

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102622\
 Data File : PD072638.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2022 17:52
 Operator : AR\AJ
 Sample : PIBLK379
 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: Oct 27 05:30:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102622CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 26 16:50:44 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

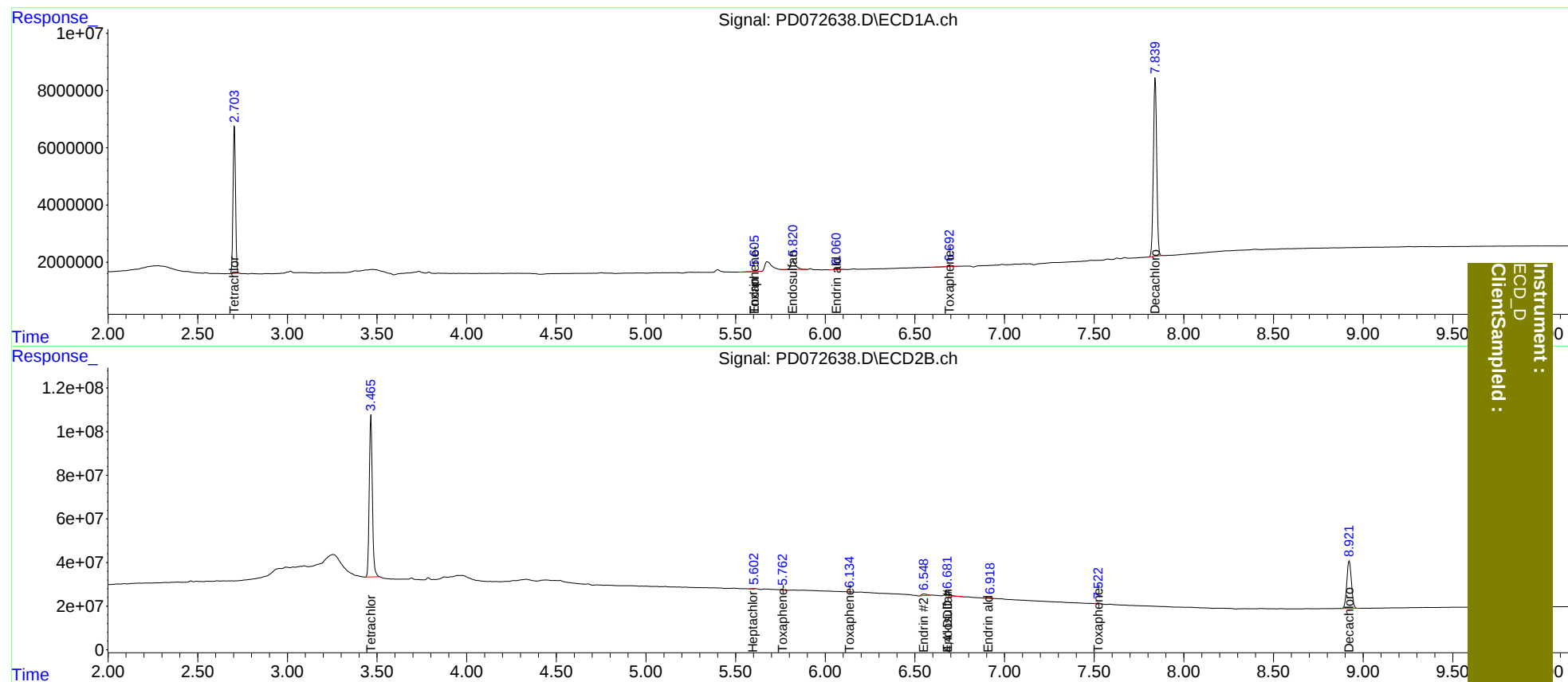
System Monitoring Compounds							
1)	SA Tetrachlo...	2.705	3.466	49613710	887.7E6	21.340	22.151
27)	SA Decachlor...	7.841	8.923	79900887	389.5E6	40.705	41.422
Target Compounds							
2)	A alpha-BHC	0.000	3.913	0	625709	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.267	0	1377748	N.D.	<MDL
4)	MA Heptachlor	0.000	4.841	0	11710	N.D.	<MDL
5)	MB Aldrin	0.000	5.161	0	250394	N.D.	<MDL
8)	B Heptachlo...	0.000	5.597	0	3184405	N.D.	0.154
10)	B trans-Chl...	0.000	5.878	0	1401788	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.909	0	1818676	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.135	0	228322	N.D.	<MDL
13)	MA Dieldrin	0.000	6.237	0	1735767	N.D.	<MDL
14)	MA Endrin	5.608f	6.549f	248043	14393909	0.102	0.984 #
15)	B Endosulfa...	5.821f	6.682f	6158682	26728595	2.619	1.871 #
16)	A 4,4'-DDD	0.000	6.682f	0	26728595	N.D.	1.980
18)	B Endrin al...	6.061	6.912f	533877	2352128	0.271	0.196 #
21)	B Endrin ke...	0.000	7.588	0	1287733	N.D.	<MDL
22)	Toxaphene-1	0.000	5.763	0	2452963	N.D.	35.017
23)	Toxaphene-2	5.608	6.135	248043	228322	18.291	1.817 #
25)	Toxaphene-4	6.694f	7.033	1033425	-97252	13.938	N.D. #
26)	Toxaphene-5	0.000	7.523	0	5839908	N.D.	35.583

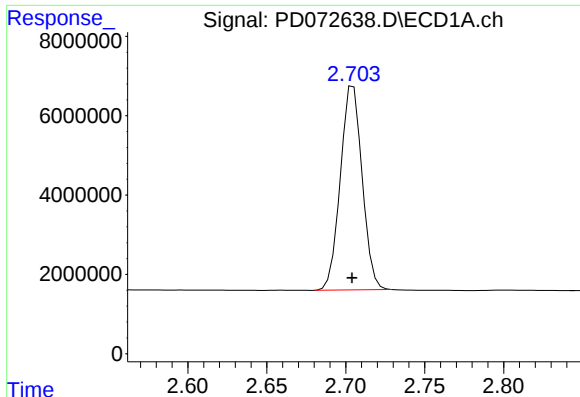
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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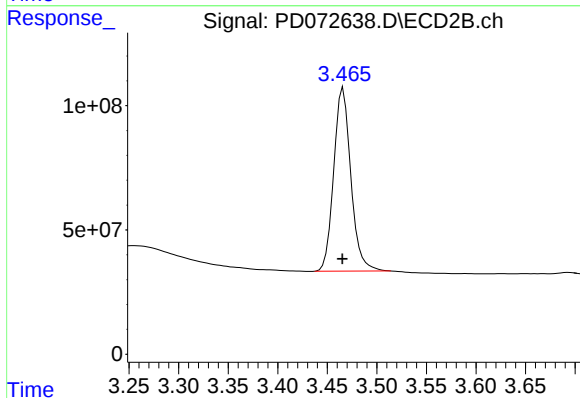




#1 Tetrachloro-m-xylene

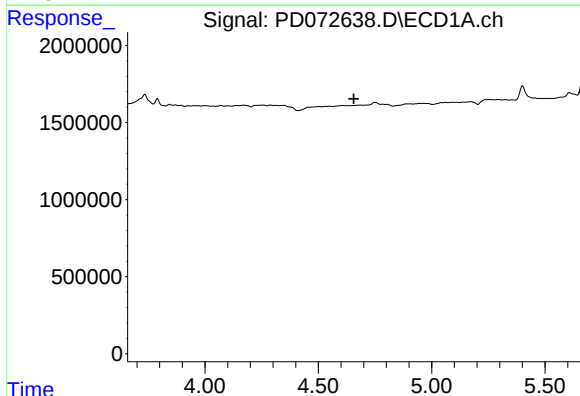
R.T.: 2.705 min
Delta R.T.: 0.000 min
Response: 49613710
Conc: 21.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



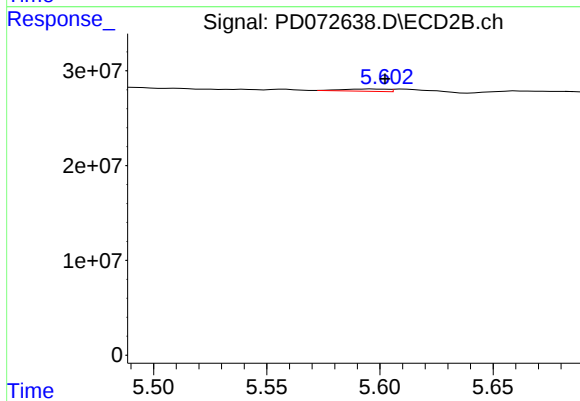
#1 Tetrachloro-m-xylene

R.T.: 3.466 min
Delta R.T.: 0.000 min
Response: 887662535
Conc: 22.15 ng/ml



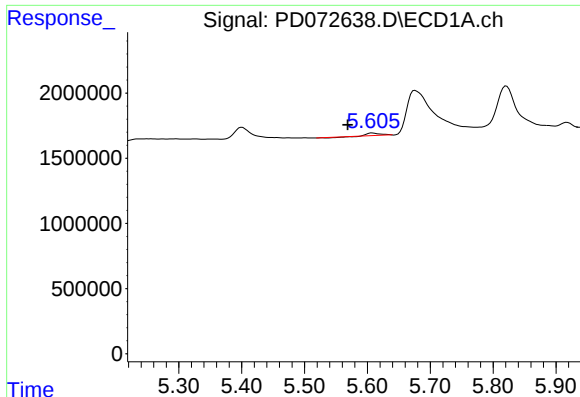
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.657 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

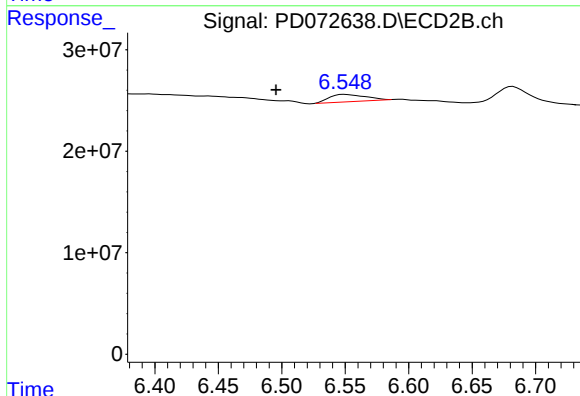
R.T.: 5.597 min
Delta R.T.: -0.005 min
Response: 3184405
Conc: 0.15 ng/ml



#14 Endrin

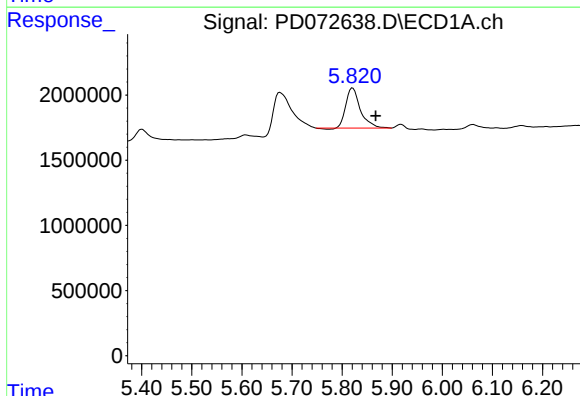
R.T.: 5.608 min
Delta R.T.: 0.039 min
Response: 248043
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



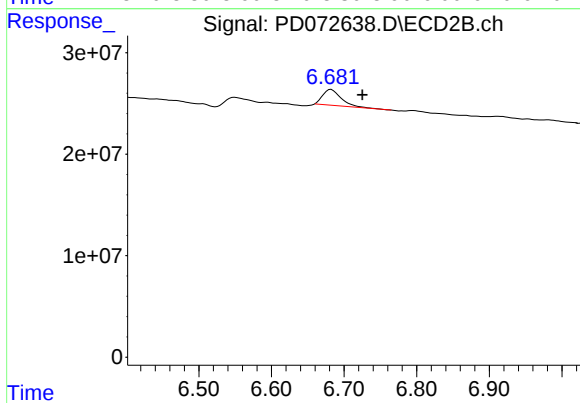
#14 Endrin

R.T.: 6.549 min
Delta R.T.: 0.054 min
Response: 14393909
Conc: 0.98 ng/ml



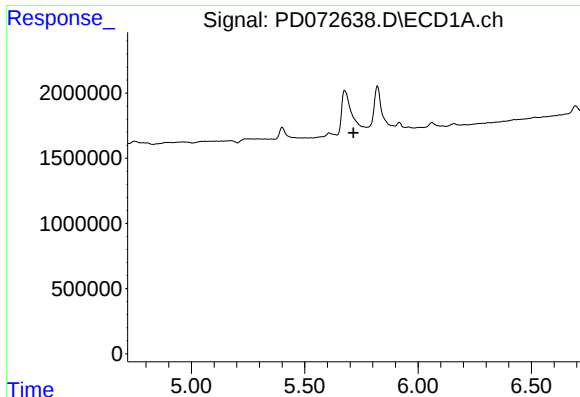
#15 Endosulfan II

R.T.: 5.821 min
Delta R.T.: -0.046 min
Response: 6158682
Conc: 2.62 ng/ml



#15 Endosulfan II

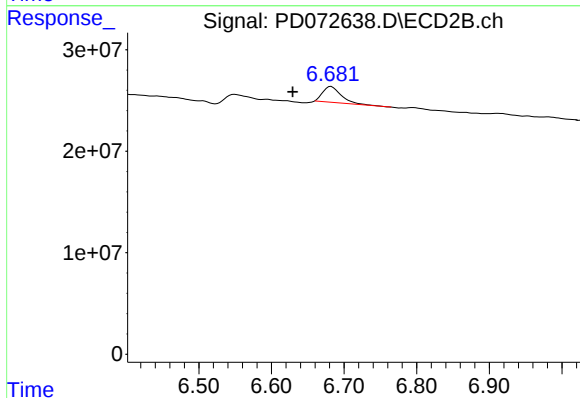
R.T.: 6.682 min
Delta R.T.: -0.043 min
Response: 26728595
Conc: 1.87 ng/ml



#16 4,4'-DDD

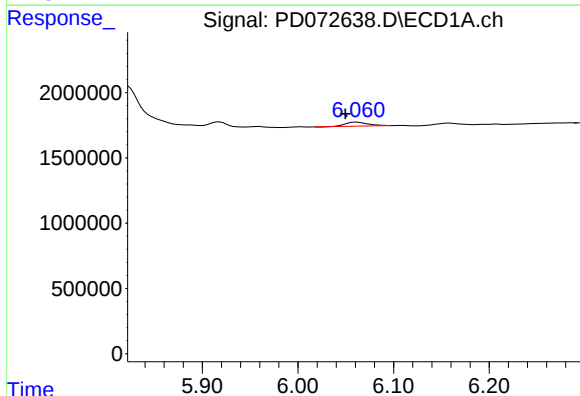
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



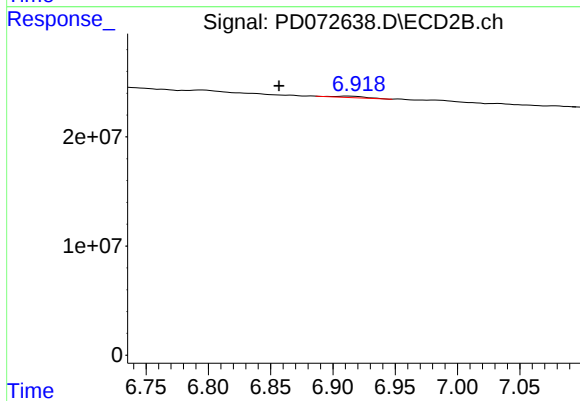
#16 4,4'-DDD

R.T.: 6.682 min
Delta R.T.: 0.053 min
Response: 26728595
Conc: 1.98 ng/ml



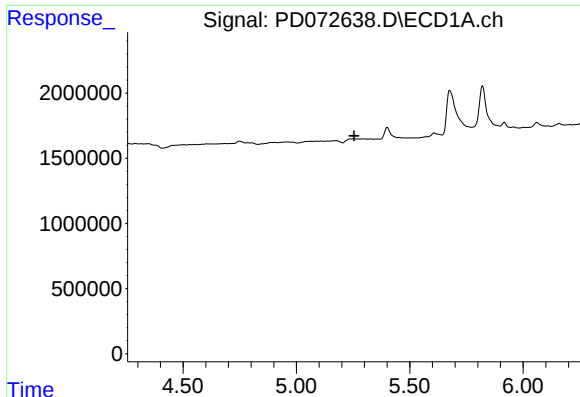
#18 Endrin aldehyde

R.T.: 6.061 min
Delta R.T.: 0.012 min
Response: 533877
Conc: 0.27 ng/ml



#18 Endrin aldehyde

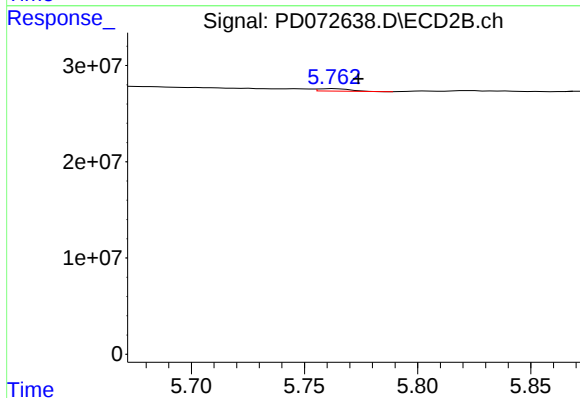
R.T.: 6.912 min
Delta R.T.: 0.055 min
Response: 2352128
Conc: 0.20 ng/ml



#22 Toxaphene-1

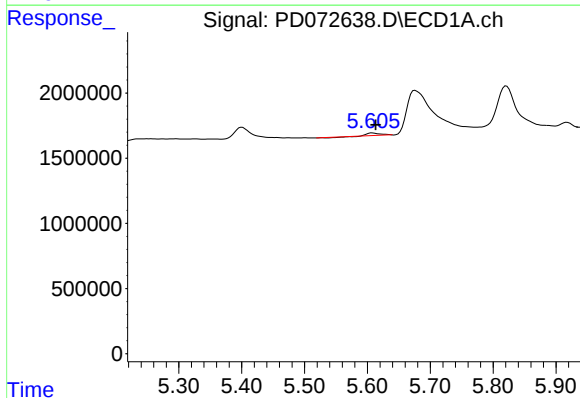
R.T.: 0.000 min
Exp R.T.: 5.254 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



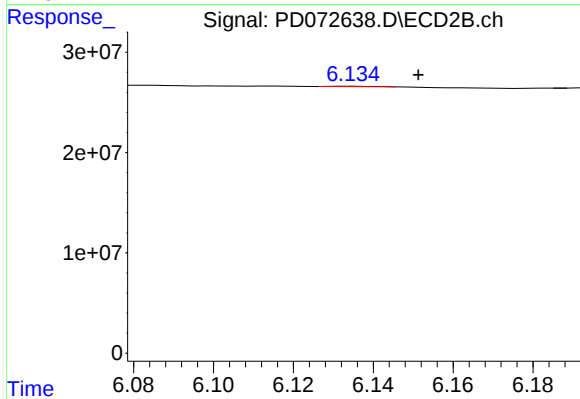
#22 Toxaphene-1

R.T.: 5.763 min
Delta R.T.: -0.010 min
Response: 2452963
Conc: 35.02 ng/ml



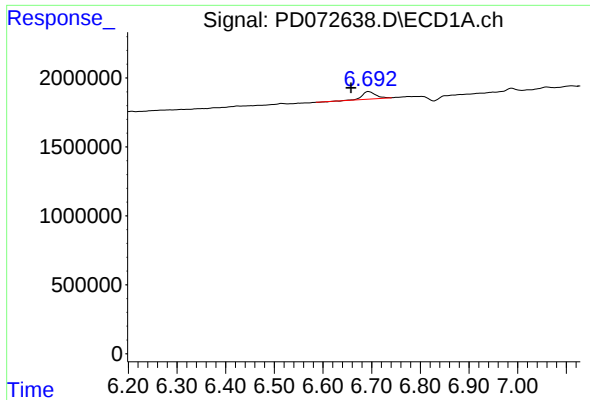
#23 Toxaphene-2

R.T.: 5.608 min
Delta R.T.: -0.006 min
Response: 248043
Conc: 18.29 ng/ml



#23 Toxaphene-2

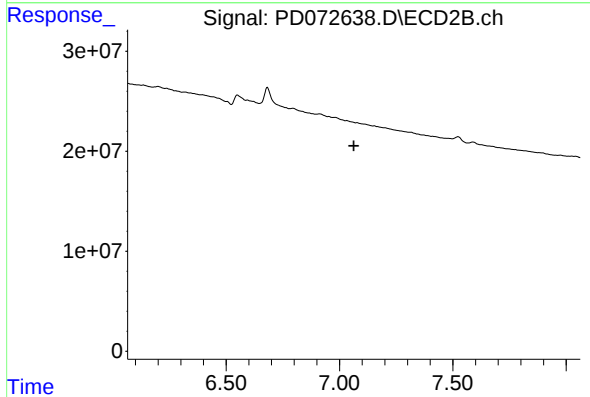
R.T.: 6.135 min
Delta R.T.: -0.016 min
Response: 228322
Conc: 1.82 ng/ml



#25 Toxaphene-4

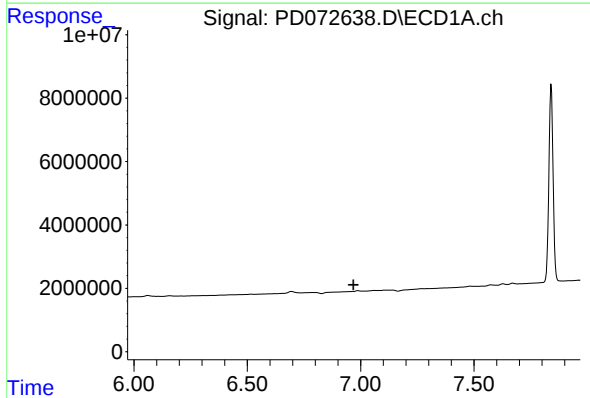
R.T.: 6.694 min
Delta R.T.: 0.036 min
Response: 1033425
Conc: 13.94 ng/ml

Instrument :
ECD_D
ClientSampleId :



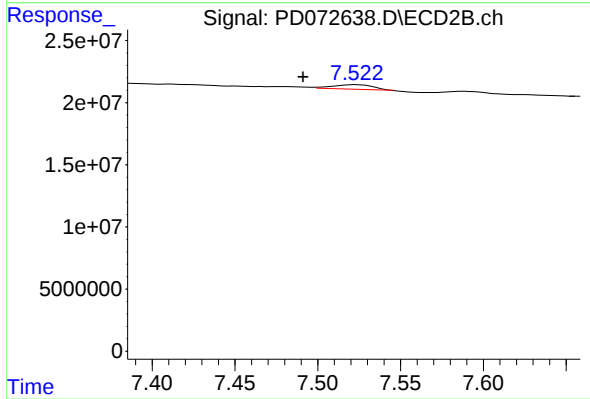
#25 Toxaphene-4

R.T.: 7.033 min
Delta R.T.: -0.030 min
Response: -97252
Conc: N.D.



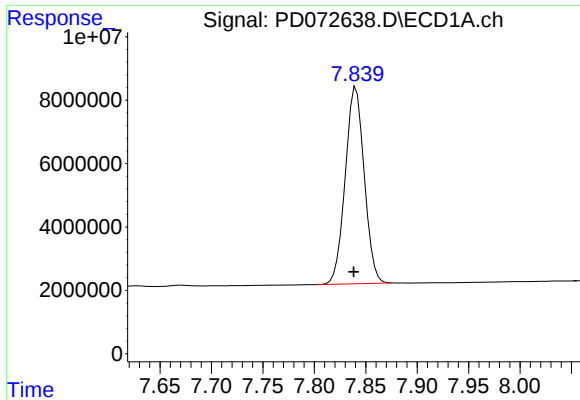
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 6.969 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

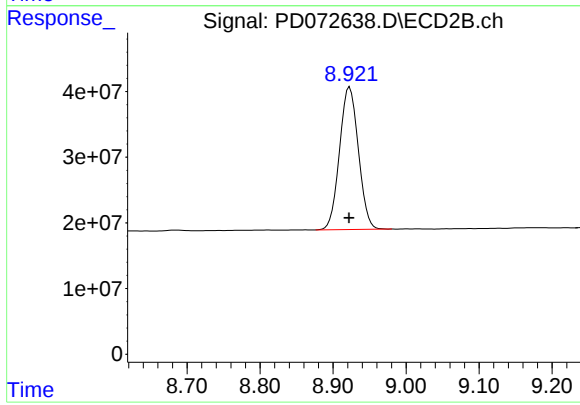
R.T.: 7.523 min
Delta R.T.: 0.032 min
Response: 5839908
Conc: 35.58 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.841 min
Delta R.T.: 0.002 min
Response: 79900887
Conc: 40.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.923 min
Delta R.T.: 0.000 min
Response: 389530742
Conc: 41.42 ng/ml