

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071422\
 Data File : PD070884.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2022 22:46
 Operator : AR\AJ
 Sample : PIBLK
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 07:27:57 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-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

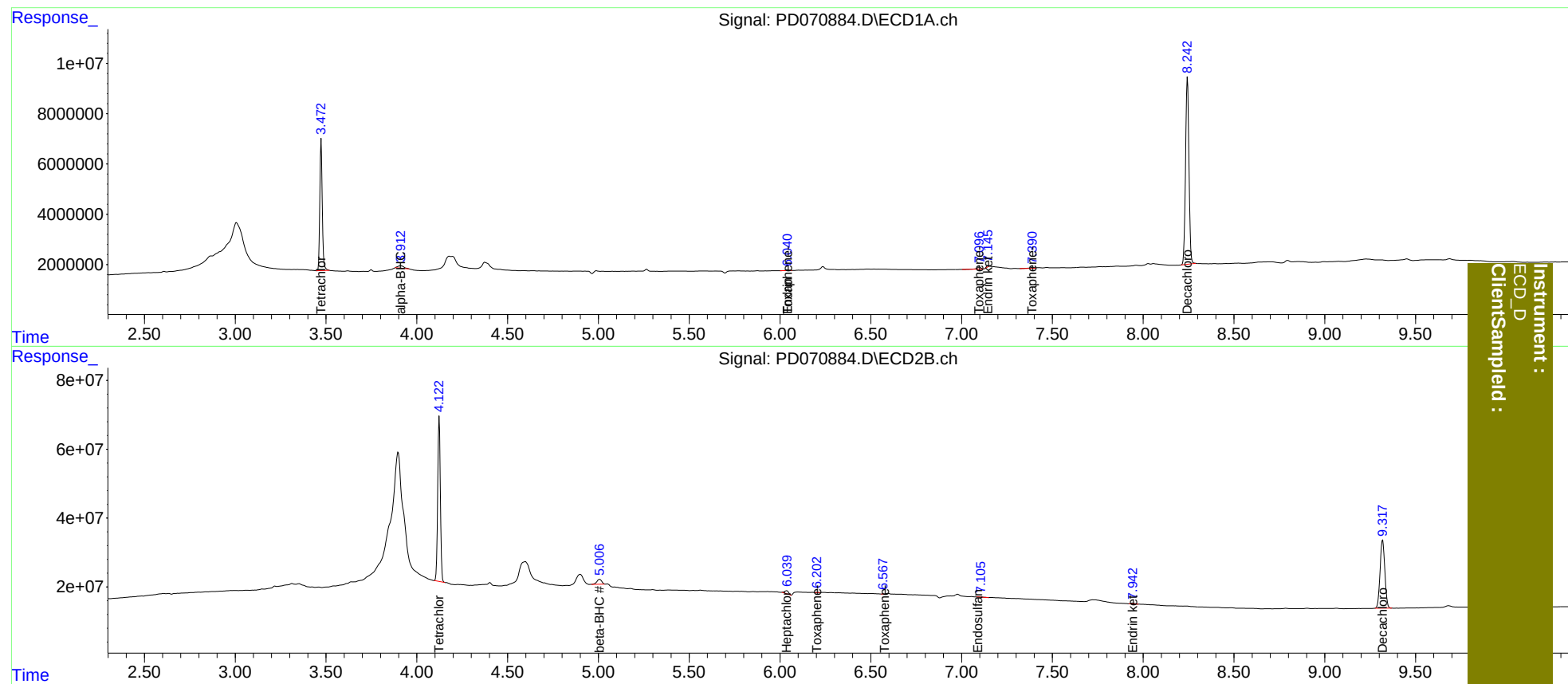
System Monitoring Compounds							
1)	SA Tetrachlo...	3.473	4.124	48787879	487.5E6	20.276	20.772
2)	SA Decachlor...	8.244	9.319	96704649	359.0E6	38.090	38.868
Target Compounds							
2)	A alpha-BHC	3.912	0.000	2170053	0	0.578	N.D. #
5)	MB Aldrin	0.000	5.655	0	102613	N.D.	<MDL
6)	B beta-BHC	0.000	5.007	0	26132006	N.D.	1.954
7)	B delta-BHC	0.000	5.178f	0	804699	N.D.	<MDL
8)	B Heptachlo...	0.000	6.037	0	13059781	N.D.	0.879
9)	A Endosulfan I	0.000	6.409	0	609289	N.D.	<MDL
10)	B trans-Chl...	0.000	6.282	0	891444	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.323	0	341143	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.514	0	109138	N.D.	<MDL
13)	MA Dieldrin	0.000	6.741f	0	526697	N.D.	<MDL
14)	MA Endrin	6.042	0.000	464010	0	0.167	N.D. #
15)	B Endosulfa...	0.000	7.092	0	1205993	N.D.	0.105
16)	A 4,4'-DDD	0.000	7.054f	0	367525	N.D.	<MDL
21)	B Endrin ke...	7.146f	7.942	522370	3692619	0.169	0.299 #
22)	Toxaphene-1	0.000	6.203	0	330935	N.D.	7.860
23)	Toxaphene-2	6.042	6.568	464010	71150	30.207	0.748 #
25)	Toxaphene-4	7.098	0.000	1118777	0	15.950	N.D. #
26)	Toxaphene-5	7.392	0.000	856801	0	23.492	N.D. #

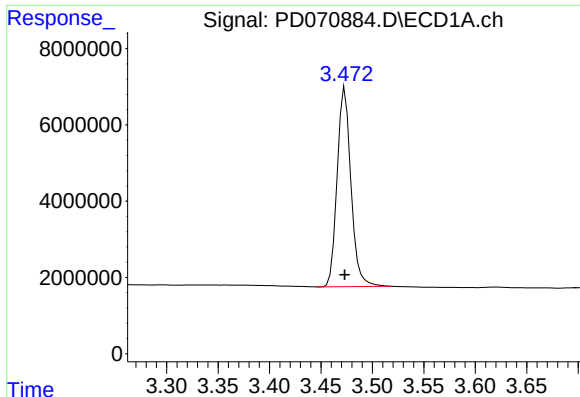
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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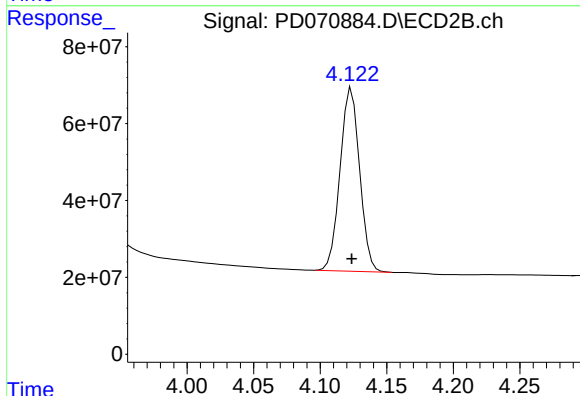




#1 Tetrachloro-m-xylene

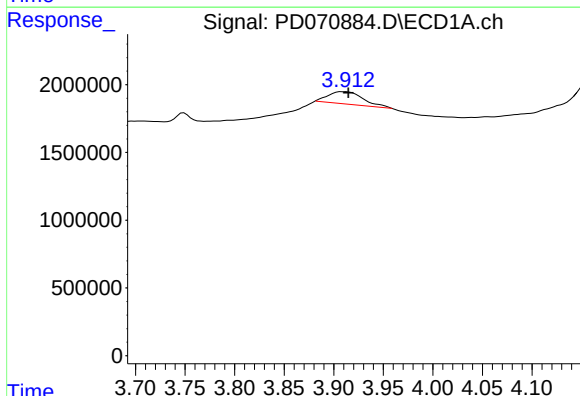
R.T.: 3.473 min
Delta R.T.: 0.000 min
Response: 48787879
Conc: 20.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



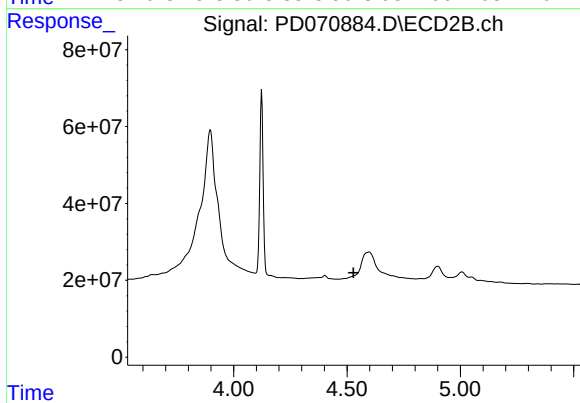
#1 Tetrachloro-m-xylene

R.T.: 4.124 min
Delta R.T.: 0.000 min
Response: 487471933
Conc: 20.77 ng/ml



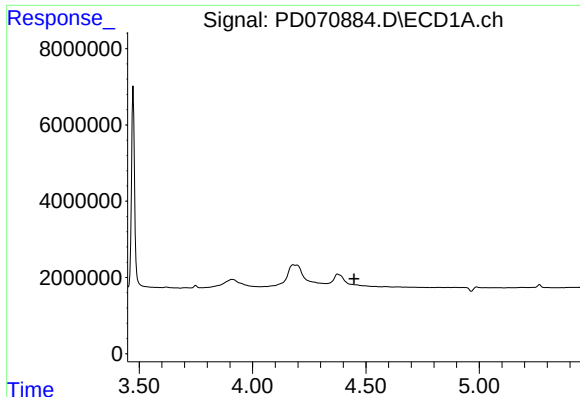
#2 alpha-BHC

R.T.: 3.912 min
Delta R.T.: -0.003 min
Response: 2170053
Conc: 0.58 ng/ml



#2 alpha-BHC

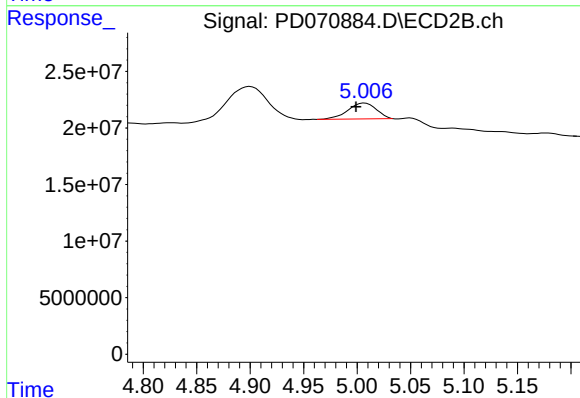
R.T.: 0.000 min
Exp R.T. : 4.529 min
Response: 0
Conc: N.D.



#6 beta-BHC

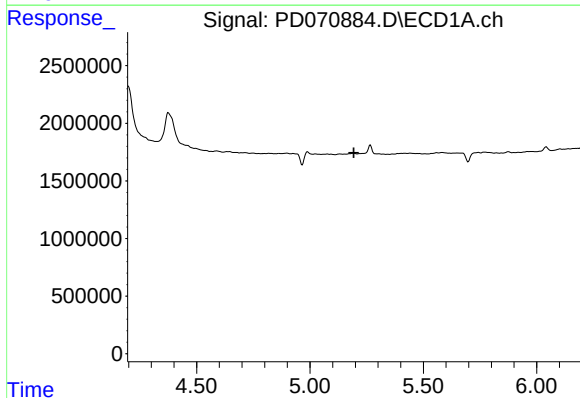
R.T.: 0.000 min
Exp R.T.: 4.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



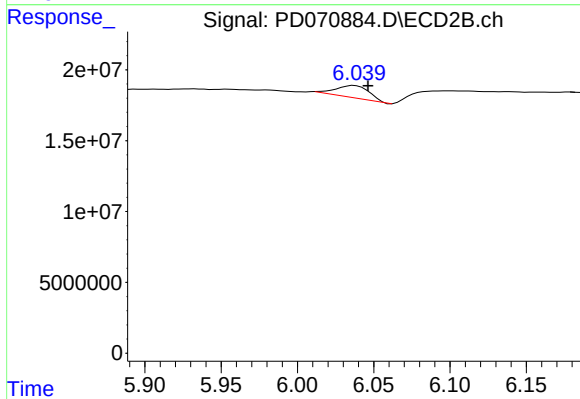
#6 beta-BHC

R.T.: 5.007 min
Delta R.T.: 0.008 min
Response: 26132006
Conc: 1.95 ng/ml



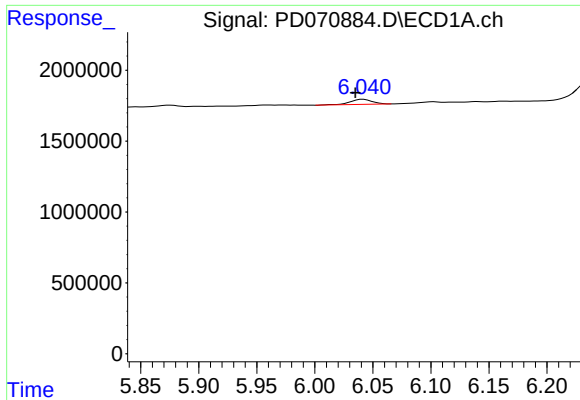
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

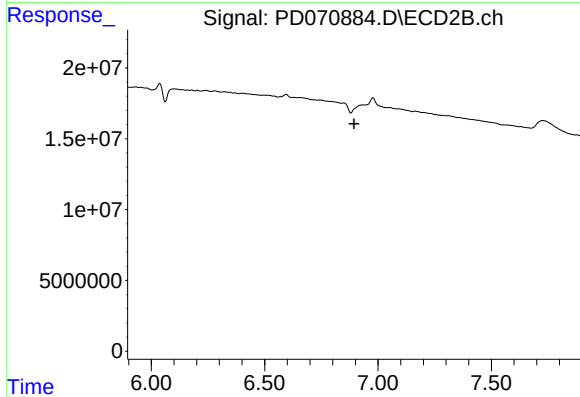
R.T.: 6.037 min
Delta R.T.: -0.009 min
Response: 13059781
Conc: 0.88 ng/ml



#14 Endrin

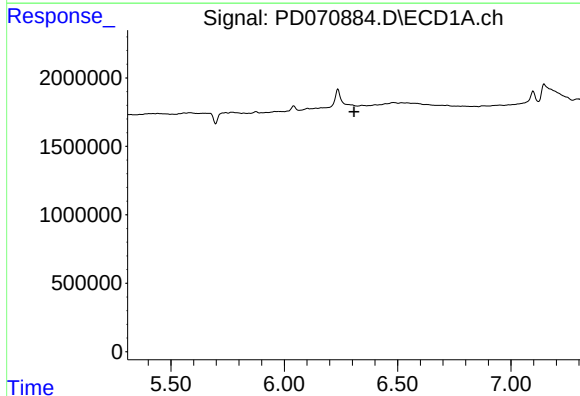
R.T.: 6.042 min
Delta R.T.: 0.007 min
Response: 464010
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



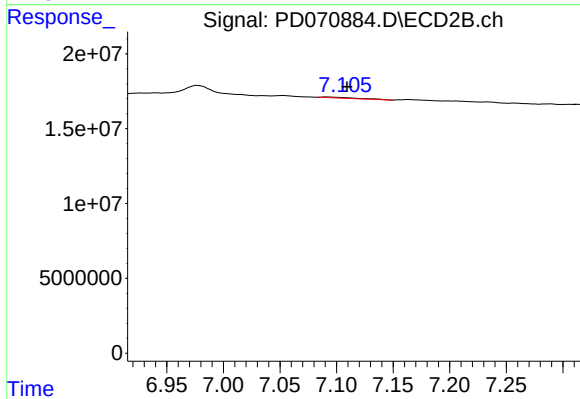
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.895 min
Response: 0
Conc: N.D.



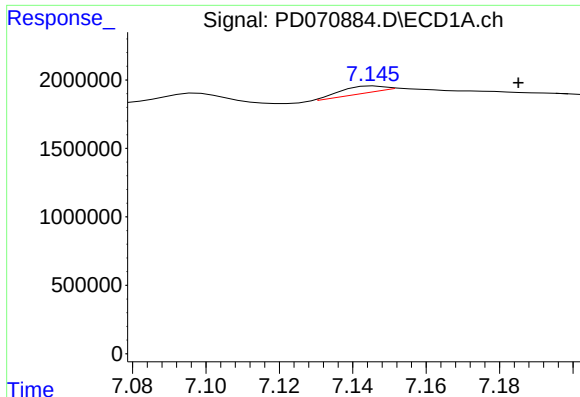
#15 Endosulfan II

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



#15 Endosulfan II

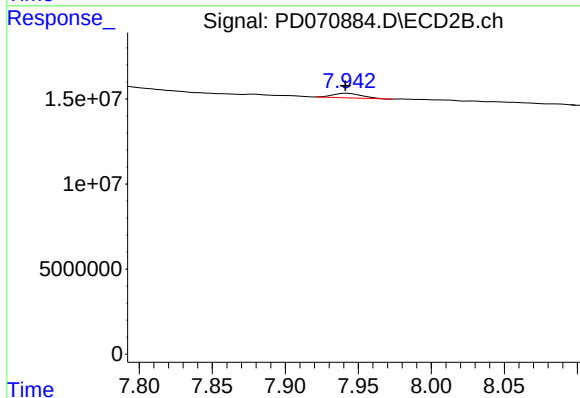
R.T.: 7.092 min
Delta R.T.: -0.017 min
Response: 1205993
Conc: 0.10 ng/ml



#21 Endrin ketone

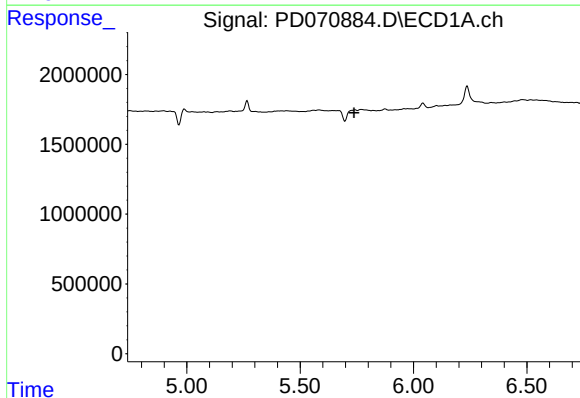
R.T.: 7.146 min
Delta R.T.: -0.039 min
Response: 522370
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



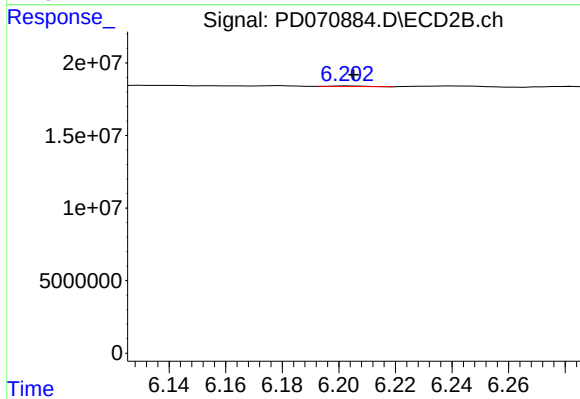
#21 Endrin ketone

R.T.: 7.942 min
Delta R.T.: 0.001 min
Response: 3692619
Conc: 0.30 ng/ml



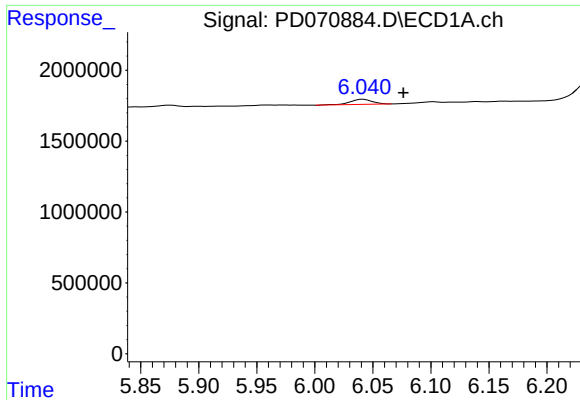
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.739 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

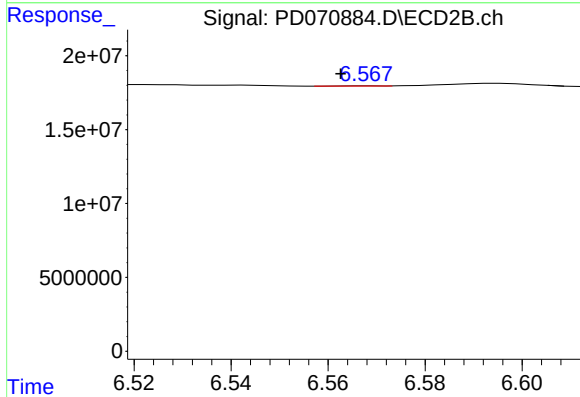
R.T.: 6.203 min
Delta R.T.: -0.002 min
Response: 330935
Conc: 7.86 ng/ml



#23 Toxaphene-2

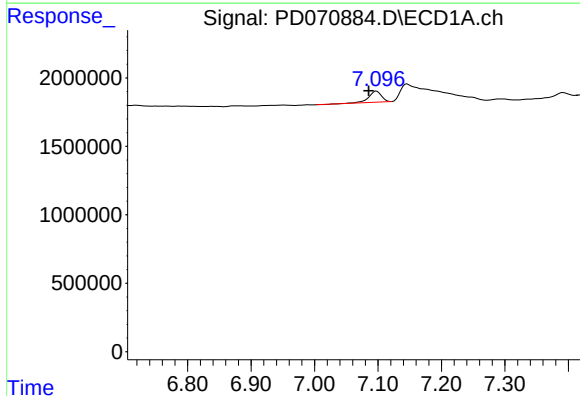
R.T.: 6.042 min
Delta R.T.: -0.035 min
Response: 464010
Conc: 30.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



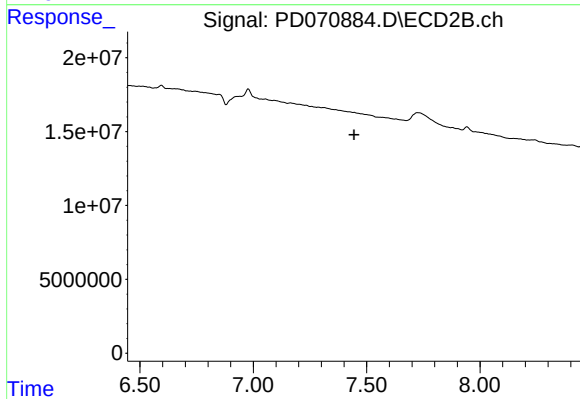
#23 Toxaphene-2

R.T.: 6.568 min
Delta R.T.: 0.006 min
Response: 71150
Conc: 0.75 ng/ml



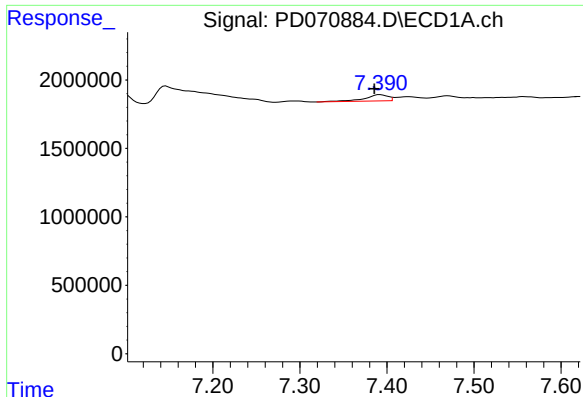
#25 Toxaphene-4

R.T.: 7.098 min
Delta R.T.: 0.012 min
Response: 1118777
Conc: 15.95 ng/ml



#25 Toxaphene-4

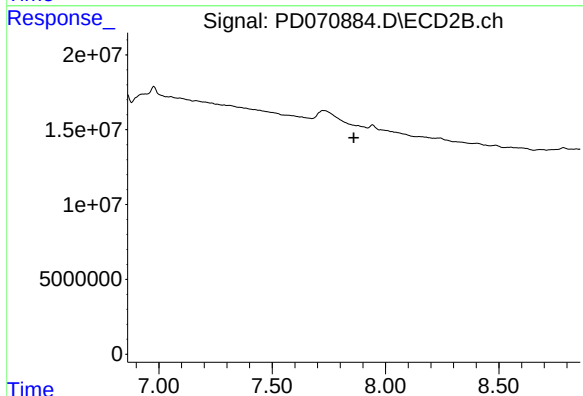
R.T.: 0.000 min
Exp R.T.: 7.444 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

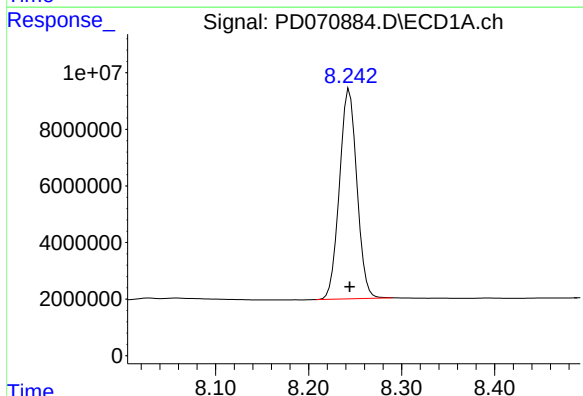
R.T.: 7.392 min
Delta R.T.: 0.006 min
Response: 856801
Conc: 23.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



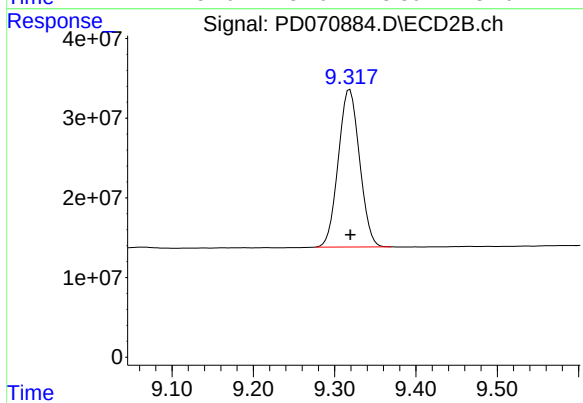
#26 Toxaphene-5

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



#27 Decachlorobiphenyl

R.T.: 8.244 min
Delta R.T.: 0.000 min
Response: 96704649
Conc: 38.09 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.319 min
Delta R.T.: 0.000 min
Response: 358966474
Conc: 38.87 ng/ml