

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090722\
 Data File : PD071750.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2022 09:57
 Operator : AR\AJ
 Sample : PIBLK337
 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: Sep 07 17:32:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082622CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 27 07:11:22 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

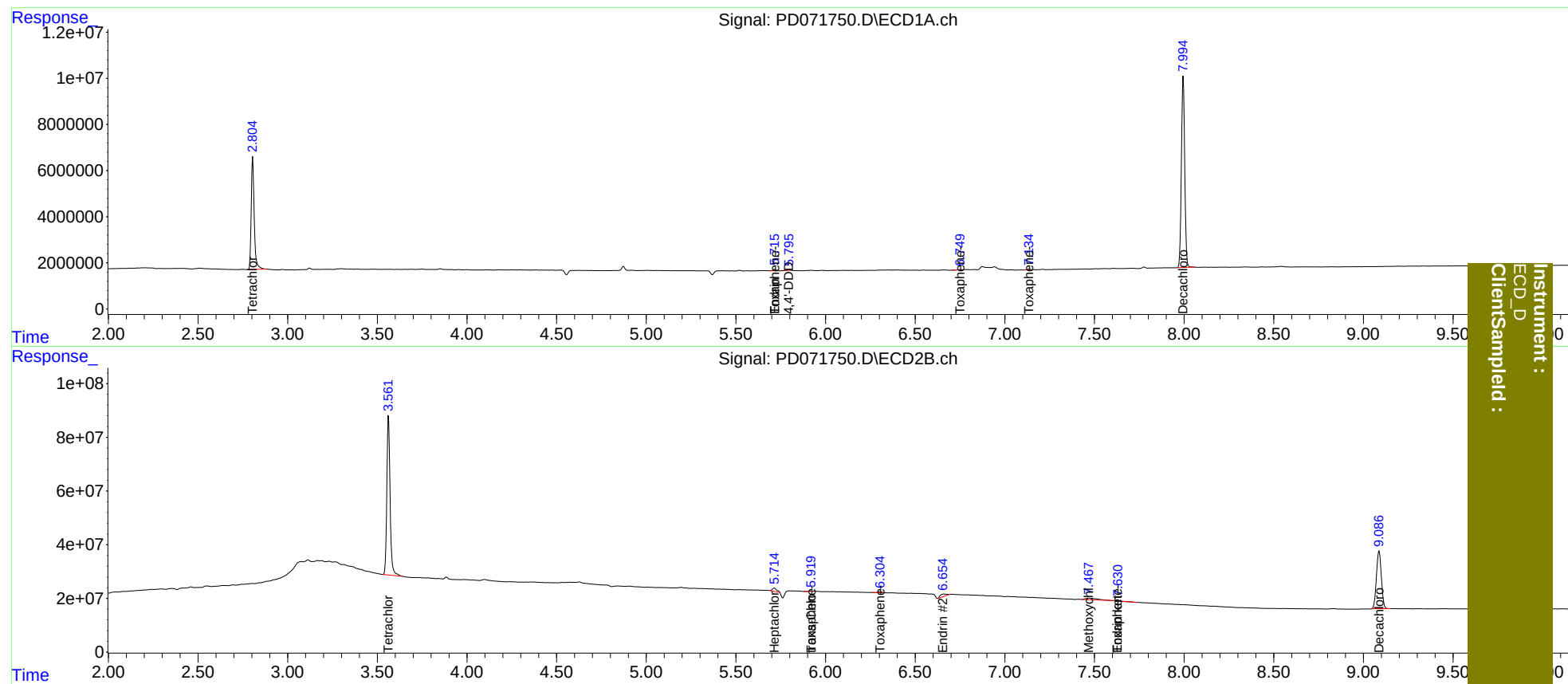
System Monitoring Compounds							
1)	SA Tetrachlo...	2.805	3.562	57055561	748.9E6	21.878	22.856
27)	SA Decachlor...	7.995	9.087	106.8E6	409.4E6	40.716	42.827
Target Compounds							
3)	MA gamma-BHC...	0.000	4.354	0	2322427	N.D.	<MDL
5)	MB Aldrin	0.000	5.270	0	777416	N.D.	<MDL
6)	B beta-BHC	0.000	4.575	0	465924	N.D.	<MDL
8)	B Heptachlo...	0.000	5.714	0	21003188	N.D.	1.242
9)	A Endosulfan I	0.000	6.036f	0	312691	N.D.	<MDL
10)	B trans-Chl...	0.000	5.919f	0	2127474	N.D.	0.126
11)	B cis-Chlor...	0.000	6.036	0	312691	N.D.	<MDL
14)	MA Endrin	5.717	6.660f	741534	22227923	0.248	1.689 #
16)	A 4,4'-DDD	5.796f	0.000	340856	0	0.129	N.D. #
20)	A Methoxychlor	6.750f	7.470f	56496	28733571	<MDL	5.237 #
21)	B Endrin ke...	6.943	7.627f	-68789	3078485	N.D.	0.249
22)	Toxaphene-1	0.000	5.919	0	2127474	N.D.	35.832
23)	Toxaphene-2	5.717	6.304f	741534	3877325	40.283	32.615
25)	Toxaphene-4	6.750f	0.000	56496	0	0.644	N.D. #
26)	Toxaphene-5	7.135	7.627	177926	3078485	4.654	20.642 #

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

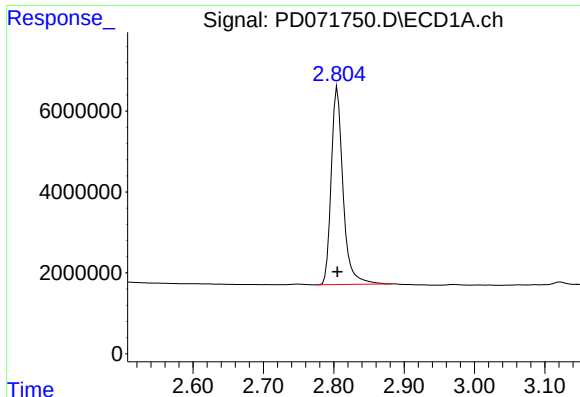
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090722\
Data File : PD071750.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2022 09:57
Operator : AR\AJ
Sample : PIBLK337
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 17:32:04 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082622CLP.M
Quant Title : GC Extractables
QLast Update : Sat Aug 27 07:11:22 2022
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



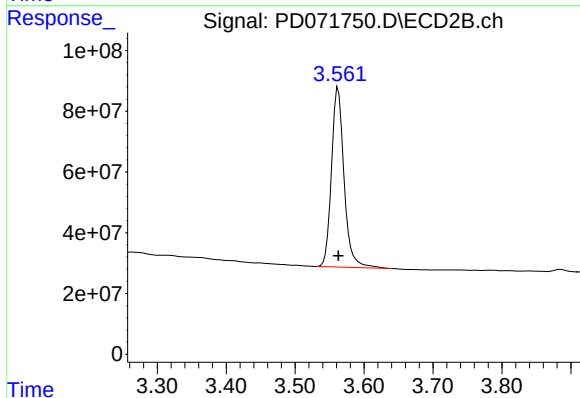
Instrument :
ECD_D
ClientSampled :
0



#1 Tetrachloro-m-xylene

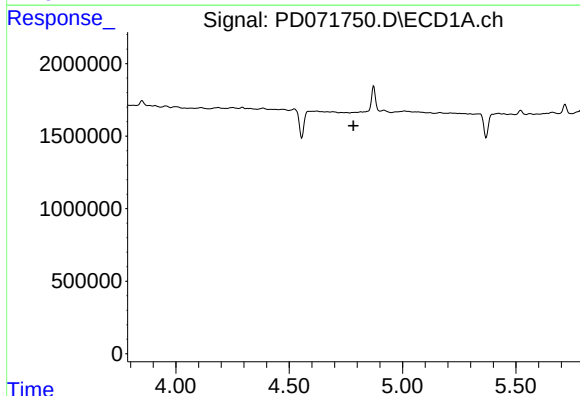
R.T.: 2.805 min
Delta R.T.: 0.000 min
Response: 57055561
Conc: 21.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



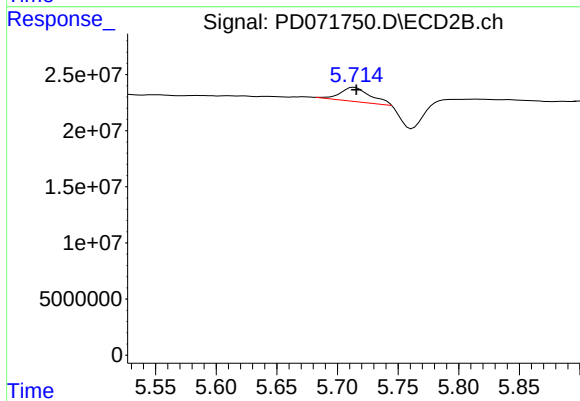
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: 0.000 min
Response: 748938693
Conc: 22.86 ng/ml



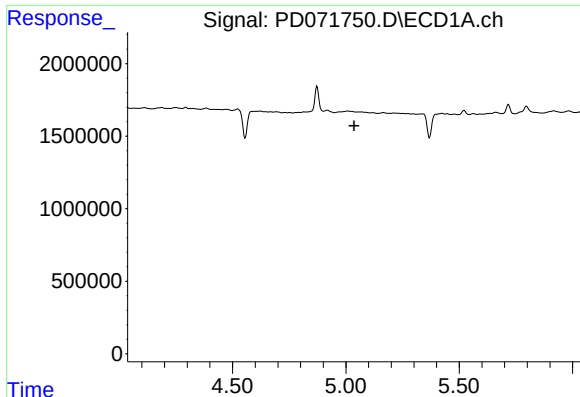
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.784 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

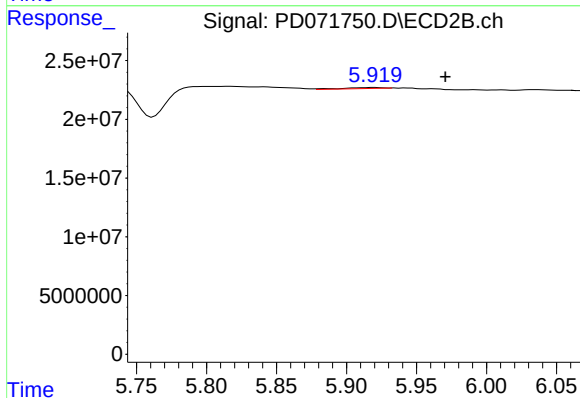
R.T.: 5.714 min
Delta R.T.: -0.001 min
Response: 21003188
Conc: 1.24 ng/ml



#10 trans-Chlordane

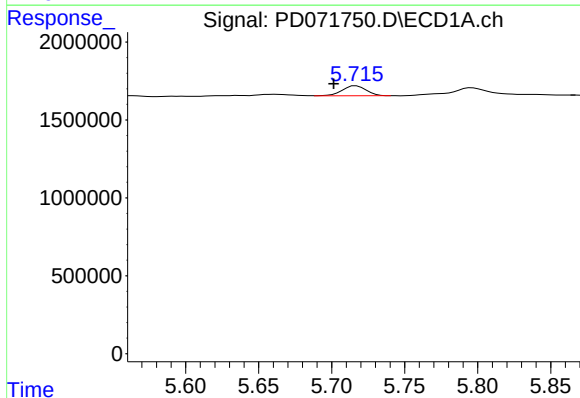
R.T.: 0.000 min
Exp R.T.: 5.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



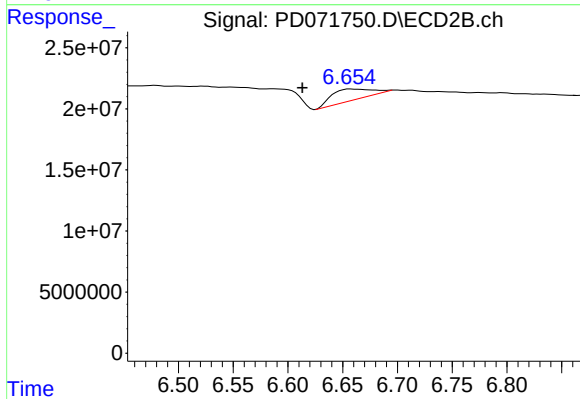
#10 trans-Chlordane

R.T.: 5.919 min
Delta R.T.: -0.052 min
Response: 2127474
Conc: 0.13 ng/ml



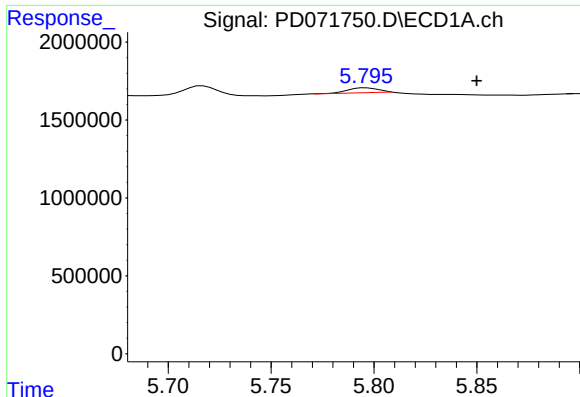
#14 Endrin

R.T.: 5.717 min
Delta R.T.: 0.015 min
Response: 741534
Conc: 0.25 ng/ml



#14 Endrin

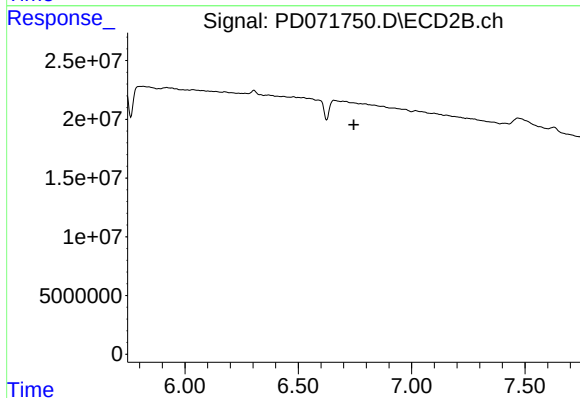
R.T.: 6.660 min
Delta R.T.: 0.047 min
Response: 22227923
Conc: 1.69 ng/ml



#16 4,4'-DDD

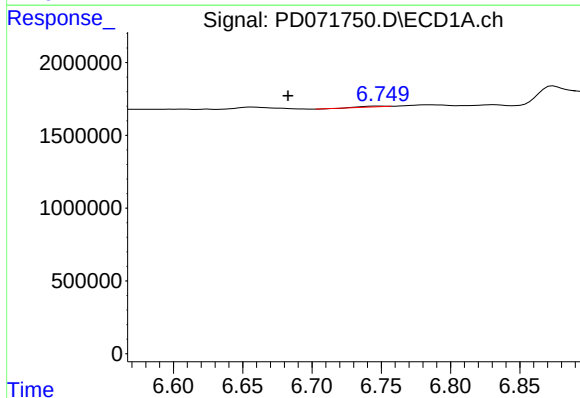
R.T.: 5.796 min
Delta R.T.: -0.054 min
Response: 340856
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



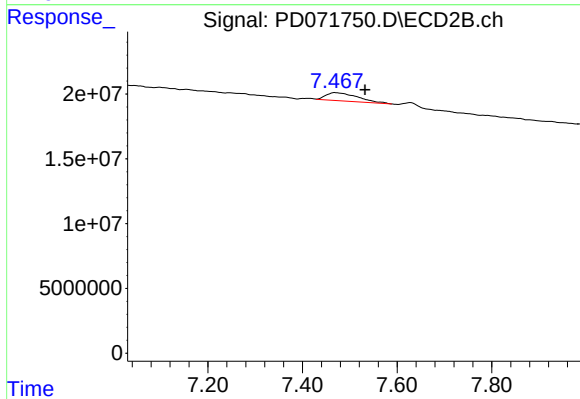
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.744 min
Response: 0
Conc: N.D.



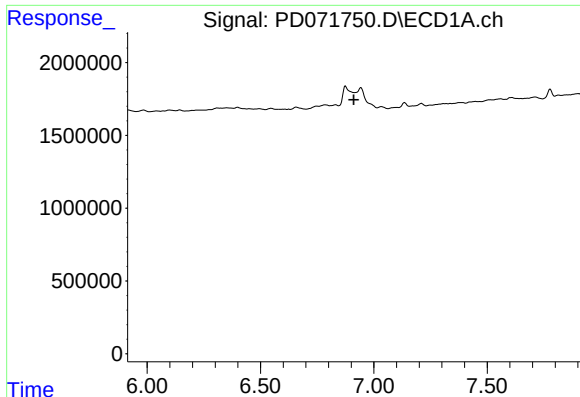
#20 Methoxychlor

R.T.: 6.750 min
Delta R.T.: 0.067 min
Response: 56496
Conc: N.D.



#20 Methoxychlor

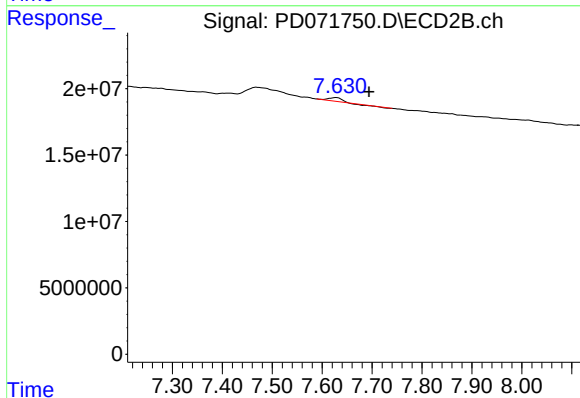
R.T.: 7.470 min
Delta R.T.: -0.062 min
Response: 28733571
Conc: 5.24 ng/ml



#21 Endrin ketone

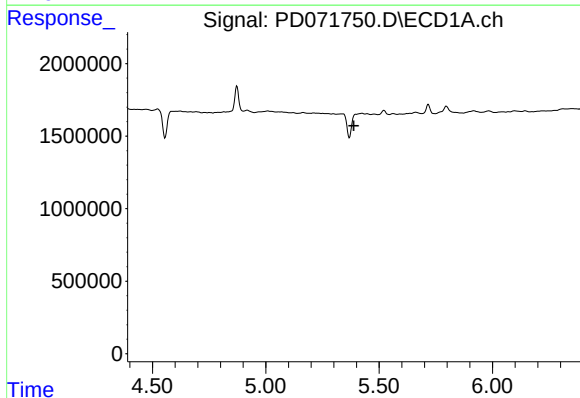
R.T.: 6.943 min
Delta R.T.: 0.032 min
Response: -68789
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



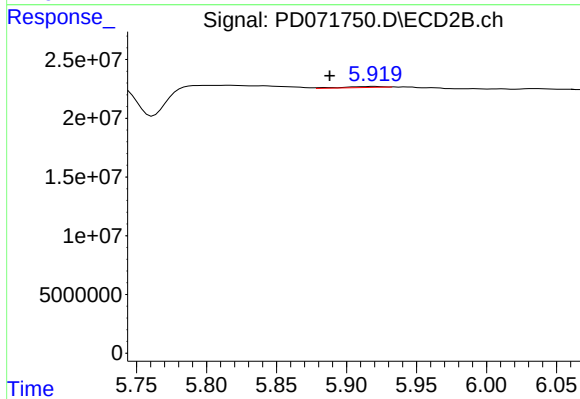
#21 Endrin ketone

R.T.: 7.627 min
Delta R.T.: -0.067 min
Response: 3078485
Conc: 0.25 ng/ml



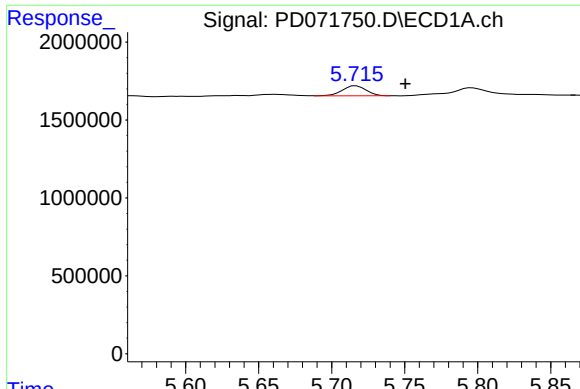
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.389 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

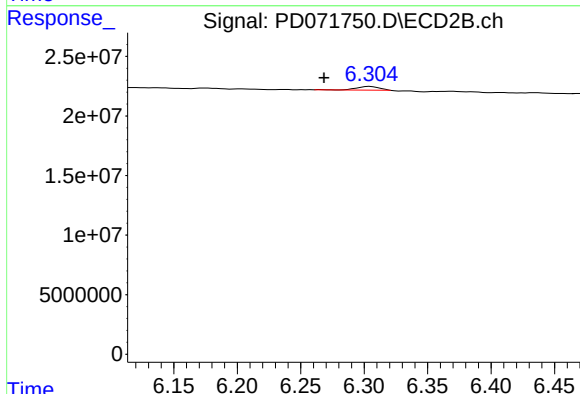
R.T.: 5.919 min
Delta R.T.: 0.031 min
Response: 2127474
Conc: 35.83 ng/ml



#23 Toxaphene-2

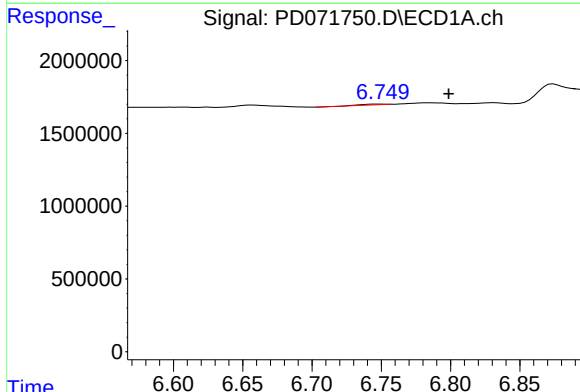
R.T.: 5.717 min
Delta R.T.: -0.034 min
Response: 741534
Conc: 40.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



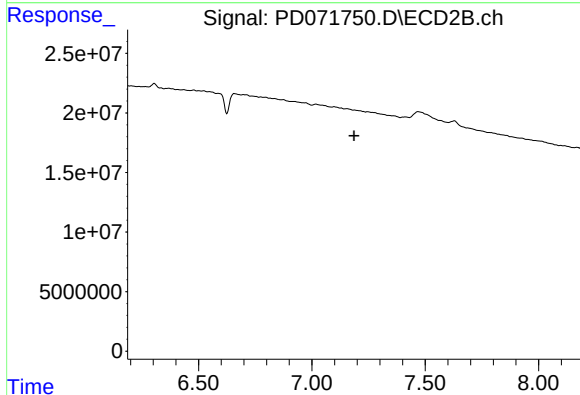
#23 Toxaphene-2

R.T.: 6.304 min
Delta R.T.: 0.036 min
Response: 3877325
Conc: 32.62 ng/ml



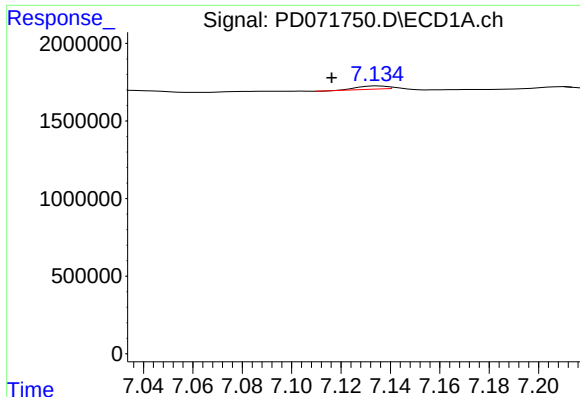
#25 Toxaphene-4

R.T.: 6.750 min
Delta R.T.: -0.049 min
Response: 56496
Conc: 0.64 ng/ml



#25 Toxaphene-4

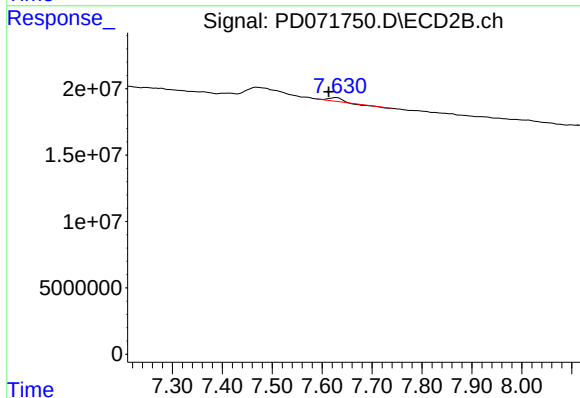
R.T.: 0.000 min
Exp R.T.: 7.186 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

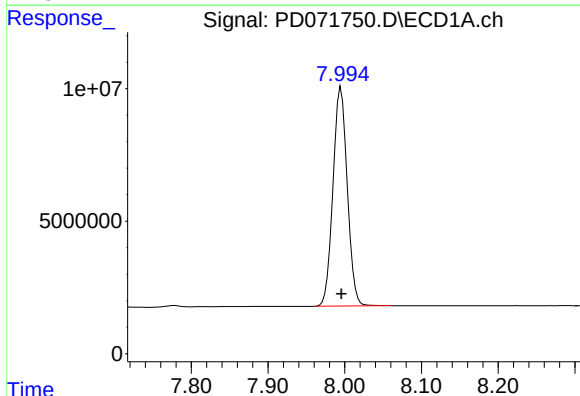
R.T.: 7.135 min
Delta R.T.: 0.019 min
Response: 177926
Conc: 4.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



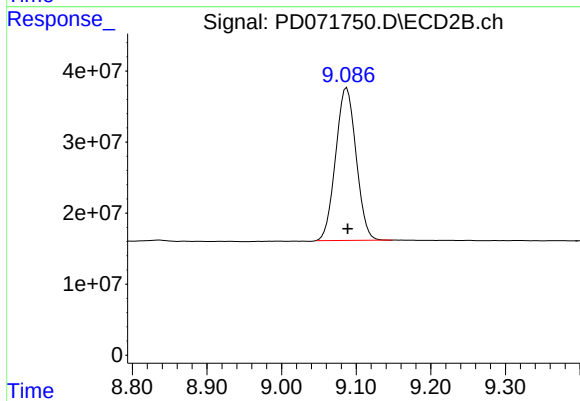
#26 Toxaphene-5

R.T.: 7.627 min
Delta R.T.: 0.015 min
Response: 3078485
Conc: 20.64 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.995 min
Delta R.T.: 0.000 min
Response: 106846486
Conc: 40.72 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.087 min
Delta R.T.: -0.001 min
Response: 409403782
Conc: 42.83 ng/ml