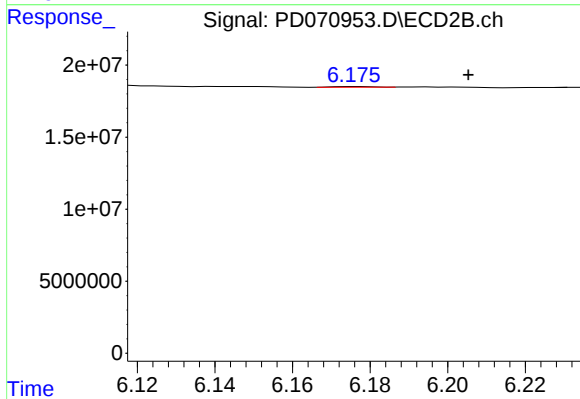
#21 Endrin ketone

R.T.: 7.941 min
Delta R.T.: 0.000 min
Response: 2991958
Conc: 0.24 ng/ml



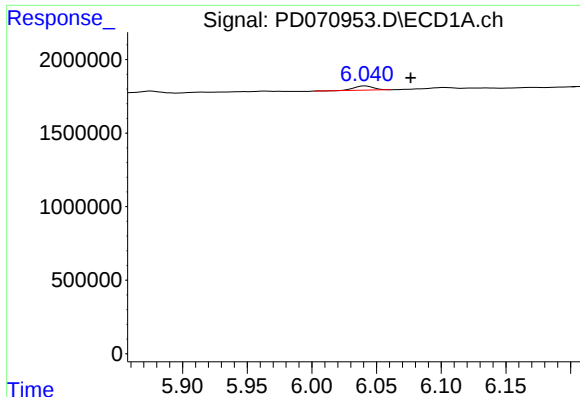
#22 Toxaphene-1

R.T.: 5.722 min
Delta R.T.: -0.016 min
Response: 142969
Conc: 9.23 ng/ml



#22 Toxaphene-1

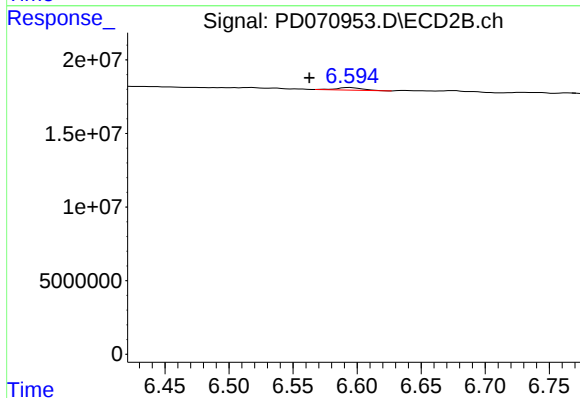
R.T.: 6.176 min
Delta R.T.: -0.029 min
Response: 294542
Conc: 7.00 ng/ml



#23 Toxaphene-2

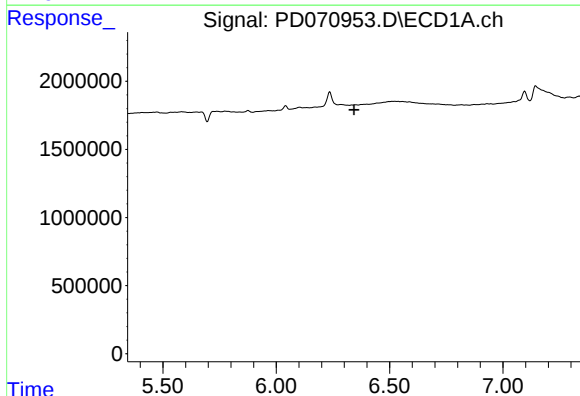
R.T.: 6.042 min
Delta R.T.: -0.035 min
Response: 305123
Conc: 19.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



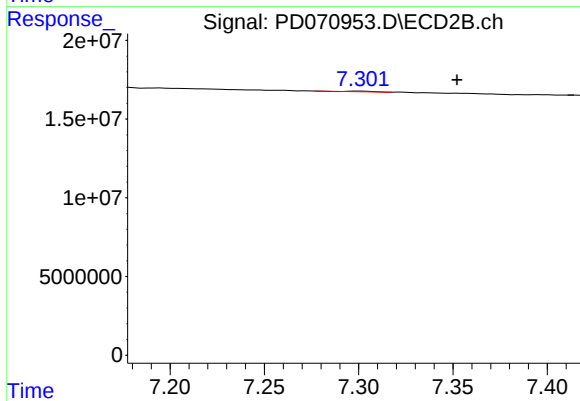
#23 Toxaphene-2

R.T.: 6.594 min
Delta R.T.: 0.032 min
Response: 2399822
Conc: 25.24 ng/ml



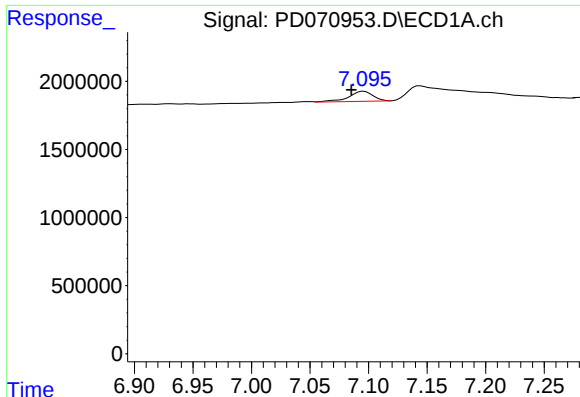
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.344 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

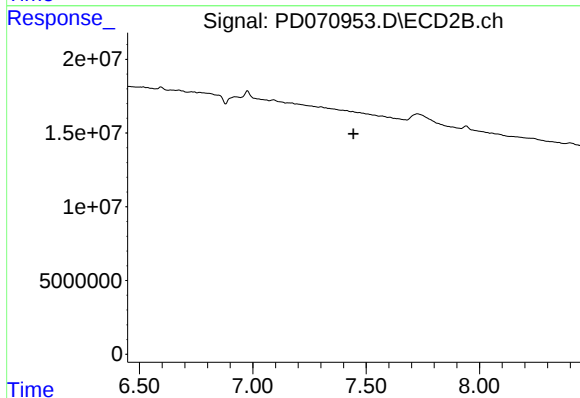
R.T.: 7.300 min
Delta R.T.: -0.052 min
Response: 393099
Conc: 1.49 ng/ml



#25 Toxaphene-4

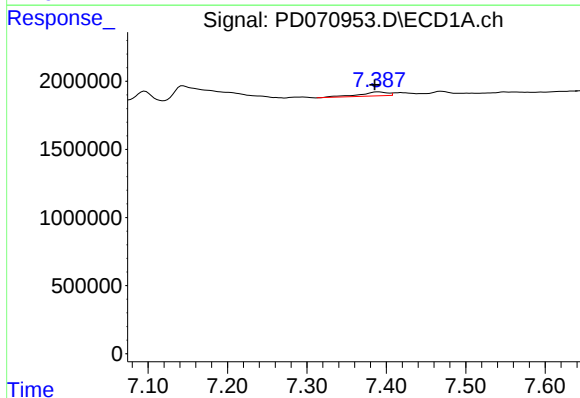
R.T.: 7.096 min
Delta R.T.: 0.011 min
Response: 1069707
Conc: 15.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



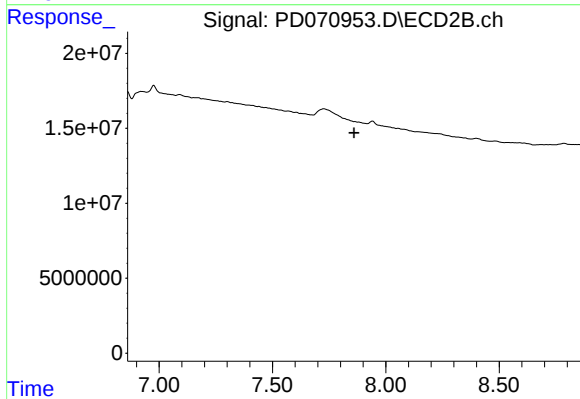
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.444 min
Response: 0
Conc: N.D.



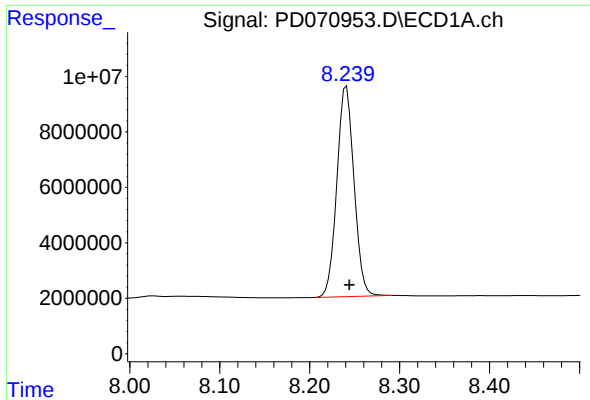
#26 Toxaphene-5

R.T.: 7.390 min
Delta R.T.: 0.004 min
Response: 750763
Conc: 20.58 ng/ml



#26 Toxaphene-5

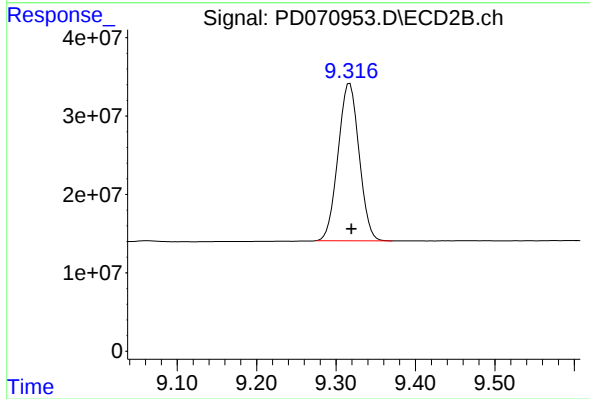
R.T.: 0.000 min
Exp R.T. : 7.860 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.241 min
Delta R.T.: -0.003 min
Response: 100525339
Conc: 39.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.317 min
Delta R.T.: -0.002 min
Response: 369607028
Conc: 40.02 ng/ml