

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110422\
 Data File : PD072810.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2022 09:30
 Operator : AR\AJ
 Sample : PIBLK392
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 11:18:03 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

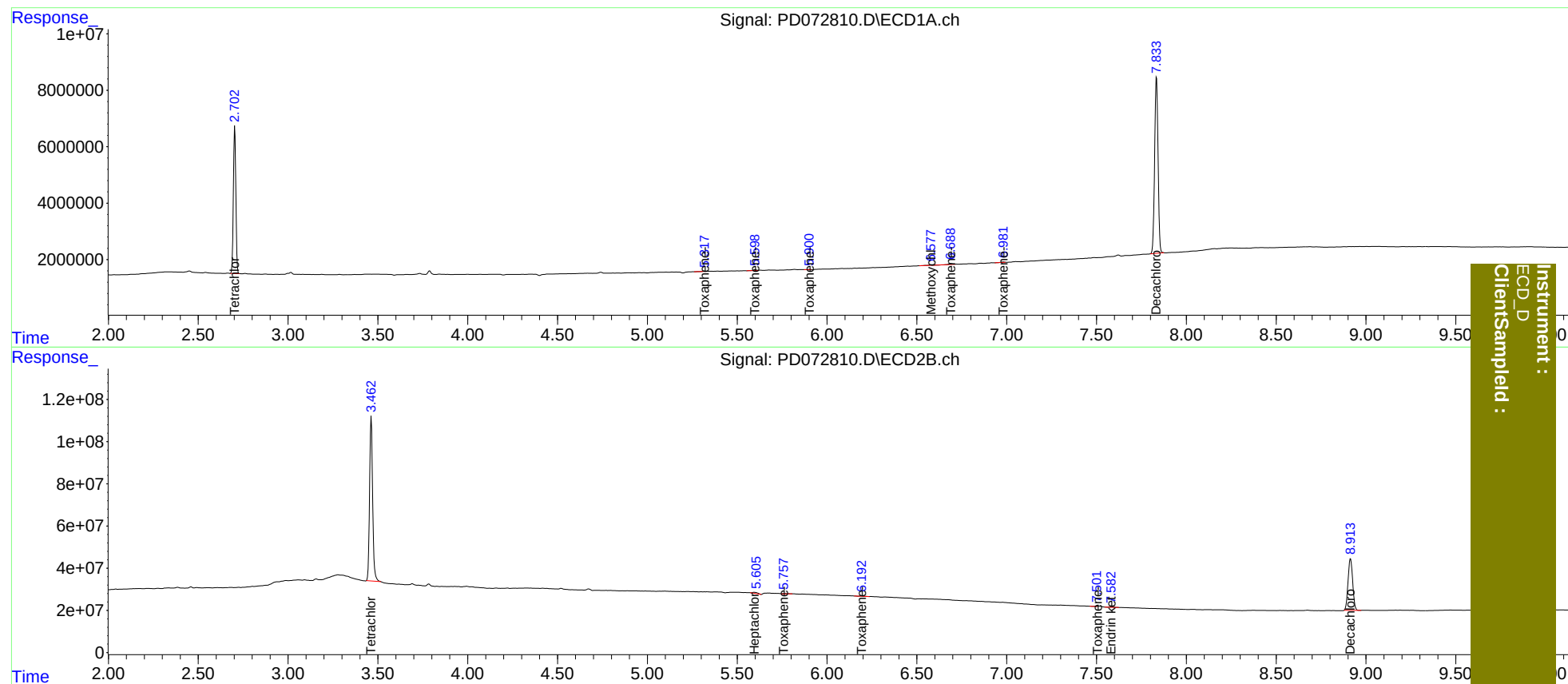
System Monitoring Compounds							
1)	SA Tetrachlo...	2.703	3.463	49850676	915.5E6	21.442	22.846
27)	SA Decachlor...	7.834	8.914	82087920	438.1E6	41.819	46.582
Target Compounds							
2)	A alpha-BHC	0.000	3.928	0	1430906	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.266	0	795362	N.D.	<MDL
5)	MB Aldrin	0.000	5.171	0	113968	N.D.	<MDL
7)	B delta-BHC	0.000	4.726	0	1387952	N.D.	<MDL
8)	B Heptachlo...	0.000	5.595	0	11045932	N.D.	0.534
9)	A Endosulfan I	0.000	5.995	0	156080	N.D.	<MDL
10)	B trans-Chl...	0.000	5.866	0	1003414	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.914	0	997592	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.109	0	812162	N.D.	<MDL
13)	MA Dieldrin	5.319	6.274	41362	949371	<MDL	<MDL #
15)	B Endosulfa...	5.856	6.776f	88535	702993	<MDL	<MDL #
17)	MA 4,4'-DDT	5.901f	0.000	79071	0	<MDL	N.D. #
18)	B Endrin al...	6.084	6.799f	117562	403445	<MDL	<MDL #
19)	B Endosulfa...	6.259	0.000	86578	0	<MDL	N.D. #
20)	A Methoxychlor	6.578	7.420	158643	196916	0.137	<MDL #
21)	B Endrin ke...	6.722f	7.584	58173	2203075	<MDL	0.154 #
22)	Toxaphene-1	5.319f	5.759	41362	3687098	3.118	52.635 #
23)	Toxaphene-2	5.600	6.193f	373561	3182615	27.547	25.325
24)	Toxaphene-3	5.901	0.000	79071	0	4.344	N.D. #
25)	Toxaphene-4	6.689	0.000	380198	0	5.128	N.D. #
26)	Toxaphene-5	6.982	7.495	178066	1384821	4.251	8.438 #

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

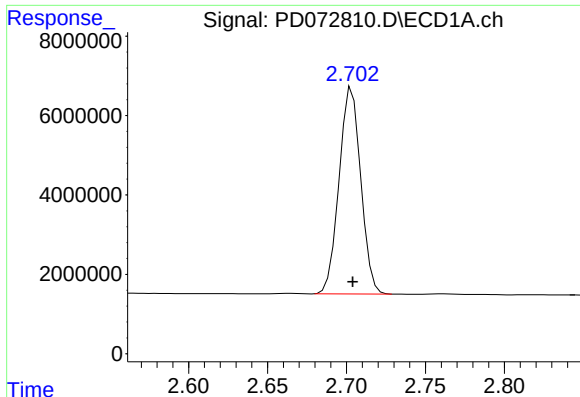
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ALS Vial : 2 Sample Multiplier: 1

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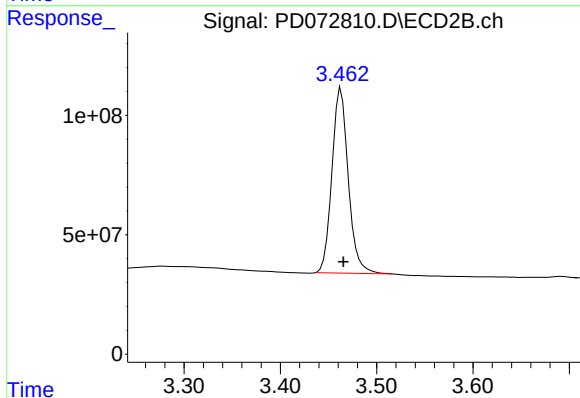
Instrument :
ECD_D
ClientSampled :
0



#1 Tetrachloro-m-xylene

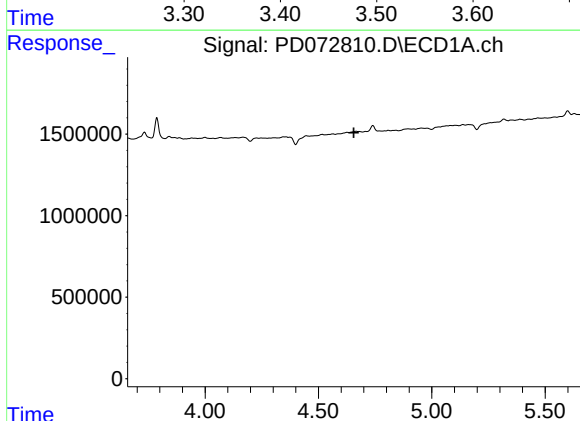
R.T.: 2.703 min
Delta R.T.: 0.000 min
Response: 49850676
Conc: 21.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



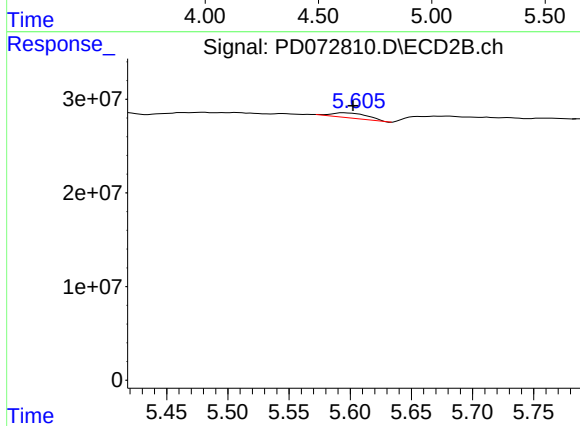
#1 Tetrachloro-m-xylene

R.T.: 3.463 min
Delta R.T.: -0.002 min
Response: 915513352
Conc: 22.85 ng/ml



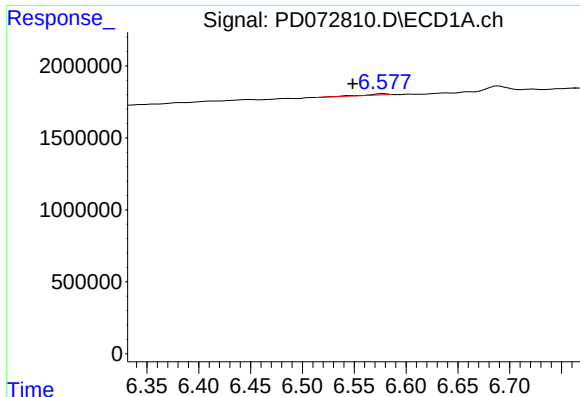
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

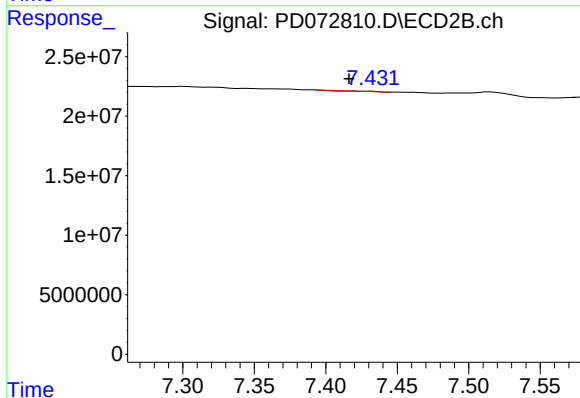
R.T.: 5.595 min
Delta R.T.: -0.007 min
Response: 11045932
Conc: 0.53 ng/ml



#20 Methoxychlor

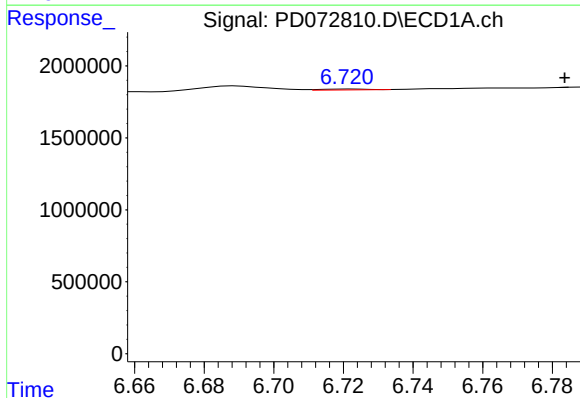
R.T.: 6.578 min
Delta R.T.: 0.029 min
Response: 158643
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



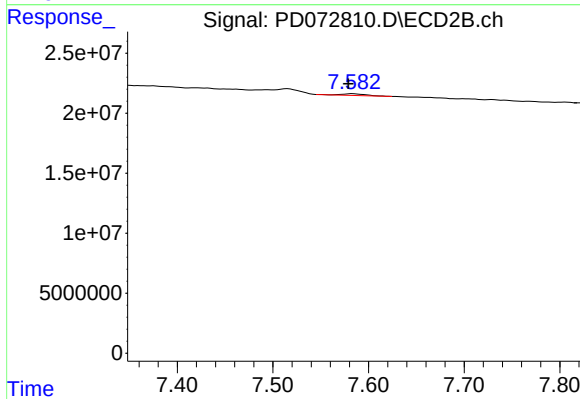
#20 Methoxychlor

R.T.: 7.420 min
Delta R.T.: 0.003 min
Response: 196916
Conc: N.D.



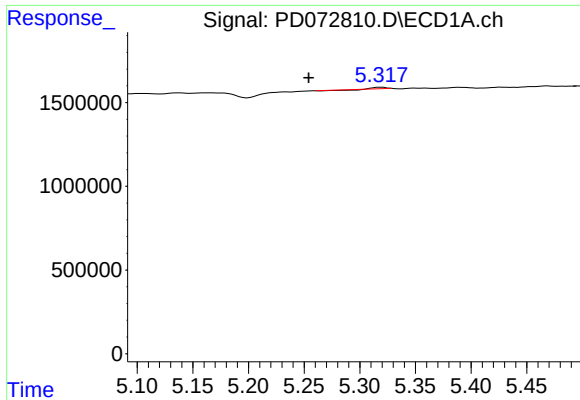
#21 Endrin ketone

R.T.: 6.722 min
Delta R.T.: -0.062 min
Response: 58173
Conc: N.D.



#21 Endrin ketone

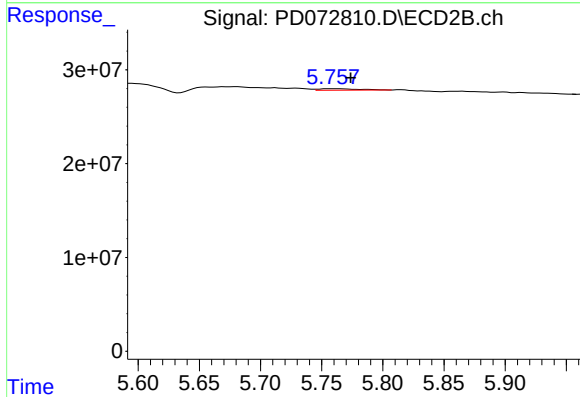
R.T.: 7.584 min
Delta R.T.: 0.005 min
Response: 2203075
Conc: 0.15 ng/ml



#22 Toxaphene-1

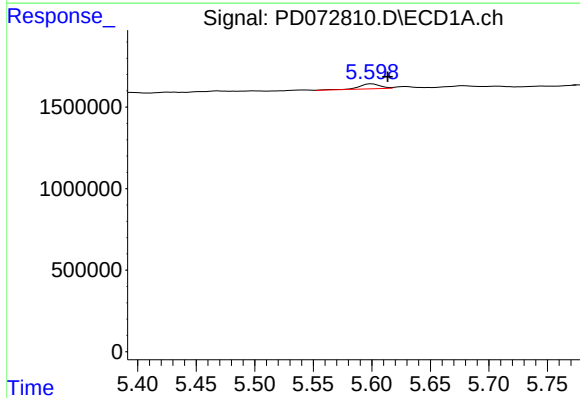
R.T.: 5.319 min
Delta R.T.: 0.065 min
Response: 41362
Conc: 3.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



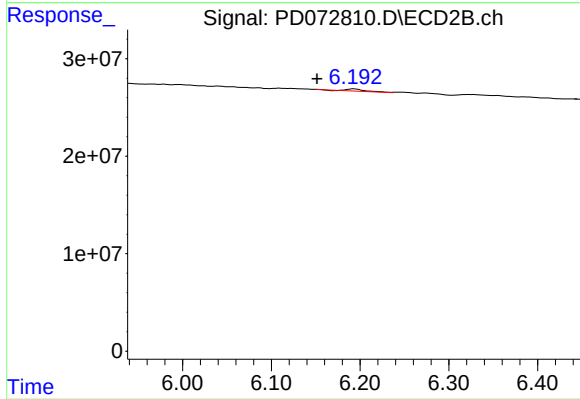
#22 Toxaphene-1

R.T.: 5.759 min
Delta R.T.: -0.015 min
Response: 3687098
Conc: 52.63 ng/ml



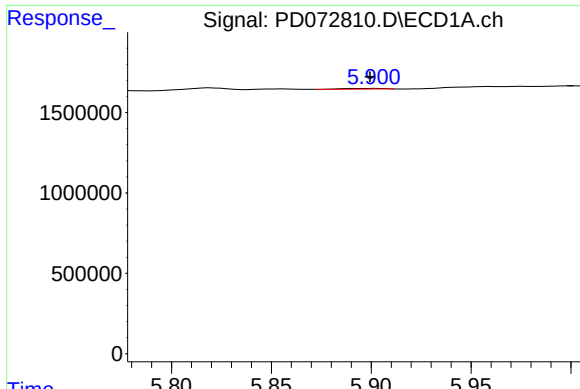
#23 Toxaphene-2

R.T.: 5.600 min
Delta R.T.: -0.014 min
Response: 373561
Conc: 27.55 ng/ml



#23 Toxaphene-2

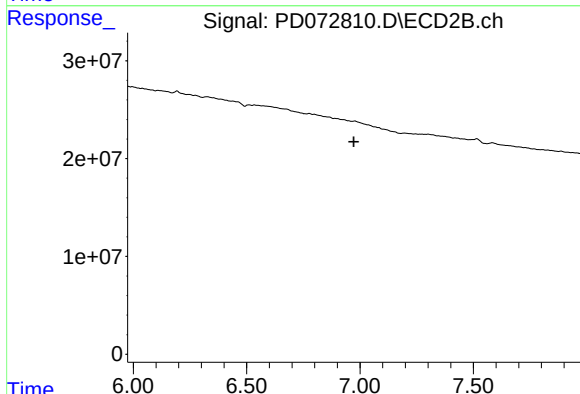
R.T.: 6.193 min
Delta R.T.: 0.042 min
Response: 3182615
Conc: 25.33 ng/ml



#24 Toxaphene-3

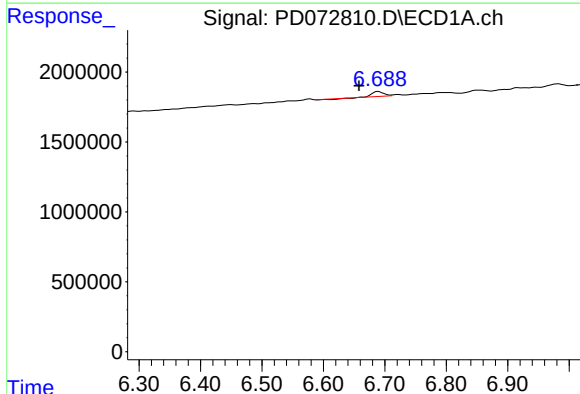
R.T.: 5.901 min
Delta R.T.: 0.001 min
Response: 79071
Conc: 4.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



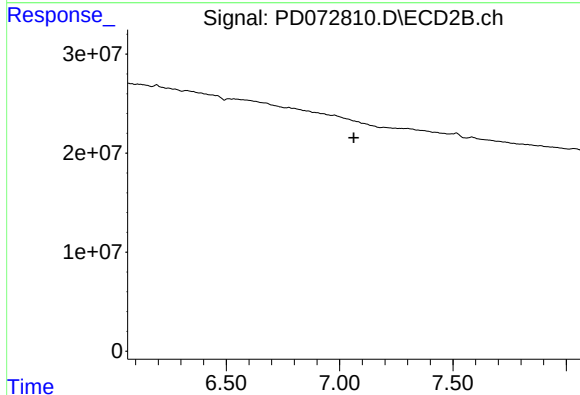
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.973 min
Response: 0
Conc: N.D.



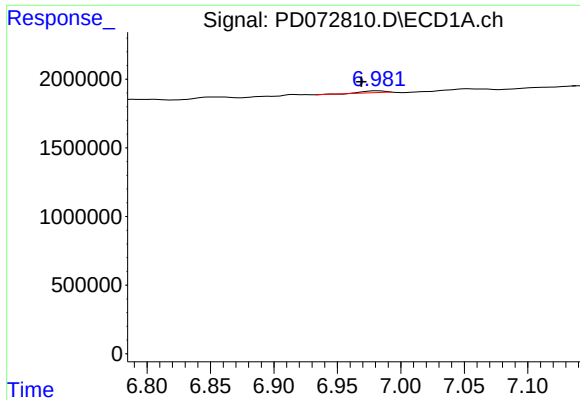
#25 Toxaphene-4

R.T.: 6.689 min
Delta R.T.: 0.031 min
Response: 380198
Conc: 5.13 ng/ml



#25 Toxaphene-4

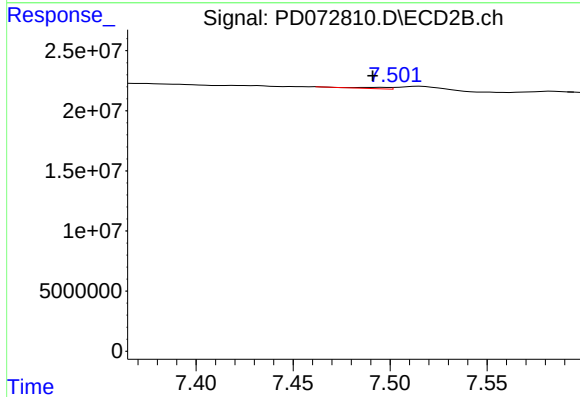
R.T.: 0.000 min
Exp R.T. : 7.063 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

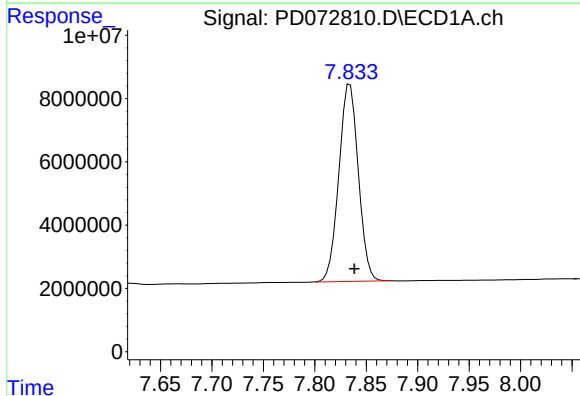
R.T.: 6.982 min
Delta R.T.: 0.013 min
Response: 178066
Conc: 4.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



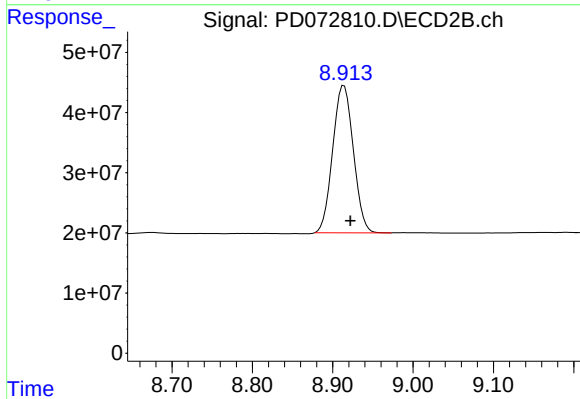
#26 Toxaphene-5

R.T.: 7.495 min
Delta R.T.: 0.004 min
Response: 1384821
Conc: 8.44 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.834 min
Delta R.T.: -0.004 min
Response: 82087920
Conc: 41.82 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.914 min
Delta R.T.: -0.008 min
Response: 438054957
Conc: 46.58 ng/ml