

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082622\
 Data File : PD071692.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2022 23:16
 Operator : AR\AJ
 Sample : N4320-10
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 07:26:47 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

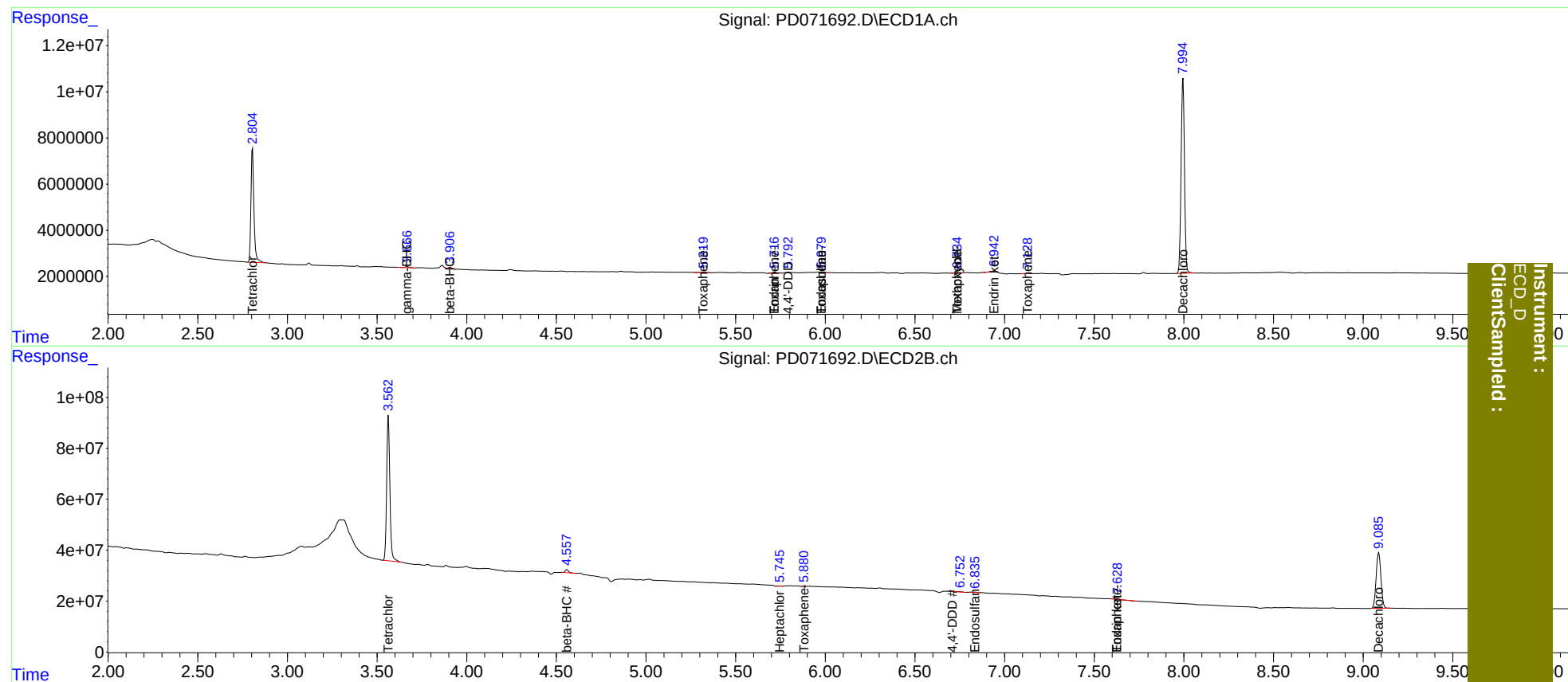
System Monitoring Compounds							
1)	SA Tetrachlo...	2.805	3.563	56872816	709.3E6	21.808	21.645
27)	SA Decachlor...	7.995	9.087	111.4E6	406.5E6	42.452	42.519
Target Compounds							
2)	A alpha-BHC	3.300	4.045	231049	310241	<MDL	<MDL #
3)	MA gamma-BHC...	3.668	4.362	740242	1948092	0.201	<MDL #
5)	MB Aldrin	0.000	5.299	0	139535	N.D.	<MDL
6)	B beta-BHC	3.907f	4.558	570994	15864434	0.359	1.108 #
8)	B Heptachlo...	0.000	5.744	0	1934289	N.D.	0.114
10)	B trans-Chl...	0.000	5.980	0	616958	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.980f	0	616958	N.D.	<MDL
12)	B 4,4'-DDE	5.321	6.249	283935	-116987	<MDL	N.D. #
13)	MA Dieldrin	0.000	6.376	0	45476	N.D.	<MDL
14)	MA Endrin	5.717	6.670f	1005915	1236441	0.336	<MDL #
15)	B Endosulfa...	5.980	6.836	429448	2269555	0.162	0.188
16)	A 4,4'-DDD	5.793f	6.709f	301968	3535992	0.115	0.289 #
20)	A Methoxychlor	6.736f	7.577f	543782	-585164	0.379	N.D. #
21)	B Endrin ke...	6.944	7.626f	326460	3034504	0.109	0.245 #
22)	Toxaphene-1	5.321f	5.881	283935	528747	16.209	8.906 #
23)	Toxaphene-2	5.717	6.249	1005915	-116987	54.645	N.D. #
24)	Toxaphene-3	5.980f	7.066	429448	-1194048	20.191	N.D. #
25)	Toxaphene-4	6.736f	7.212	543782	-493702	6.198	N.D. #
26)	Toxaphene-5	7.132	7.626	25523	3034504	0.668	20.347 #

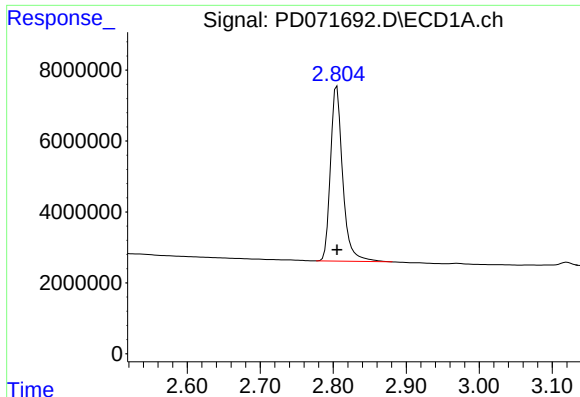
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 26 Aug 2022 23:16
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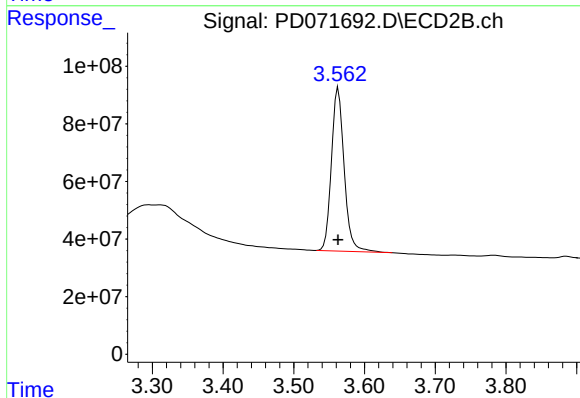




#1 Tetrachloro-m-xylene

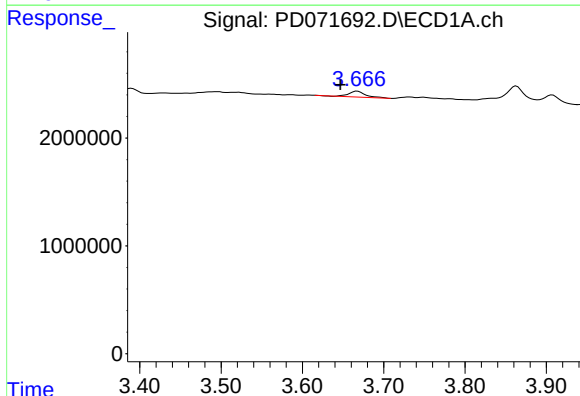
R.T.: 2.805 min
Delta R.T.: 0.000 min
Response: 56872816
Conc: 21.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



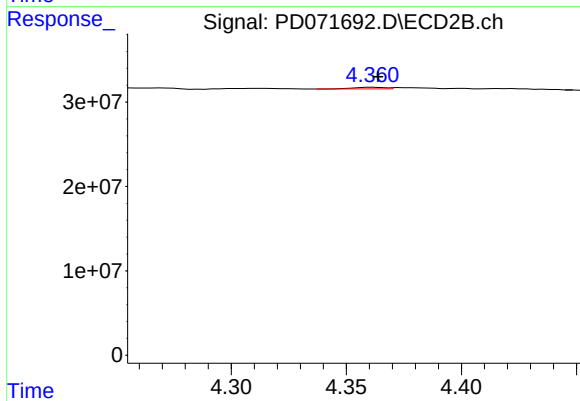
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 709252882
Conc: 21.65 ng/ml



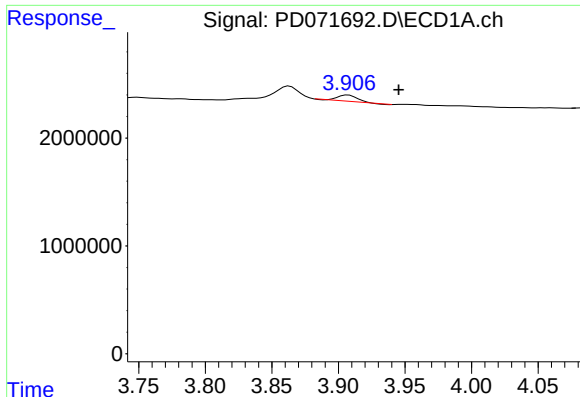
#3 gamma-BHC (Lindane)

R.T.: 3.668 min
Delta R.T.: 0.021 min
Response: 740242
Conc: 0.20 ng/ml



#3 gamma-BHC (Lindane)

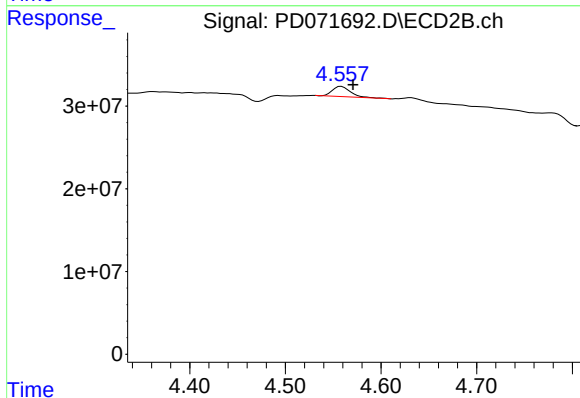
R.T.: 4.362 min
Delta R.T.: -0.002 min
Response: 1948092
Conc: N.D.



#6 beta-BHC

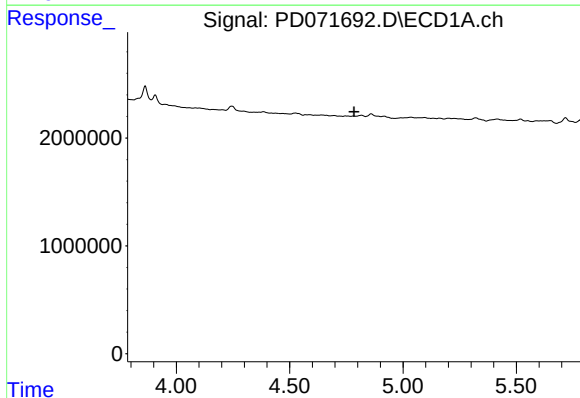
R.T.: 3.907 min
Delta R.T.: -0.038 min
Response: 570994
Conc: 0.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



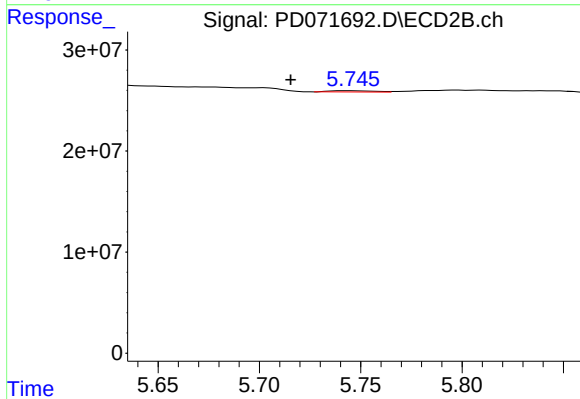
#6 beta-BHC

R.T.: 4.558 min
Delta R.T.: -0.013 min
Response: 15864434
Conc: 1.11 ng/ml



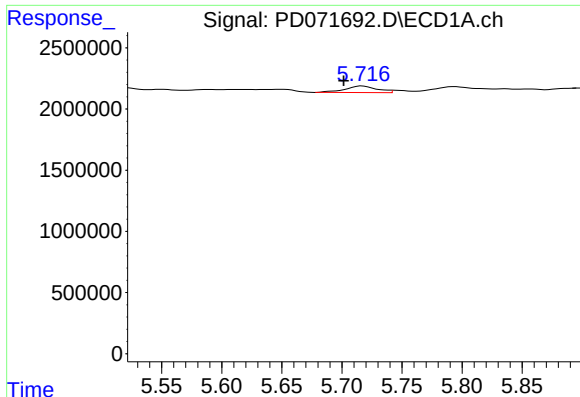
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

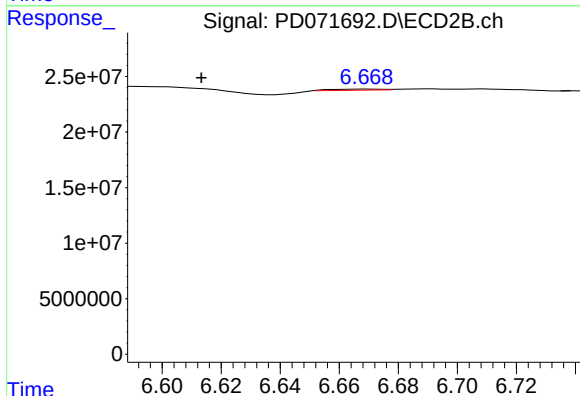
R.T.: 5.744 min
Delta R.T.: 0.029 min
Response: 1934289
Conc: 0.11 ng/ml



#14 Endrin

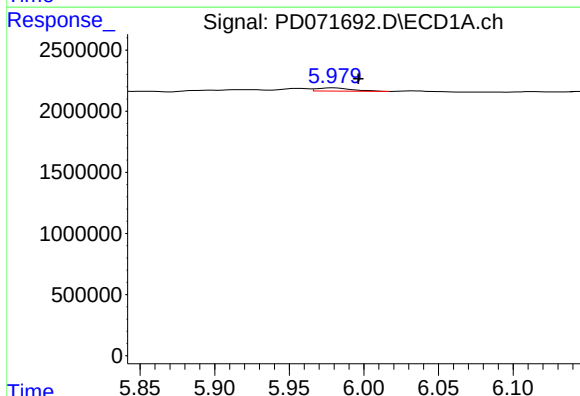
R.T.: 5.717 min
Delta R.T.: 0.016 min
Response: 1005915
Conc: 0.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



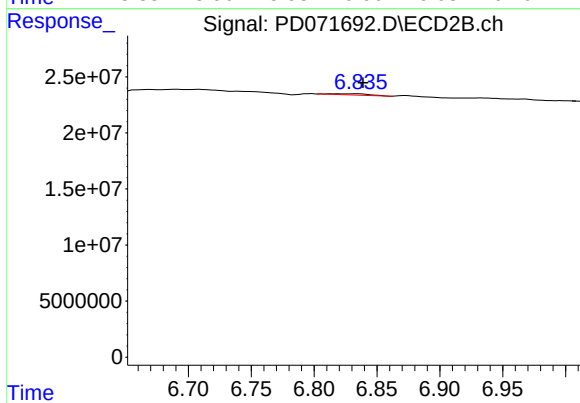
#14 Endrin

R.T.: 6.670 min
Delta R.T.: 0.056 min
Response: 1236441
Conc: N.D.



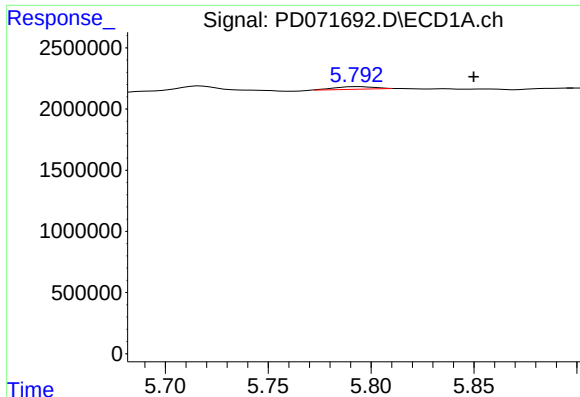
#15 Endosulfan II

R.T.: 5.980 min
Delta R.T.: -0.016 min
Response: 429448
Conc: 0.16 ng/ml



#15 Endosulfan II

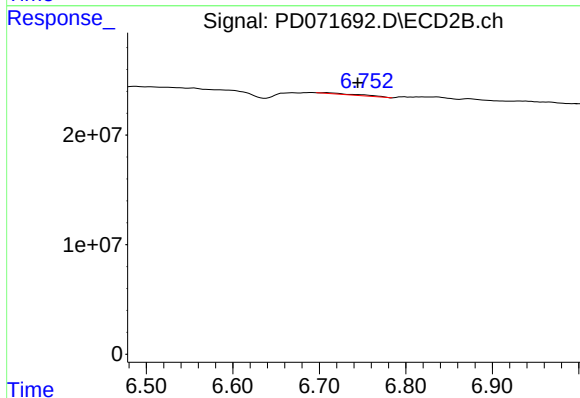
R.T.: 6.836 min
Delta R.T.: -0.003 min
Response: 2269555
Conc: 0.19 ng/ml



#16 4,4'-DDD

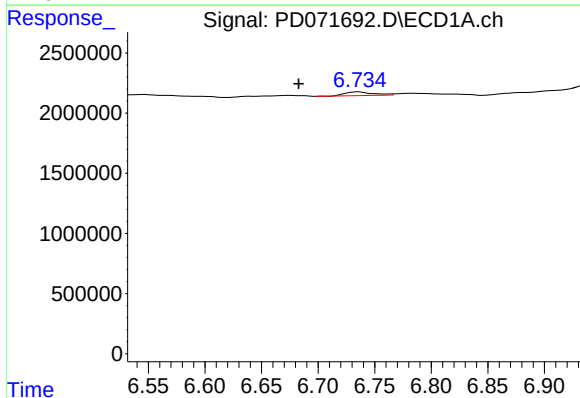
R.T.: 5.793 min
Delta R.T.: -0.057 min
Response: 301968
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



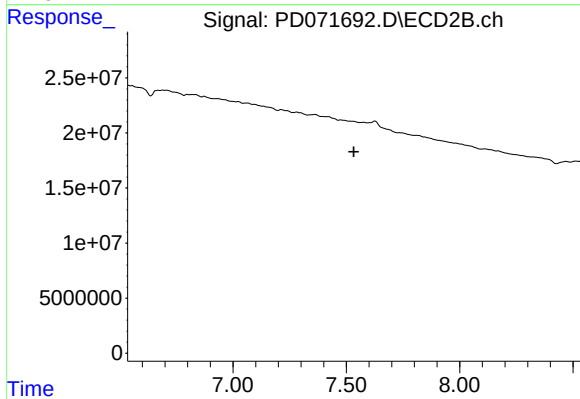
#16 4,4'-DDD

R.T.: 6.709 min
Delta R.T.: -0.036 min
Response: 3535992
Conc: 0.29 ng/ml



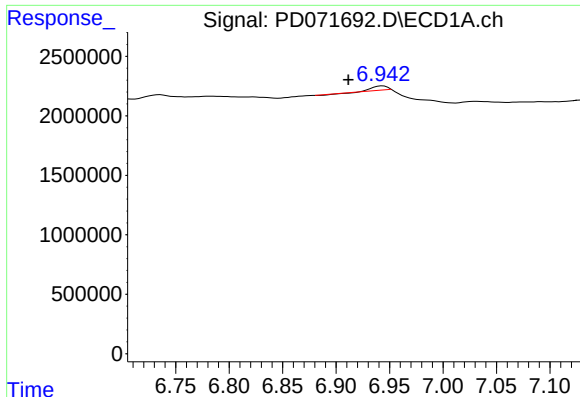
#20 Methoxychlor

R.T.: 6.736 min
Delta R.T.: 0.053 min
Response: 543782
Conc: 0.38 ng/ml



#20 Methoxychlor

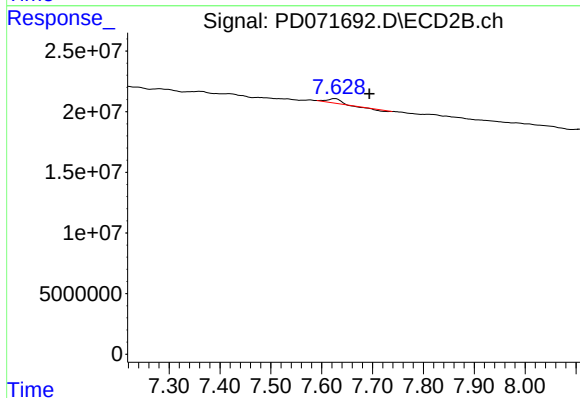
R.T.: 7.577 min
Delta R.T.: 0.045 min
Response: -585164
Conc: N.D.



#21 Endrin ketone

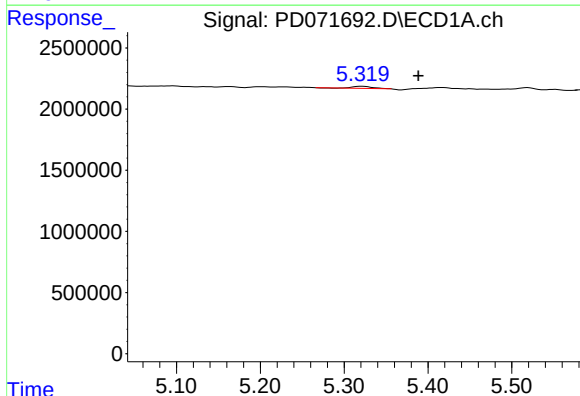
R.T.: 6.944 min
Delta R.T.: 0.032 min
Response: 326460
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



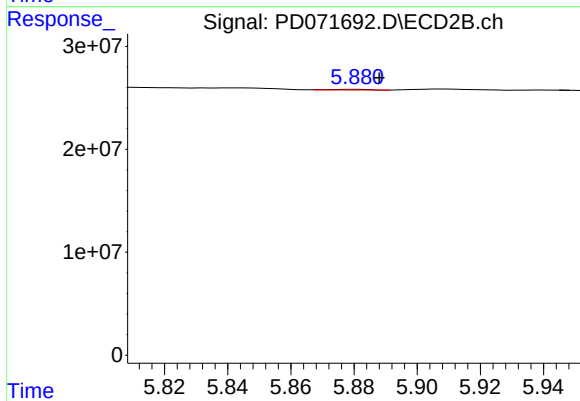
#21 Endrin ketone

R.T.: 7.626 min
Delta R.T.: -0.068 min
Response: 3034504
Conc: 0.25 ng/ml



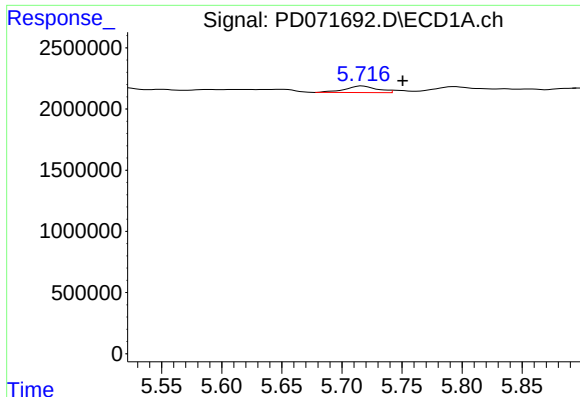
#22 Toxaphene-1

R.T.: 5.321 min
Delta R.T.: -0.068 min
Response: 283935
Conc: 16.21 ng/ml



#22 Toxaphene-1

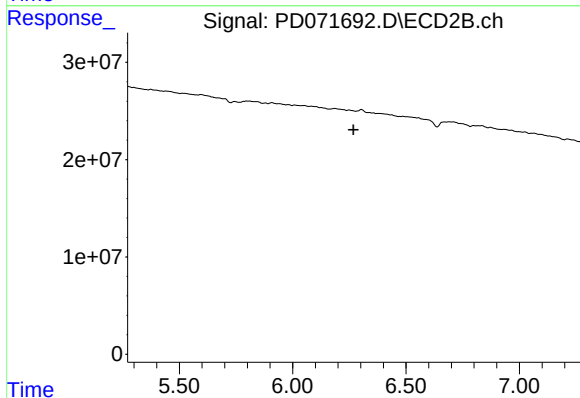
R.T.: 5.881 min
Delta R.T.: -0.007 min
Response: 528747
Conc: 8.91 ng/ml



#23 Toxaphene-2

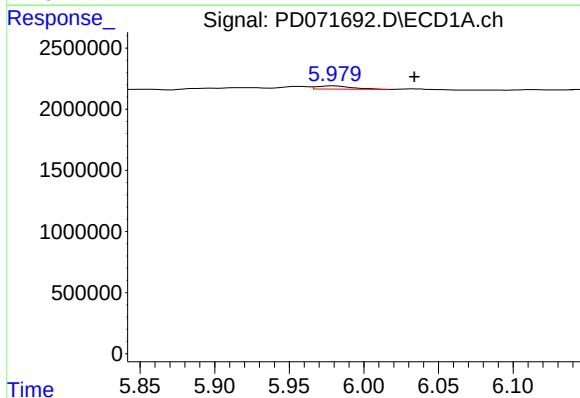
R.T.: 5.717 min
Delta R.T.: -0.033 min
Response: 1005915
Conc: 54.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



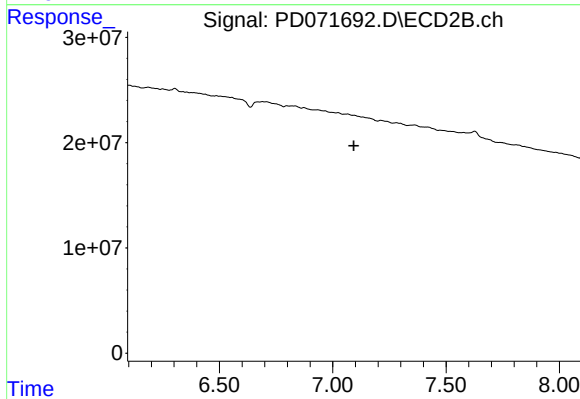
#23 Toxaphene-2

R.T.: 6.249 min
Delta R.T.: -0.020 min
Response: -116987
Conc: N.D.



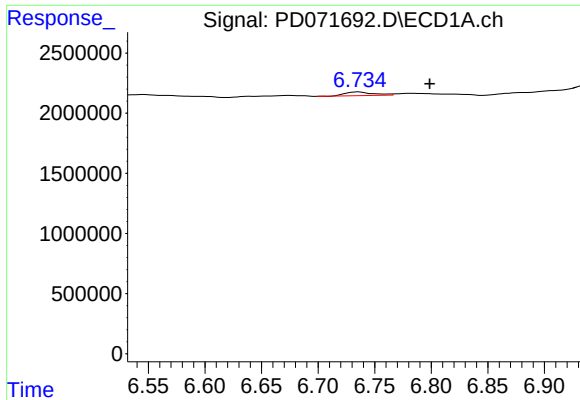
#24 Toxaphene-3

R.T.: 5.980 min
Delta R.T.: -0.054 min
Response: 429448
Conc: 20.19 ng/ml



#24 Toxaphene-3

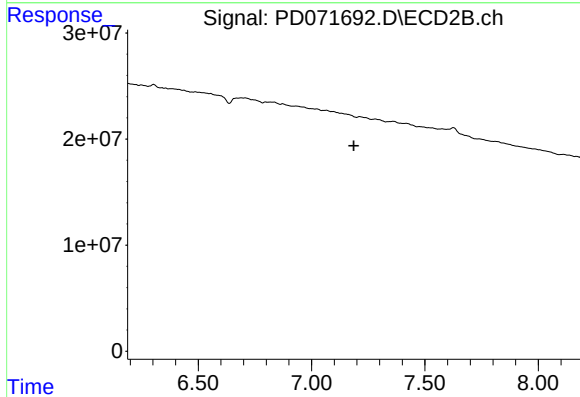
R.T.: 7.066 min
Delta R.T.: -0.028 min
Response: -1194048
Conc: N.D.



#25 Toxaphene-4

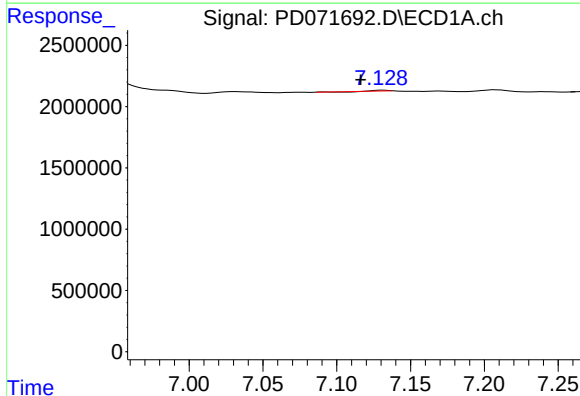
R.T.: 6.736 min
Delta R.T.: -0.063 min
Response: 543782
Conc: 6.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



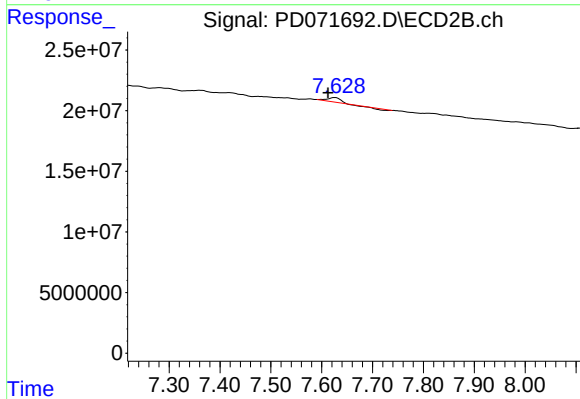
#25 Toxaphene-4

R.T.: 7.212 min
Delta R.T.: 0.026 min
Response: -493702
Conc: N.D.



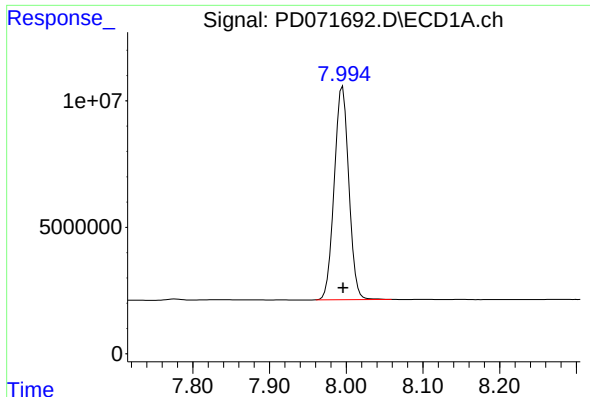
#26 Toxaphene-5

R.T.: 7.132 min
Delta R.T.: 0.015 min
Response: 25523
Conc: 0.67 ng/ml



#26 Toxaphene-5

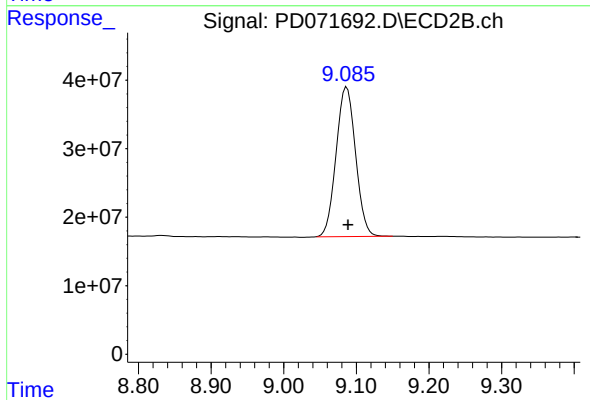
R.T.: 7.626 min
Delta R.T.: 0.013 min
Response: 3034504
Conc: 20.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.995 min
Delta R.T.: 0.000 min
Response: 111402813
Conc: 42.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.087 min
Delta R.T.: -0.002 min
Response: 406459397
Conc: 42.52 ng/ml