

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071822\
 Data File : PD070956.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2022 09:28
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 02:56:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071422CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 14 05:14:58 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
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System Monitoring Compounds

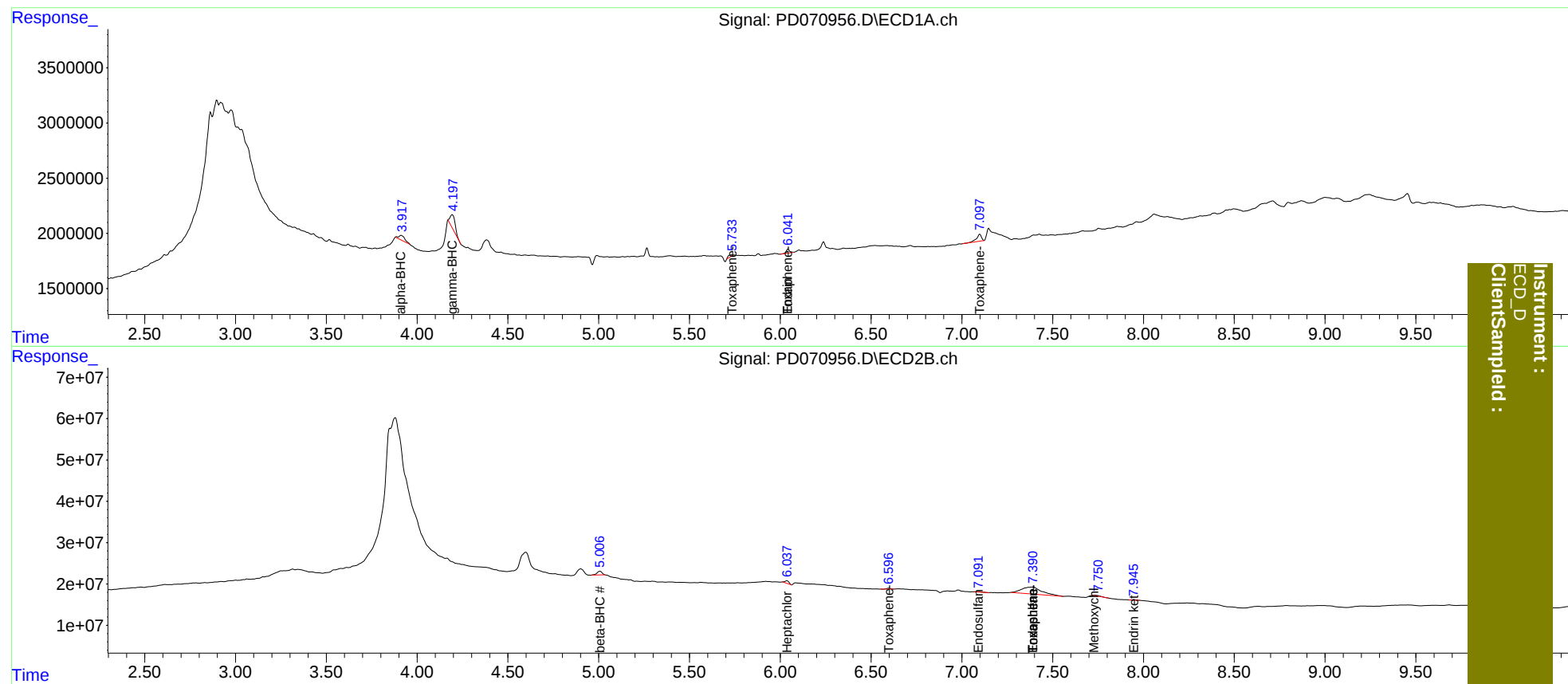
Target Compounds							
2)	A	alpha-BHC	3.912	0.000	946332	0	0.252 N.D. #
3)	MA	gamma-BHC...	4.194	4.827	2172389	666386	0.597 <MDL #
6)	B	beta-BHC	0.000	5.007	0	17447286	N.D. 1.305
8)	B	Heptachlo...	0.000	6.037	0	9716641	N.D. 0.654
13)	MA	Dieldrin	5.734f	6.649	318965	293243	<MDL <MDL #
15)	B	Endosulfa...	0.000	7.093	0	1465255	N.D. 0.127
16)	A	4,4'-DDD	0.000	7.059f	0	7995	N.D. <MDL
18)	B	Endrin al...	0.000	7.240	0	161376	N.D. <MDL
19)	B	Endosulfa...	0.000	7.390f	0	129.5E6	N.D. 11.425
20)	A	Methoxychlor	6.988	7.729f	35655	2787987	<MDL 0.533 #
21)	B	Endrin ke...	0.000	7.947	0	1489776	N.D. 0.121
22)		Toxaphene-1	5.734	0.000	318965	0	20.588 N.D. #
23)		Toxaphene-2	6.043	6.597	430995	2949947	28.058 31.031
24)		Toxaphene-3	0.000	7.390f	0	129.5E6	N.D. 489.818
25)		Toxaphene-4	7.099	7.390f	1188740	129.5E6	16.947 612.447 #

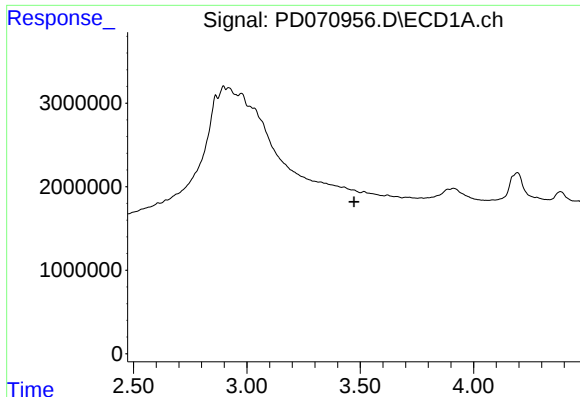
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071822\
Data File : PD070956.D
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Acq On : 18 Jul 2022 09:28
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 02:56:11 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071422CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jul 14 05:14:58 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

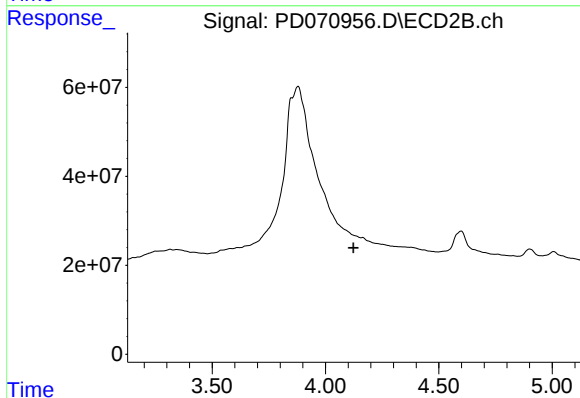




#1 Tetrachloro-m-xylene

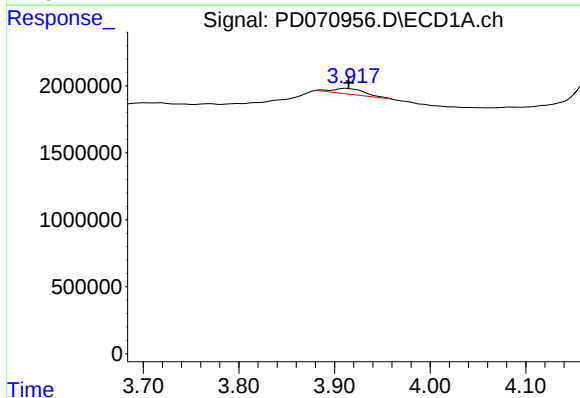
R.T.: 3.517 min
Delta R.T.: 0.044 min
Response: -190733
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



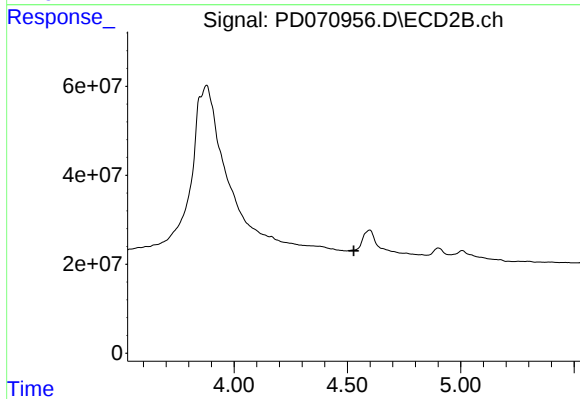
#1 Tetrachloro-m-xylene

R.T.: 4.165 min
Delta R.T.: 0.041 min
Response: -6195261
Conc: N.D.



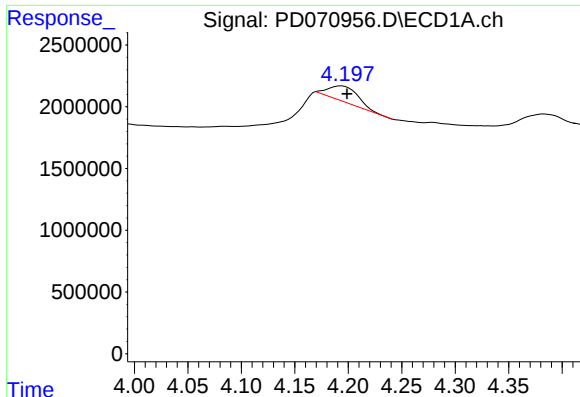
#2 alpha-BHC

R.T.: 3.912 min
Delta R.T.: -0.003 min
Response: 946332
Conc: 0.25 ng/ml



#2 alpha-BHC

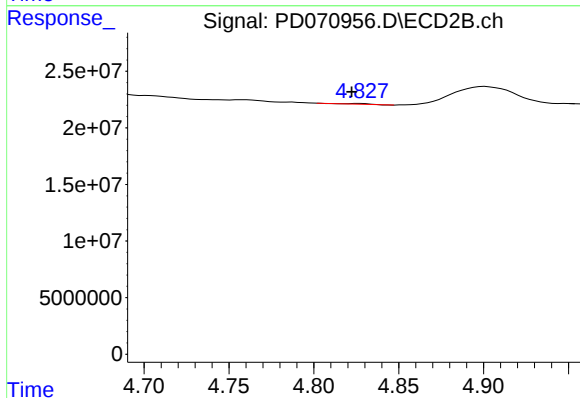
R.T.: 0.000 min
Exp R.T. : 4.529 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

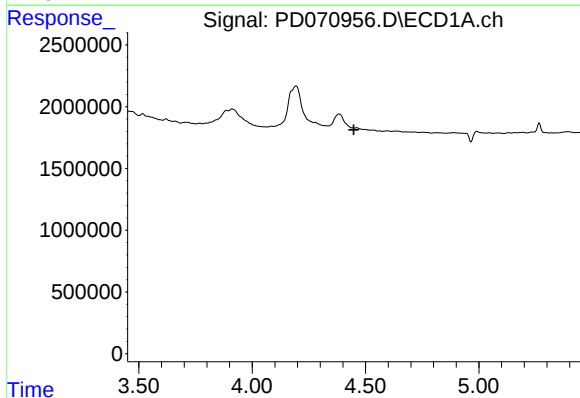
R.T.: 4.194 min
Delta R.T.: -0.005 min
Response: 2172389
Conc: 0.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



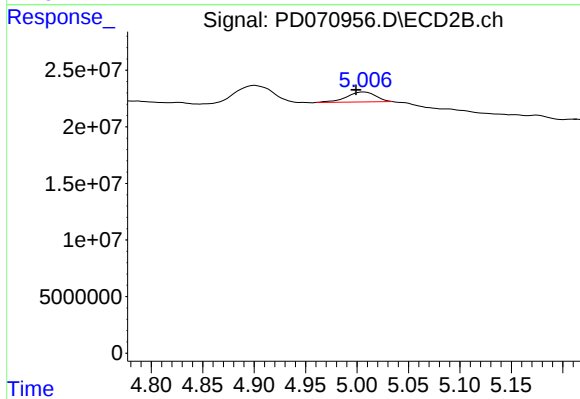
#3 gamma-BHC (Lindane)

R.T.: 4.827 min
Delta R.T.: 0.005 min
Response: 666386
Conc: N.D.



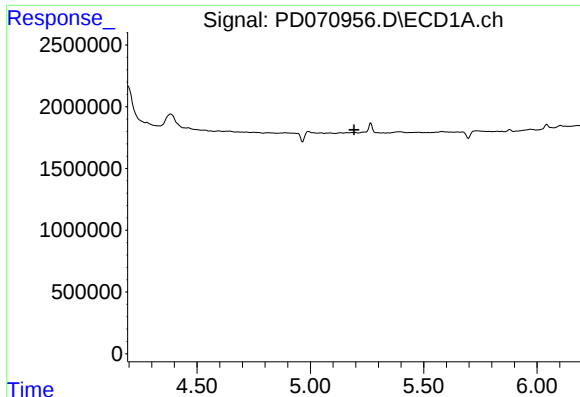
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.448 min
Response: 0
Conc: N.D.



#6 beta-BHC

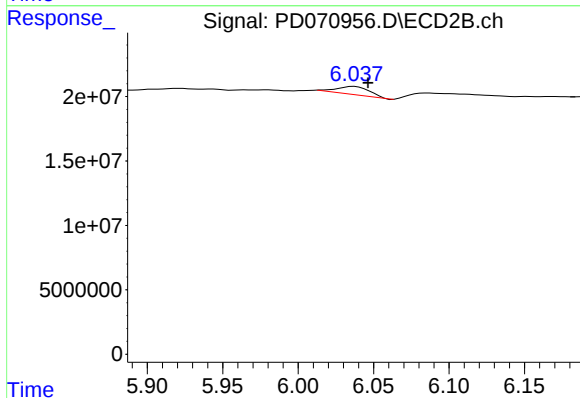
R.T.: 5.007 min
Delta R.T.: 0.008 min
Response: 17447286
Conc: 1.30 ng/ml



#8 Heptachlor epoxide

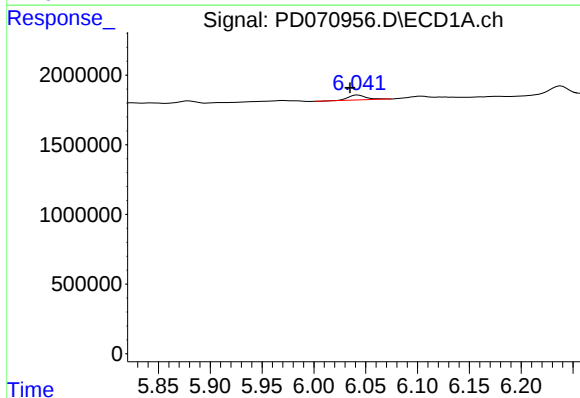
R.T.: 0.000 min
Exp R.T.: 5.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



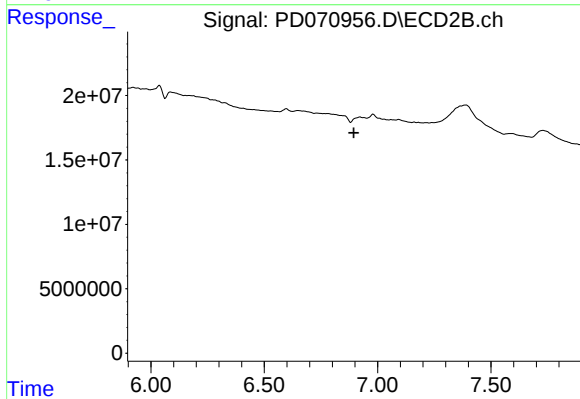
#8 Heptachlor epoxide

R.T.: 6.037 min
Delta R.T.: -0.009 min
Response: 9716641
Conc: 0.65 ng/ml



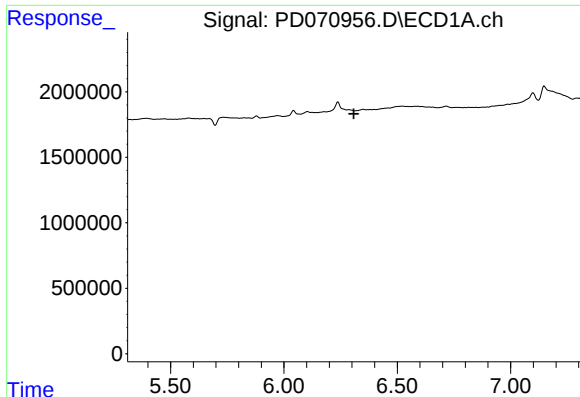
#14 Endrin

R.T.: 6.043 min
Delta R.T.: 0.008 min
Response: 430995
Conc: 0.16 ng/ml



#14 Endrin

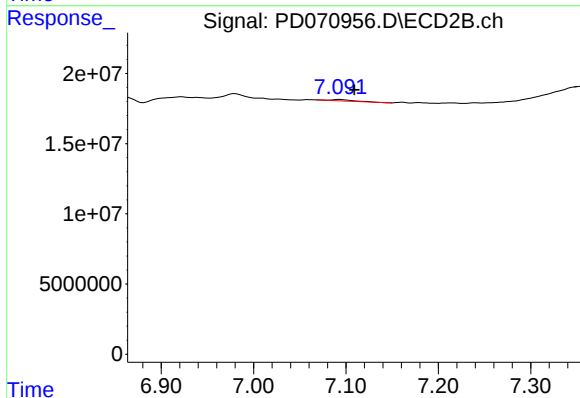
R.T.: 6.923 min
Delta R.T.: 0.028 min
Response: -3345212
Conc: N.D.



#15 Endosulfan II

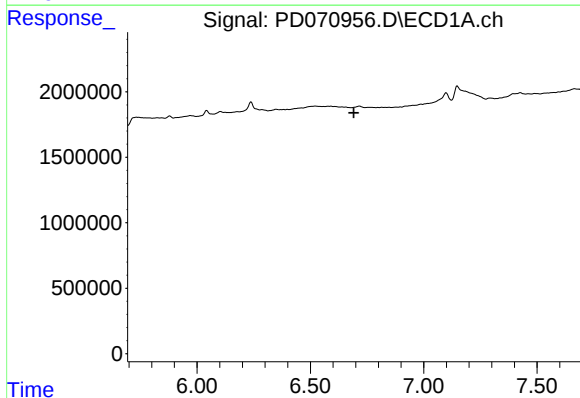
R.T.: 0.000 min
Exp R.T.: 6.308 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



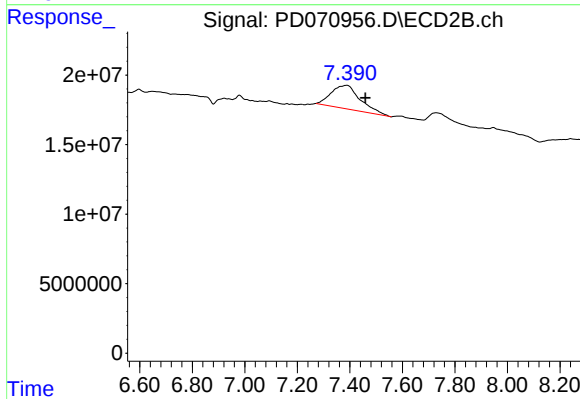
#15 Endosulfan II

R.T.: 7.093 min
Delta R.T.: -0.016 min
Response: 1465255
Conc: 0.13 ng/ml



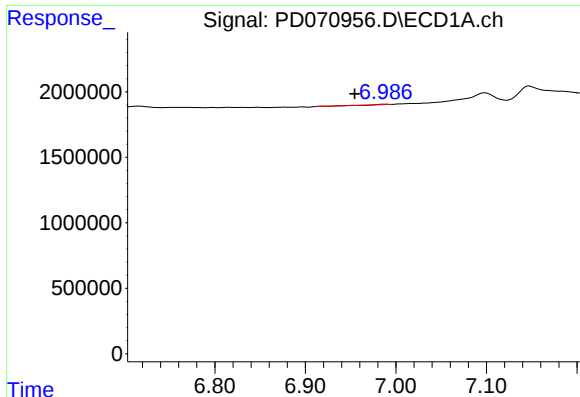
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.691 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

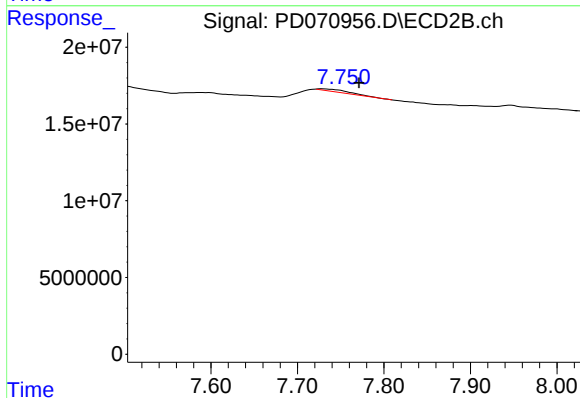
R.T.: 7.390 min
Delta R.T.: -0.069 min
Response: 129524064
Conc: 11.42 ng/ml



#20 Methoxychlor

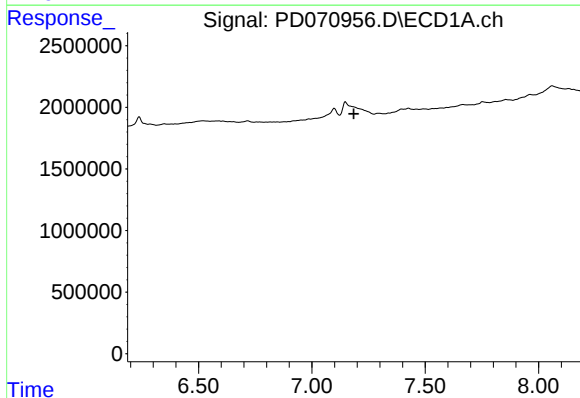
R.T.: 6.988 min
Delta R.T.: 0.033 min
Response: 35655
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



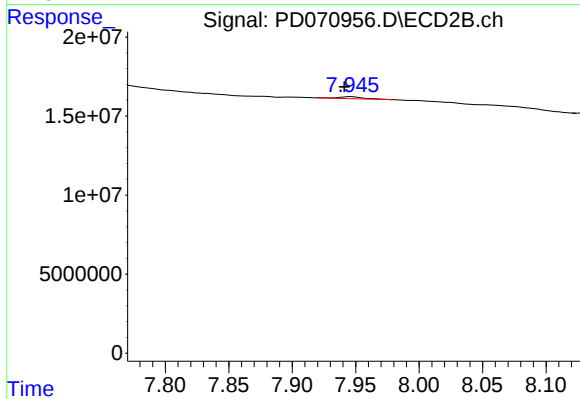
#20 Methoxychlor

R.T.: 7.729 min
Delta R.T.: -0.042 min
Response: 2787987
Conc: 0.53 ng/ml



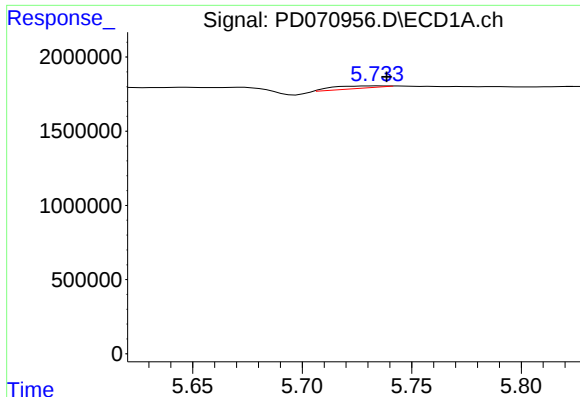
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.185 min
Response: 0
Conc: N.D.



#21 Endrin ketone

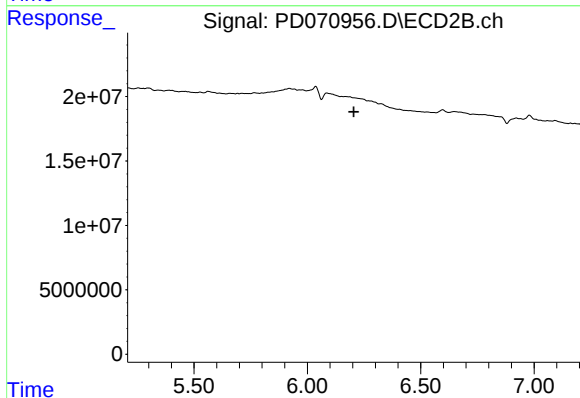
R.T.: 7.947 min
Delta R.T.: 0.006 min
Response: 1489776
Conc: 0.12 ng/ml



#22 Toxaphene-1

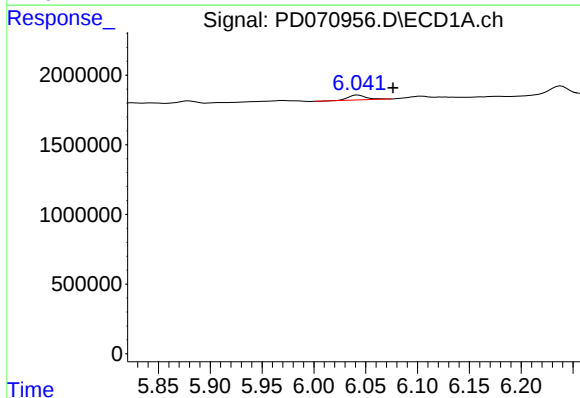
R.T.: 5.734 min
Delta R.T.: -0.005 min
Response: 318965
Conc: 20.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



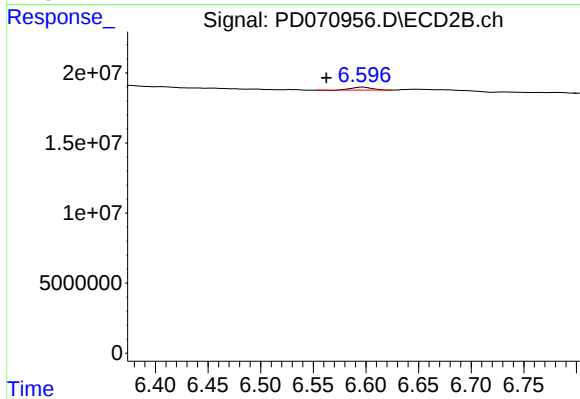
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.205 min
Response: 0
Conc: N.D.



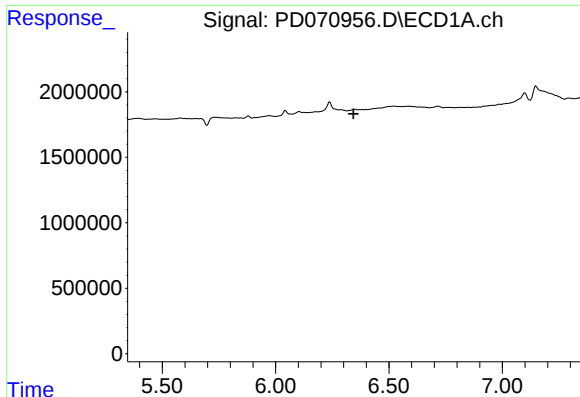
#23 Toxaphene-2

R.T.: 6.043 min
Delta R.T.: -0.034 min
Response: 430995
Conc: 28.06 ng/ml



#23 Toxaphene-2

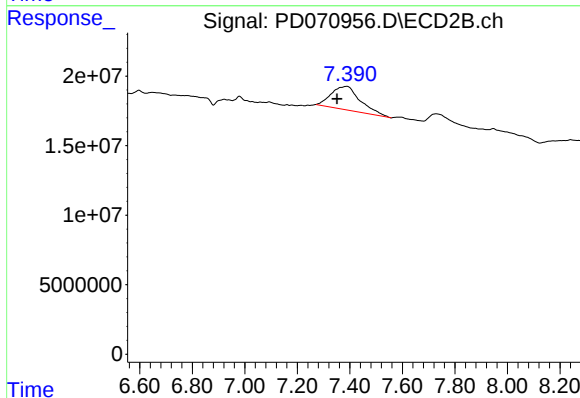
R.T.: 6.597 min
Delta R.T.: 0.035 min
Response: 2949947
Conc: 31.03 ng/ml



#24 Toxaphene-3

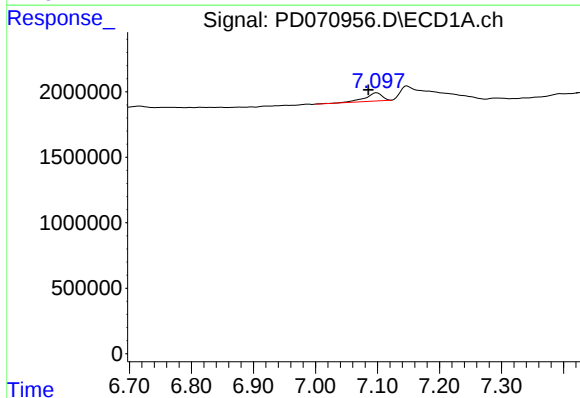
R.T.: 0.000 min
Exp R.T.: 6.344 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



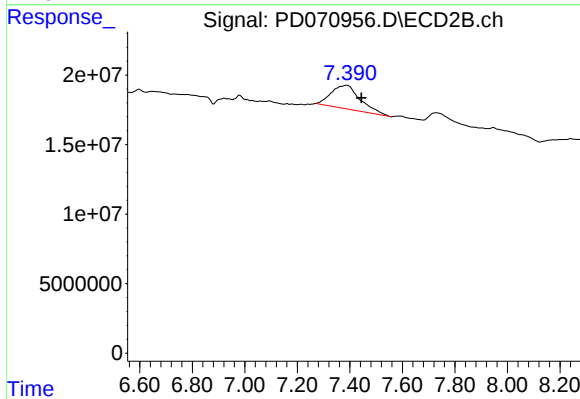
#24 Toxaphene-3

R.T.: 7.390 min
Delta R.T.: 0.038 min
Response: 129524064
Conc: 489.82 ng/ml



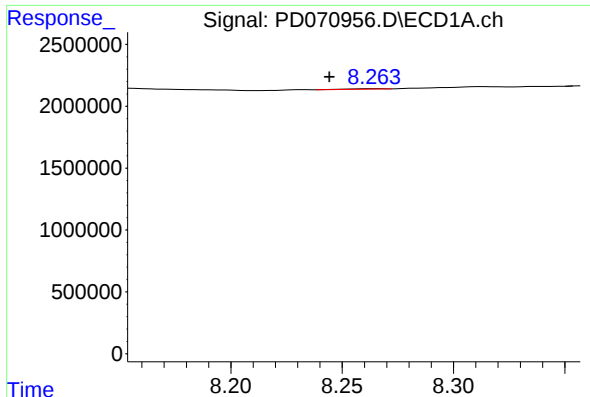
#25 Toxaphene-4

R.T.: 7.099 min
Delta R.T.: 0.013 min
Response: 1188740
Conc: 16.95 ng/ml



#25 Toxaphene-4

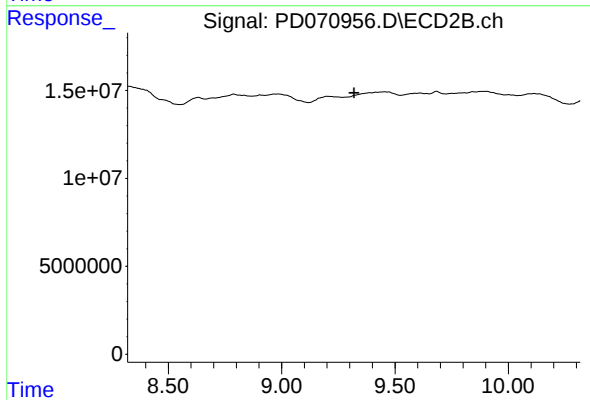
R.T.: 7.390 min
Delta R.T.: -0.055 min
Response: 129524064
Conc: 612.45 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.264 min
Delta R.T.: 0.020 min
Response: 42640
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.357 min
Delta R.T.: 0.037 min
Response: -452510
Conc: N.D.