

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020322\
 Data File : PD067918.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2022 16:52
 Operator : AR\AJ
 Sample : PIBLK218
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 05:59:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD020322CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 04 02:10:59 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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

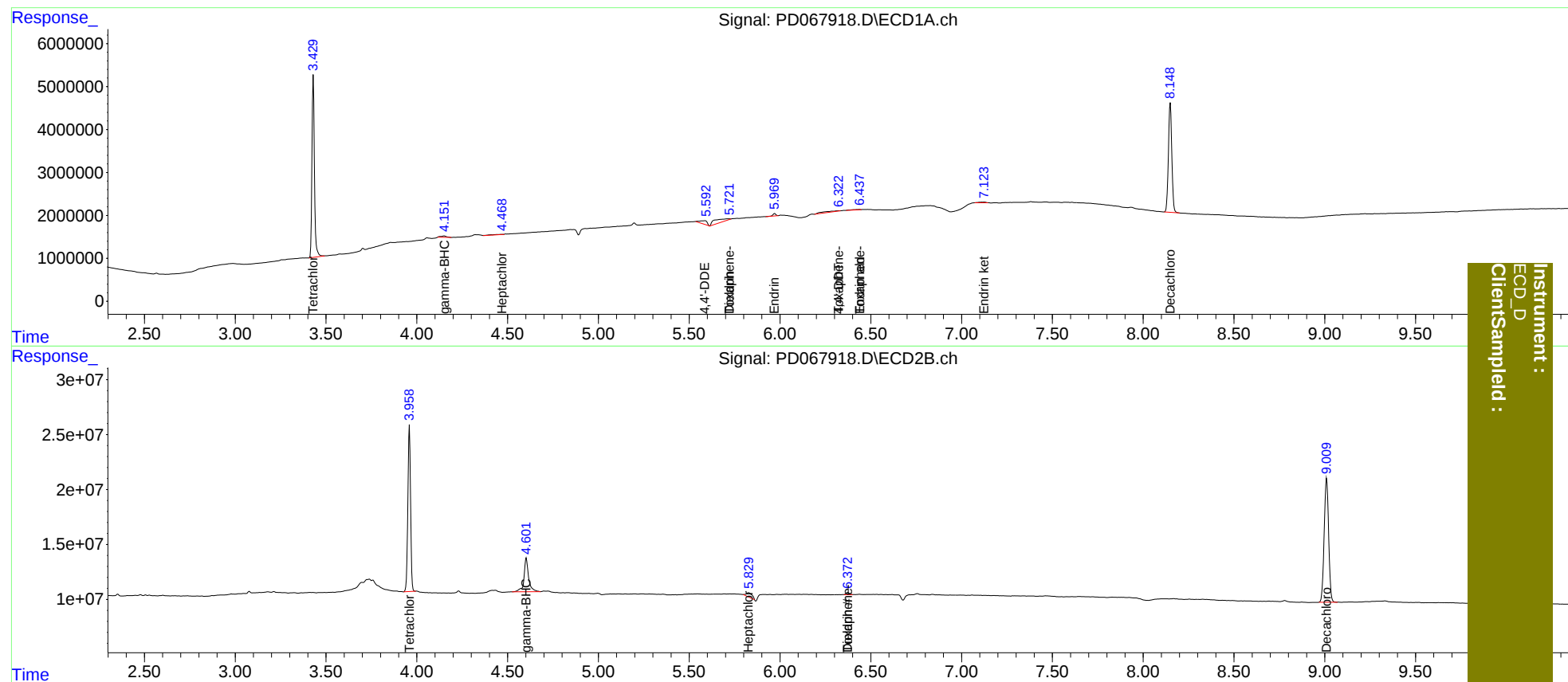
System Monitoring Compounds							
1)	SA Tetrachlo...	3.430	3.959	40182923	156.4E6	19.868	19.932
2)	SA Decachlor...	8.149	9.010	33201826	192.4E6	36.335	39.289
Target Compounds							
2)	A alpha-BHC	3.857	0.000	148693	0	<MDL	N.D. #
3)	MA gamma-BHC...	4.152	4.603f	683439	54522465	0.237	5.732 #
4)	MA Heptachlor	4.469f	0.000	425649	0	0.145	N.D. #
5)	MB Aldrin	0.000	5.482f	0	660606	N.D.	<MDL
8)	B Heptachlo...	0.000	5.828	0	8309950	N.D.	1.225
12)	B 4,4'-DDE	5.587	0.000	2226279	0	0.910	N.D. #
13)	MA Dieldrin	5.722	6.374f	3984277	2459687	1.499	0.343 #
14)	MA Endrin	5.971	0.000	654664	0	0.304	N.D. #
17)	MA 4,4'-DDT	6.324	0.000	1420600	0	0.742	N.D. #
18)	B Endrin al...	6.438f	0.000	274592	0	0.176	N.D. #
21)	B Endrin ke...	7.124	0.000	385387	0	0.204	N.D. #
22)	Toxaphene-1	5.722	6.374	3984277	2459687	249.564	73.340 #
24)	Toxaphene-3	6.324	0.000	1420600	0	38.195	N.D. #
25)	Toxaphene-4	6.438	0.000	274592	0	7.445	N.D. #

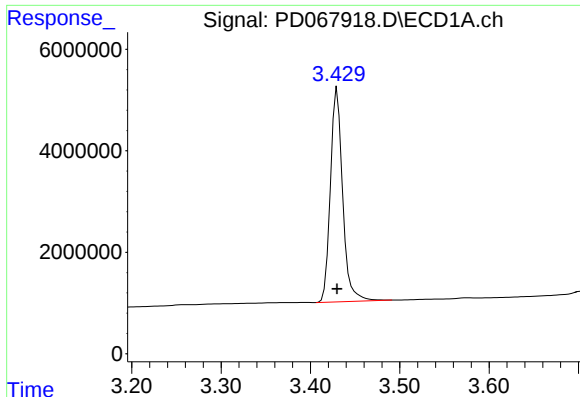
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020322\
Data File : PD067918.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Feb 2022 16:52
Operator : AR\AJ
Sample : PIBLK218
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 05:59:02 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD020322CLP.M
Quant Title : GC Extractables
QLast Update : Fri Feb 04 02:10:59 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

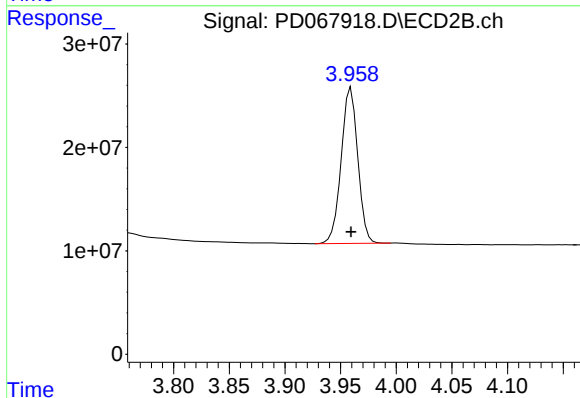




#1 Tetrachloro-m-xylene

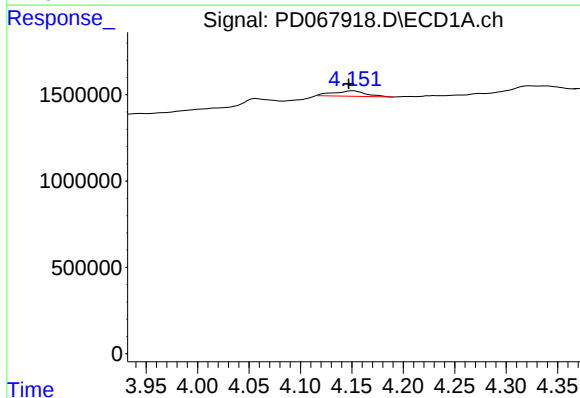
R.T.: 3.430 min
Delta R.T.: 0.000 min
Response: 40182923
Conc: 19.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



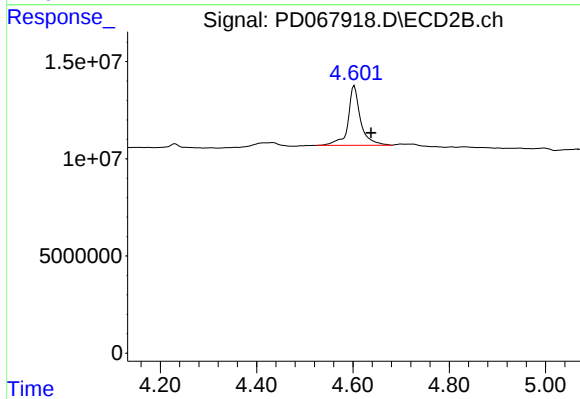
#1 Tetrachloro-m-xylene

R.T.: 3.959 min
Delta R.T.: 0.000 min
Response: 156447587
Conc: 19.93 ng/ml



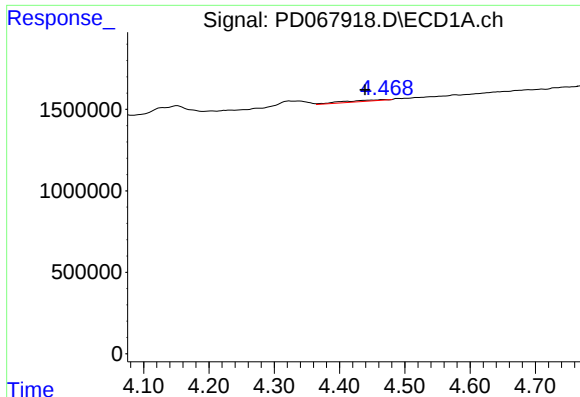
#3 gamma-BHC (Lindane)

R.T.: 4.152 min
Delta R.T.: 0.005 min
Response: 683439
Conc: 0.24 ng/ml



#3 gamma-BHC (Lindane)

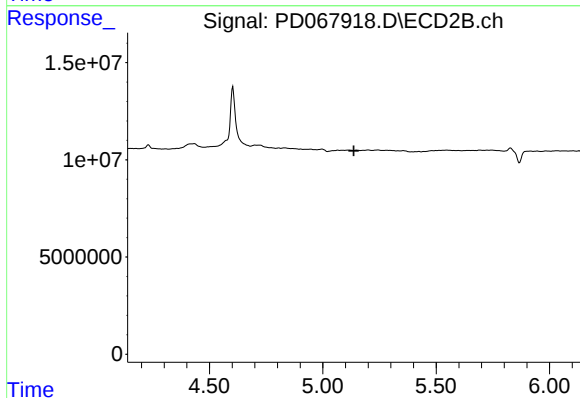
R.T.: 4.603 min
Delta R.T.: -0.035 min
Response: 54522465
Conc: 5.73 ng/ml



#4 Heptachlor

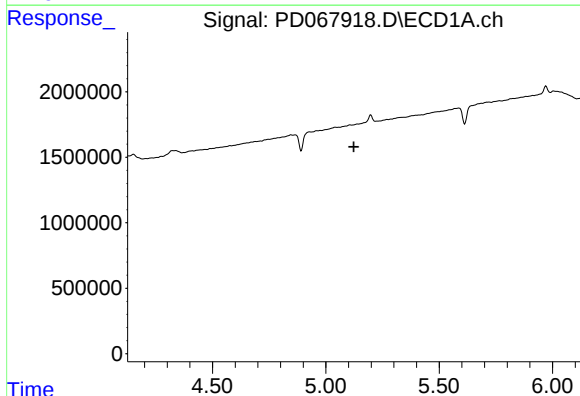
R.T.: 4.469 min
Delta R.T.: 0.030 min
Response: 425649
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



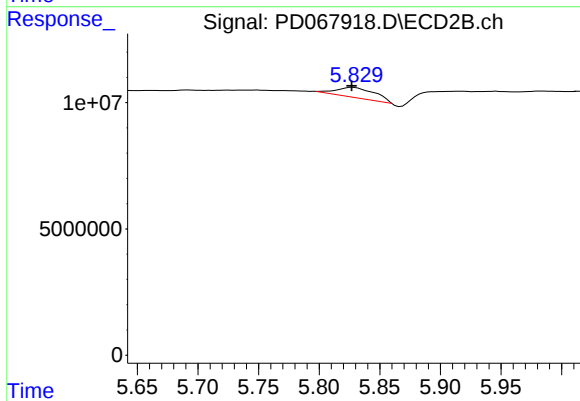
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.136 min
Response: 0
Conc: N.D.



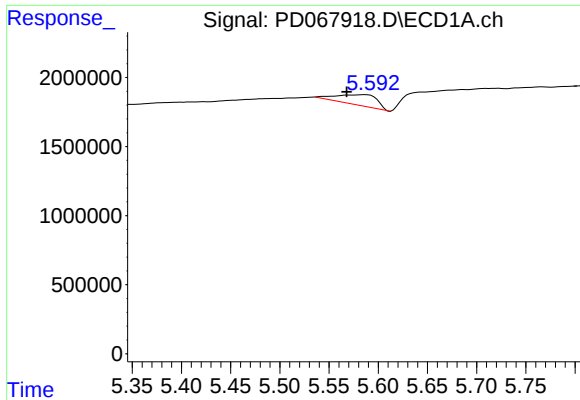
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.123 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

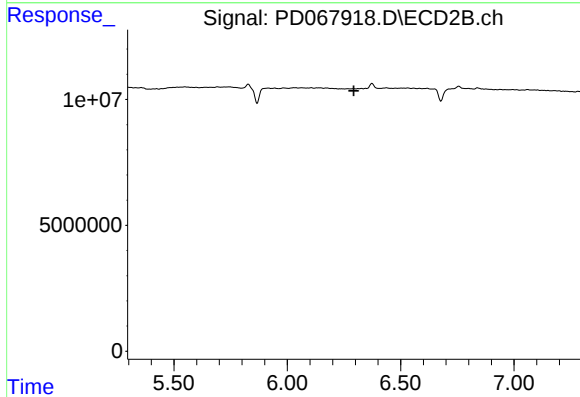
R.T.: 5.828 min
Delta R.T.: 0.000 min
Response: 8309950
Conc: 1.22 ng/ml



#12 4,4'-DDE

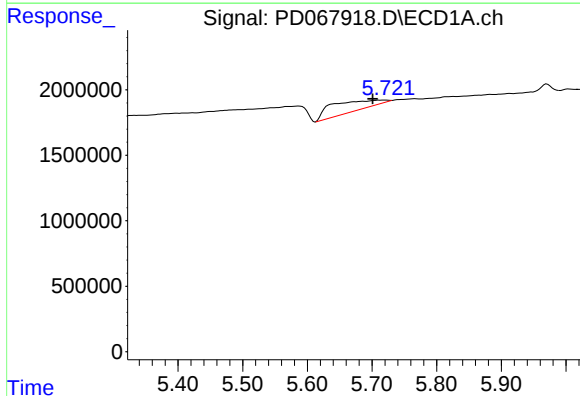
R.T.: 5.587 min
Delta R.T.: 0.018 min
Response: 2226279
Conc: 0.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



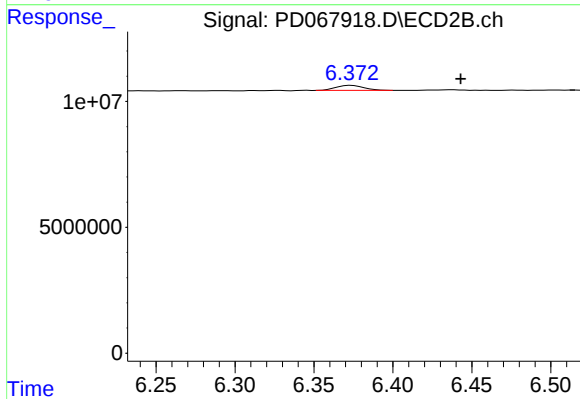
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.293 min
Response: 0
Conc: N.D.



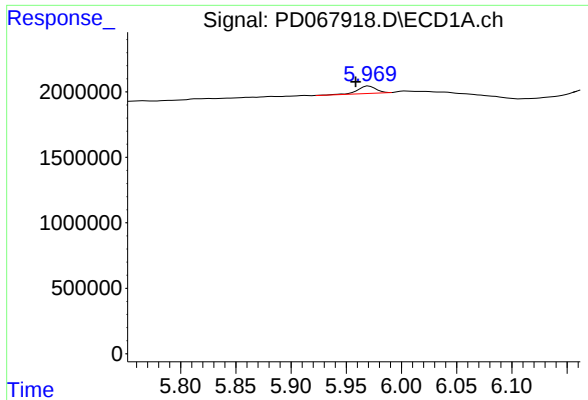
#13 Dieldrin

R.T.: 5.722 min
Delta R.T.: 0.021 min
Response: 3984277
Conc: 1.50 ng/ml



#13 Dieldrin

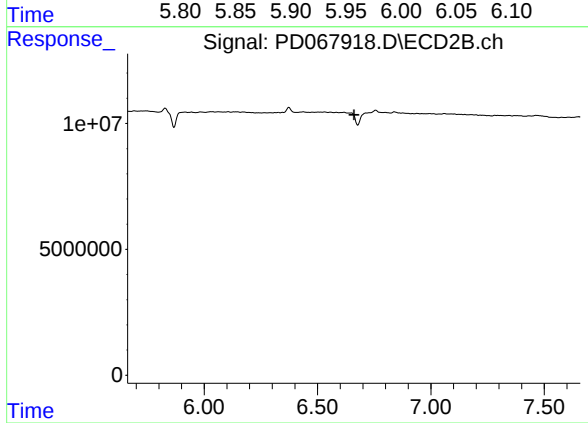
R.T.: 6.374 min
Delta R.T.: -0.069 min
Response: 2459687
Conc: 0.34 ng/ml



#14 Endrin

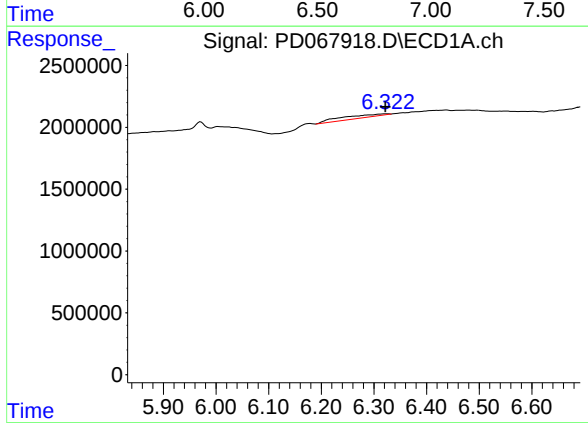
R.T.: 5.971 min
Delta R.T.: 0.012 min
Response: 654664
Conc: 0.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



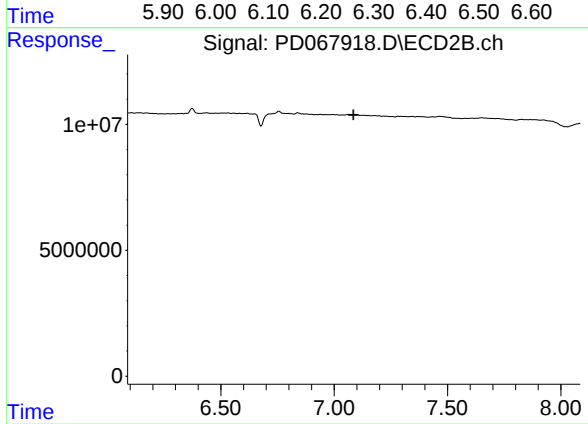
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.661 min
Response: 0
Conc: N.D.



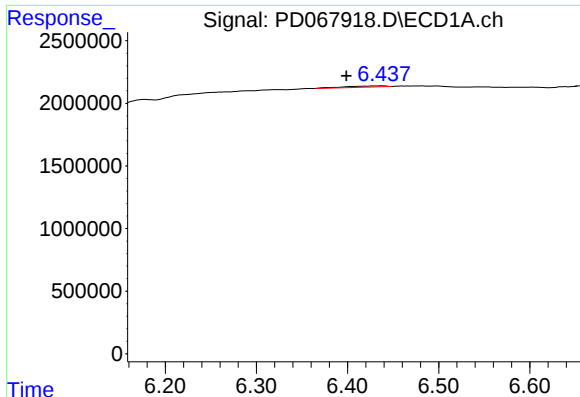
#17 4,4'-DDT

R.T.: 6.324 min
Delta R.T.: 0.002 min
Response: 1420600
Conc: 0.74 ng/ml



#17 4,4'-DDT

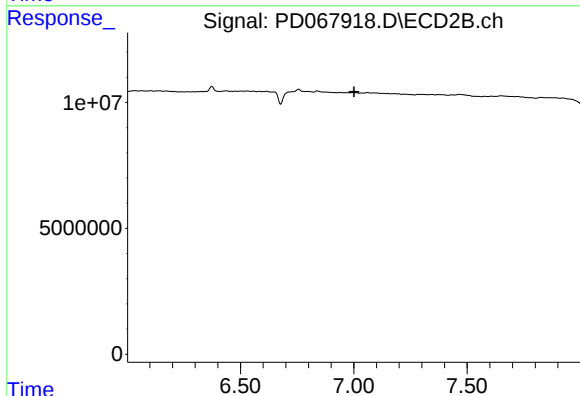
R.T.: 0.000 min
Exp R.T. : 7.085 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

R.T.: 6.438 min
Delta R.T.: 0.039 min
Response: 274592
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



#18 Endrin aldehyde

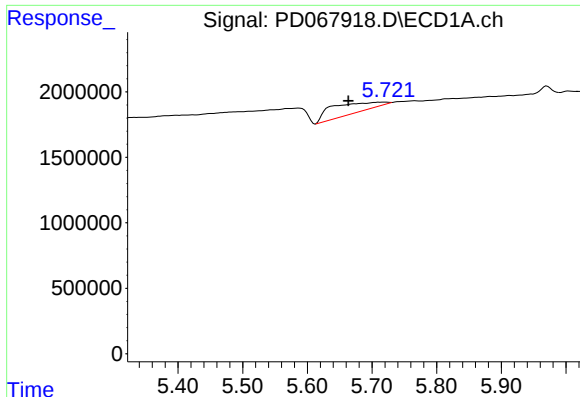
R.T.: 0.000 min
Exp R.T. : 7.001 min
Response: 0
Conc: N.D.

#21 Endrin ketone

R.T.: 7.124 min
Delta R.T.: 0.022 min
Response: 385387
Conc: 0.20 ng/ml

#21 Endrin ketone

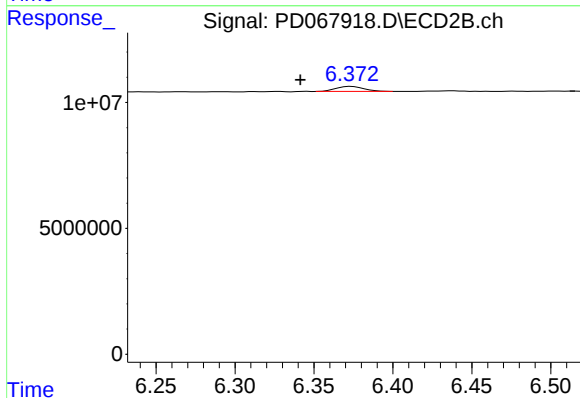
R.T.: 0.000 min
Exp R.T. : 7.696 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

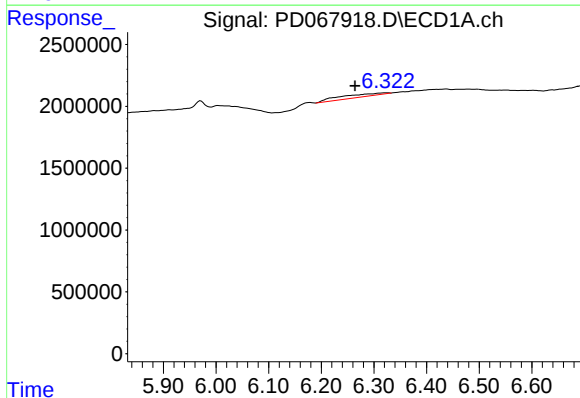
R.T.: 5.722 min
Delta R.T.: 0.058 min
Response: 3984277
Conc: 249.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



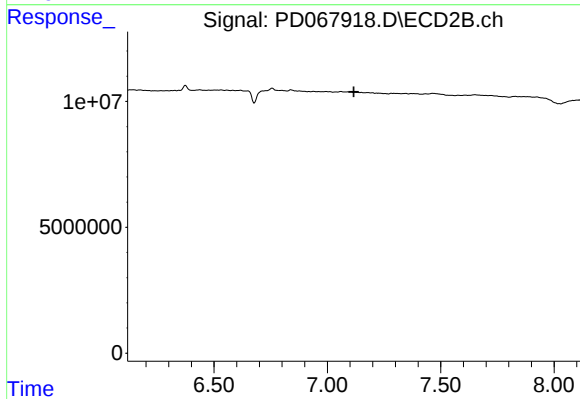
#22 Toxaphene-1

R.T.: 6.374 min
Delta R.T.: 0.032 min
Response: 2459687
Conc: 73.34 ng/ml



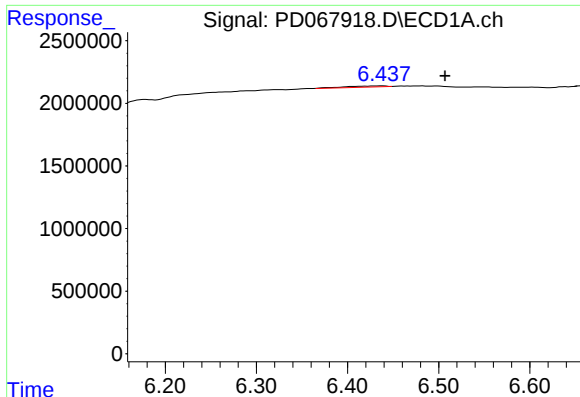
#24 Toxaphene-3

R.T.: 6.324 min
Delta R.T.: 0.060 min
Response: 1420600
Conc: 38.19 ng/ml



#24 Toxaphene-3

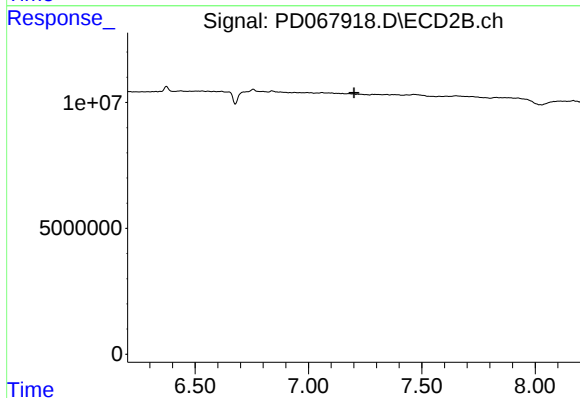
R.T.: 0.000 min
Exp R.T. : 7.117 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

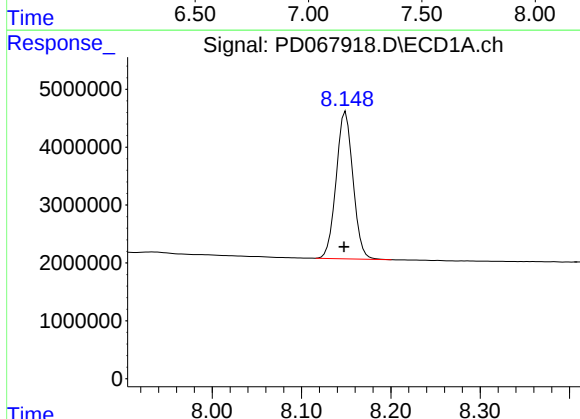
R.T.: 6.438 min
Delta R.T.: -0.069 min
Response: 274592
Conc: 7.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



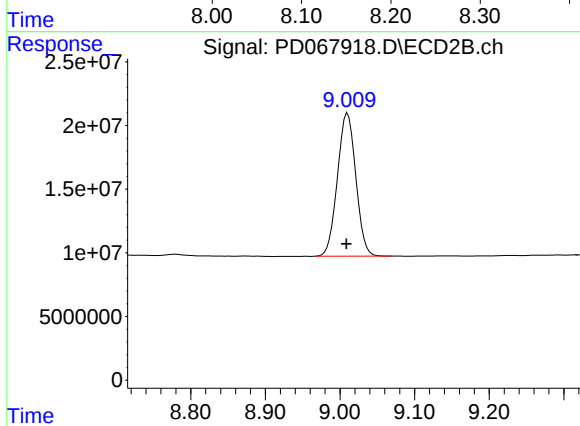
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.201 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.149 min
Delta R.T.: 0.002 min
Response: 33201826
Conc: 36.34 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.010 min
Delta R.T.: 0.002 min
Response: 192421516
Conc: 39.29 ng/ml