

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121823\
 Data File : PD080139.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2023 09:13
 Operator : AR\AJ
 Sample : PB157815BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 20:57:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121723CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 16 02:51:51 2023
 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

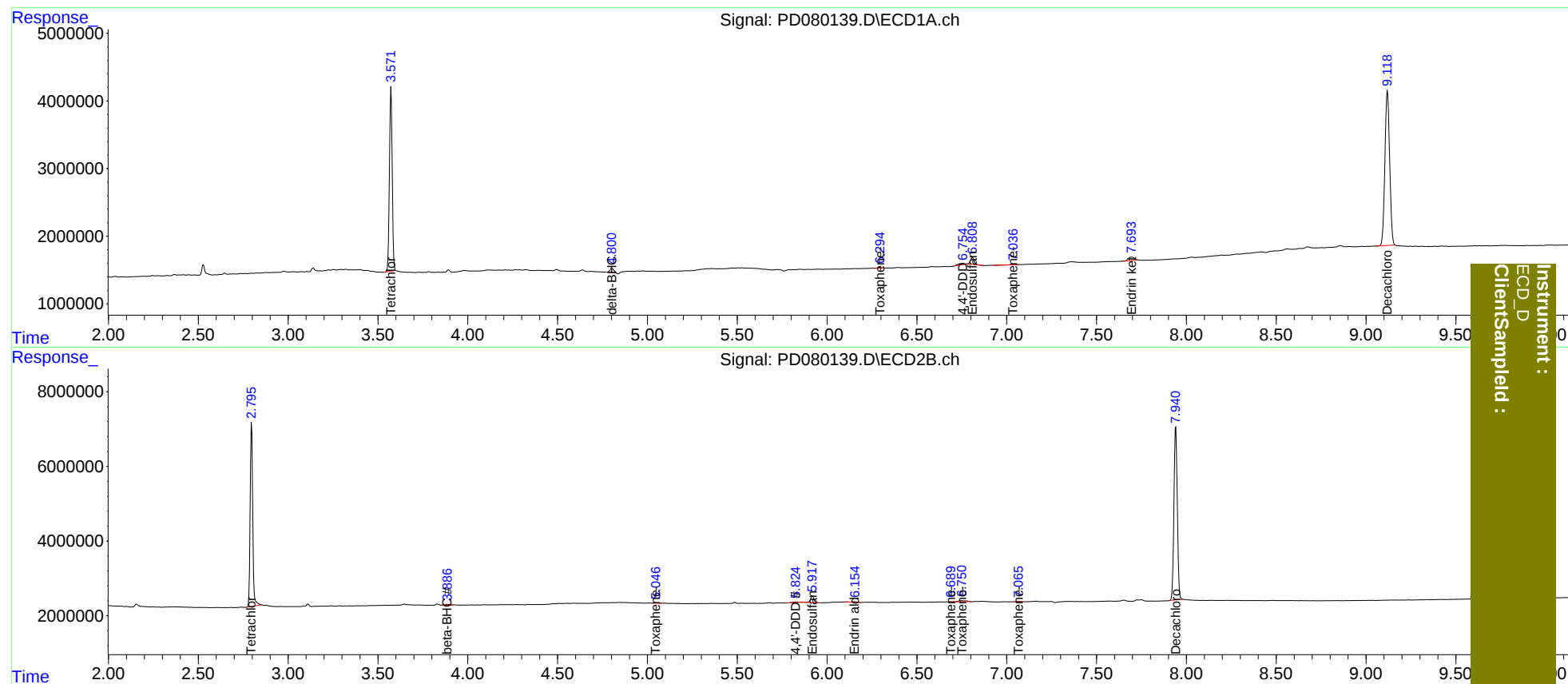
System Monitoring Compounds							
1)	SA Tetrachlo...	3.573	2.797	29009131	48562763	20.348	19.680
27)	SA Decachlor...	9.119	7.941	41956242	60107199	23.546	22.173
Target Compounds							
2)	A alpha-BHC	4.046	3.287	95578	81029	<MDL	<MDL #
3)	MA gamma-BHC...	0.000	3.648	0	318485	N.D.	<MDL
5)	MB Aldrin	0.000	4.274	0	53292	N.D.	<MDL
6)	B beta-BHC	0.000	3.888f	0	265736	N.D.	0.156
7)	B delta-BHC	4.802	0.000	833611	0	0.361	N.D. #
10)	B trans-Chl...	0.000	5.047f	0	144302	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.047	0	144302	N.D.	<MDL
12)	B 4,4'-DDE	6.295f	0.000	139390	0	<MDL	N.D. #
14)	MA Endrin	0.000	5.681	0	170330	N.D.	<MDL
15)	B Endosulfa...	6.809	5.918f	1436383	2232979	0.778	0.775
16)	A 4,4'-DDD	6.756	5.828	498053	321392	0.311	0.122 #
17)	MA 4,4'-DDT	7.038	0.000	54524	0	<MDL	N.D. #
18)	B Endrin al...	0.000	6.153	0	318613	N.D.	0.142
20)	A Methoxychlor	0.000	6.691f	0	36593	N.D.	<MDL
21)	B Endrin ke...	7.695	0.000	1254531	0	0.657	N.D. #
22)	Toxaphene-1	6.295	5.047	139390	144302	9.489	8.470
24)	Toxaphene-3	7.038f	6.691f	54524	36593	1.034	0.577 #
25)	Toxaphene-4	0.000	6.748	0	966531	N.D.	11.440
26)	Toxaphene-5	0.000	7.067	0	110805	N.D.	3.084

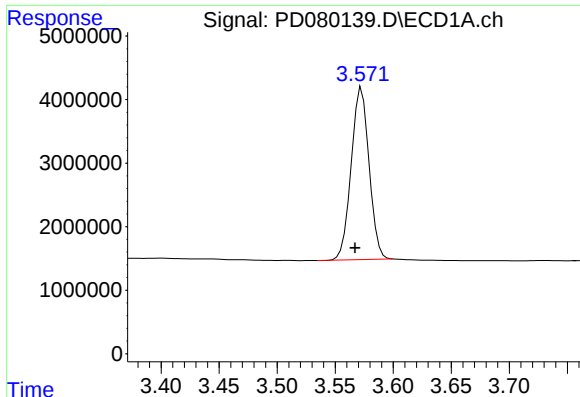
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 17 Dec 2023 09:13
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Sample : PB157815BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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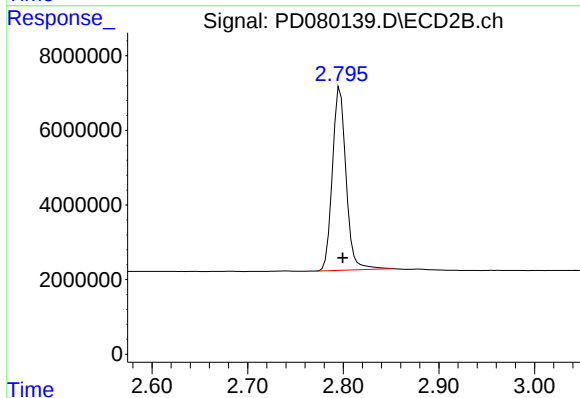




#1 Tetrachloro-m-xylene

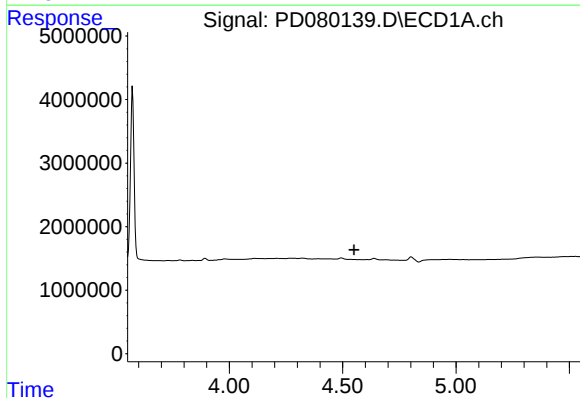
R.T.: 3.573 min
Delta R.T.: 0.006 min
Response: 29009131
Conc: 20.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



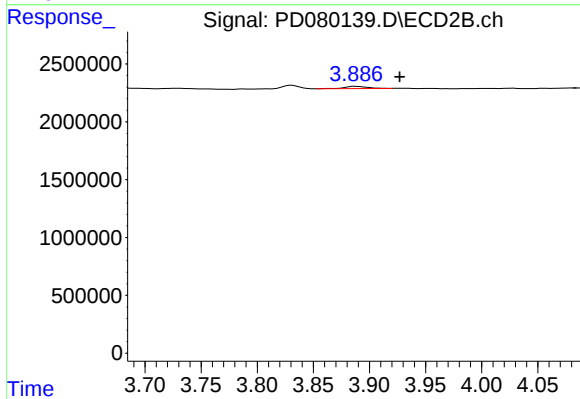
#1 Tetrachloro-m-xylene

R.T.: 2.797 min
Delta R.T.: -0.003 min
Response: 48562763
Conc: 19.68 ng/ml



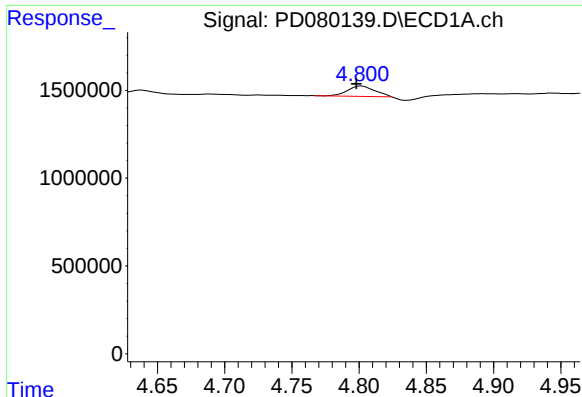
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.550 min
Response: 0
Conc: N.D.



#6 beta-BHC

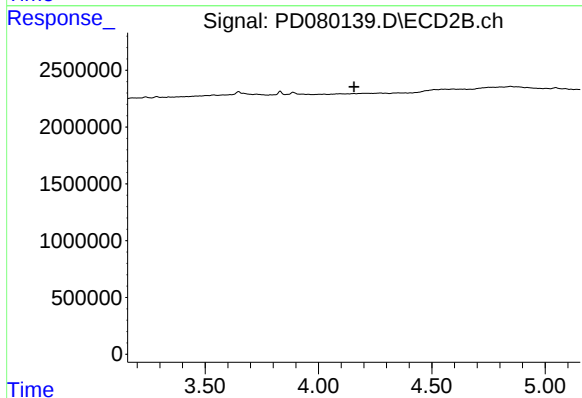
R.T.: 3.888 min
Delta R.T.: -0.039 min
Response: 265736
Conc: 0.16 ng/ml



#7 delta-BHC

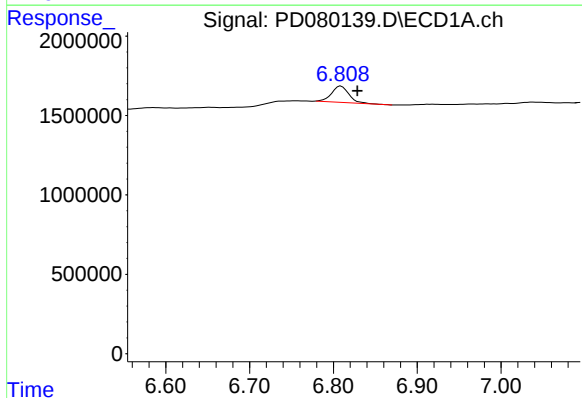
R.T.: 4.802 min
Delta R.T.: 0.004 min
Response: 833611
Conc: 0.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



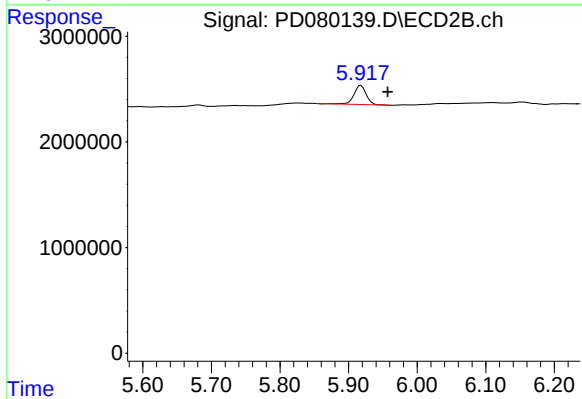
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.157 min
Response: 0
Conc: N.D.



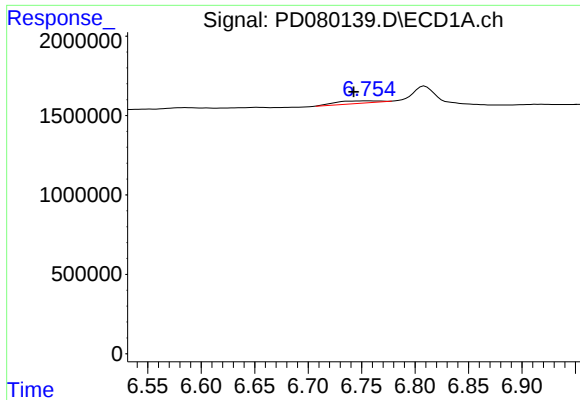
#15 Endosulfan II

R.T.: 6.809 min
Delta R.T.: -0.020 min
Response: 1436383
Conc: 0.78 ng/ml



#15 Endosulfan II

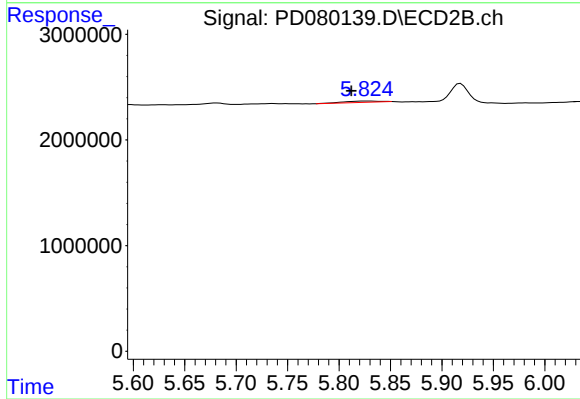
R.T.: 5.918 min
Delta R.T.: -0.039 min
Response: 2232979
Conc: 0.77 ng/ml



#16 4,4'-DDD

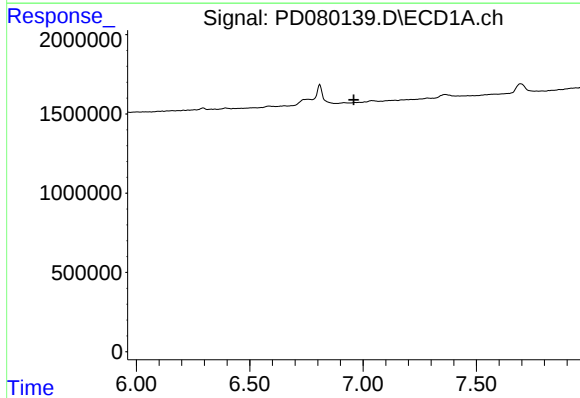
R.T.: 6.756 min
Delta R.T.: 0.014 min
Response: 498053
Conc: 0.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



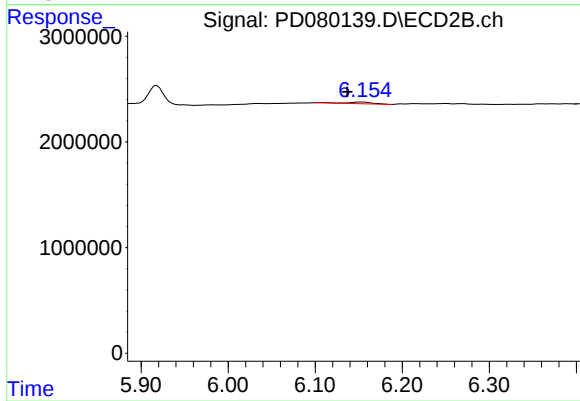
#16 4,4'-DDD

R.T.: 5.828 min
Delta R.T.: 0.016 min
Response: 321392
Conc: 0.12 ng/ml



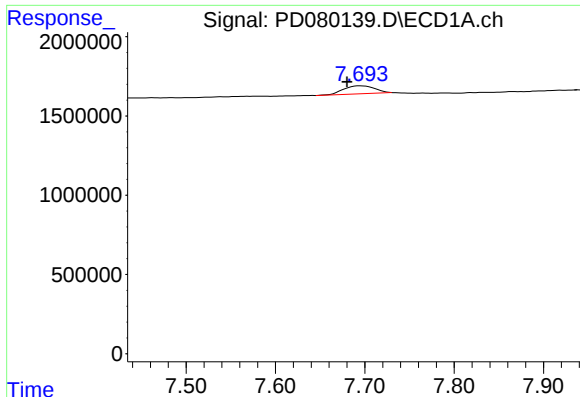
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.959 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

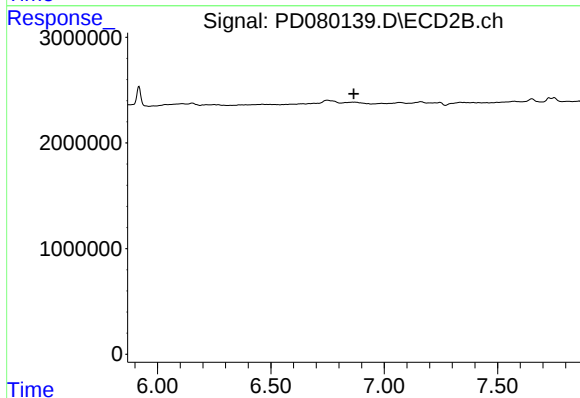
R.T.: 6.153 min
Delta R.T.: 0.016 min
Response: 318613
Conc: 0.14 ng/ml



#21 Endrin ketone

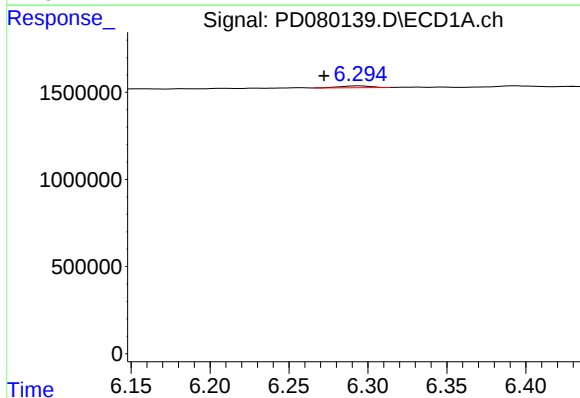
R.T.: 7.695 min
Delta R.T.: 0.015 min
Response: 1254531
Conc: 0.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



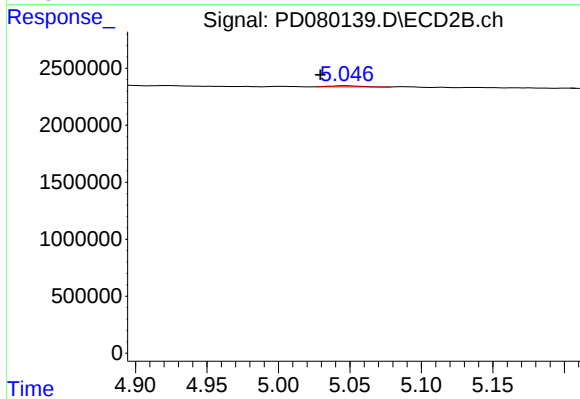
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.866 min
Response: 0
Conc: N.D.



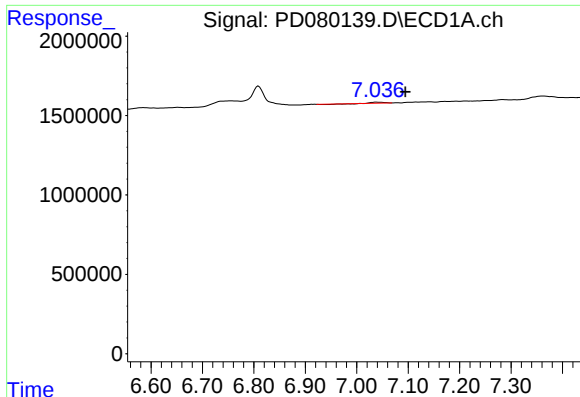
#22 Toxaphene-1

R.T.: 6.295 min
Delta R.T.: 0.023 min
Response: 139390
Conc: 9.49 ng/ml



#22 Toxaphene-1

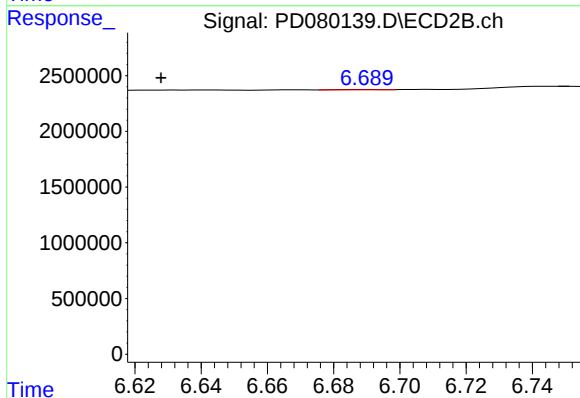
R.T.: 5.047 min
Delta R.T.: 0.017 min
Response: 144302
Conc: 8.47 ng/ml



#24 Toxaphene-3

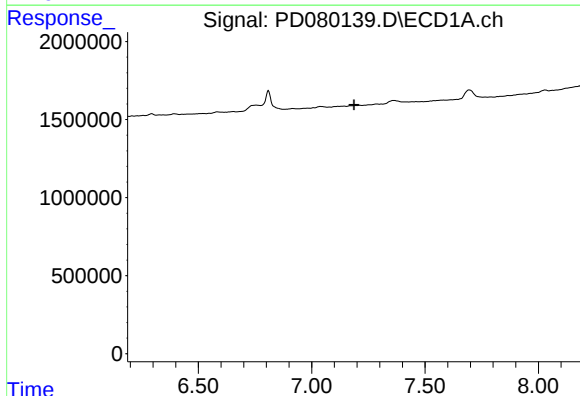
R.T.: 7.038 min
Delta R.T.: -0.056 min
Response: 54524
Conc: 1.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



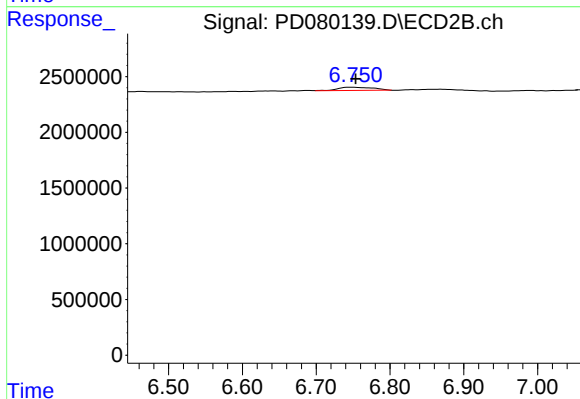
#24 Toxaphene-3

R.T.: 6.691 min
Delta R.T.: 0.063 min
Response: 36593
Conc: 0.58 ng/ml



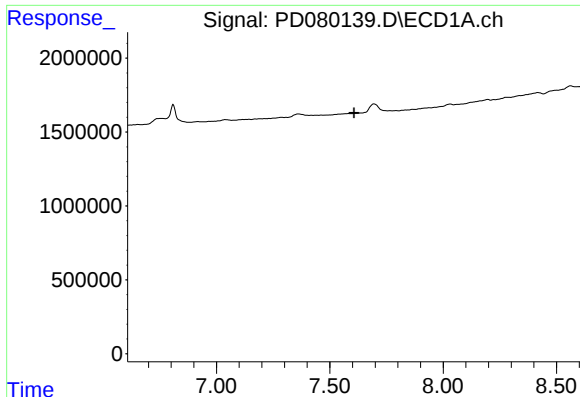
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.187 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

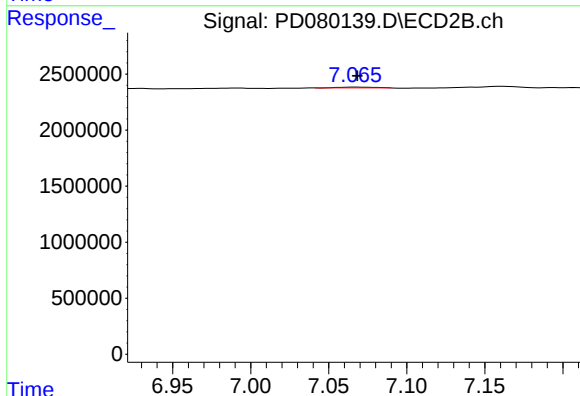
R.T.: 6.748 min
Delta R.T.: -0.005 min
Response: 966531
Conc: 11.44 ng/ml



#26 Toxaphene-5

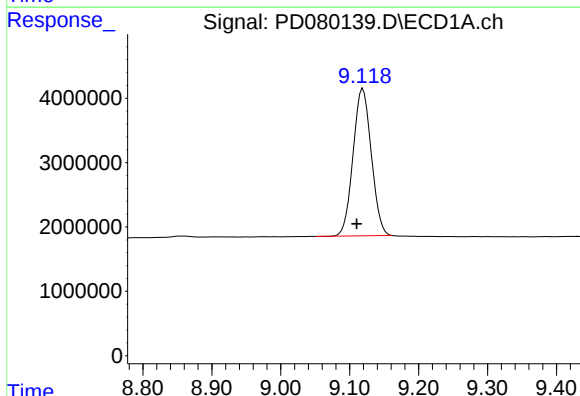
R.T.: 0.000 min
Exp R.T.: 7.607 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



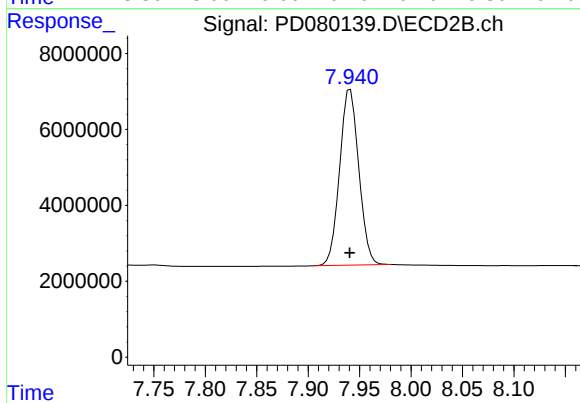
#26 Toxaphene-5

R.T.: 7.067 min
Delta R.T.: -0.002 min
Response: 110805
Conc: 3.08 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.119 min
Delta R.T.: 0.009 min
Response: 41956242
Conc: 23.55 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.941 min
Delta R.T.: 0.000 min
Response: 60107199
Conc: 22.17 ng/ml