

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010821\
 Data File : PD060965.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jan 2021 14:38
 Operator : DD\AJ
 Sample : PB134002BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 04:04:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD010721CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 08 03:28:22 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

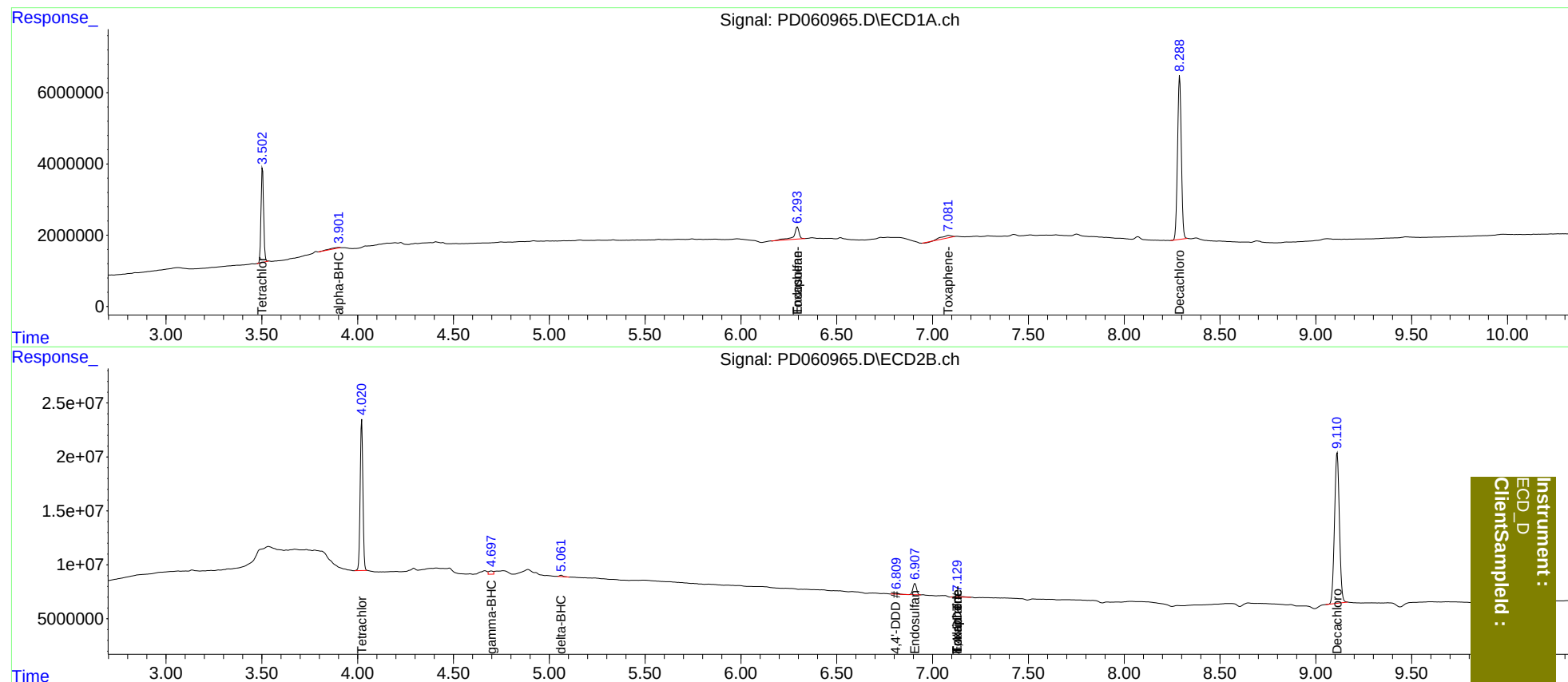
System Monitoring Compounds							
1)	SA Tetrachlo...	3.504	4.022	25153573	138.6E6	18.950	19.963
27)	SA Decachlor...	8.290	9.111	63148018	246.5E6	39.244	39.967
Target Compounds							
2)	A alpha-BHC	3.903f	0.000	1213852	0	0.623	N.D. #
3)	MA gamma-BHC...	0.000	4.698	0	4895453	N.D.	0.500
7)	B delta-BHC	0.000	5.062	0	1619163	N.D.	0.171
15)	B Endosulfa...	6.295f	6.908	6525538	13715260	4.564	2.208 #
16)	A 4,4'-DDD	0.000	6.811f	0	1768788	N.D.	0.303
17)	MA 4,4'-DDT	0.000	7.130	0	3074319	N.D.	0.498
18)	B Endrin al...	0.000	7.130f	0	3074319	N.D.	0.585
24)	Toxaphene-3	6.295	7.130	6525538	3074319	353.893	35.165 #
25)	Toxaphene-4	0.000	7.130	0	3074319	N.D.	12.836
26)	Toxaphene-5	7.083	0.000	2400614	0	53.629	N.D. #

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

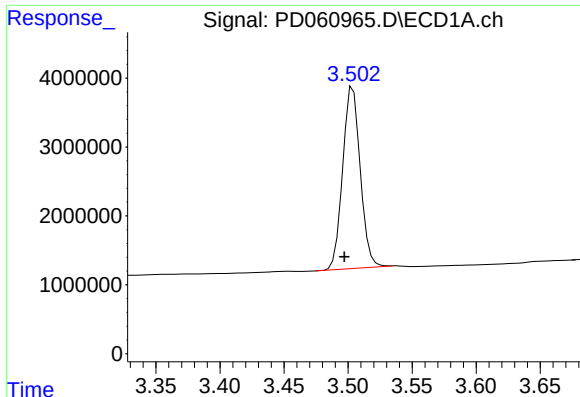
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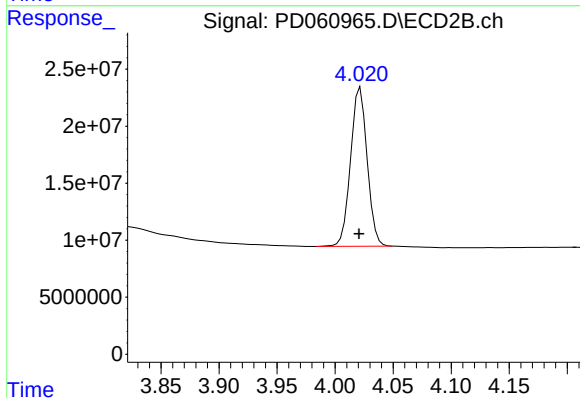
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

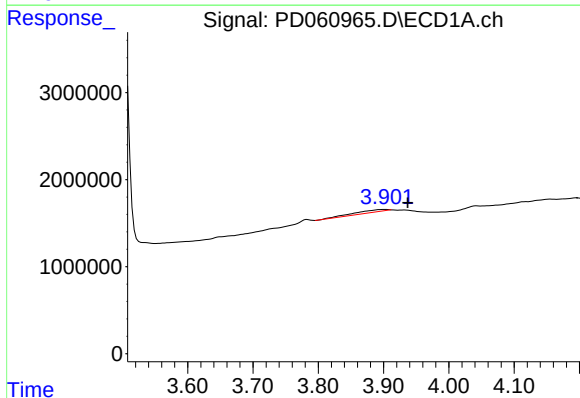
R.T.: 3.504 min
Delta R.T.: 0.007 min
Response: 25153573
Conc: 18.95 ng/ml

Instrument :
ECD_D
ClientSampleId :



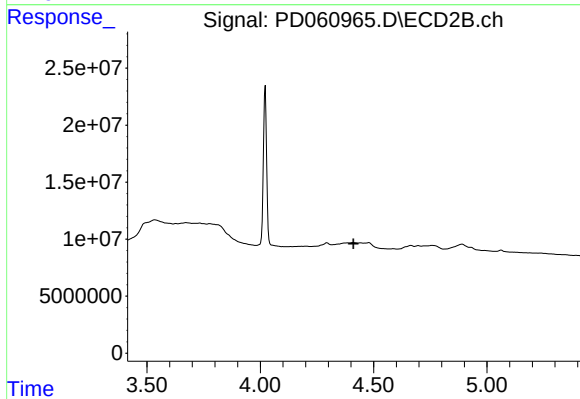
#1 Tetrachloro-m-xylene

R.T.: 4.022 min
Delta R.T.: 0.001 min
Response: 138626946
Conc: 19.96 ng/ml



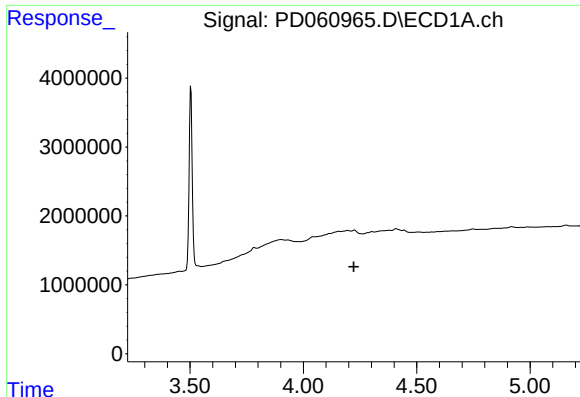
#2 alpha-BHC

R.T.: 3.903 min
Delta R.T.: -0.034 min
Response: 1213852
Conc: 0.62 ng/ml



#2 alpha-BHC

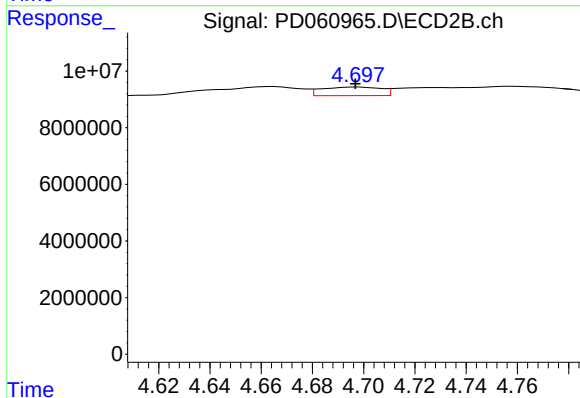
R.T.: 0.000 min
Exp R.T. : 4.411 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

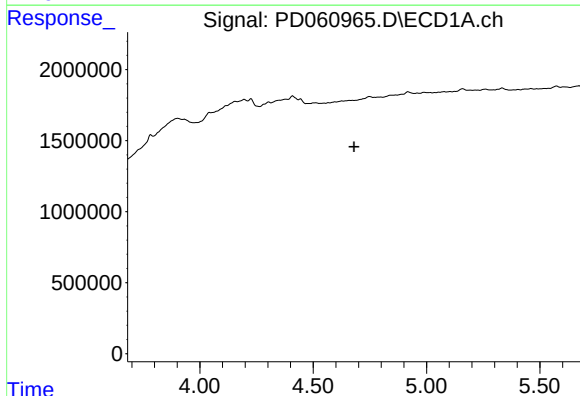
R.T.: 0.000 min
Exp R.T. : 4.223 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



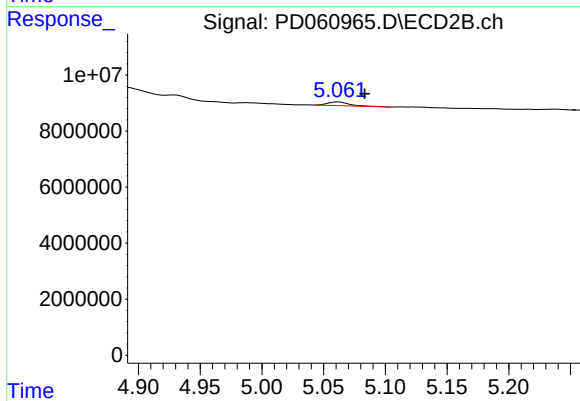
#3 gamma-BHC (Lindane)

R.T.: 4.698 min
Delta R.T.: 0.001 min
Response: 4895453
Conc: 0.50 ng/ml



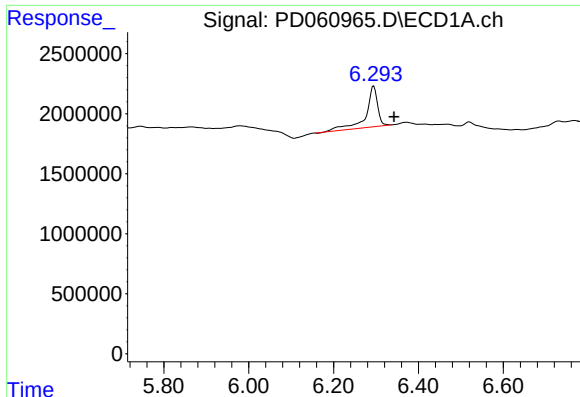
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.680 min
Response: 0
Conc: N.D.



#7 delta-BHC

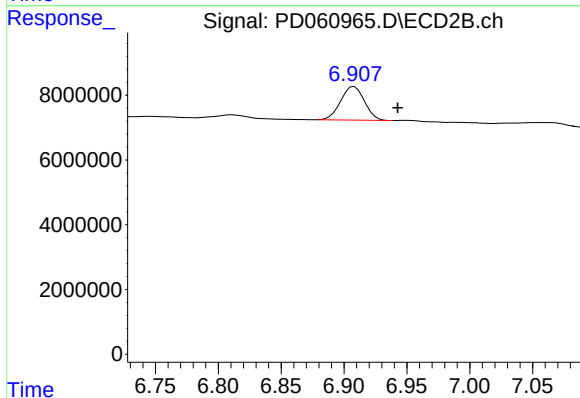
R.T.: 5.062 min
Delta R.T.: -0.021 min
Response: 1619163
Conc: 0.17 ng/ml



#15 Endosulfan II

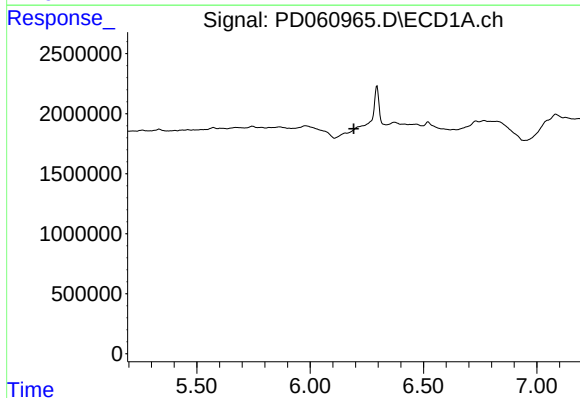
R.T.: 6.295 min
Delta R.T.: -0.048 min
Response: 6525538
Conc: 4.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



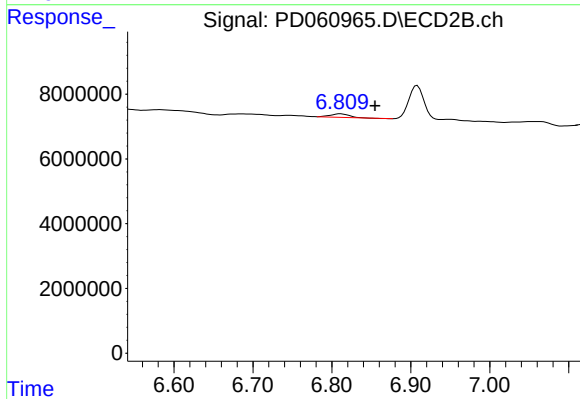
#15 Endosulfan II

R.T.: 6.908 min
Delta R.T.: -0.035 min
Response: 13715260
Conc: 2.21 ng/ml



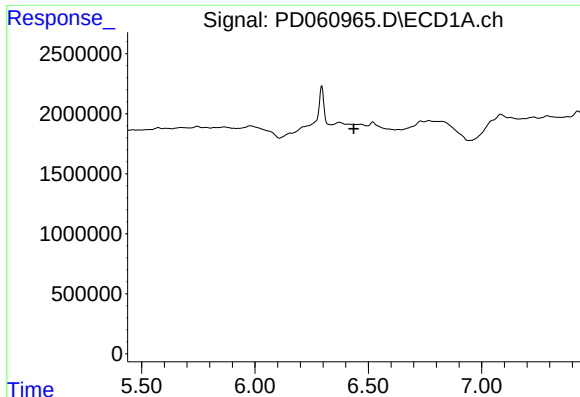
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.193 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

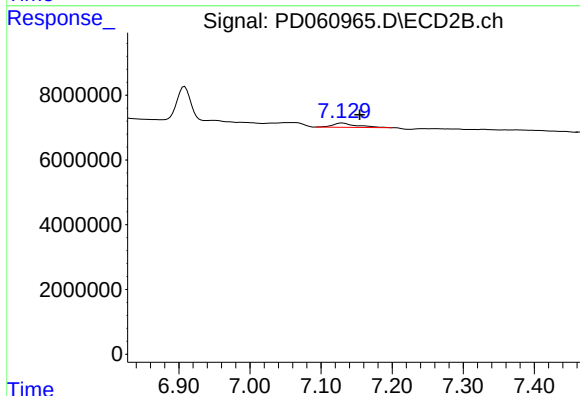
R.T.: 6.811 min
Delta R.T.: -0.044 min
Response: 1768788
Conc: 0.30 ng/ml



#17 4,4'-DDT

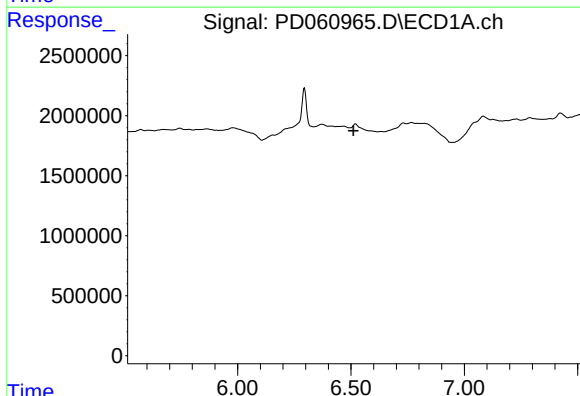
R.T.: 0.000 min
Exp R.T.: 6.436 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



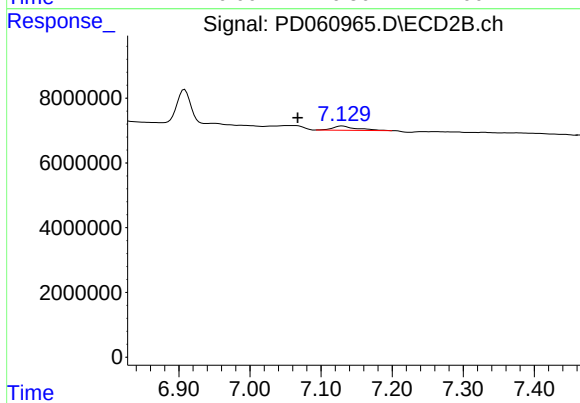
#17 4,4'-DDT

R.T.: 7.130 min
Delta R.T.: -0.024 min
Response: 3074319
Conc: 0.50 ng/ml



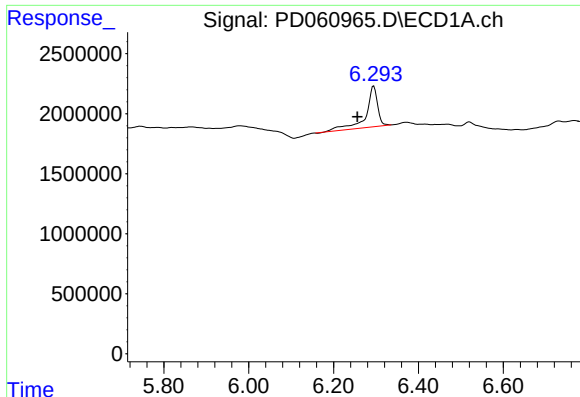
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.511 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

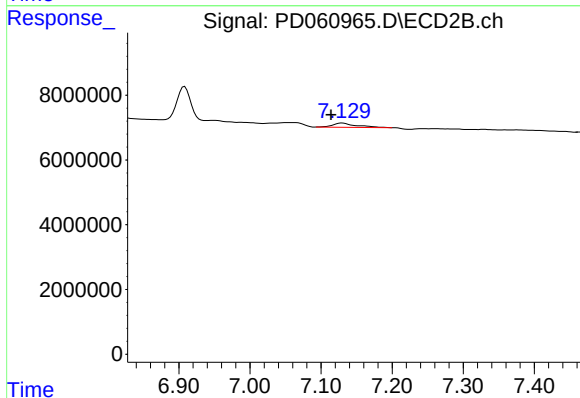
R.T.: 7.130 min
Delta R.T.: 0.063 min
Response: 3074319
Conc: 0.58 ng/ml



#24 Toxaphene-3

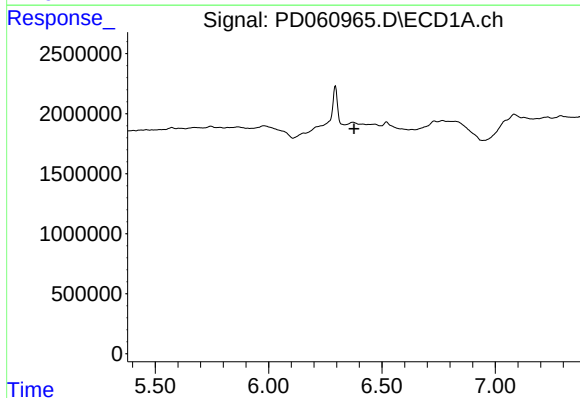
R.T.: 6.295 min
Delta R.T.: 0.038 min
Response: 6525538
Conc: 353.89 ng/ml

Instrument :
ECD_D
ClientSampleId :



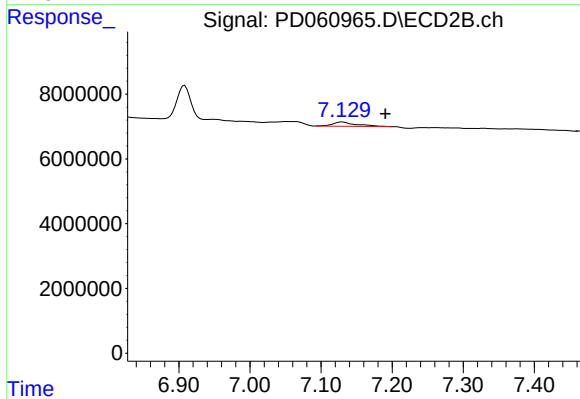
#24 Toxaphene-3

R.T.: 7.130 min
Delta R.T.: 0.016 min
Response: 3074319
Conc: 35.17 ng/ml



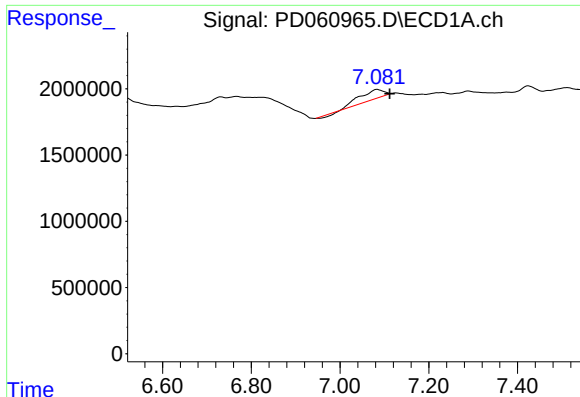
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.377 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

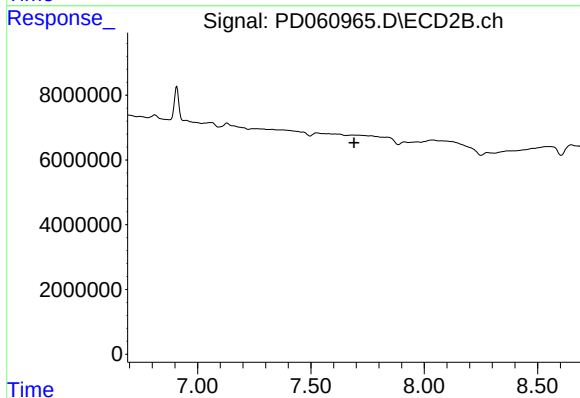
R.T.: 7.130 min
Delta R.T.: -0.060 min
Response: 3074319
Conc: 12.84 ng/ml



#26 Toxaphene-5

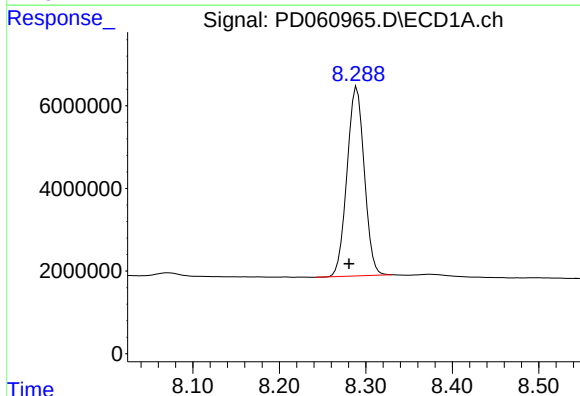
R.T.: 7.083 min
Delta R.T.: -0.029 min
Response: 2400614
Conc: 53.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



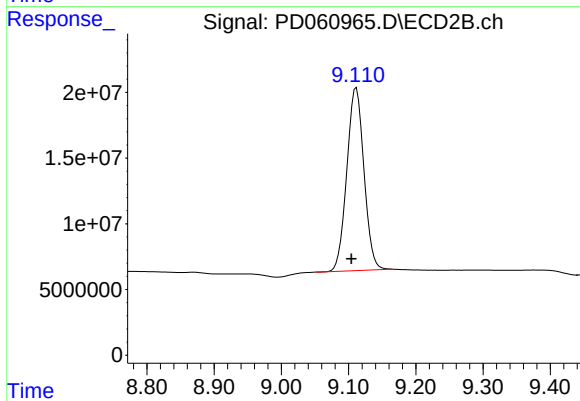
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.691 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.290 min
Delta R.T.: 0.009 min
Response: 63148018
Conc: 39.24 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: 0.007 min
Response: 246488170
Conc: 39.97 ng/ml