

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102622\
 Data File : PD072634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2022 14:35
 Operator : AR\AJ
 Sample : PIBLK378
 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 26 16:58:17 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

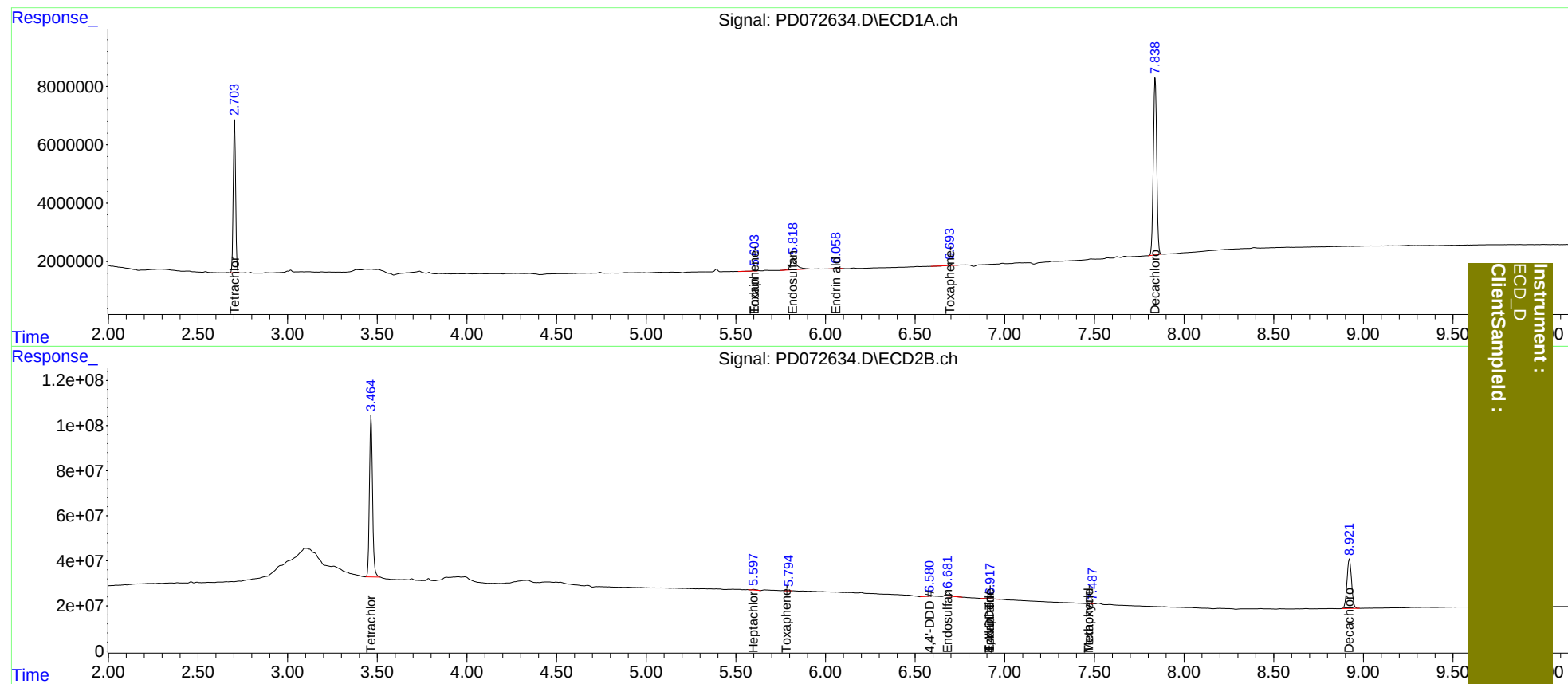
System Monitoring Compounds							
1)	SA Tetrachlo...	2.704	3.466	48856980	856.9E6	21.014	21.384
27)	SA Decachlor...	7.839	8.923	79658686	388.7E6	40.581	41.333
Target Compounds							
2)	A alpha-BHC	0.000	3.956f	0	4528976	N.D.	<MDL
3)	MA gamma-BHC...	3.504f	0.000	210475	0	<MDL	N.D. #
4)	MA Heptachlor	0.000	4.860f	0	291766	N.D.	<MDL
5)	MB Aldrin	0.000	5.160	0	398768	N.D.	<MDL
6)	B beta-BHC	0.000	4.496	0	1040993	N.D.	<MDL
7)	B delta-BHC	0.000	4.724	0	438404	N.D.	<MDL
8)	B Heptachlo...	0.000	5.598	0	5667250	N.D.	0.274
9)	A Endosulfan I	0.000	5.983	0	911391	N.D.	<MDL
10)	B trans-Chl...	0.000	5.875	0	306045	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.946	0	597226	N.D.	<MDL
13)	MA Dieldrin	0.000	6.242	0	184278	N.D.	<MDL
14)	MA Endrin	5.604f	0.000	360913	0	0.149	N.D. #
15)	B Endosulfa...	5.820f	6.682f	9581224	32159576	4.074	2.251 #
16)	A 4,4'-DDD	5.668f	6.581f	111038	3960038	<MDL	0.293 #
17)	MA 4,4'-DDT	0.000	6.914	0	3310087	N.D.	0.245
18)	B Endrin al...	6.060	6.914f	628298	3310087	0.319	0.276
20)	A Methoxychlor	0.000	7.470f	0	886151	N.D.	0.147
21)	B Endrin ke...	0.000	7.585	0	1399603	N.D.	<MDL
22)	Toxaphene-1	0.000	5.780	0	994514	N.D.	14.197
23)	Toxaphene-2	5.604	6.122	360913	-918870	26.614	N.D. #
24)	Toxaphene-3	0.000	6.914f	0	3310087	N.D.	10.473
25)	Toxaphene-4	6.694f	0.000	897253	0	12.102	N.D. #
26)	Toxaphene-5	0.000	7.470	0	886151	N.D.	5.399

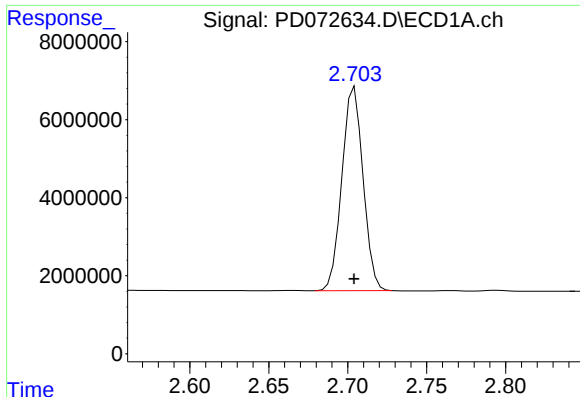
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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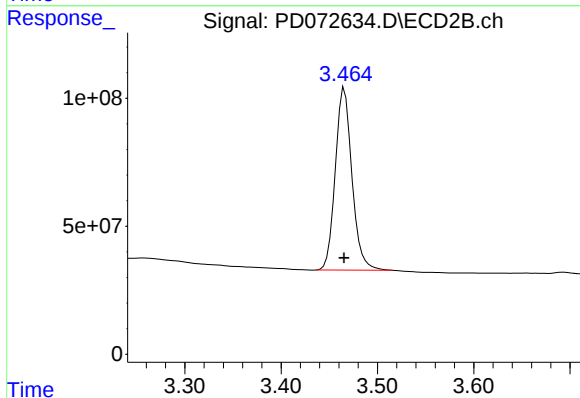




#1 Tetrachloro-m-xylene

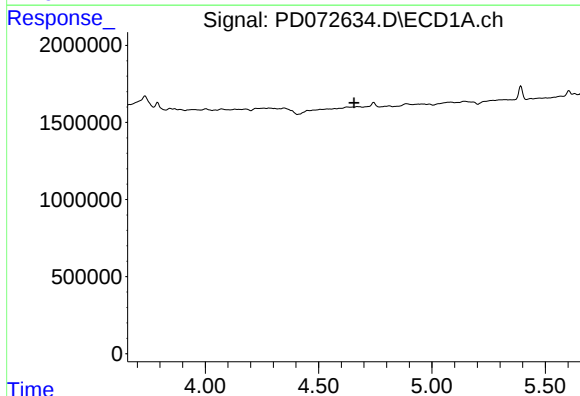
R.T.: 2.704 min
Delta R.T.: 0.000 min
Response: 48856980
Conc: 21.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



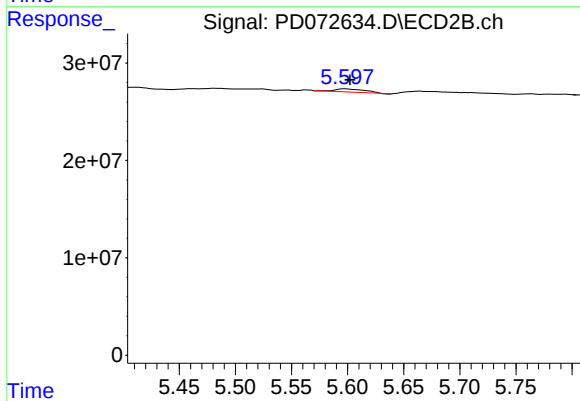
#1 Tetrachloro-m-xylene

R.T.: 3.466 min
Delta R.T.: 0.000 min
Response: 856919249
Conc: 21.38 ng/ml



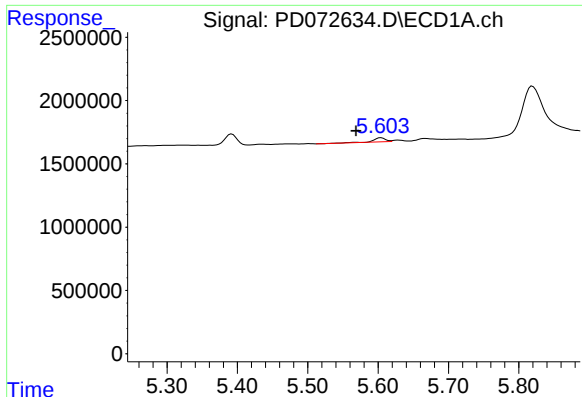
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

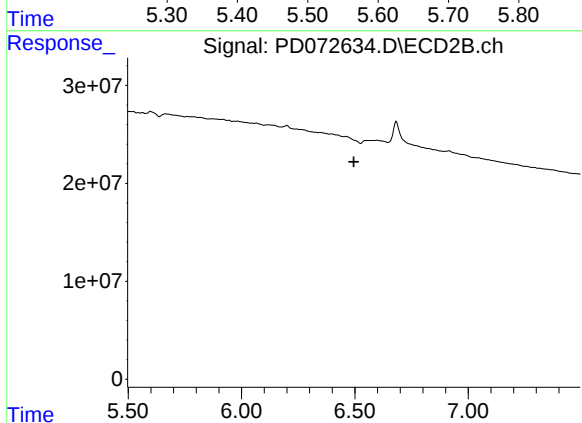
R.T.: 5.598 min
Delta R.T.: -0.005 min
Response: 5667250
Conc: 0.27 ng/ml



#14 Endrin

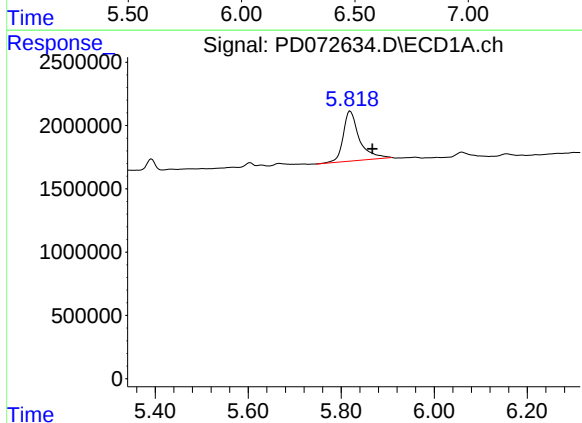
R.T.: 5.604 min
Delta R.T.: 0.036 min
Response: 360913
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



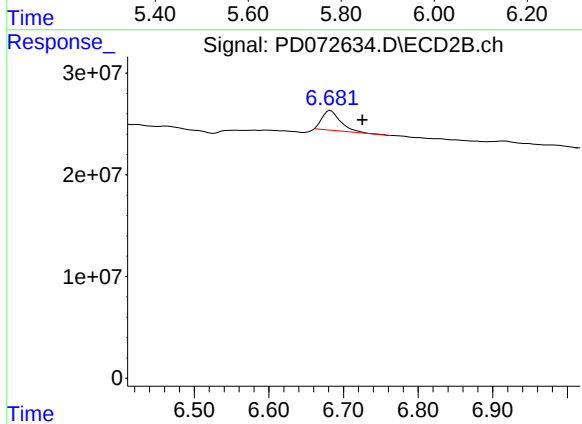
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.495 min
Response: 0
Conc: N.D.



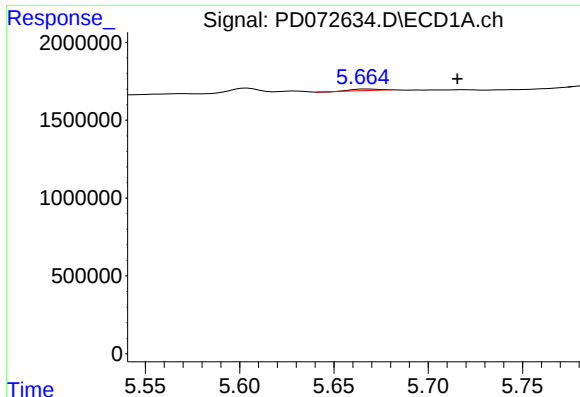
#15 Endosulfan II

R.T.: 5.820 min
Delta R.T.: -0.048 min
Response: 9581224
Conc: 4.07 ng/ml



#15 Endosulfan II

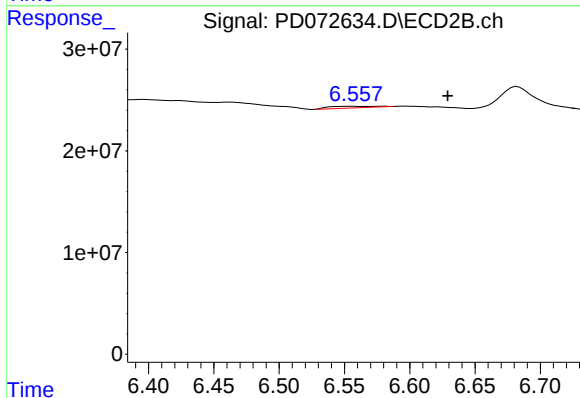
R.T.: 6.682 min
Delta R.T.: -0.043 min
Response: 32159576
Conc: 2.25 ng/ml



#16 4,4'-DDD

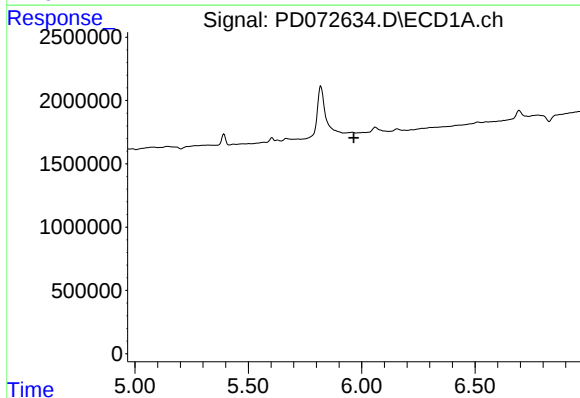
R.T.: 5.668 min
Delta R.T.: -0.048 min
Response: 111038
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



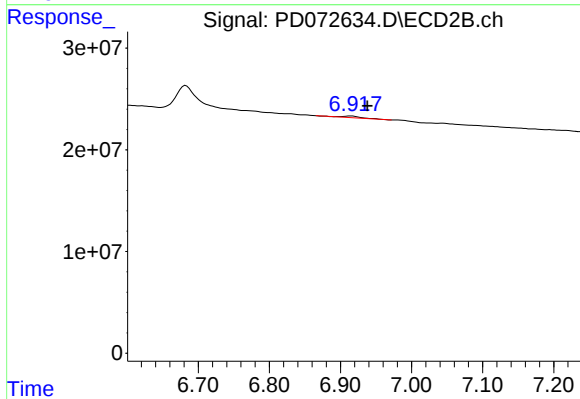
#16 4,4'-DDD

R.T.: 6.581 min
Delta R.T.: -0.048 min
Response: 3960038
Conc: 0.29 ng/ml



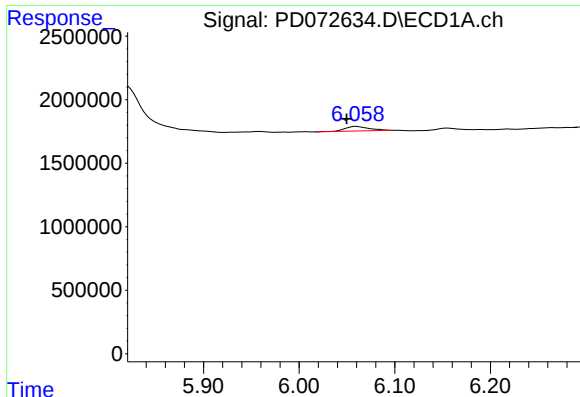
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 5.965 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

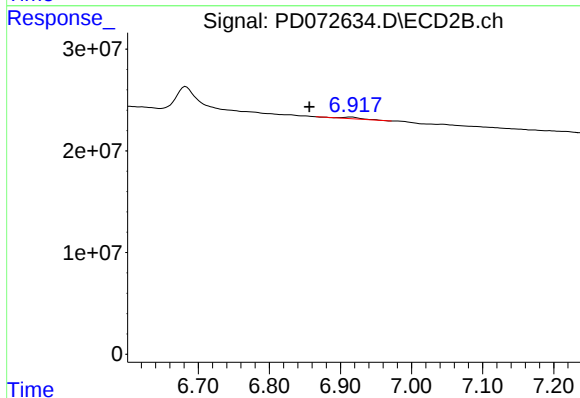
R.T.: 6.914 min
Delta R.T.: -0.023 min
Response: 3310087
Conc: 0.24 ng/ml



#18 Endrin aldehyde

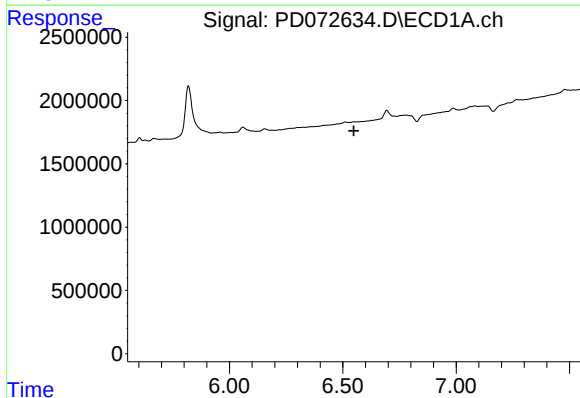
R.T.: 6.060 min
Delta R.T.: 0.011 min
Response: 628298
Conc: 0.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



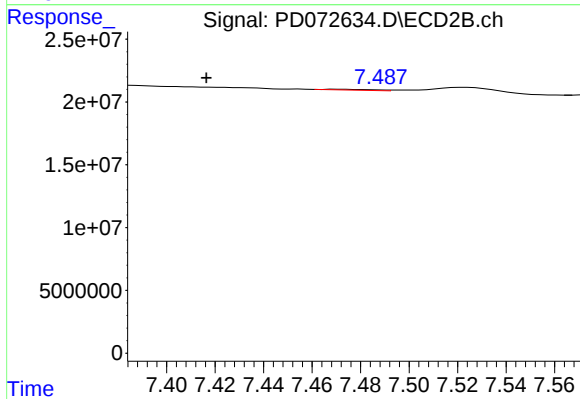
#18 Endrin aldehyde

R.T.: 6.914 min
Delta R.T.: 0.058 min
Response: 3310087
Conc: 0.28 ng/ml



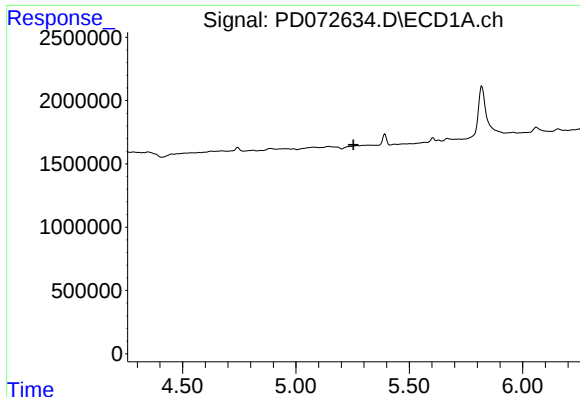
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.549 min
Response: 0
Conc: N.D.



#20 Methoxychlor

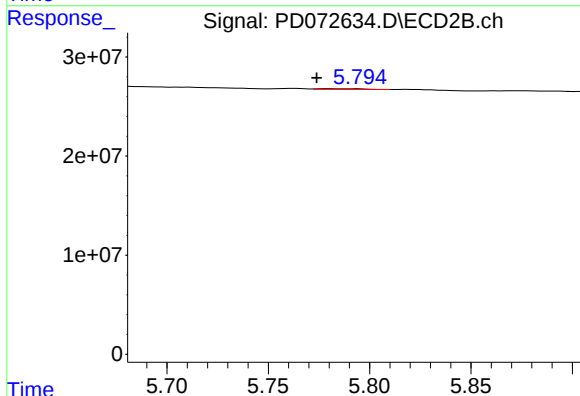
R.T.: 7.470 min
Delta R.T.: 0.053 min
Response: 886151
Conc: 0.15 ng/ml



#22 Toxaphene-1

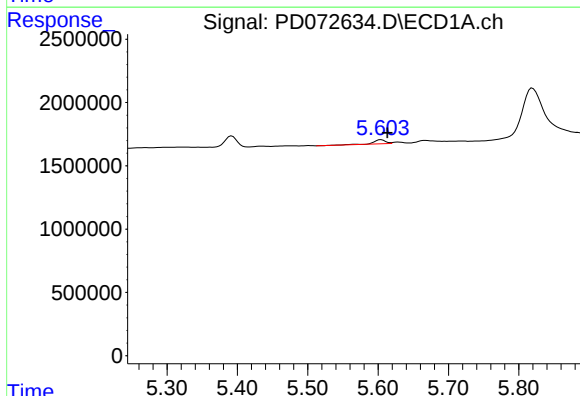
R.T.: 0.000 min
Exp R.T.: 5.254 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



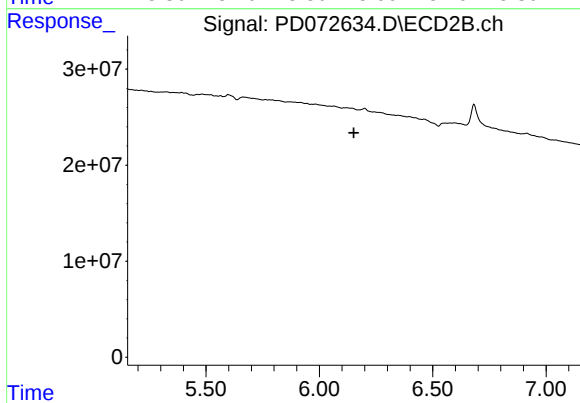
#22 Toxaphene-1

R.T.: 5.780 min
Delta R.T.: 0.006 min
Response: 994514
Conc: 14.20 ng/ml



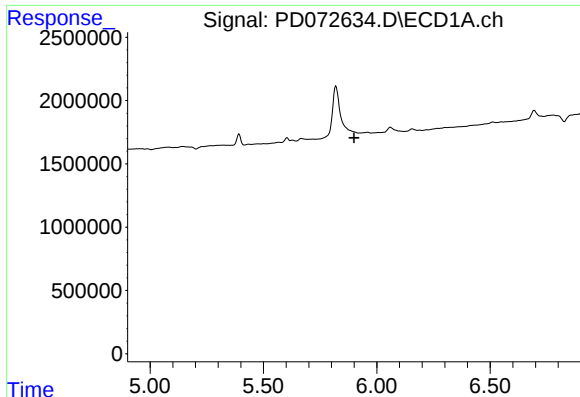
#23 Toxaphene-2

R.T.: 5.604 min
Delta R.T.: -0.009 min
Response: 360913
Conc: 26.61 ng/ml



#23 Toxaphene-2

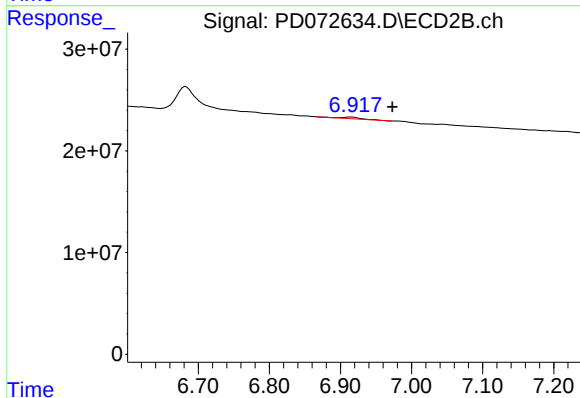
R.T.: 6.122 min
Delta R.T.: -0.029 min
Response: -918870
Conc: N.D.



#24 Toxaphene-3

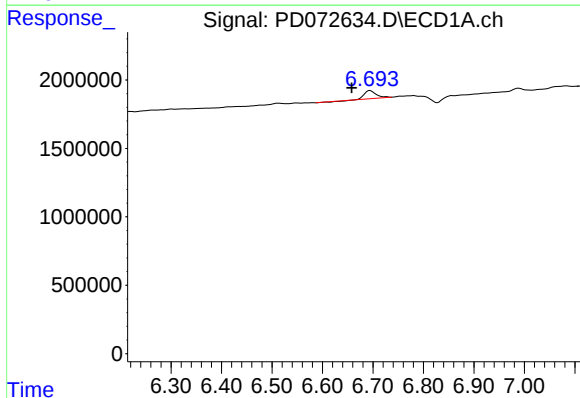
R.T.: 0.000 min
Exp R.T.: 5.899 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



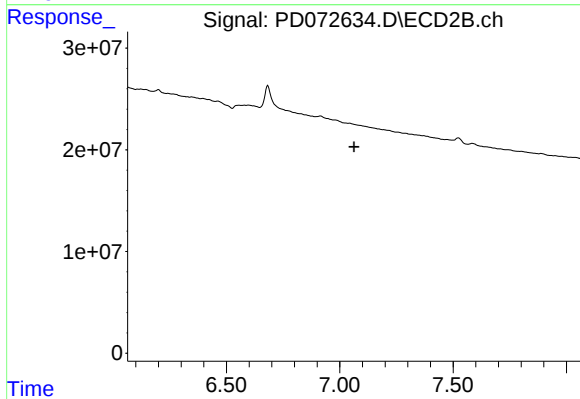
#24 Toxaphene-3

R.T.: 6.914 min
Delta R.T.: -0.059 min
Response: 3310087
Conc: 10.47 ng/ml



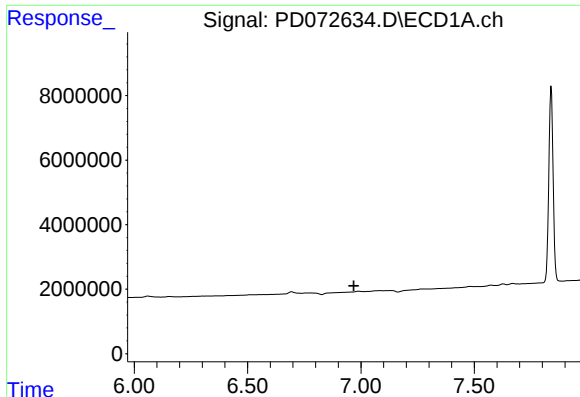
#25 Toxaphene-4

R.T.: 6.694 min
Delta R.T.: 0.036 min
Response: 897253
Conc: 12.10 ng/ml



#25 Toxaphene-4

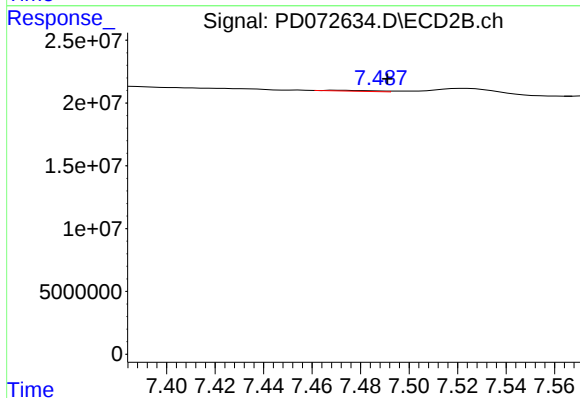
R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

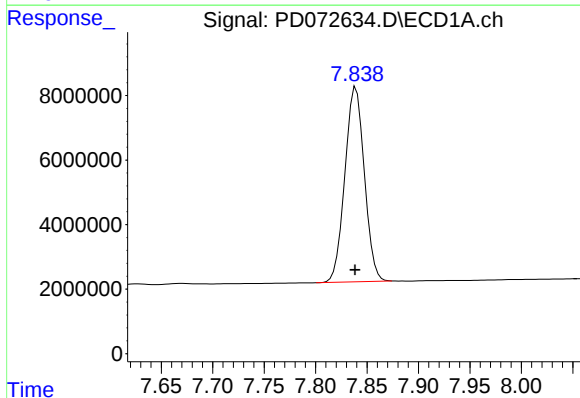
R.T.: 0.000 min
Exp R.T.: 6.969 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



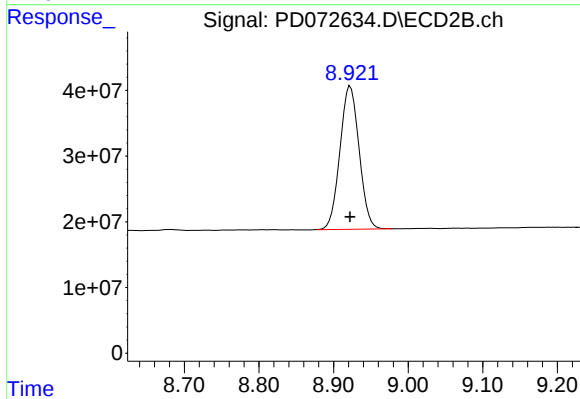
#26 Toxaphene-5

R.T.: 7.470 min
Delta R.T.: -0.021 min
Response: 886151
Conc: 5.40 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.839 min
Delta R.T.: 0.000 min
Response: 79658686
Conc: 40.58 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.923 min
Delta R.T.: 0.000 min
Response: 388686003
Conc: 41.33 ng/ml