

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061422\
 Data File : PD070312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2022 19:07
 Operator : AR\AJ
 Sample : PIBLK328
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 23:25:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061422CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 14 16:58:30 2022
 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

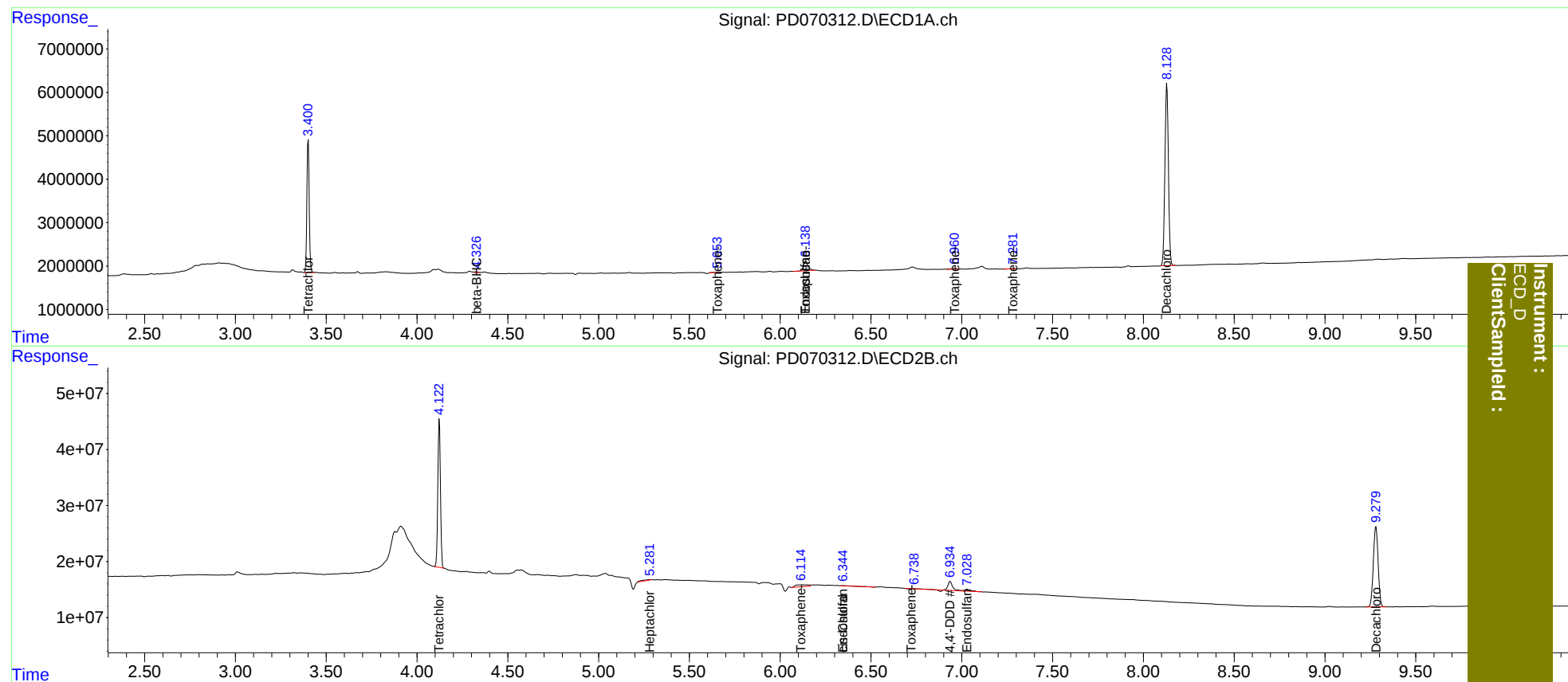
System Monitoring Compounds							
1)	SA Tetrachlo...	3.401	4.123	27264954	263.4E6	18.799	19.502
27)	SA Decachlor...	8.129	9.281	55871672	262.6E6	34.883	36.385
Target Compounds							
4)	MA Heptachlor	0.000	5.285f	0	6329858	N.D.	0.353
6)	B beta-BHC	4.327f	4.975	201504	-640215	0.225	N.D. #
9)	A Endosulfan I	0.000	6.346f	0	1986335	N.D.	0.147
10)	B trans-Chl...	0.000	6.266	0	656014	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.346	0	1986335	N.D.	0.141
12)	B 4,4'-DDE	0.000	6.555f	0	1062026	N.D.	<MDL
13)	MA Dieldrin	5.654	0.000	104389	0	<MDL	N.D. #
14)	MA Endrin	5.944	0.000	120466	0	<MDL	N.D. #
15)	B Endosulfa...	6.140f	7.029f	3665603	6742549	2.259	0.613 #
16)	A 4,4'-DDD	0.000	6.936f	0	27361320	N.D.	2.478
22)	Toxaphene-1	5.654	6.118	104389	15660609	9.657	492.153 #
23)	Toxaphene-2	6.140	6.727	3665603	476981	338.186	3.887 #
25)	Toxaphene-4	6.958	0.000	378692	0	11.647	N.D. #
26)	Toxaphene-5	7.283	0.000	117243	0	22.405	N.D. #

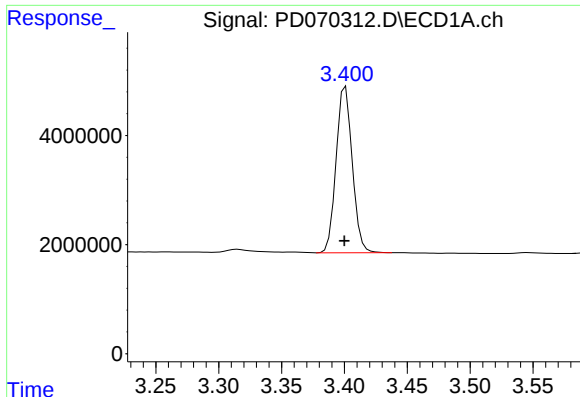
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 19 Sample Multiplier: 1

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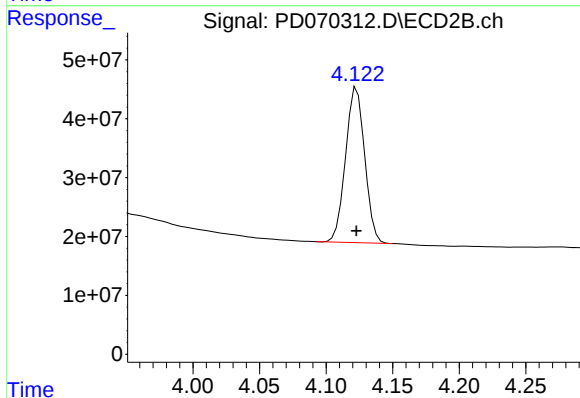




#1 Tetrachloro-m-xylene

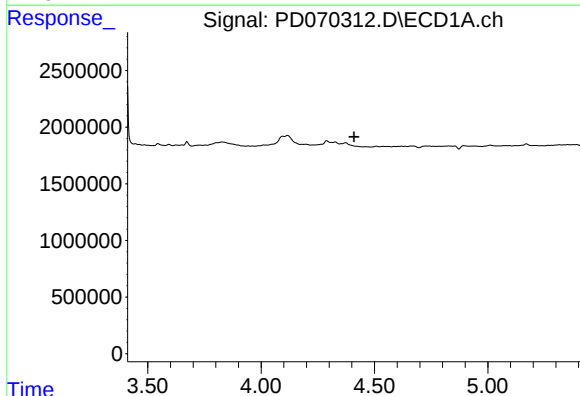
R.T.: 3.401 min
Delta R.T.: 0.000 min
Response: 27264954
Conc: 18.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



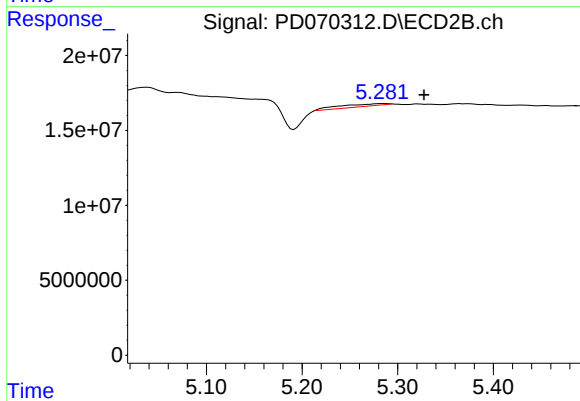
#1 Tetrachloro-m-xylene

R.T.: 4.123 min
Delta R.T.: 0.000 min
Response: 263443013
Conc: 19.50 ng/ml



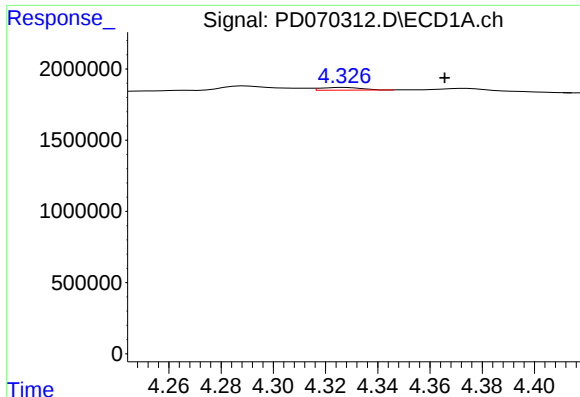
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.410 min
Response: 0
Conc: N.D.



#4 Heptachlor

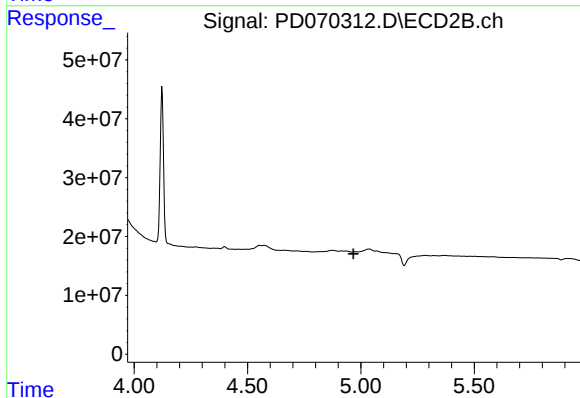
R.T.: 5.285 min
Delta R.T.: -0.042 min
Response: 6329858
Conc: 0.35 ng/ml



#6 beta-BHC

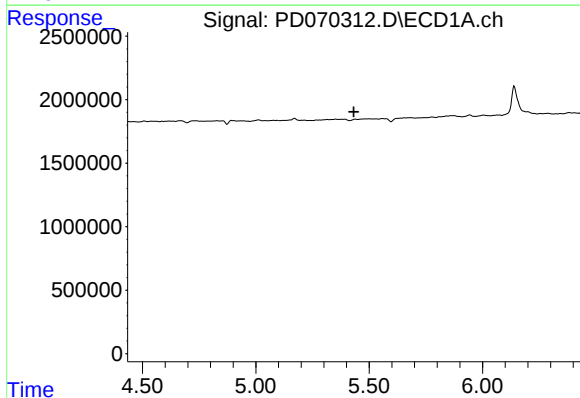
R.T.: 4.327 min
Delta R.T.: -0.038 min
Response: 201504
Conc: 0.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



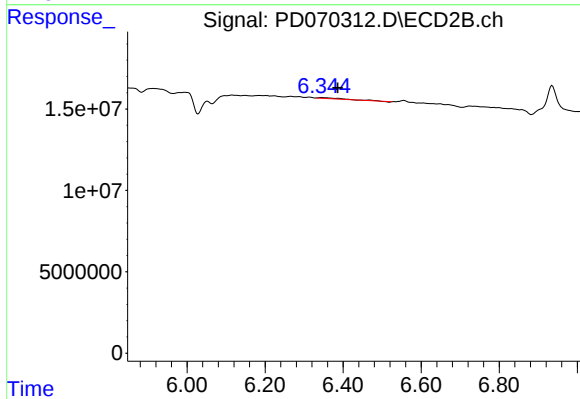
#6 beta-BHC

R.T.: 4.975 min
Delta R.T.: 0.007 min
Response: -640215
Conc: N.D.



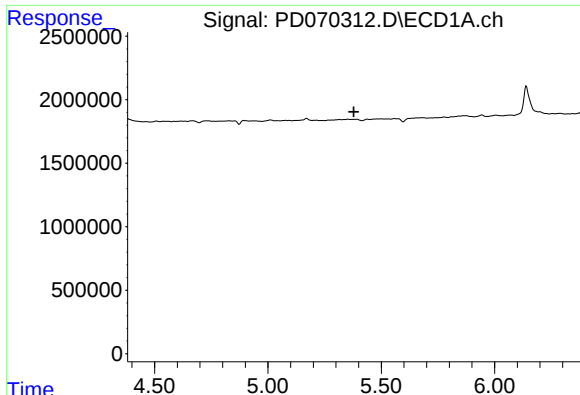
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.432 min
Response: 0
Conc: N.D.



#9 Endosulfan I

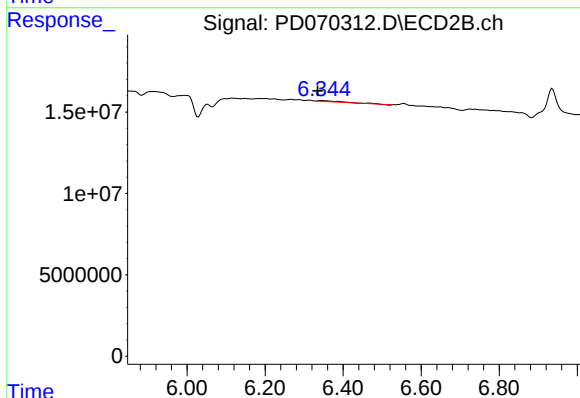
R.T.: 6.346 min
Delta R.T.: -0.041 min
Response: 1986335
Conc: 0.15 ng/ml



#11 cis-Chlordane

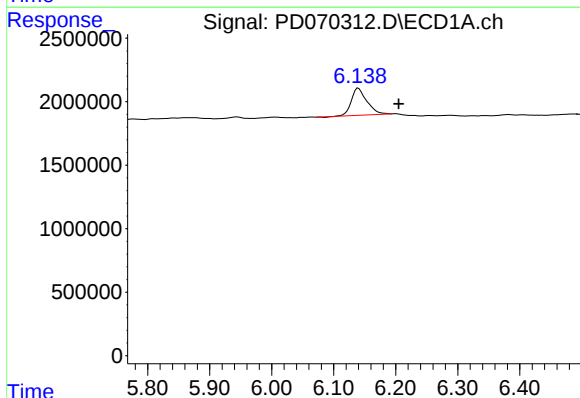
R.T.: 0.000 min
Exp R.T.: 5.379 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



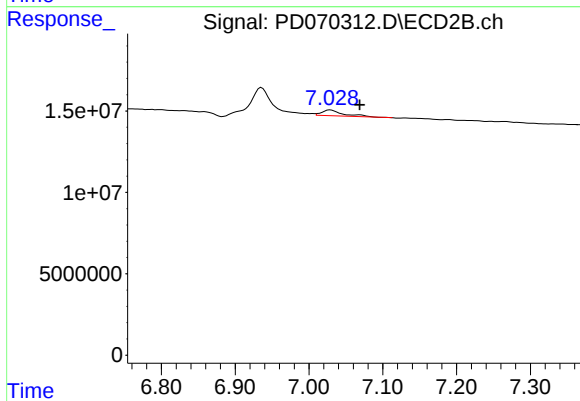
#11 cis-Chlordane

R.T.: 6.346 min
Delta R.T.: 0.010 min
Response: 1986335
Conc: 0.14 ng/ml



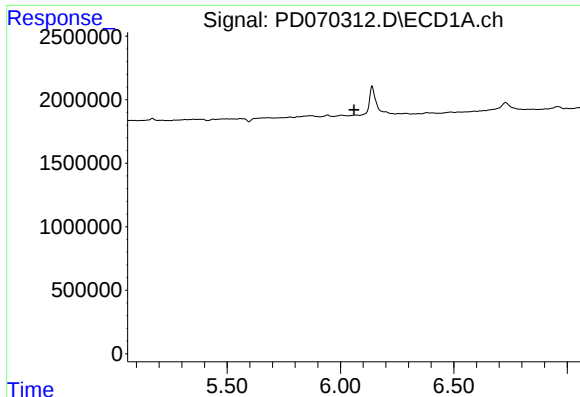
#15 Endosulfan II

R.T.: 6.140 min
Delta R.T.: -0.065 min
Response: 3665603
Conc: 2.26 ng/ml



#15 Endosulfan II

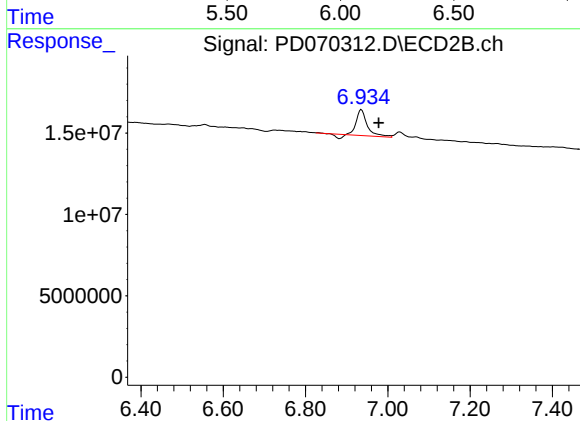
R.T.: 7.029 min
Delta R.T.: -0.040 min
Response: 6742549
Conc: 0.61 ng/ml



#16 4,4'-DDD

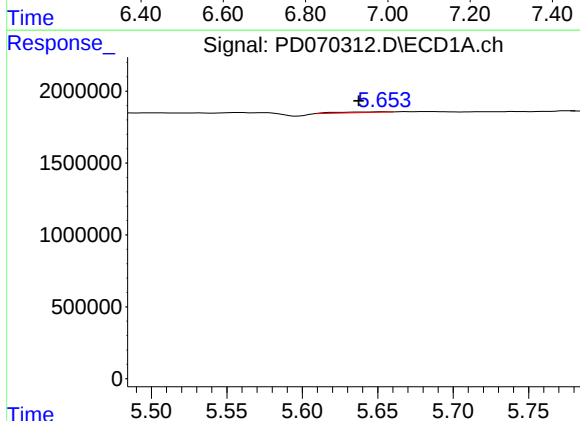
R.T.: 0.000 min
Exp R.T.: 6.060 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



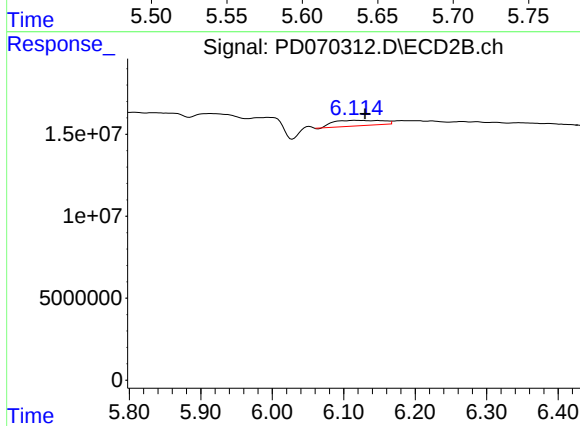
#16 4,4'-DDD

R.T.: 6.936 min
Delta R.T.: -0.042 min
Response: 27361320
Conc: 2.48 ng/ml



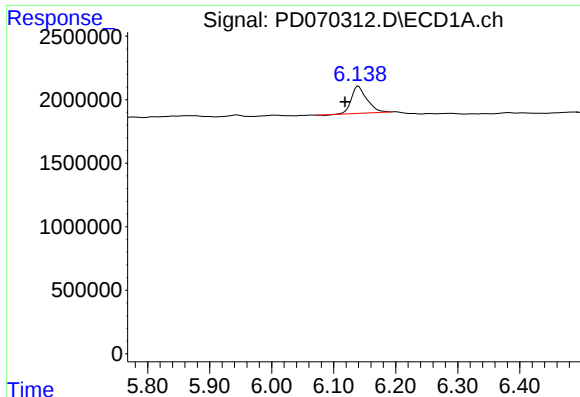
#22 Toxaphene-1

R.T.: 5.654 min
Delta R.T.: 0.017 min
Response: 104389
Conc: 9.66 ng/ml



#22 Toxaphene-1

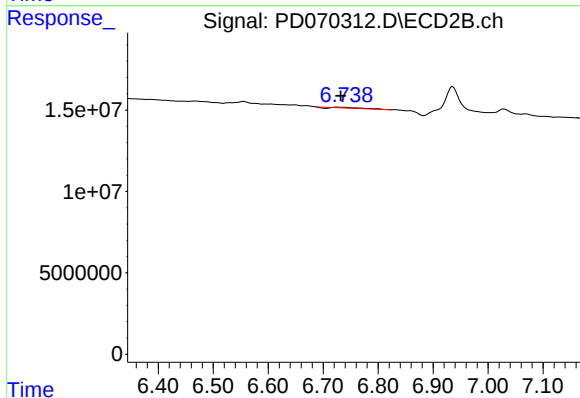
R.T.: 6.118 min
Delta R.T.: -0.012 min
Response: 15660609
Conc: 492.15 ng/ml



#23 Toxaphene-2

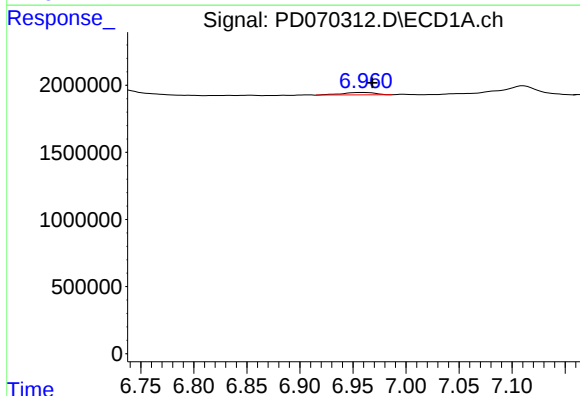
R.T.: 6.140 min
Delta R.T.: 0.021 min
Response: 3665603
Conc: 338.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



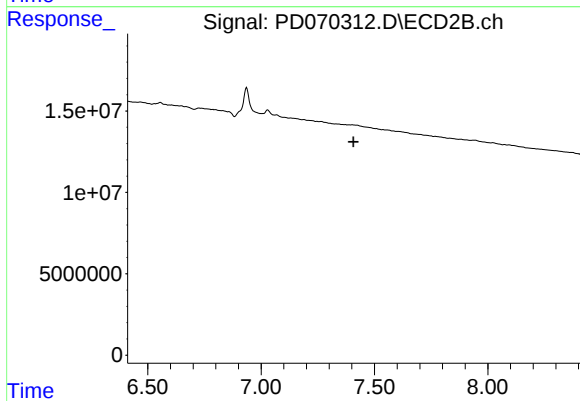
#23 Toxaphene-2

R.T.: 6.727 min
Delta R.T.: -0.005 min
Response: 476981
Conc: 3.89 ng/ml



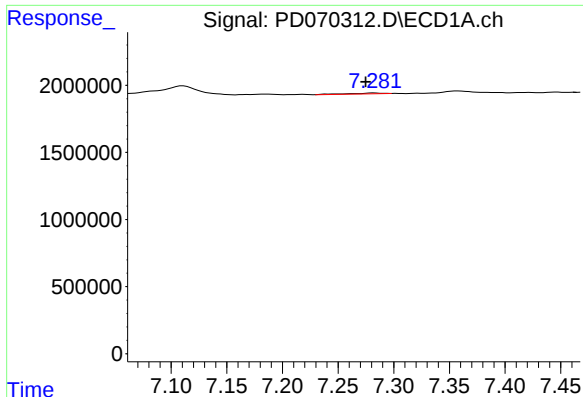
#25 Toxaphene-4

R.T.: 6.958 min
Delta R.T.: -0.010 min
Response: 378692
Conc: 11.65 ng/ml



#25 Toxaphene-4

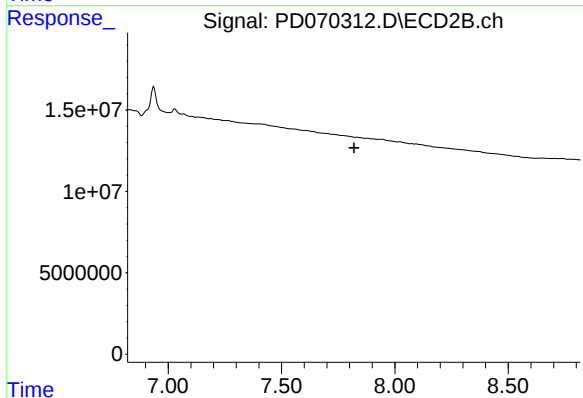
R.T.: 0.000 min
Exp R.T.: 7.408 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

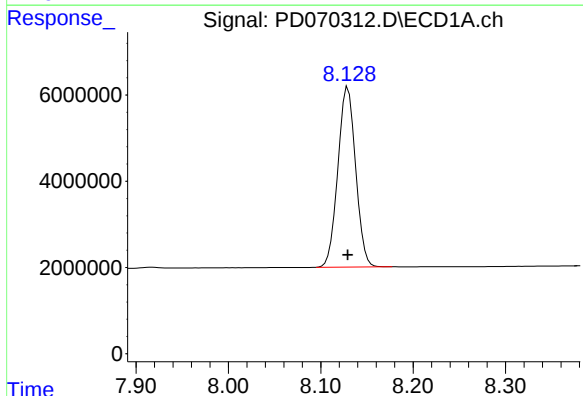
R.T.: 7.283 min
Delta R.T.: 0.008 min
Response: 117243
Conc: 22.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



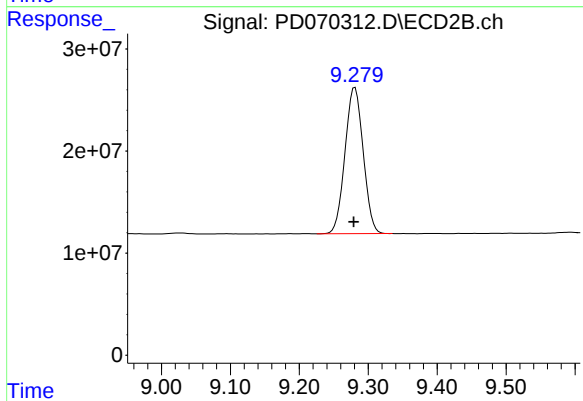
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.821 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 55871672
Conc: 34.88 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.281 min
Delta R.T.: 0.002 min
Response: 262585572
Conc: 36.38 ng/ml