

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082922\
 Data File : PD071702.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2022 11:55
 Operator : AR\AJ
 Sample : PIBLK327
 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: Aug 29 14:13:03 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

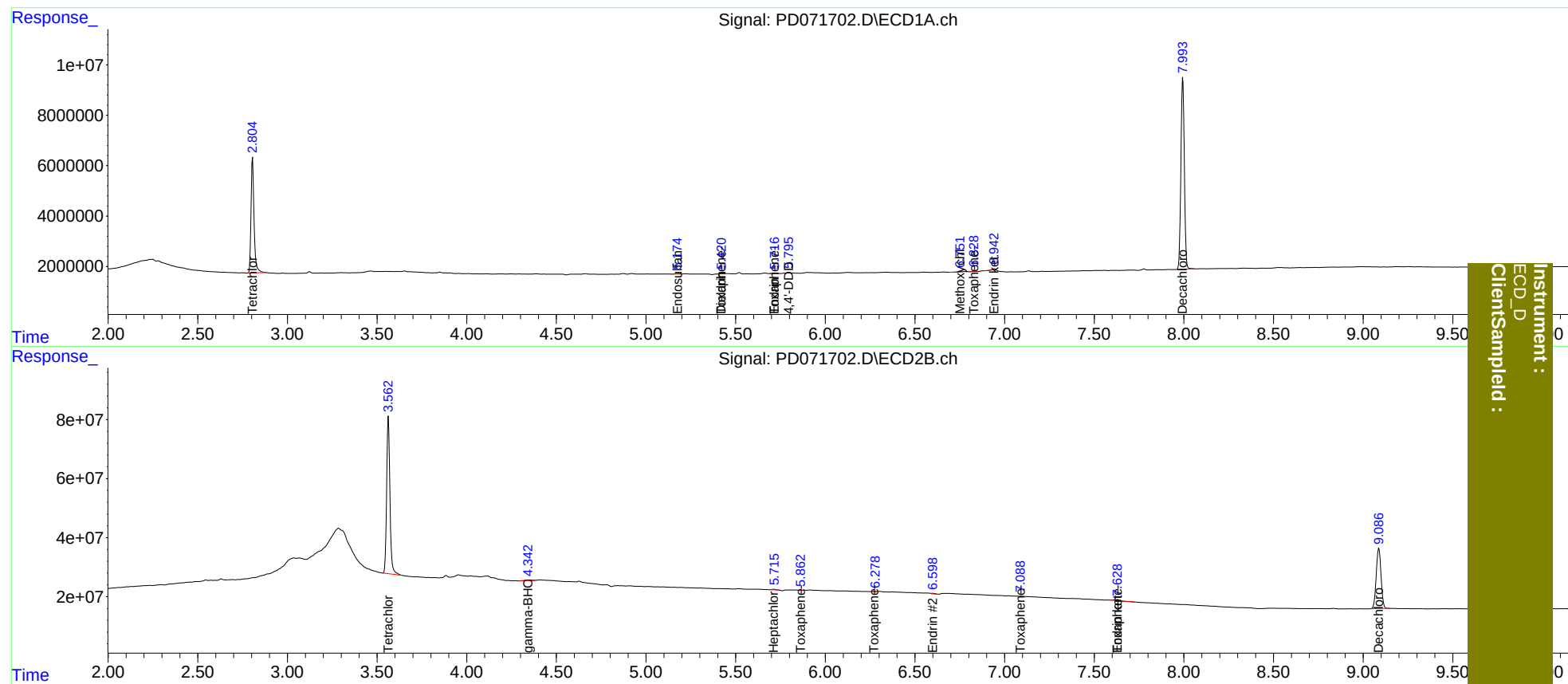
System Monitoring Compounds							
1)	SA Tetrachlo...	2.805	3.563	53798449	681.1E6	20.629	20.786
27)	SA Decachlor...	7.994	9.088	101.7E6	379.8E6	38.738	39.730
Target Compounds							
2)	A alpha-BHC	0.000	4.021	0	1151147	N.D.	<MDL
3)	MA gamma-BHC...	3.654	4.346	291787	6255639	<MDL	0.168 #
4)	MA Heptachlor	0.000	4.945	0	162666	N.D.	<MDL
5)	MB Aldrin	0.000	5.307	0	377451	N.D.	<MDL
6)	B beta-BHC	0.000	4.569	0	67464	N.D.	<MDL
8)	B Heptachlo...	0.000	5.713	0	2977941	N.D.	0.176
9)	A Endosulfan I	5.175	6.105	468376	843743	0.149	<MDL #
10)	B trans-Chl...	0.000	5.916f	0	1205503	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.070	0	163686	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.257f	0	137346	N.D.	<MDL
13)	MA Dieldrin	5.422	6.376	498706	1060194	0.144	<MDL #
14)	MA Endrin	5.718	6.599	421090	3078033	0.141	0.234 #
15)	B Endosulfa...	0.000	6.830	0	437179	N.D.	<MDL
16)	A 4,4'-DDD	5.797f	6.795f	284511	535715	0.108	<MDL #
17)	MA 4,4'-DDT	6.126	7.092f	167103	67627	<MDL	<MDL #
18)	B Endrin al...	6.126f	6.956	167103	543839	<MDL	<MDL #
19)	B Endosulfa...	6.335f	0.000	20373	0	<MDL	N.D. #
20)	A Methoxychlor	6.752f	7.568f	257545	-213329	0.179	N.D. #
21)	B Endrin ke...	6.943	7.629f	365845	4231984	0.122	0.342 #
22)	Toxaphene-1	5.422	5.863	498706	430676	28.470	7.254 #
23)	Toxaphene-2	5.718	6.274	421090	328266	22.875	2.761 #
24)	Toxaphene-3	0.000	7.092	0	67627	N.D.	0.370
25)	Toxaphene-4	6.830	0.000	208410	0	2.375	N.D. #
26)	Toxaphene-5	7.135	7.629	-100571	4231984	N.D.	28.376

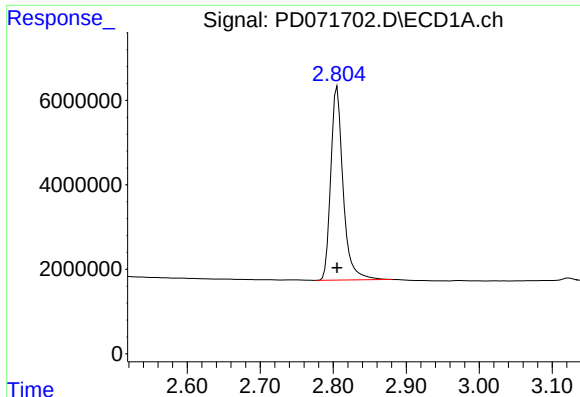
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082922\
Data File : PD071702.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Aug 2022 11:55
Operator : AR\AJ
Sample : PIBLK327
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 14:13:03 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
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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

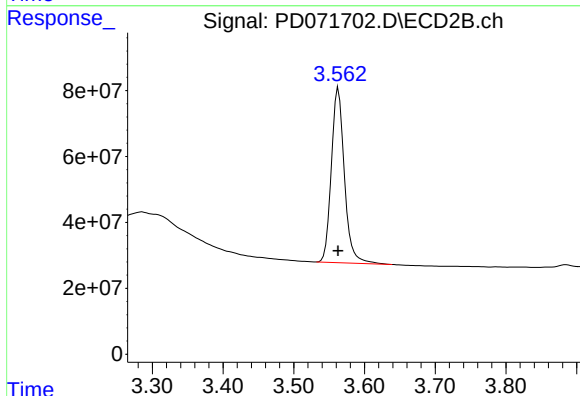




#1 Tetrachloro-m-xylene

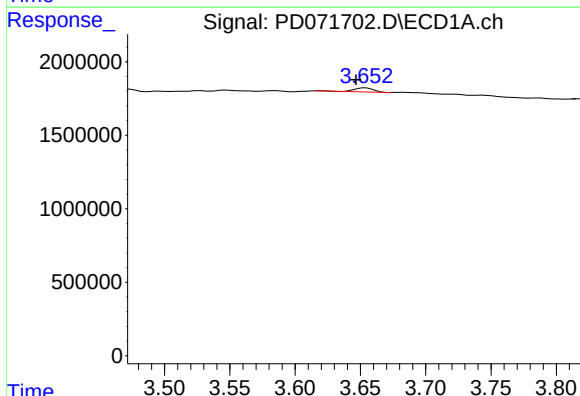
R.T.: 2.805 min
Delta R.T.: 0.000 min
Response: 53798449
Conc: 20.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



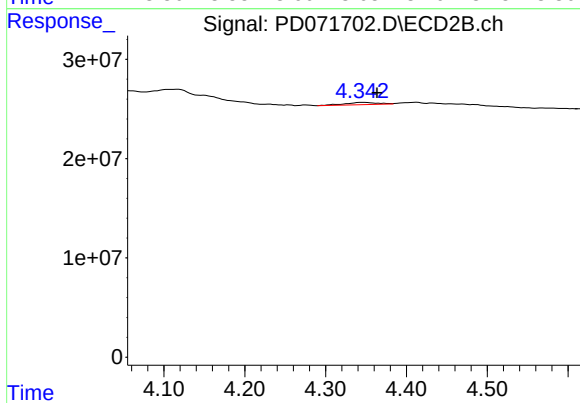
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 681116661
Conc: 20.79 ng/ml



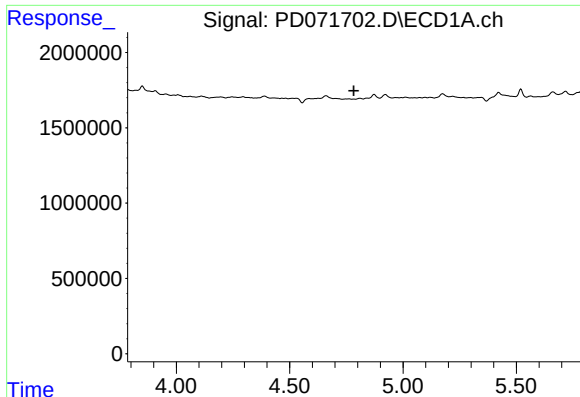
#3 gamma-BHC (Lindane)

R.T.: 3.654 min
Delta R.T.: 0.007 min
Response: 291787
Conc: N.D.



#3 gamma-BHC (Lindane)

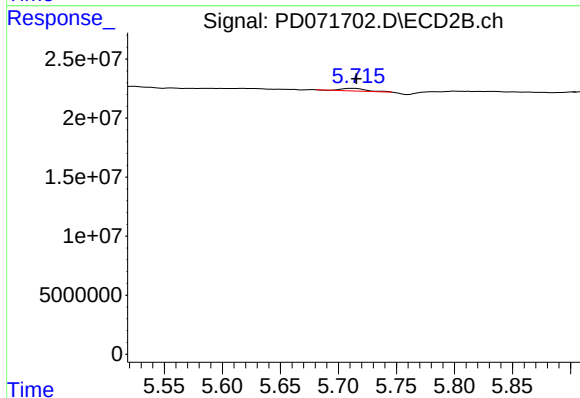
R.T.: 4.346 min
Delta R.T.: -0.018 min
Response: 6255639
Conc: 0.17 ng/ml



#8 Heptachlor epoxide

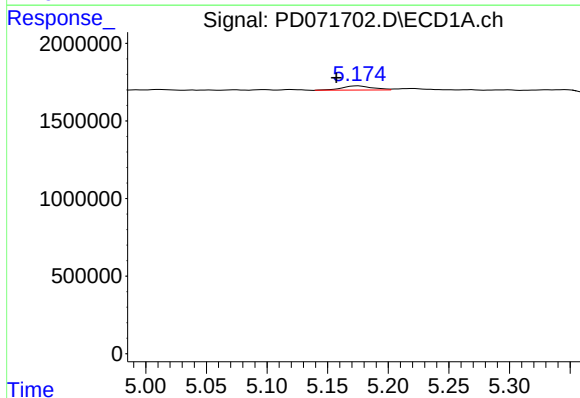
R.T.: 0.000 min
Exp R.T.: 4.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



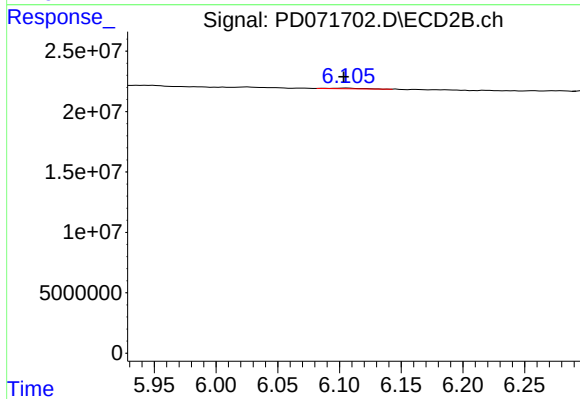
#8 Heptachlor epoxide

R.T.: 5.713 min
Delta R.T.: -0.003 min
Response: 2977941
Conc: 0.18 ng/ml



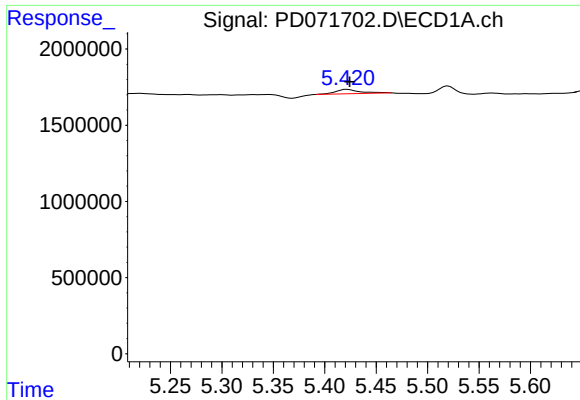
#9 Endosulfan I

R.T.: 5.175 min
Delta R.T.: 0.018 min
Response: 468376
Conc: 0.15 ng/ml



#9 Endosulfan I

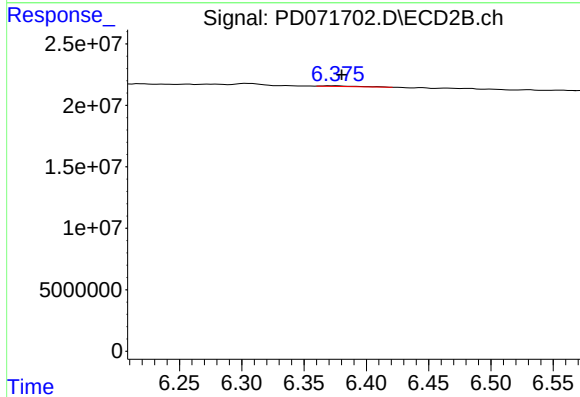
R.T.: 6.105 min
Delta R.T.: 0.002 min
Response: 843743
Conc: N.D.



#13 Dieldrin

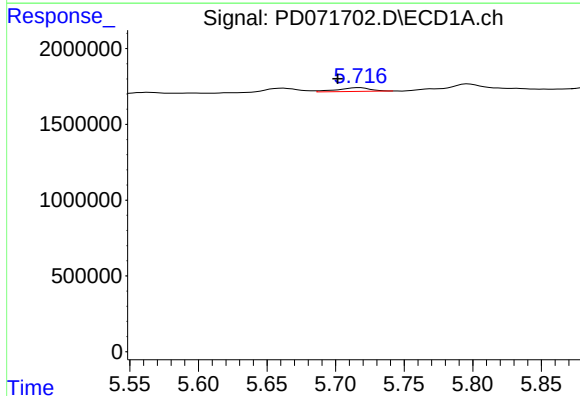
R.T.: 5.422 min
Delta R.T.: -0.002 min
Response: 498706
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



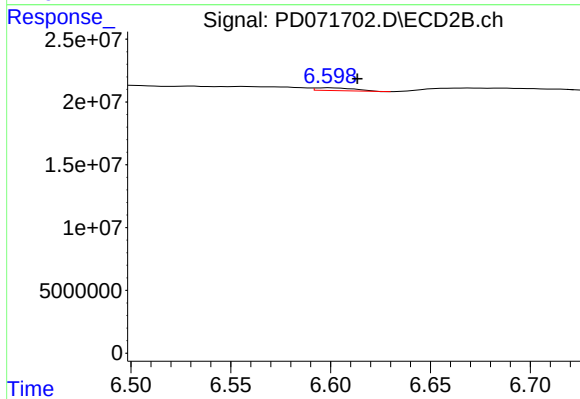
#13 Dieldrin

R.T.: 6.376 min
Delta R.T.: -0.004 min
Response: 1060194
Conc: N.D.



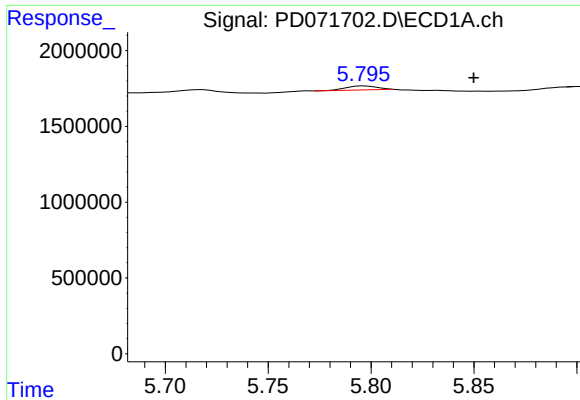
#14 Endrin

R.T.: 5.718 min
Delta R.T.: 0.016 min
Response: 421090
Conc: 0.14 ng/ml



#14 Endrin

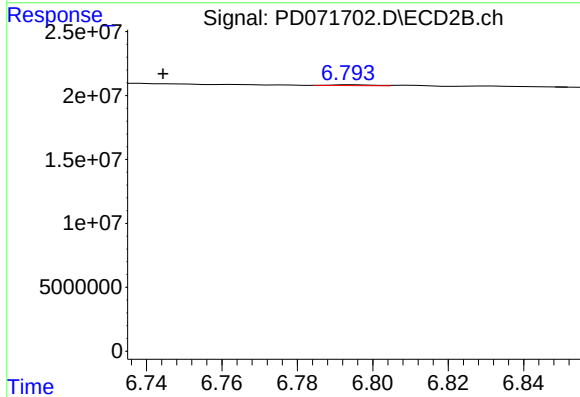
R.T.: 6.599 min
Delta R.T.: -0.014 min
Response: 3078033
Conc: 0.23 ng/ml



#16 4,4'-DDD

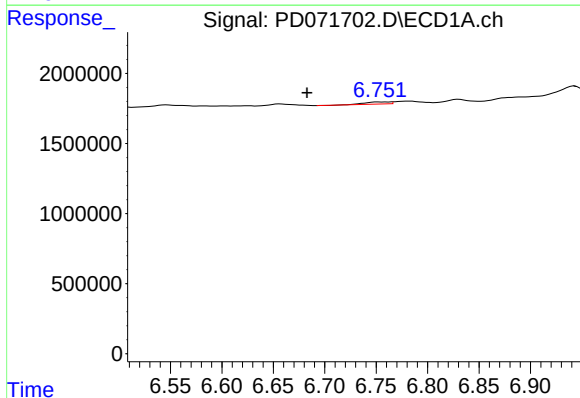
R.T.: 5.797 min
Delta R.T.: -0.053 min
Response: 284511
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



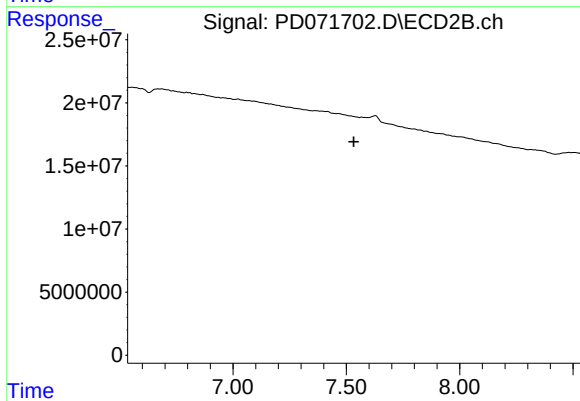
#16 4,4'-DDD

R.T.: 6.795 min
Delta R.T.: 0.050 min
Response: 535715
Conc: N.D.



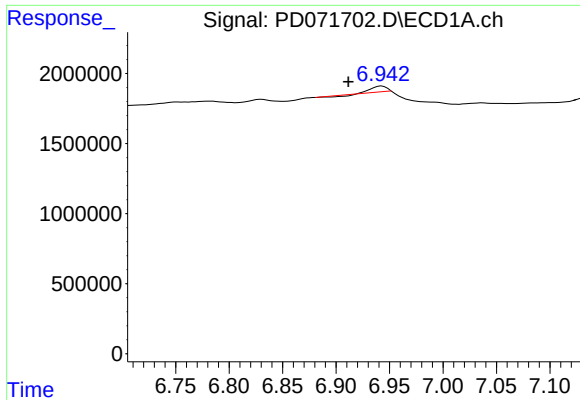
#20 Methoxychlor

R.T.: 6.752 min
Delta R.T.: 0.070 min
Response: 257545
Conc: 0.18 ng/ml



#20 Methoxychlor

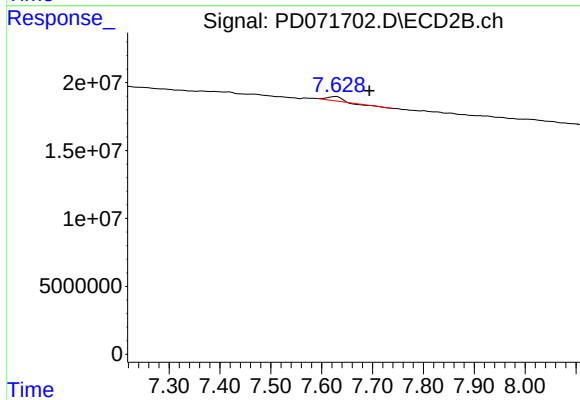
R.T.: 7.568 min
Delta R.T.: 0.035 min
Response: -213329
Conc: N.D.



#21 Endrin ketone

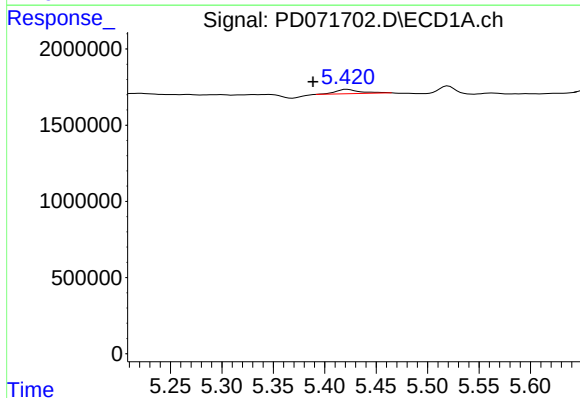
R.T.: 6.943 min
Delta R.T.: 0.032 min
Response: 365845
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



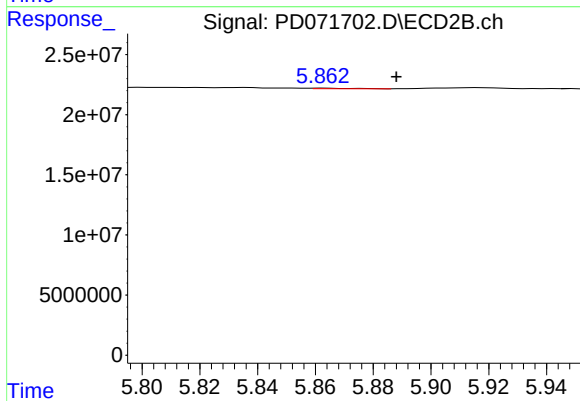
#21 Endrin ketone

R.T.: 7.629 min
Delta R.T.: -0.065 min
Response: 4231984
Conc: 0.34 ng/ml



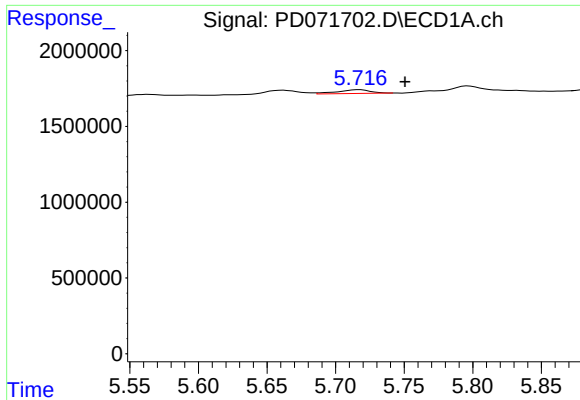
#22 Toxaphene-1

R.T.: 5.422 min
Delta R.T.: 0.033 min
Response: 498706
Conc: 28.47 ng/ml



#22 Toxaphene-1

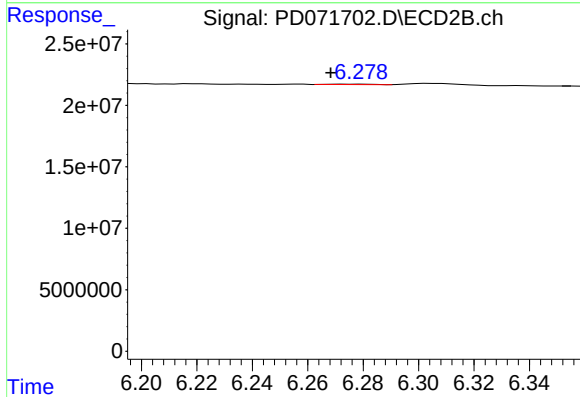
R.T.: 5.863 min
Delta R.T.: -0.025 min
Response: 430676
Conc: 7.25 ng/ml



#23 Toxaphene-2

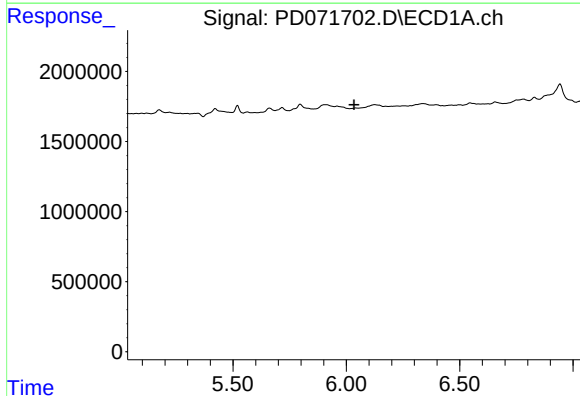
R.T.: 5.718 min
Delta R.T.: -0.033 min
Response: 421090
Conc: 22.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



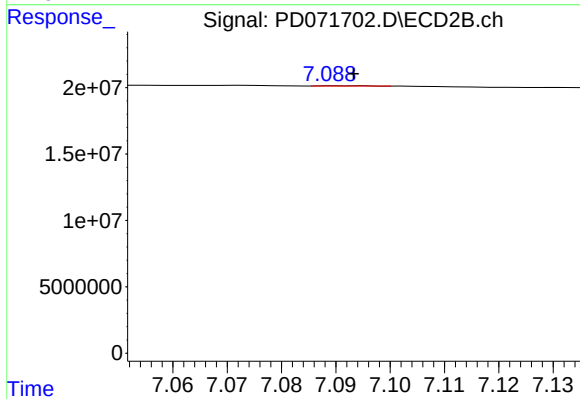
#23 Toxaphene-2

R.T.: 6.274 min
Delta R.T.: 0.005 min
Response: 328266
Conc: 2.76 ng/ml



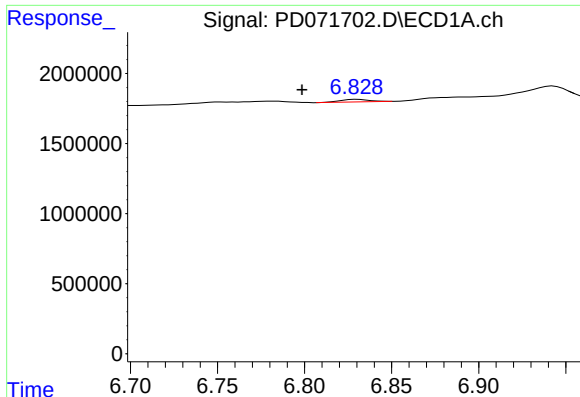
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.034 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

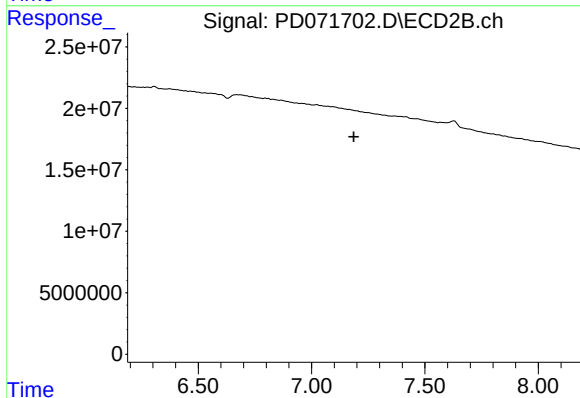
R.T.: 7.092 min
Delta R.T.: -0.002 min
Response: 67627
Conc: 0.37 ng/ml



#25 Toxaphene-4

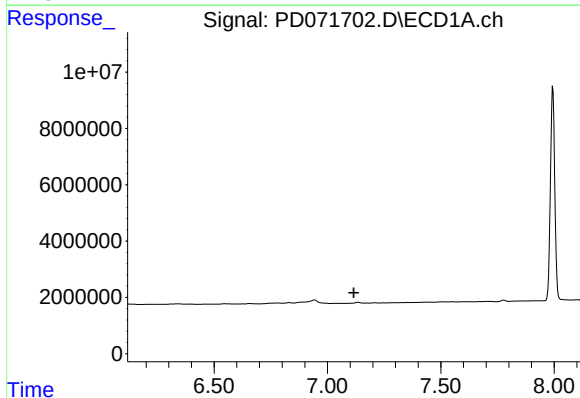
R.T.: 6.830 min
Delta R.T.: 0.032 min
Response: 208410
Conc: 2.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



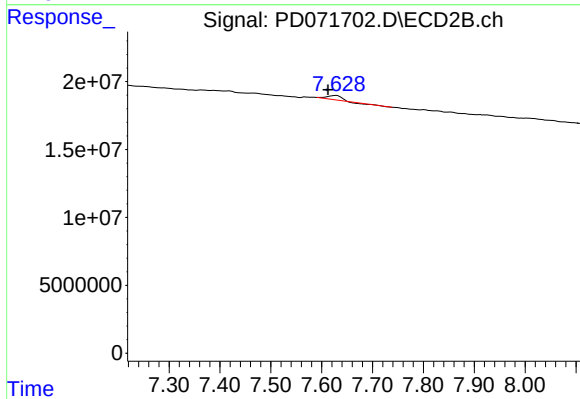
#25 Toxaphene-4

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



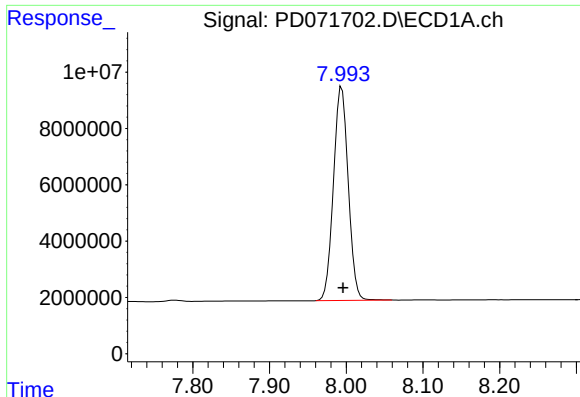
#26 Toxaphene-5

R.T.: 7.135 min
Delta R.T.: 0.019 min
Response: -100571
Conc: N.D.



#26 Toxaphene-5

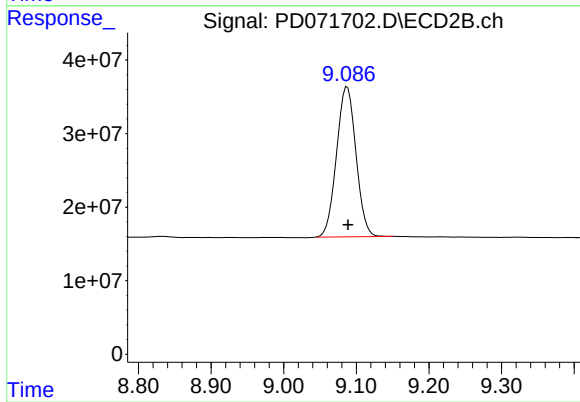
R.T.: 7.629 min
Delta R.T.: 0.016 min
Response: 4231984
Conc: 28.38 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.994 min
Delta R.T.: -0.002 min
Response: 101656897
Conc: 38.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.088 min
Delta R.T.: -0.001 min
Response: 379794323
Conc: 39.73 ng/ml