

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081722\
 Data File : PD071618.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2022 13:15
 Operator : AR\AJ
 Sample : PIBLK315
 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 18 00:21:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081022CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 10 22:43:30 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

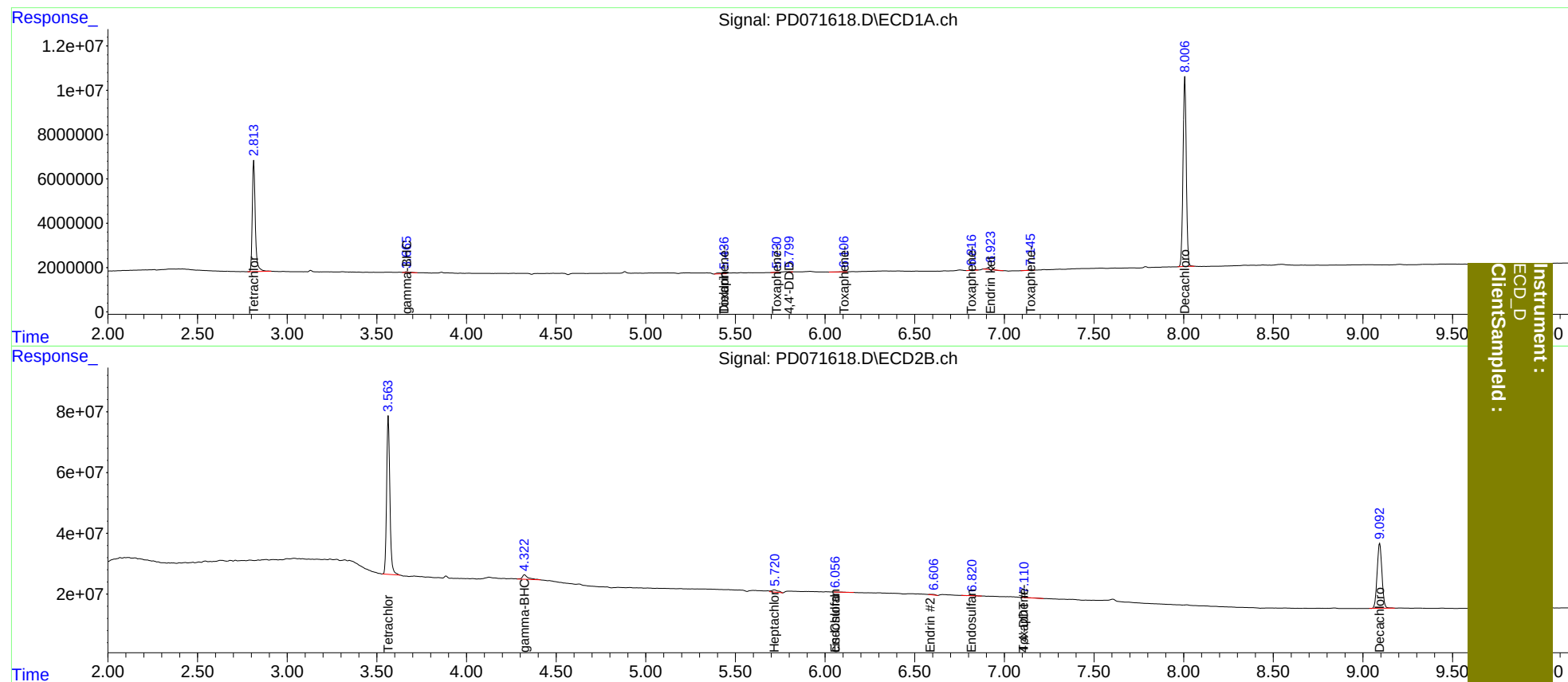
System Monitoring Compounds							
1)	SA Tetrachlo...	2.814	3.564	58258756	659.7E6	20.574	21.293
27)	SA Decachlor...	8.007	9.094	109.0E6	397.5E6	42.737	41.937
Target Compounds							
2)	A alpha-BHC	0.000	4.035	0	1019340	N.D.	<MDL
3)	MA gamma-BHC...	3.666	4.324f	654621	34155771	0.168	1.027 #
4)	MA Heptachlor	0.000	4.968	0	529963	N.D.	<MDL
5)	MB Aldrin	0.000	5.287	0	179296	N.D.	<MDL
8)	B Heptachlo...	0.000	5.717	0	18845065	N.D.	1.071
9)	A Endosulfan I	0.000	6.057f	0	1776742	N.D.	0.116
10)	B trans-Chl...	0.000	5.977	0	227105	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.057	0	1776742	N.D.	0.105
13)	MA Dieldrin	5.439	0.000	1480090	0	0.393	N.D. #
14)	MA Endrin	5.731	6.590	189213	3492505	<MDL	0.271 #
15)	B Endosulfa...	0.000	6.818	0	3263689	N.D.	0.263
16)	A 4,4'-DDD	5.800f	0.000	262457	0	0.100	N.D. #
17)	MA 4,4'-DDT	6.108	7.106f	59541	2221317	<MDL	0.192 #
20)	A Methoxychlor	6.666	0.000	112854	0	<MDL	N.D. #
21)	B Endrin ke...	6.923	0.000	2263718	0	0.656	N.D. #
22)	Toxaphene-1	5.439f	0.000	1480090	0	82.359	N.D. #
23)	Toxaphene-2	5.731	0.000	189213	0	9.945	N.D. #
24)	Toxaphene-3	6.108f	7.106	59541	2221317	2.764	7.410 #
25)	Toxaphene-4	6.820	0.000	476733	0	5.478	N.D. #
26)	Toxaphene-5	7.146	0.000	653366	0	16.286	N.D. #

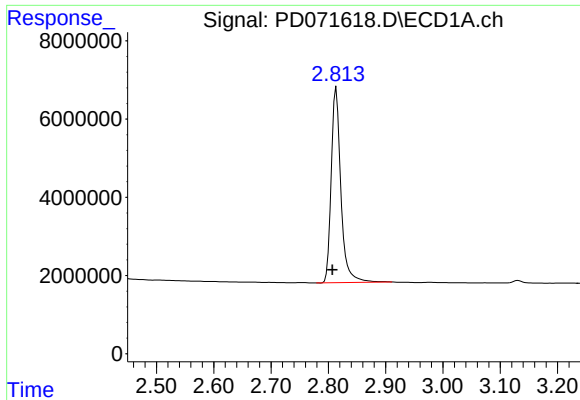
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD071618.D
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Acq On : 17 Aug 2022 13:15
Operator : AR\AJ
Sample : PIBLK315
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 00:21:31 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081022CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Wed Aug 10 22:43:30 2022
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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

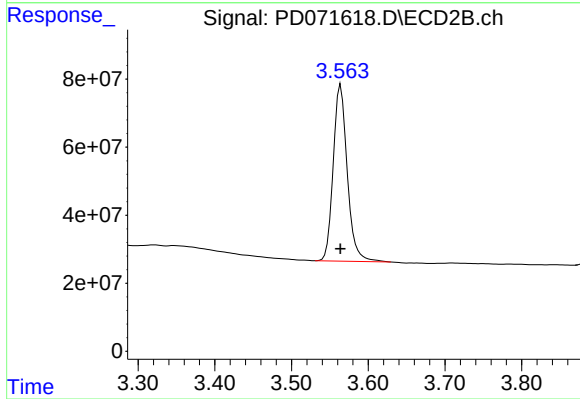




#1 Tetrachloro-m-xylene

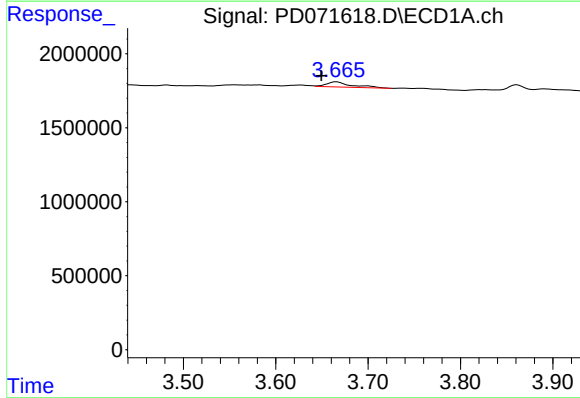
R.T.: 2.814 min
Delta R.T.: 0.007 min
Response: 58258756
Conc: 20.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



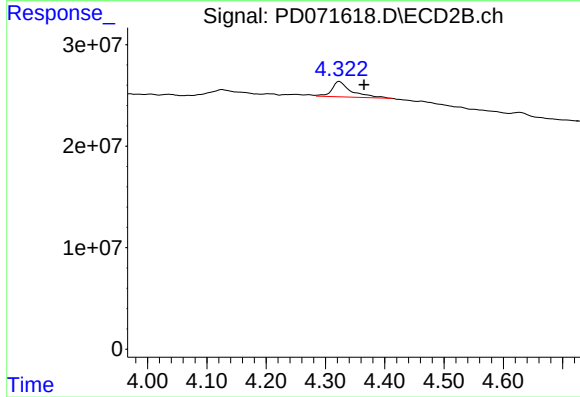
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: 0.000 min
Response: 659675321
Conc: 21.29 ng/ml



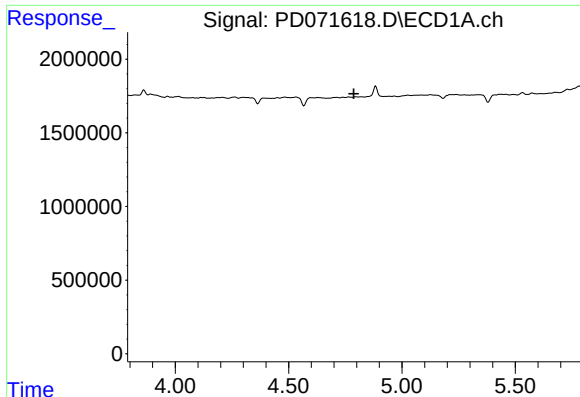
#3 gamma-BHC (Lindane)

R.T.: 3.666 min
Delta R.T.: 0.017 min
Response: 654621
Conc: 0.17 ng/ml



#3 gamma-BHC (Lindane)

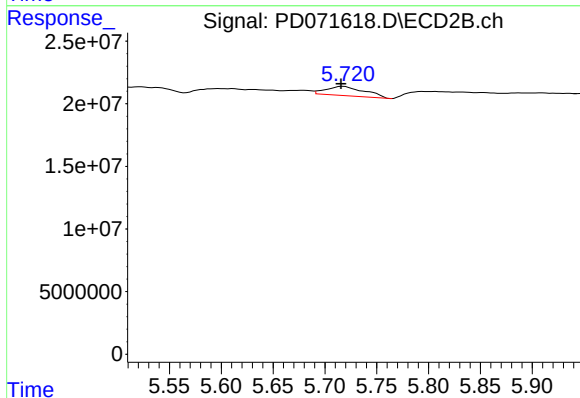
R.T.: 4.324 min
Delta R.T.: -0.041 min
Response: 34155771
Conc: 1.03 ng/ml



#8 Heptachlor epoxide

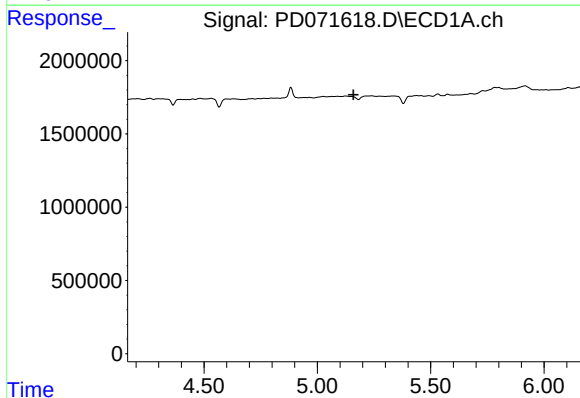
R.T.: 0.000 min
Exp R.T.: 4.787 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



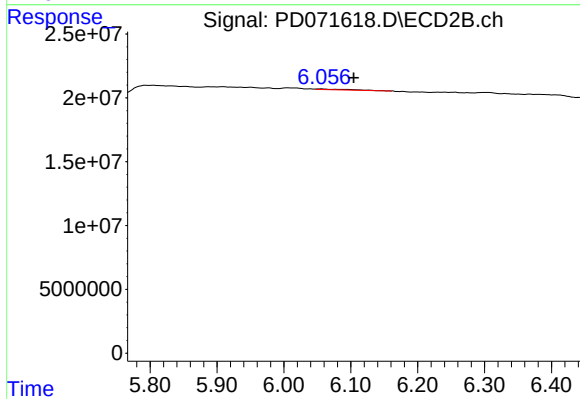
#8 Heptachlor epoxide

R.T.: 5.717 min
Delta R.T.: 0.002 min
Response: 18845065
Conc: 1.07 ng/ml



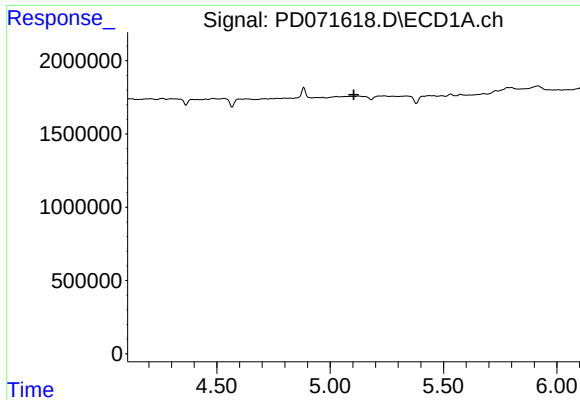
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.160 min
Response: 0
Conc: N.D.



#9 Endosulfan I

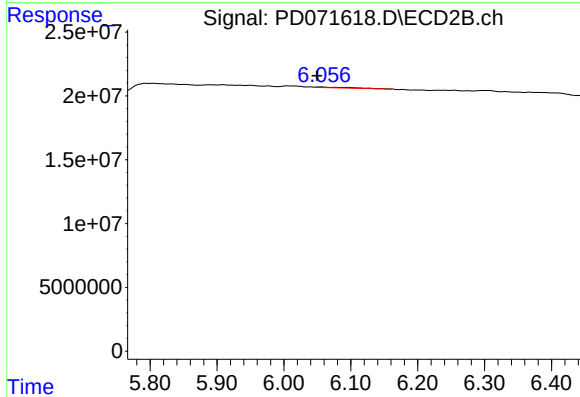
R.T.: 6.057 min
Delta R.T.: -0.048 min
Response: 1776742
Conc: 0.12 ng/ml



#11 cis-Chlordane

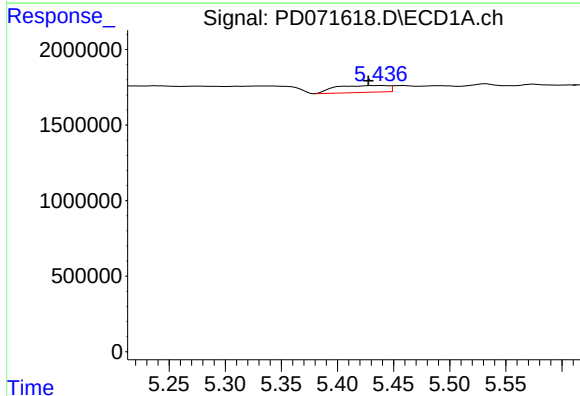
R.T.: 0.000 min
Exp R.T.: 5.105 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



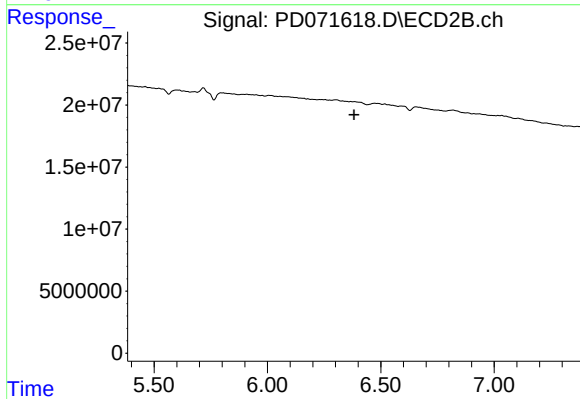
#11 cis-Chlordane

R.T.: 6.057 min
Delta R.T.: 0.007 min
Response: 1776742
Conc: 0.11 ng/ml



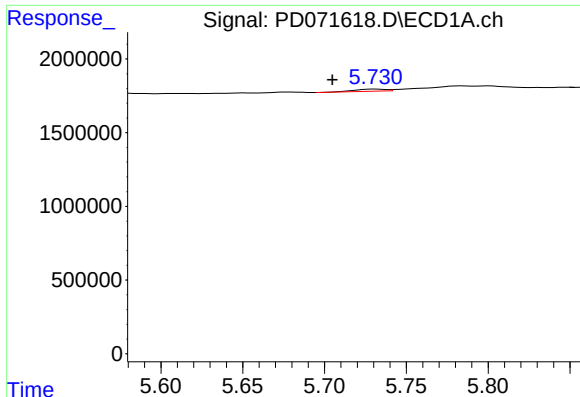
#13 Dieldrin

R.T.: 5.439 min
Delta R.T.: 0.011 min
Response: 1480090
Conc: 0.39 ng/ml



#13 Dieldrin

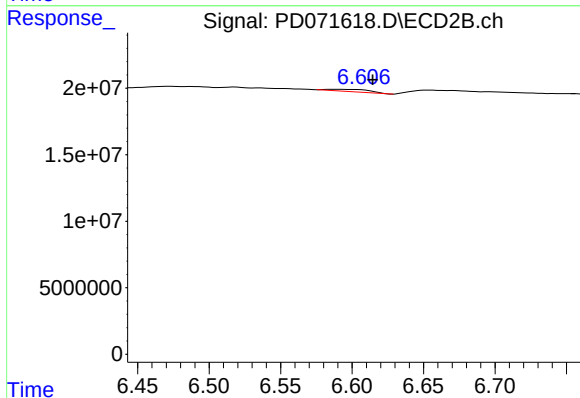
R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.



#14 Endrin

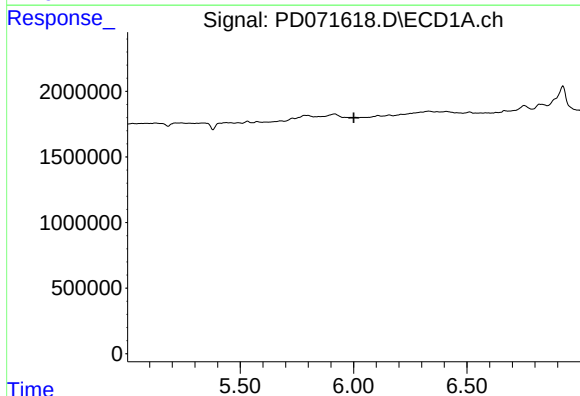
R.T.: 5.731 min
Delta R.T.: 0.027 min
Response: 189213
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



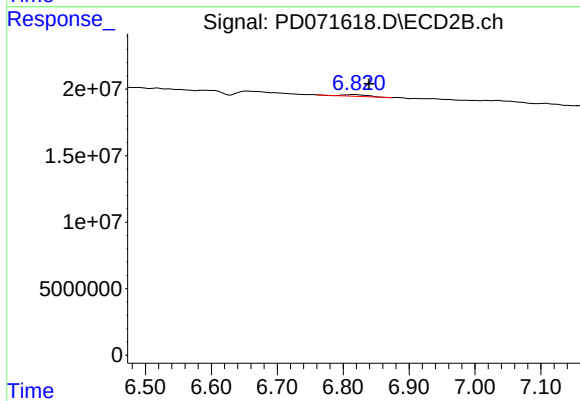
#14 Endrin

R.T.: 6.590 min
Delta R.T.: -0.025 min
Response: 3492505
Conc: 0.27 ng/ml



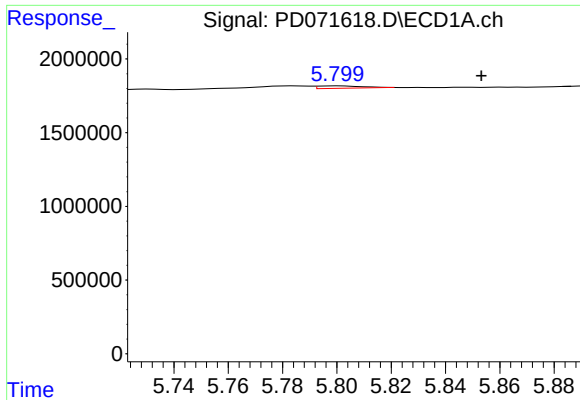
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.001 min
Response: 0
Conc: N.D.



#15 Endosulfan II

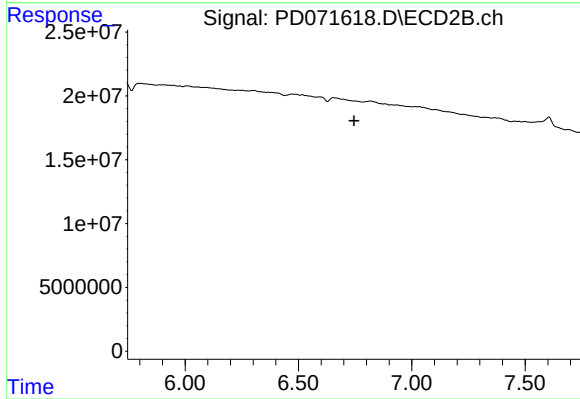
R.T.: 6.818 min
Delta R.T.: -0.021 min
Response: 3263689
Conc: 0.26 ng/ml



#16 4,4'-DDD

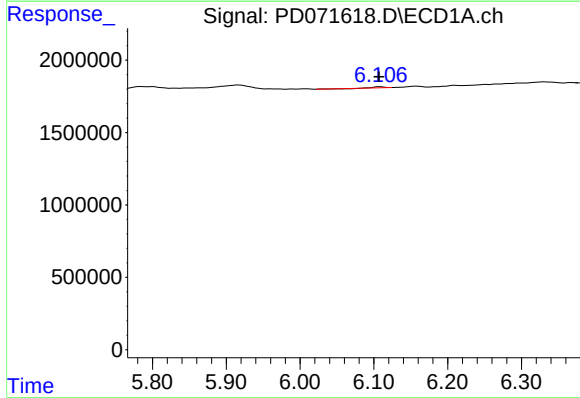
R.T.: 5.800 min
Delta R.T.: -0.053 min
Response: 262457
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



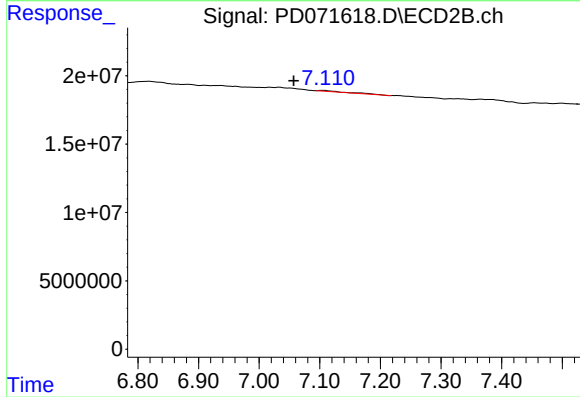
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.746 min
Response: 0
Conc: N.D.



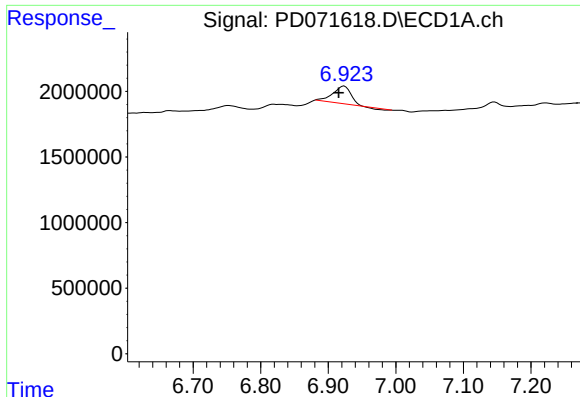
#17 4,4'-DDT

R.T.: 6.108 min
Delta R.T.: 0.000 min
Response: 59541
Conc: N.D.



#17 4,4'-DDT

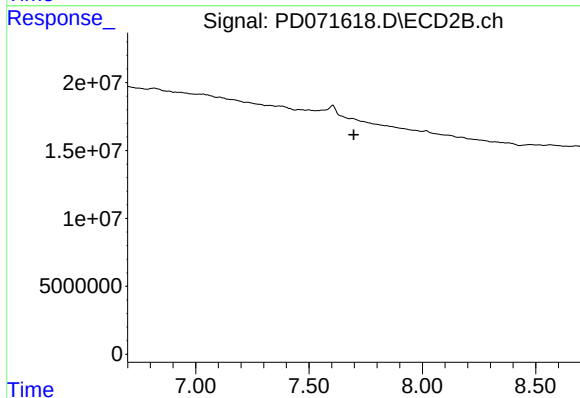
R.T.: 7.106 min
Delta R.T.: 0.049 min
Response: 2221317
Conc: 0.19 ng/ml



#21 Endrin ketone

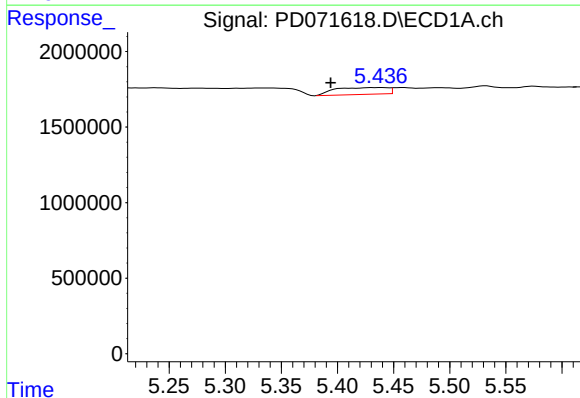
R.T.: 6.923 min
Delta R.T.: 0.008 min
Response: 2263718
Conc: 0.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



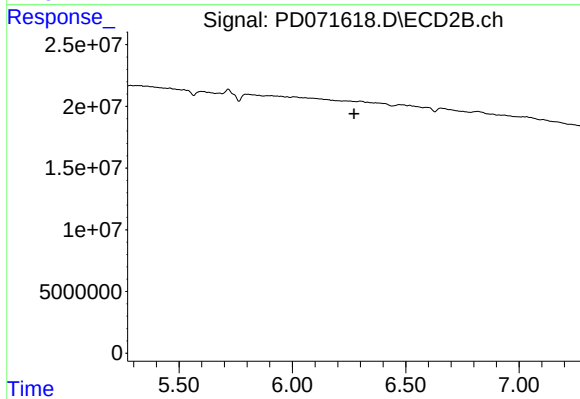
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.697 min
Response: 0
Conc: N.D.



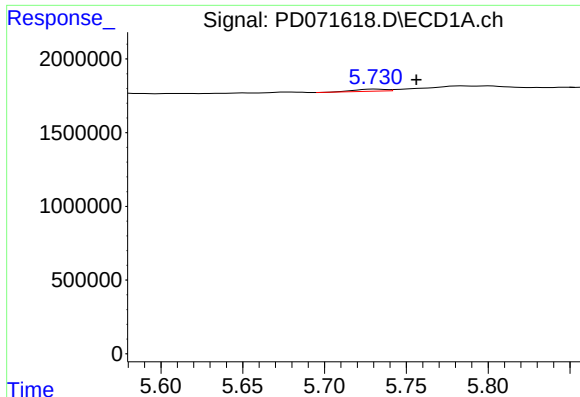
#22 Toxaphene-1

R.T.: 5.439 min
Delta R.T.: 0.045 min
Response: 1480090
Conc: 82.36 ng/ml



#22 Toxaphene-1

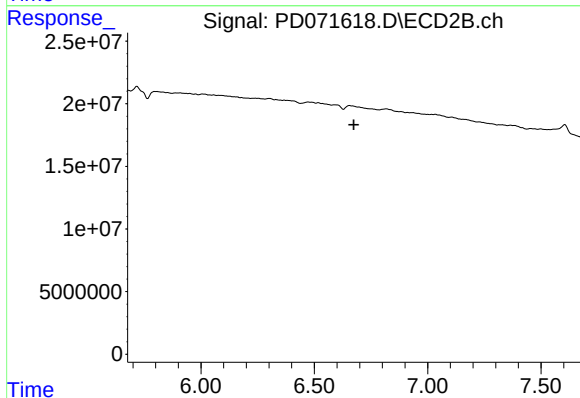
R.T.: 0.000 min
Exp R.T. : 6.272 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

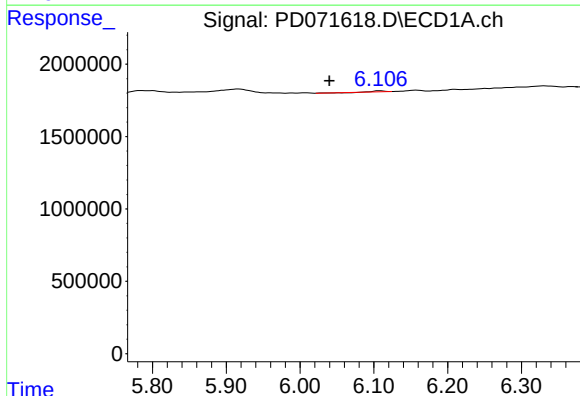
R.T.: 5.731 min
Delta R.T.: -0.025 min
Response: 189213
Conc: 9.94 ng/ml

Instrument :
ECD_D
ClientSampleId :



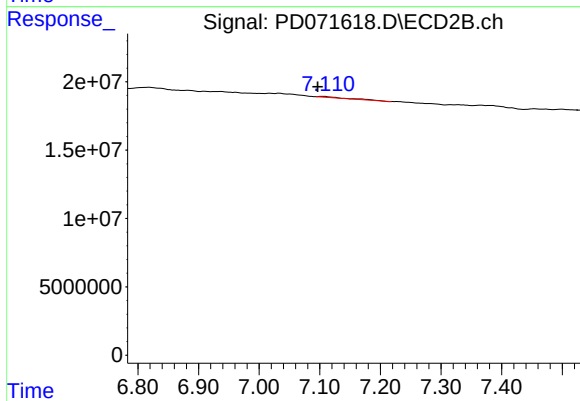
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.675 min
Response: 0
Conc: N.D.



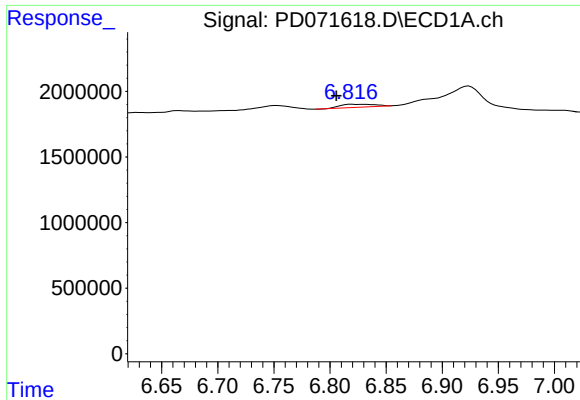
#24 Toxaphene-3

R.T.: 6.108 min
Delta R.T.: 0.068 min
Response: 59541
Conc: 2.76 ng/ml



#24 Toxaphene-3

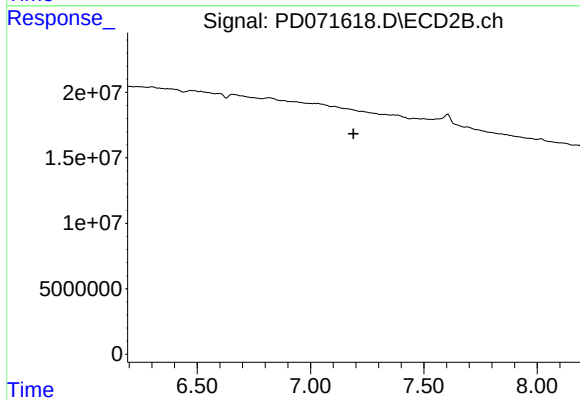
R.T.: 7.106 min
Delta R.T.: 0.009 min
Response: 2221317
Conc: 7.41 ng/ml



#25 Toxaphene-4

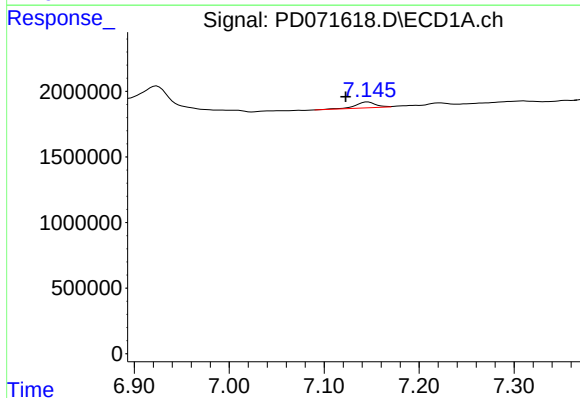
R.T.: 6.820 min
Delta R.T.: 0.015 min
Response: 476733
Conc: 5.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



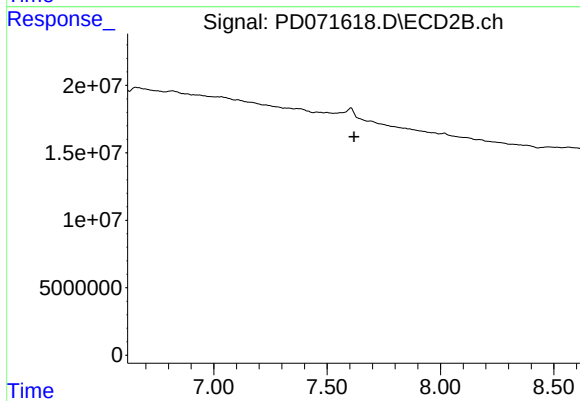
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.190 min
Response: 0
Conc: N.D.



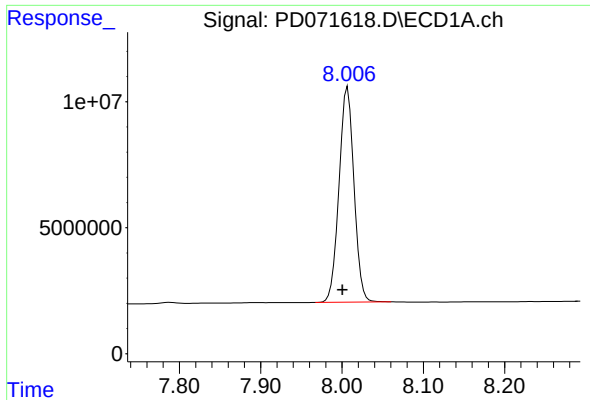
#26 Toxaphene-5

R.T.: 7.146 min
Delta R.T.: 0.023 min
Response: 653366
Conc: 16.29 ng/ml



#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.618 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

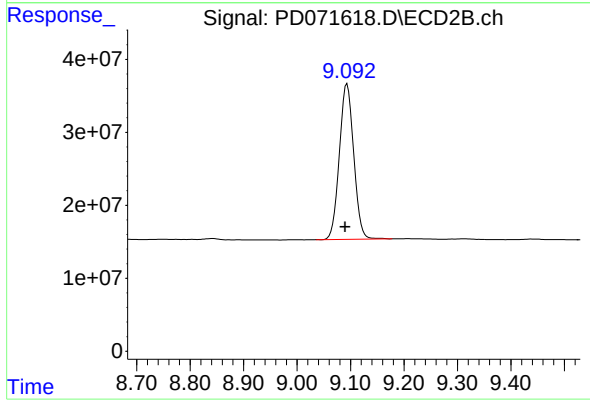
R.T.: 8.007 min

Delta R.T.: 0.006 min

Response: 108965130

Conc: 42.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.094 min

Delta R.T.: 0.004 min

Response: 397463594

Conc: 41.94 ng/ml