

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062822\
 Data File : PD070582.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 02:08
 Operator : AR\AJ
 Sample : N3392-16 10X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 02:50:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062822CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 29 02:34:55 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

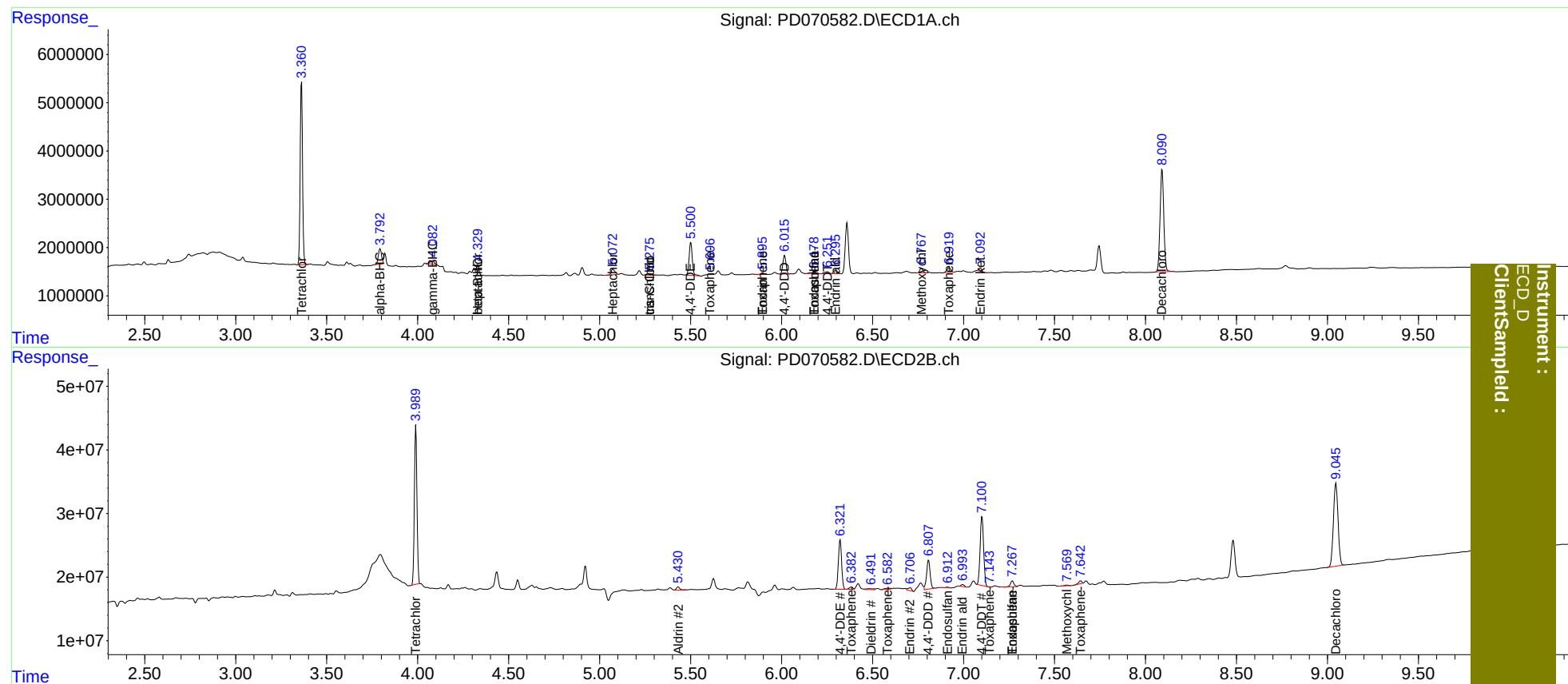
System Monitoring Compounds							
1)	SA Tetrachlo...	3.362	3.990	34158947	245.0E6	21.364	23.051
27)	SA Decachlor...	8.091	9.046	29979769	231.1E6	18.339	31.077 #
Target Compounds							
2)	A alpha-BHC	3.794	0.000	3813443	0	1.596	N.D. #
3)	MA gamma-BHC...	4.083	4.653	961308	-1198526	0.426	N.D. #
4)	MA Heptachlor	4.330f	0.000	852681	0	0.396	N.D. #
5)	MB Aldrin	0.000	5.432f	0	6187344	N.D.	0.418
6)	B beta-BHC	4.330	0.000	852681	0	0.820	N.D. #
8)	B Heptachlo...	5.073	0.000	1598710	0	0.775	N.D. #
9)	A Endosulfan I	5.414	6.203	174703	1189057	<MDL	<MDL #
12)	B 4,4'-DDE	5.501	6.322	8239328	97477226	4.046	7.536 #
13)	MA Dieldrin	5.607	6.484	117604	4129551	<MDL	0.310 #
14)	MA Endrin	5.896	6.707	330597	6139843	0.183	0.568 #
15)	B Endosulfa...	6.179	6.912	738865	1350695	0.422	0.124 #
16)	A 4,4'-DDD	6.017	6.808	4506004	62519337	2.667	5.898 #
17)	MA 4,4'-DDT	6.252	7.101	723266	144.5E6	0.448	14.307 #
18)	B Endrin al...	6.297	6.995	1058749	3731221	0.698	0.408 #
19)	B Endosulfa...	0.000	7.268	0	11697426	N.D.	1.140
20)	A Methoxychlor	6.769f	7.570	1148252	1206276	1.298	0.250 #
21)	B Endrin ke...	7.092f	7.708	694222	-2459552	0.354	N.D. #
22)	Toxaphene-1	5.607	6.383	117604	5418274	10.867	62.327 #
23)	Toxaphene-2	5.896	6.584	330597	3618583	28.893	33.994
24)	Toxaphene-3	6.179	7.144	738865	135123	58.591	0.471 #
25)	Toxaphene-4	6.921	7.268f	1439960	11697426	26.661	53.470 #
26)	Toxaphene-5	0.000	7.644	0	5869723	N.D.	37.115

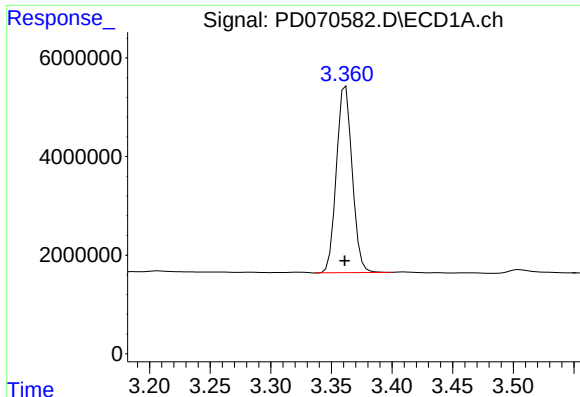
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062822\
Data File : PD070582.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jun 2022 02:08
Operator : AR\AJ
Sample : N3392-16 10X
Misc :
ALS Vial : 40 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 02:50:49 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062822CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Wed Jun 29 02:34:55 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

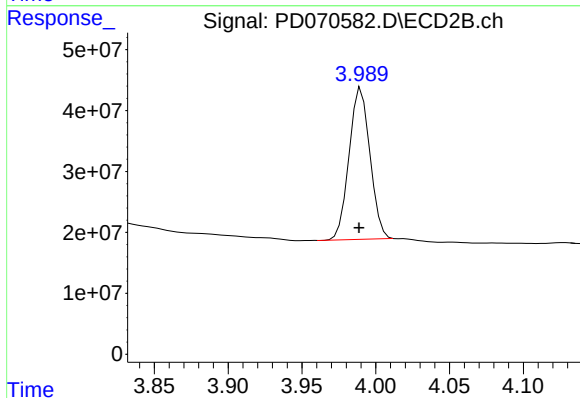




#1 Tetrachloro-m-xylene

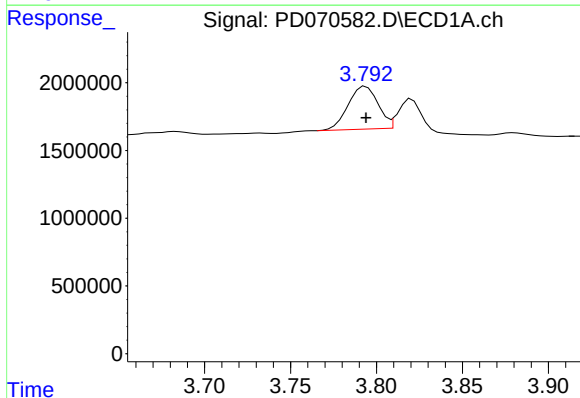
R.T.: 3.362 min
Delta R.T.: 0.000 min
Response: 34158947
Conc: 21.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



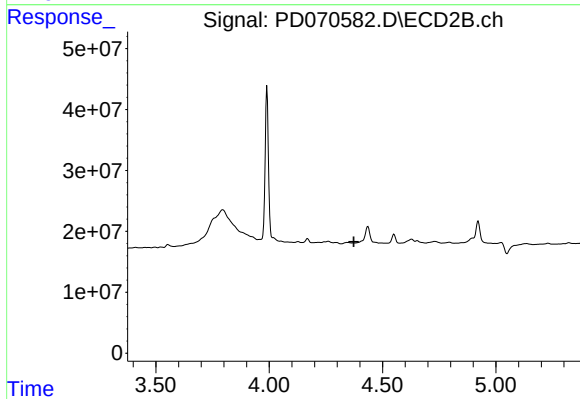
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.002 min
Response: 245019964
Conc: 23.05 ng/ml



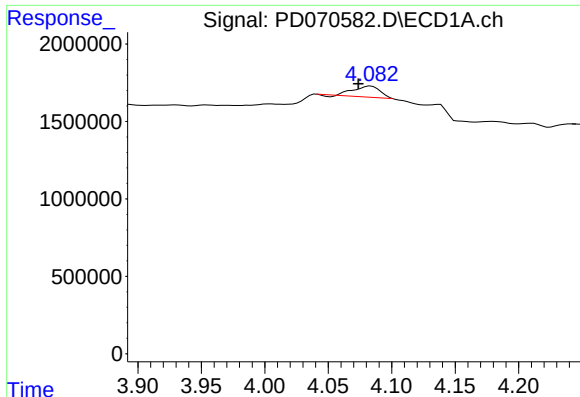
#2 alpha-BHC

R.T.: 3.794 min
Delta R.T.: 0.000 min
Response: 3813443
Conc: 1.60 ng/ml



#2 alpha-BHC

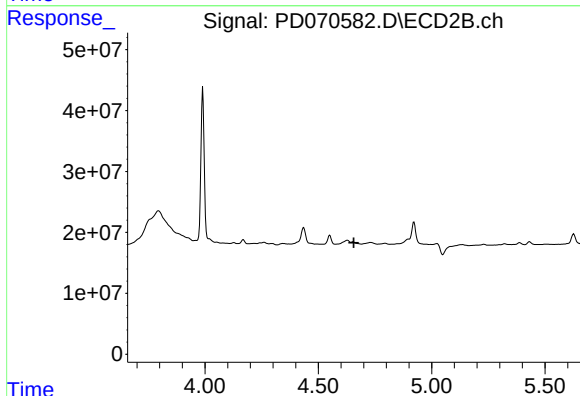
R.T.: 0.000 min
Exp R.T. : 4.373 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

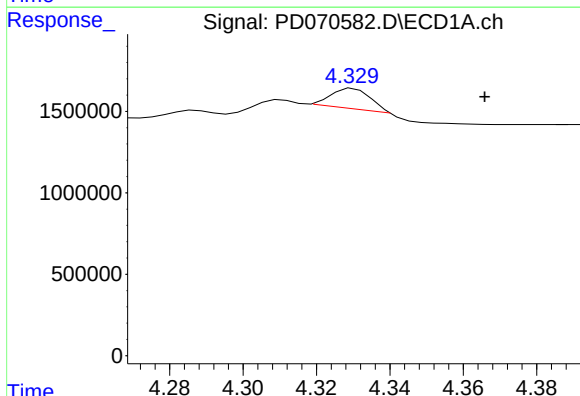
R.T.: 4.083 min
Delta R.T.: 0.009 min
Response: 961308
Conc: 0.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



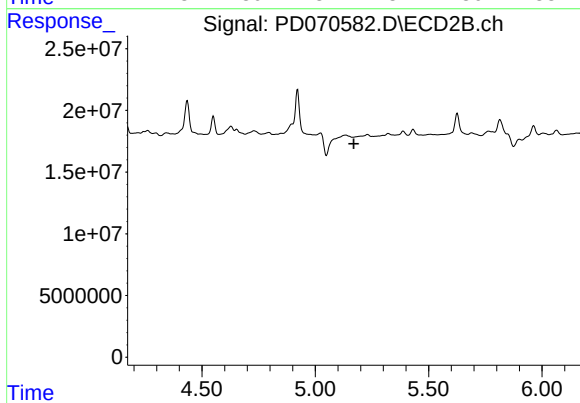
#3 gamma-BHC (Lindane)

R.T.: 4.653 min
Delta R.T.: -0.004 min
Response: -1198526
Conc: N.D.



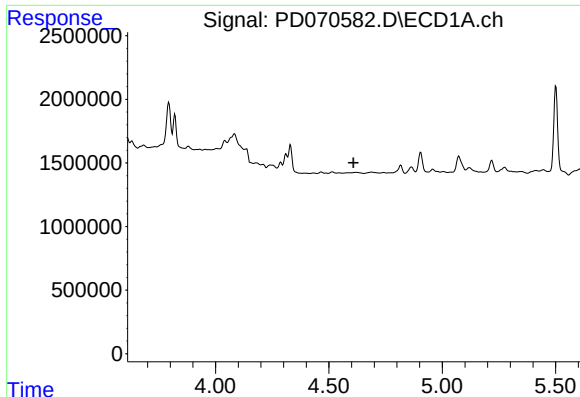
#4 Heptachlor

R.T.: 4.330 min
Delta R.T.: -0.036 min
Response: 852681
Conc: 0.40 ng/ml



#4 Heptachlor

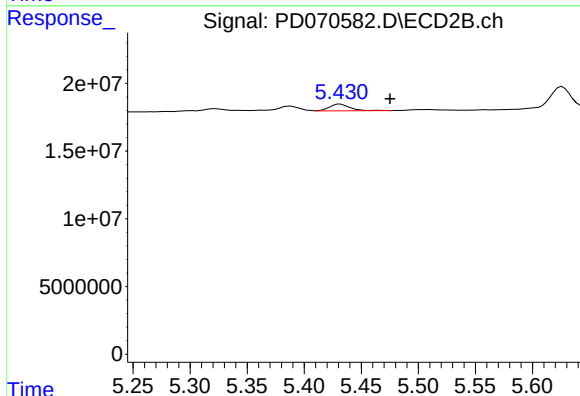
R.T.: 0.000 min
Exp R.T.: 5.170 min
Response: 0
Conc: N.D.



#5 Aldrin

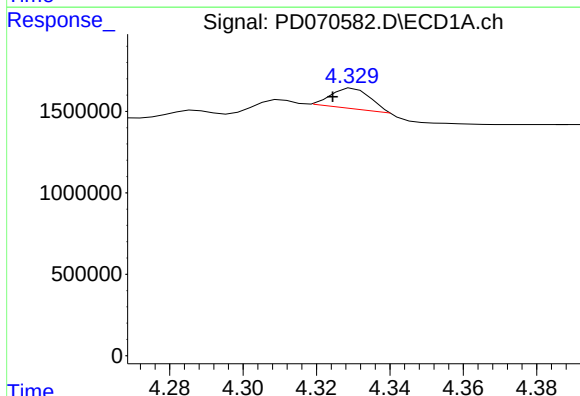
R.T.: 0.000 min
Exp R.T.: 4.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



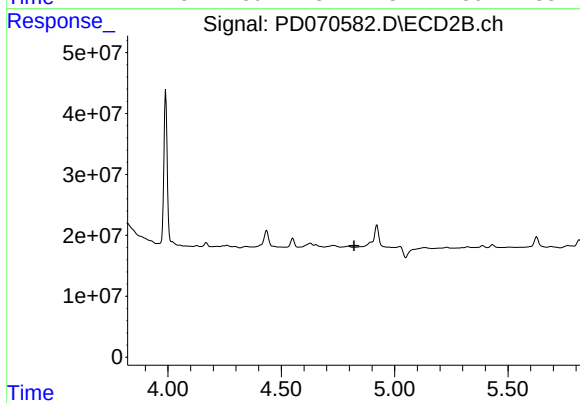
#5 Aldrin

R.T.: 5.432 min
Delta R.T.: -0.044 min
Response: 6187344
Conc: 0.42 ng/ml



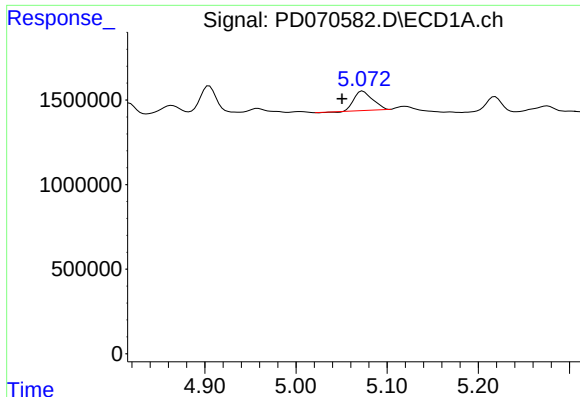
#6 beta-BHC

R.T.: 4.330 min
Delta R.T.: 0.006 min
Response: 852681
Conc: 0.82 ng/ml



#6 beta-BHC

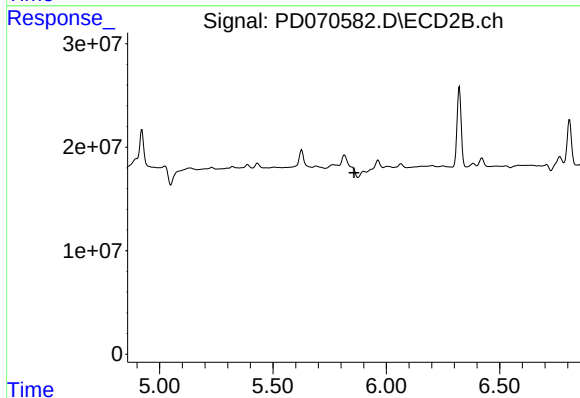
R.T.: 0.000 min
Exp R.T.: 4.821 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

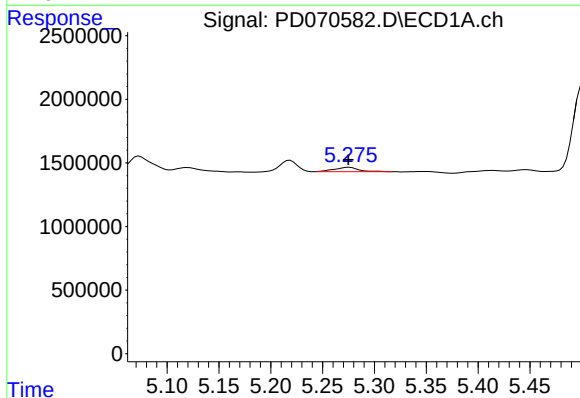
R.T.: 5.073 min
Delta R.T.: 0.023 min
Response: 1598710
Conc: 0.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



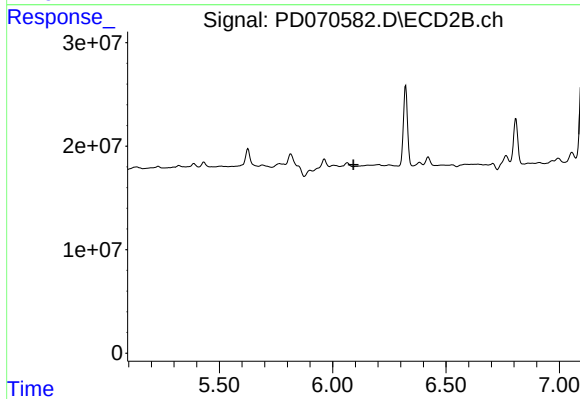
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.857 min
Response: 0
Conc: N.D.



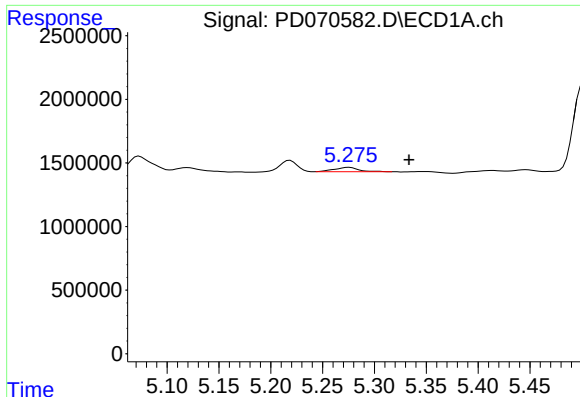
#10 trans-Chlordane

R.T.: 5.276 min
Delta R.T.: 0.000 min
Response: 559480
Conc: 0.26 ng/ml



#10 trans-Chlordane

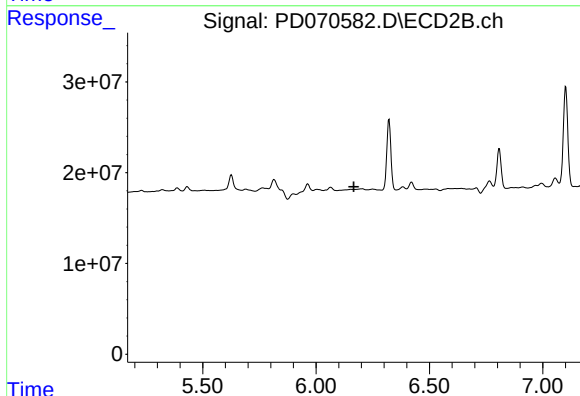
R.T.: 6.155 min
Delta R.T.: 0.062 min
Response: -5918558
Conc: N.D.



#11 cis-Chlordane

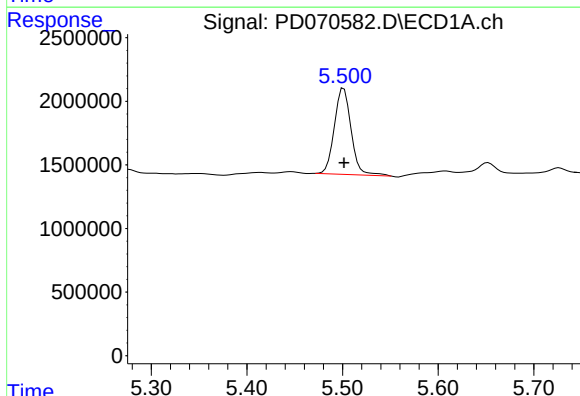
R.T.: 5.276 min
Delta R.T.: -0.058 min
Response: 559480
Conc: 0.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



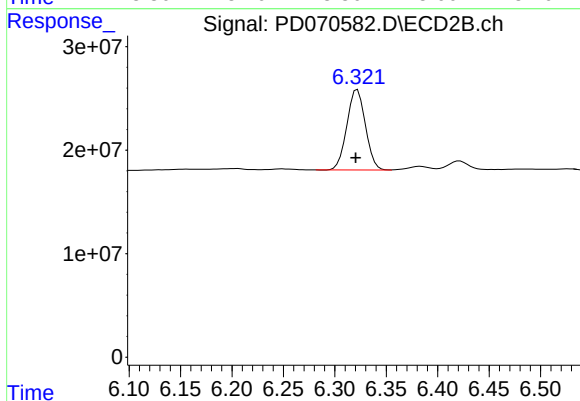
#11 cis-Chlordane

R.T.: 6.155 min
Delta R.T.: -0.012 min
Response: -5918558
Conc: N.D.



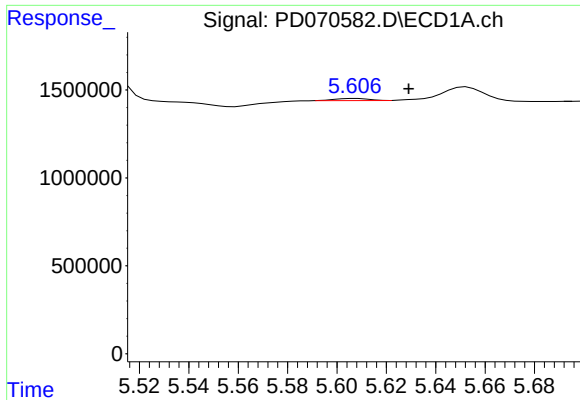
#12 4,4'-DDE

R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 8239328
Conc: 4.05 ng/ml



#12 4,4'-DDE

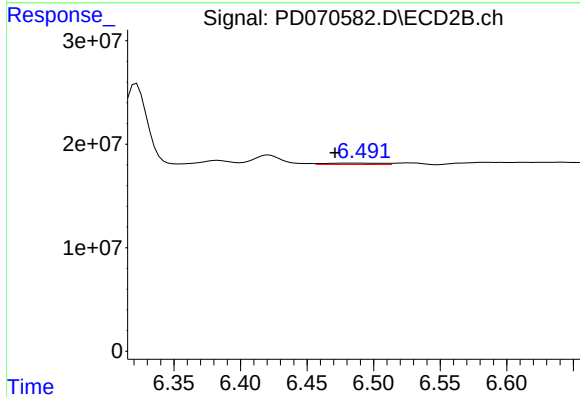
R.T.: 6.322 min
Delta R.T.: 0.002 min
Response: 97477226
Conc: 7.54 ng/ml



#13 Dieldrin

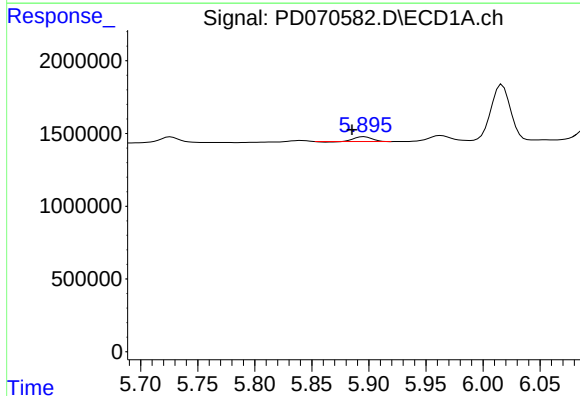
R.T.: 5.607 min
Delta R.T.: -0.022 min
Response: 117604
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



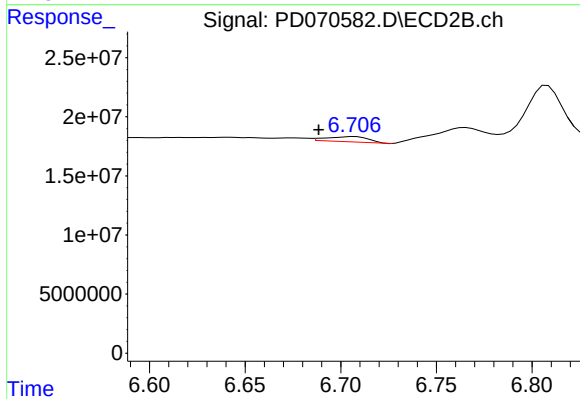
#13 Dieldrin

R.T.: 6.484 min
Delta R.T.: 0.013 min
Response: 4129551
Conc: 0.31 ng/ml



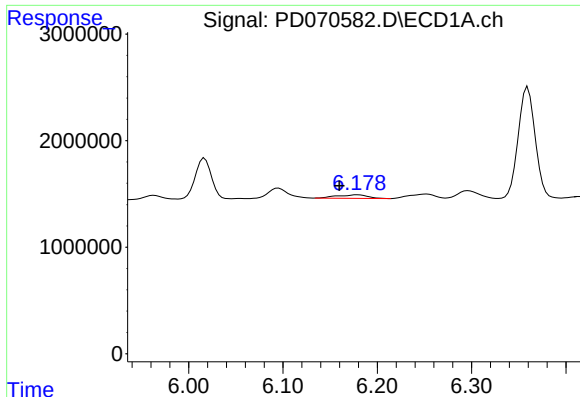
#14 Endrin

R.T.: 5.896 min
Delta R.T.: 0.011 min
Response: 330597
Conc: 0.18 ng/ml



#14 Endrin

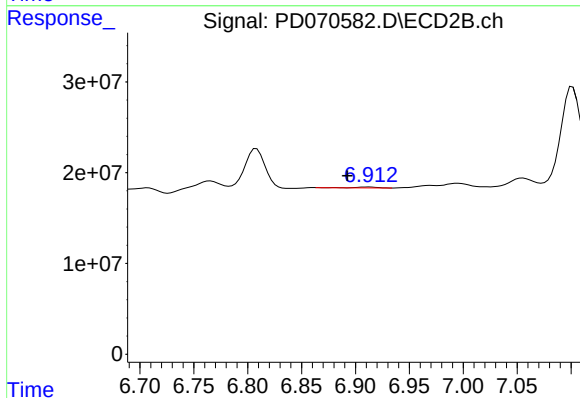
R.T.: 6.707 min
Delta R.T.: 0.018 min
Response: 6139843
Conc: 0.57 ng/ml



#15 Endosulfan II

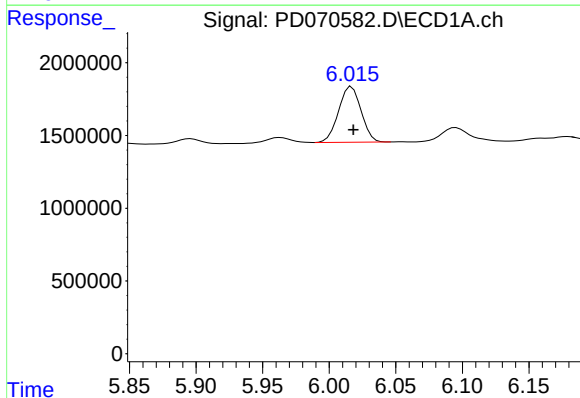
R.T.: 6.179 min
Delta R.T.: 0.020 min
Response: 738865
Conc: 0.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



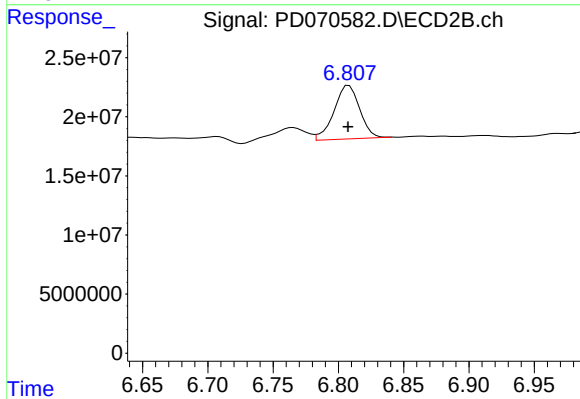
#15 Endosulfan II

R.T.: 6.912 min
Delta R.T.: 0.020 min
Response: 1350695
Conc: 0.12 ng/ml



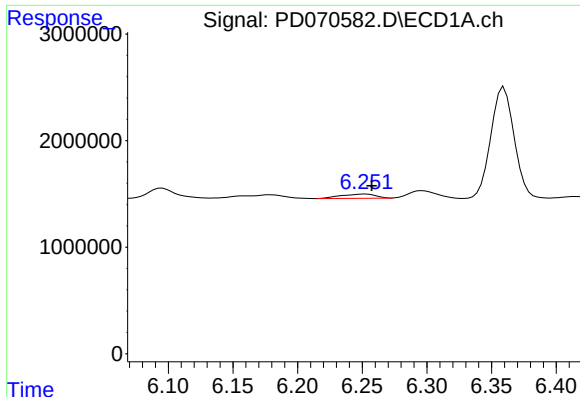
#16 4,4'-DDD

R.T.: 6.017 min
Delta R.T.: -0.001 min
Response: 4506004
Conc: 2.67 ng/ml



#16 4,4'-DDD

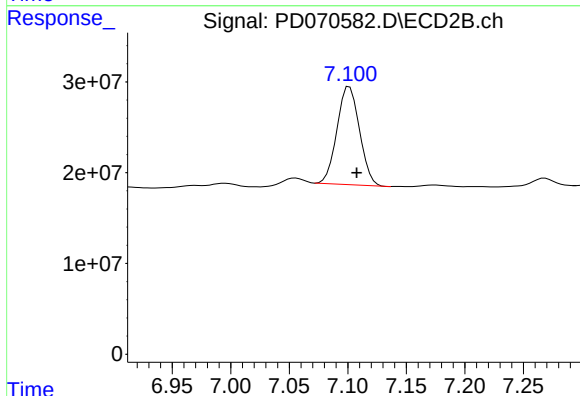
R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 62519337
Conc: 5.90 ng/ml



#17 4,4'-DDT

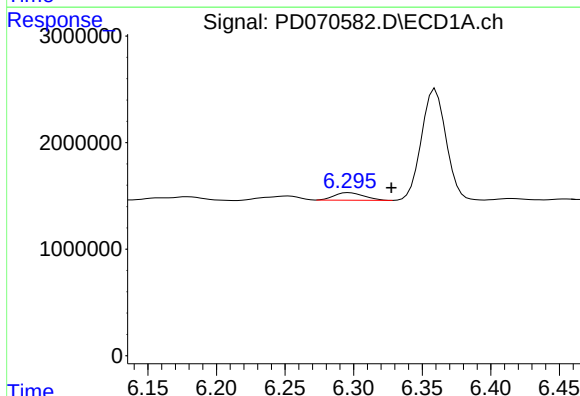
R.T.: 6.252 min
Delta R.T.: -0.005 min
Response: 723266
Conc: 0.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



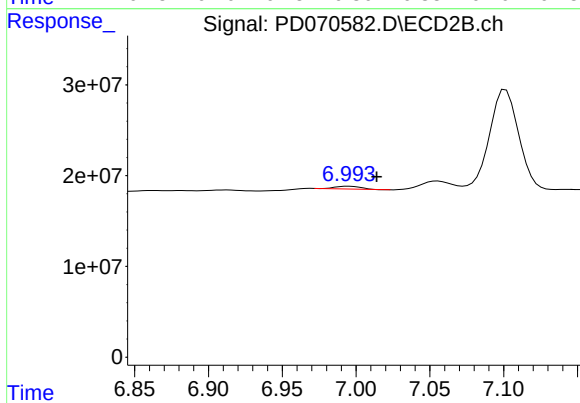
#17 4,4'-DDT

R.T.: 7.101 min
Delta R.T.: -0.006 min
Response: 144538198
Conc: 14.31 ng/ml



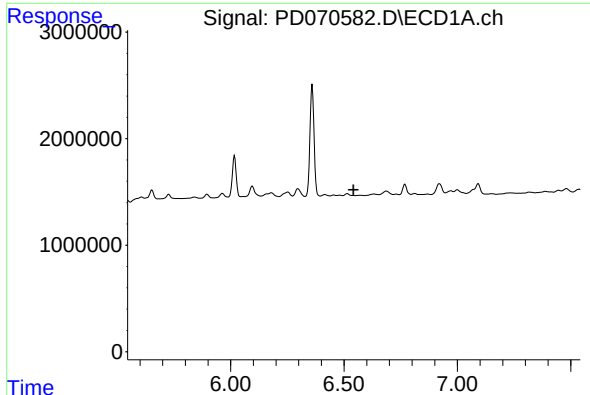
#18 Endrin aldehyde

R.T.: 6.297 min
Delta R.T.: -0.031 min
Response: 1058749
Conc: 0.70 ng/ml



#18 Endrin aldehyde

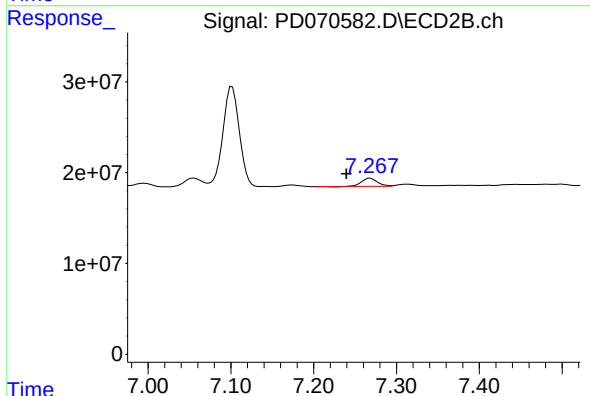
R.T.: 6.995 min
Delta R.T.: -0.019 min
Response: 3731221
Conc: 0.41 ng/ml



#19 Endosulfan Sulfate

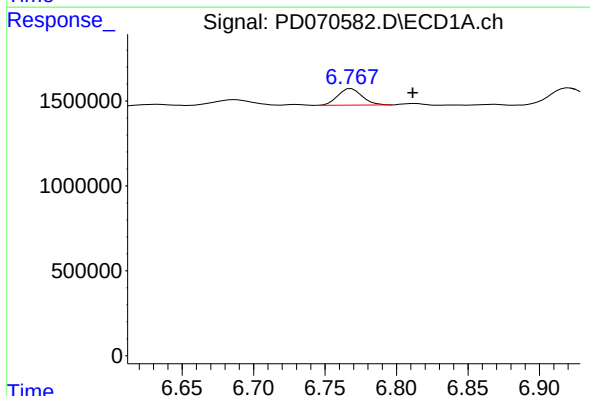
R.T.: 0.000 min
Exp R.T.: 6.542 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



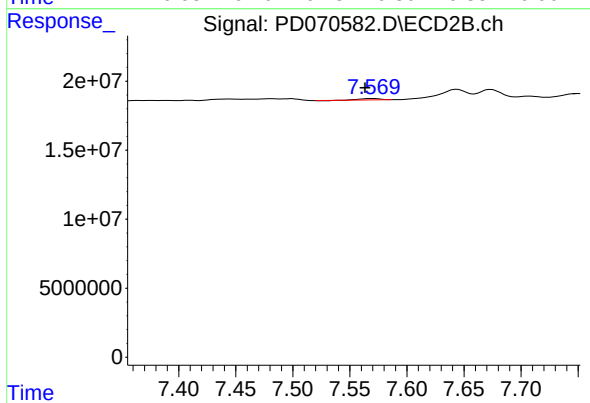
#19 Endosulfan Sulfate

R.T.: 7.268 min
Delta R.T.: 0.029 min
Response: 11697426
Conc: 1.14 ng/ml



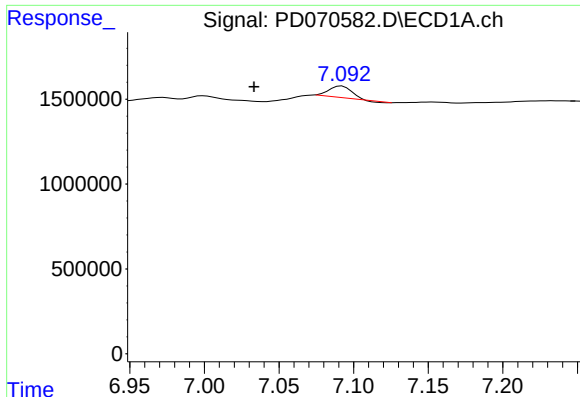
#20 Methoxychlor

R.T.: 6.769 min
Delta R.T.: -0.043 min
Response: 1148252
Conc: 1.30 ng/ml



#20 Methoxychlor

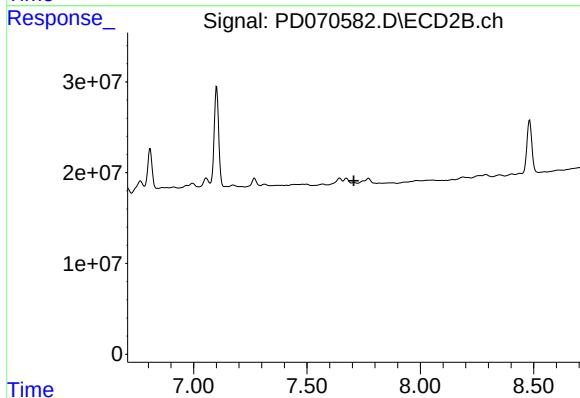
R.T.: 7.570 min
Delta R.T.: 0.007 min
Response: 1206276
Conc: 0.25 ng/ml



#21 Endrin ketone

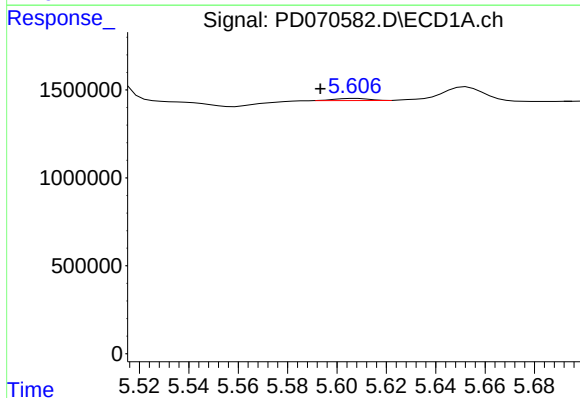
R.T.: 7.092 min
Delta R.T.: 0.059 min
Response: 694222
Conc: 0.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



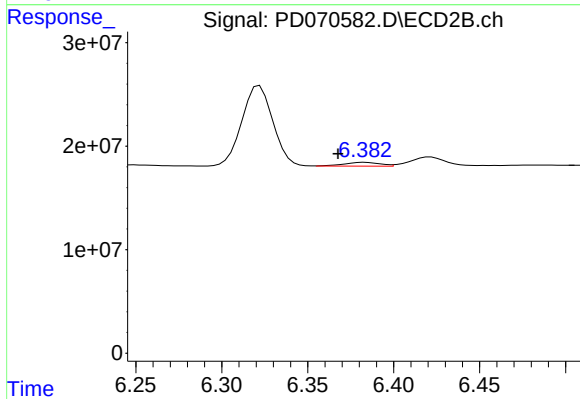
#21 Endrin ketone

R.T.: 7.708 min
Delta R.T.: 0.001 min
Response: -2459552
Conc: N.D.



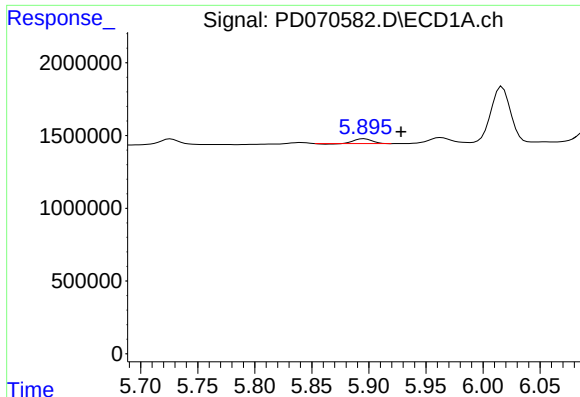
#22 Toxaphene-1

R.T.: 5.607 min
Delta R.T.: 0.014 min
Response: 117604
Conc: 10.87 ng/ml



#22 Toxaphene-1

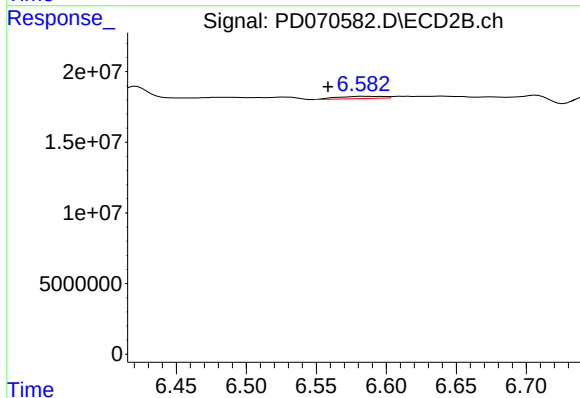
R.T.: 6.383 min
Delta R.T.: 0.016 min
Response: 5418274
Conc: 62.33 ng/ml



#23 Toxaphene-2

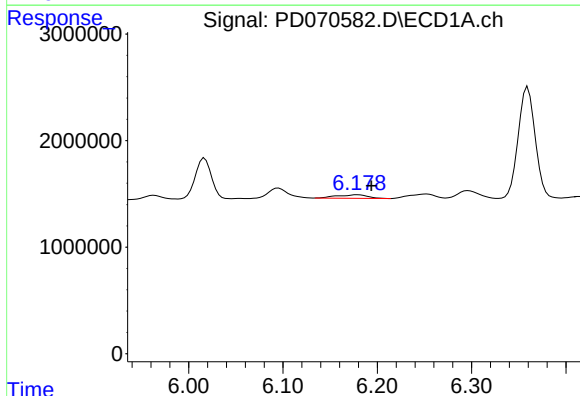
R.T.: 5.896 min
Delta R.T.: -0.032 min
Response: 330597
Conc: 28.89 ng/ml

Instrument :
ECD_D
ClientSampleId :



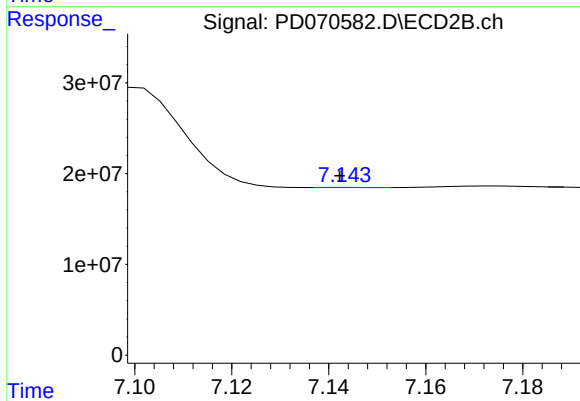
#23 Toxaphene-2

R.T.: 6.584 min
Delta R.T.: 0.025 min
Response: 3618583
Conc: 33.99 ng/ml



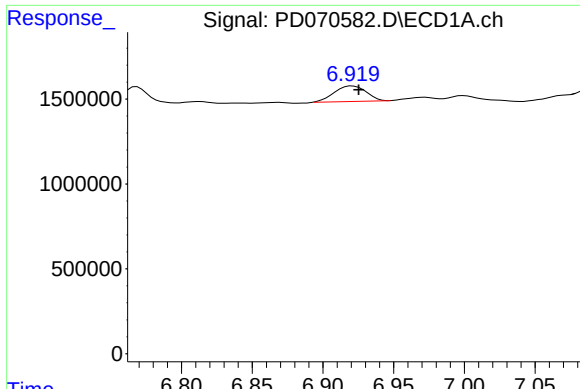
#24 Toxaphene-3

R.T.: 6.179 min
Delta R.T.: -0.015 min
Response: 738865
Conc: 58.59 ng/ml



#24 Toxaphene-3

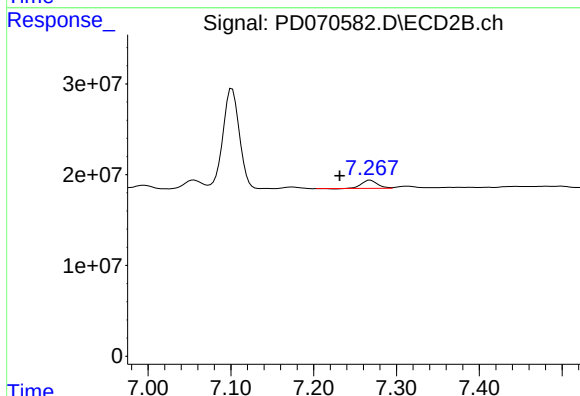
R.T.: 7.144 min
Delta R.T.: 0.001 min
Response: 135123
Conc: 0.47 ng/ml



#25 Toxaphene-4

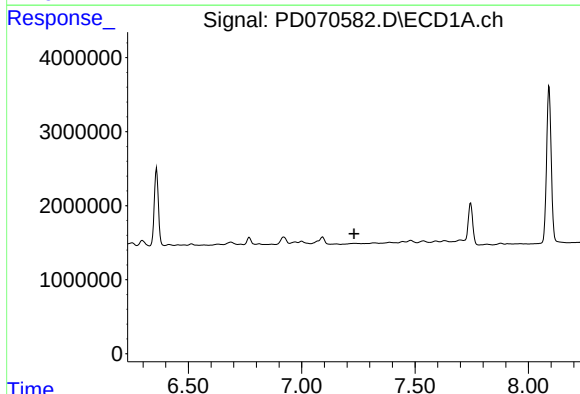
R.T.: 6.921 min
Delta R.T.: -0.004 min
Response: 1439960
Conc: 26.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



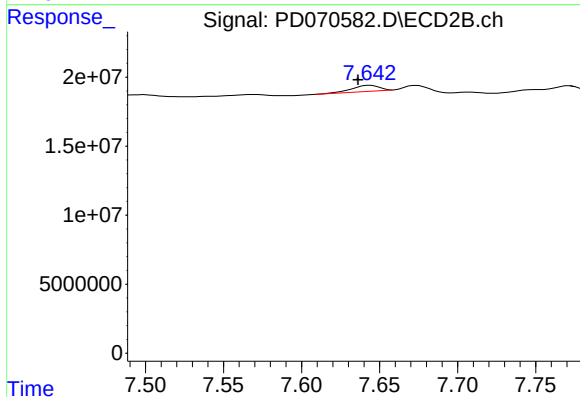
#25 Toxaphene-4

R.T.: 7.268 min
Delta R.T.: 0.037 min
Response: 11697426
Conc: 53.47 ng/ml



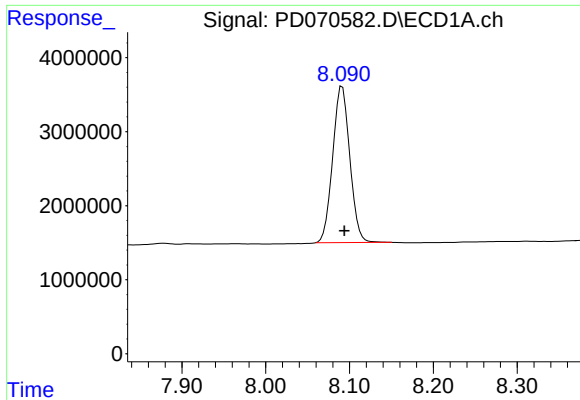
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.231 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

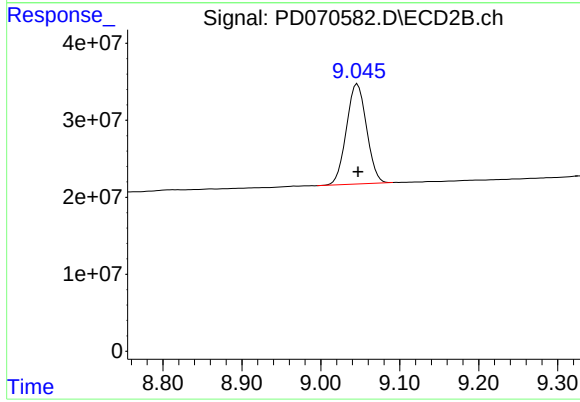
R.T.: 7.644 min
Delta R.T.: 0.008 min
Response: 5869723
Conc: 37.11 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.091 min
Delta R.T.: -0.003 min
Response: 29979769
Conc: 18.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.046 min
Delta R.T.: 0.000 min
Response: 231131769
Conc: 31.08 ng/ml