

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060522\
 Data File : PD070080.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2022 18:49
 Operator : AR\AJ
 Sample : N3170-03
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 21:04:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052622.M
 Quant Title : GC Extractables
 QLast Update : Thu May 26 05:06:06 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.442	4.170	15531844	132.1E6	14.595	14.989
28)	SA Decachlor...	8.194	9.363	7742987	46342702	7.099	8.569
Target Compounds							
3)	MA gamma-BHC...	4.168	4.859	907796	6179588	0.526	0.501
4)	MA Heptachlor	4.471	0.000	1663274	0	1.114	N.D. #
5)	MB Aldrin	4.698	0.000	32989547	0	22.763	N.D. #
6)	B beta-BHC	4.421	5.006	400809	15089629	0.576	2.873 #
7)	B delta-BHC	4.609	0.000	251271	0	0.165	N.D. #
8)	B Heptachlo...	5.172f	0.000	14606856	0	10.938	N.D. #
9)	A Endosulfan I	5.513f	0.000	2633017	0	2.101	N.D. #
12)	B 4,4'-DDE	0.000	6.546	0	18934562	N.D.	2.093 #
16)	A 4,4'-DDD	0.000	7.040	0	6763917	N.D.	0.913 #
23)	Chlordane-1	4.315	0.000	1352908	0	34.543	N.D. #

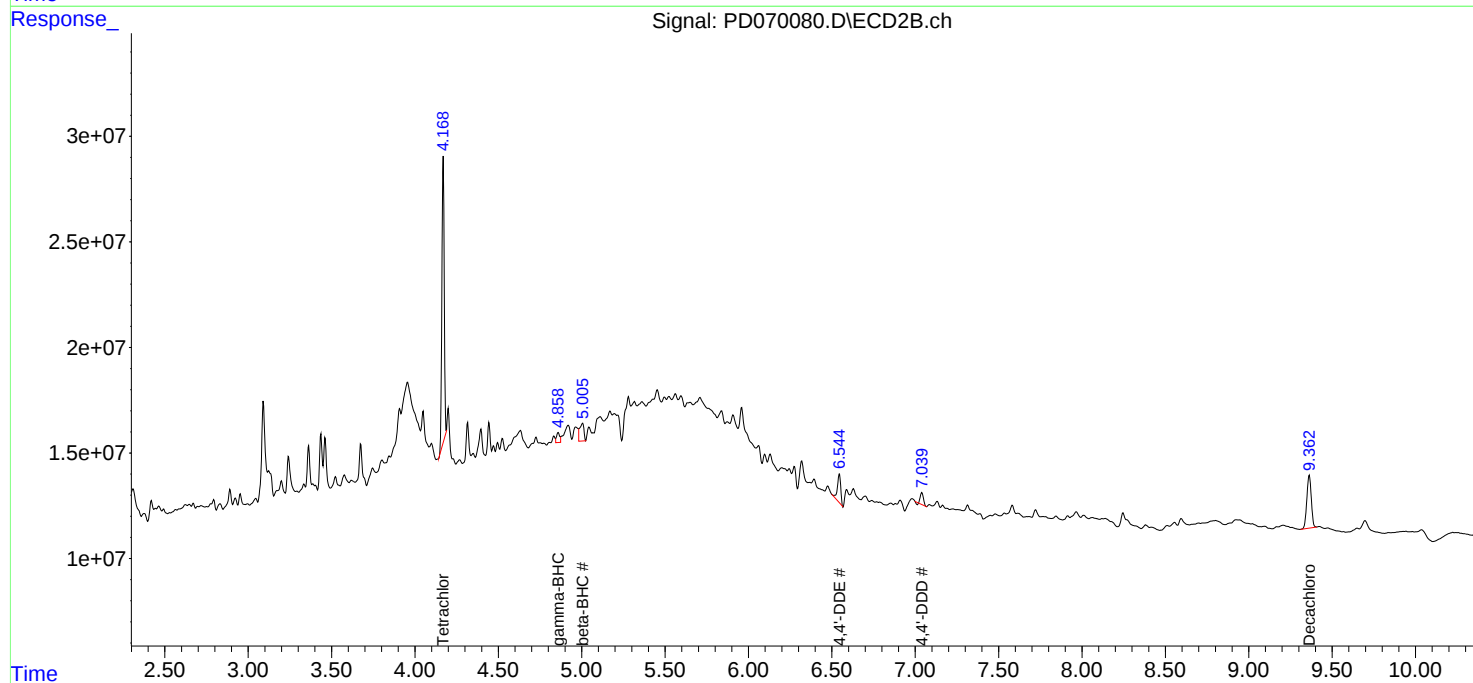
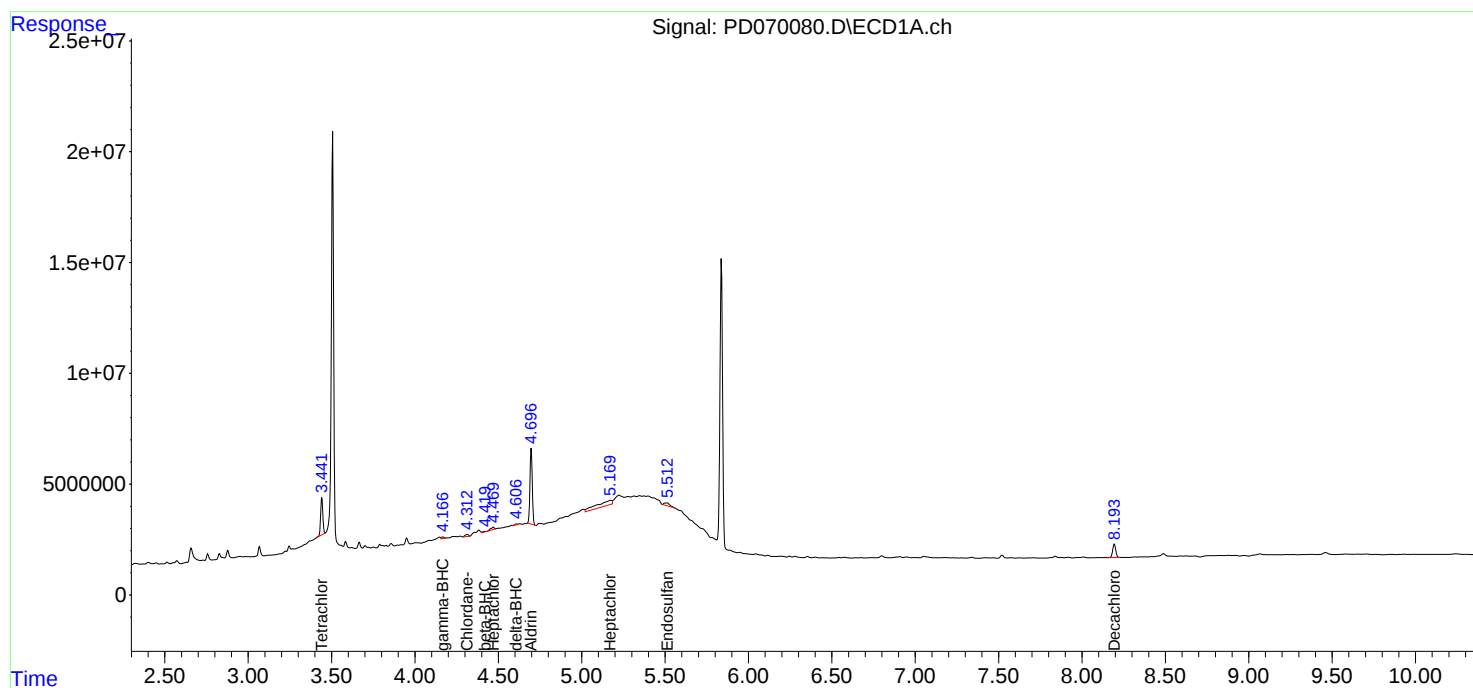
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

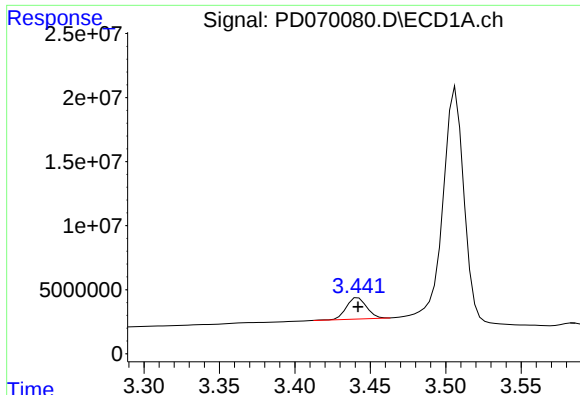
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060522\
Data File : PD070080.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2022 18:49
Operator : AR\AJ
Sample : N3170-03
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 21:04:43 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052622.M
Quant Title : GC Extractables
QLast Update : Thu May 26 05:06:06 2022
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

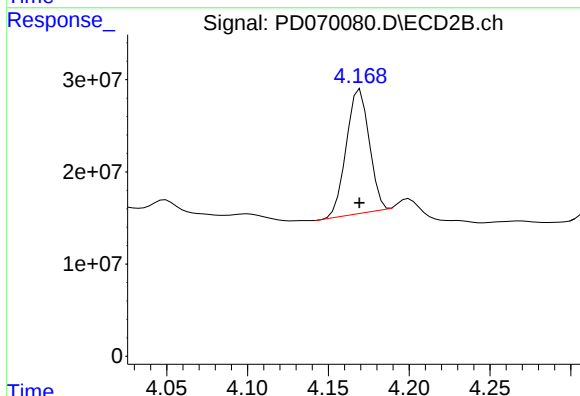




#1 Tetrachloro-m-xylene

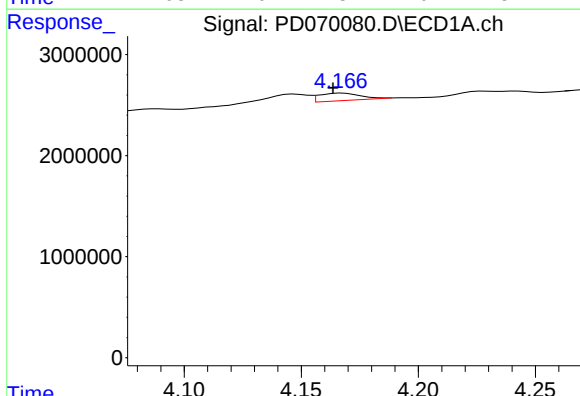
R.T.: 3.442 min
Delta R.T.: 0.000 min
Response: 15531844
Conc: 14.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



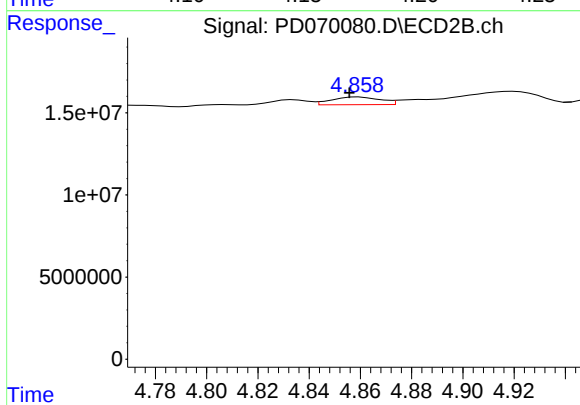
#1 Tetrachloro-m-xylene

R.T.: 4.170 min
Delta R.T.: 0.000 min
Response: 132077413
Conc: 14.99 ng/ml



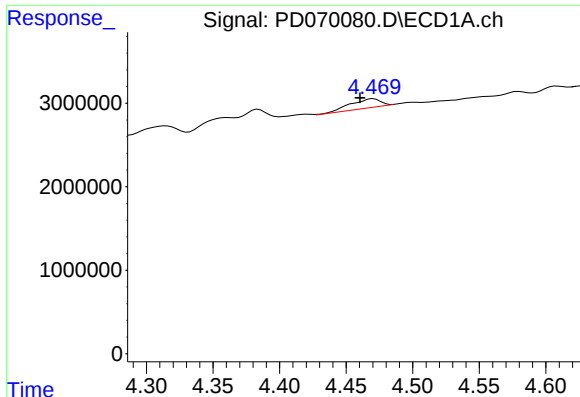
#3 gamma-BHC (Lindane)

R.T.: 4.168 min
Delta R.T.: 0.004 min
Response: 907796
Conc: 0.53 ng/ml



#3 gamma-BHC (Lindane)

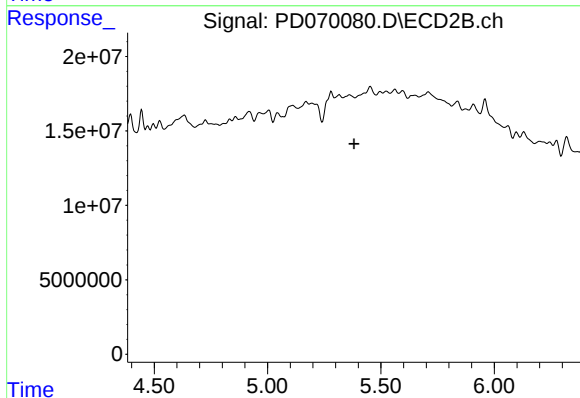
R.T.: 4.859 min
Delta R.T.: 0.003 min
Response: 6179588
Conc: 0.50 ng/ml



#4 Heptachlor

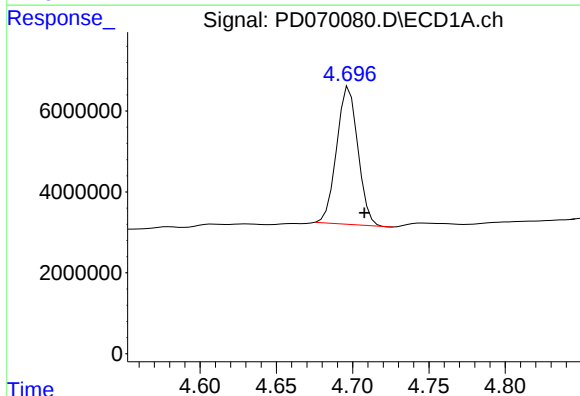
R.T.: 4.471 min
Delta R.T.: 0.010 min
Response: 1663274
Conc: 1.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



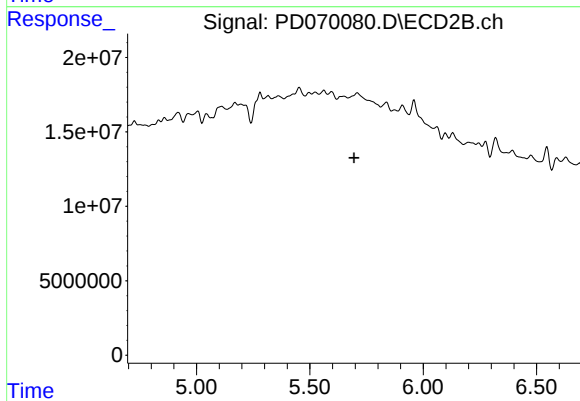
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.382 min
Response: 0
Conc: N.D.



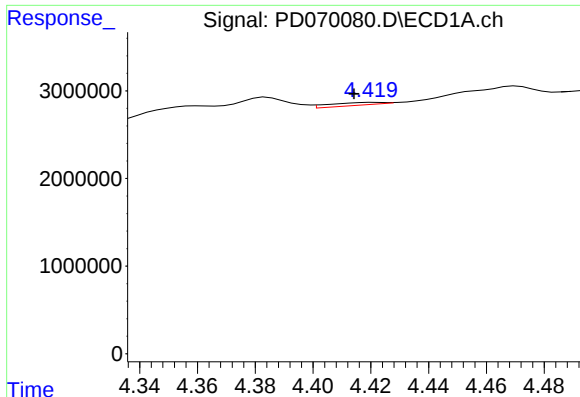
#5 Aldrin

R.T.: 4.698 min
Delta R.T.: -0.010 min
Response: 32989547
Conc: 22.76 ng/ml



#5 Aldrin

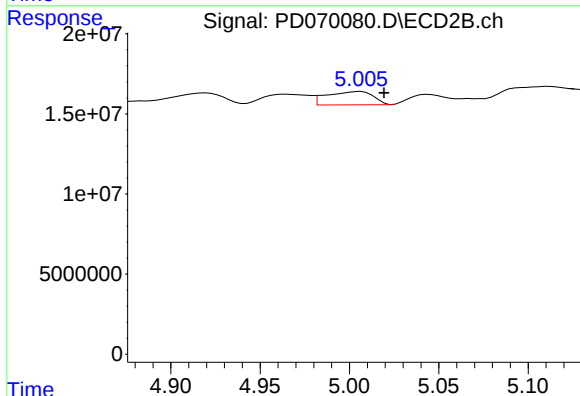
R.T.: 0.000 min
Exp R.T. : 5.695 min
Response: 0
Conc: N.D.



#6 beta-BHC

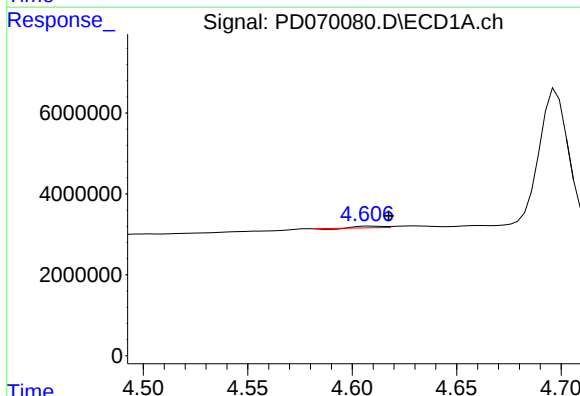
R.T.: 4.421 min
Delta R.T.: 0.007 min
Response: 400809
Conc: 0.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



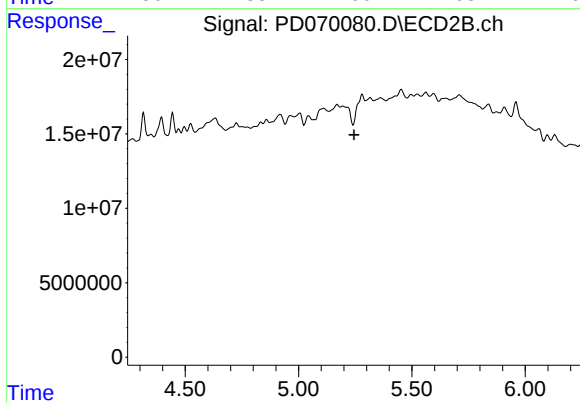
#6 beta-BHC

R.T.: 5.006 min
Delta R.T.: -0.013 min
Response: 15089629
Conc: 2.87 ng/ml



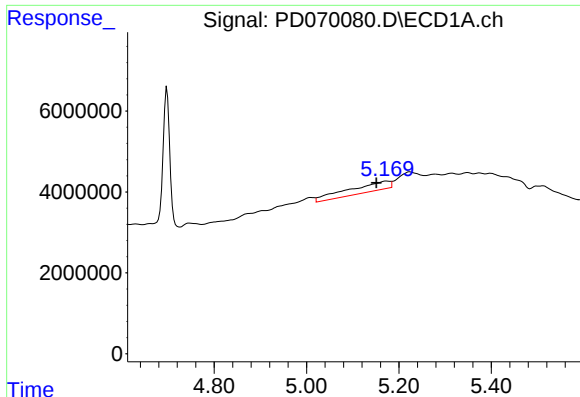
#7 delta-BHC

R.T.: 4.609 min
Delta R.T.: -0.009 min
Response: 251271
Conc: 0.16 ng/ml



#7 delta-BHC

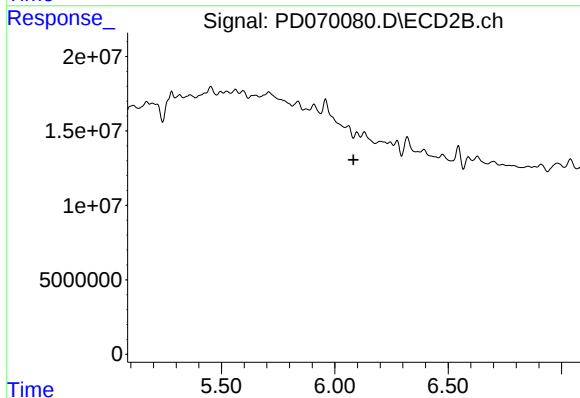
R.T.: 0.000 min
Exp R.T. : 5.245 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

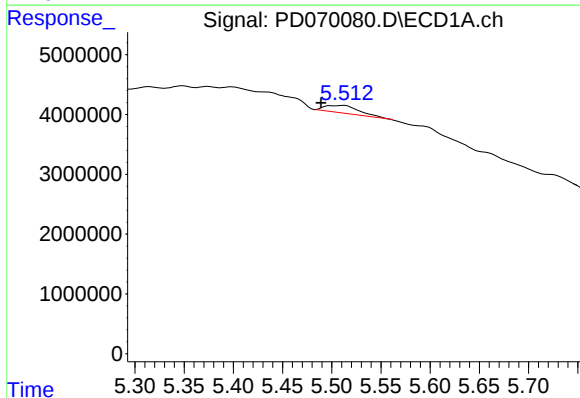
R.T.: 5.172 min
Delta R.T.: 0.022 min
Response: 14606856
Conc: 10.94 ng/ml

Instrument :
ECD_D
ClientSampleId :



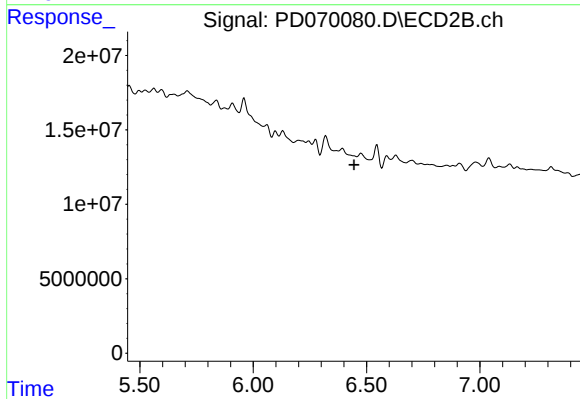
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 6.083 min
Response: 0
Conc: N.D.



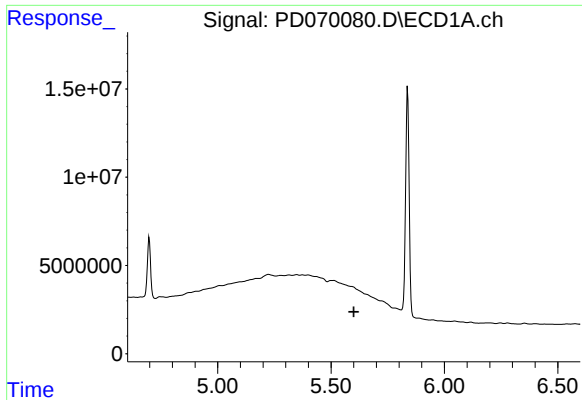
#9 Endosulfan I

R.T.: 5.513 min
Delta R.T.: 0.023 min
Response: 2633017
Conc: 2.10 ng/ml



#9 Endosulfan I

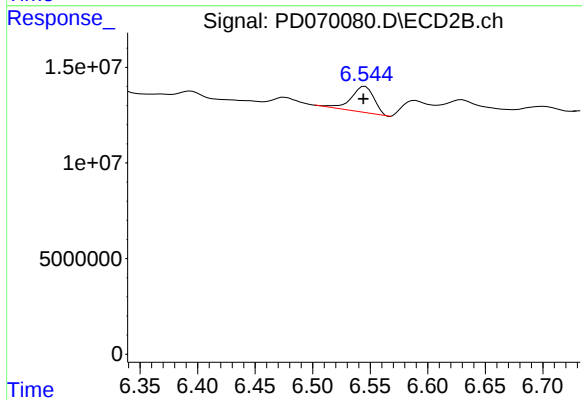
R.T.: 0.000 min
Exp R.T. : 6.445 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

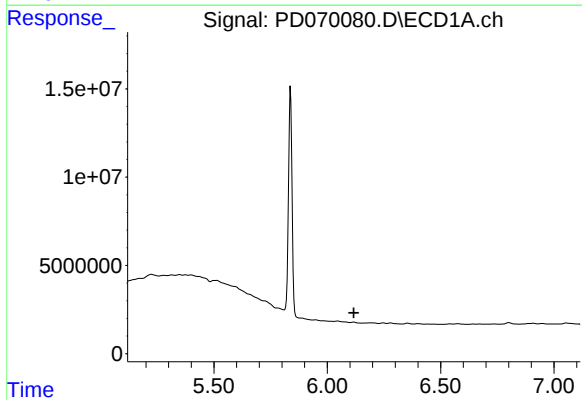
R.T.: 0.000 min
Exp R.T.: 5.601 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



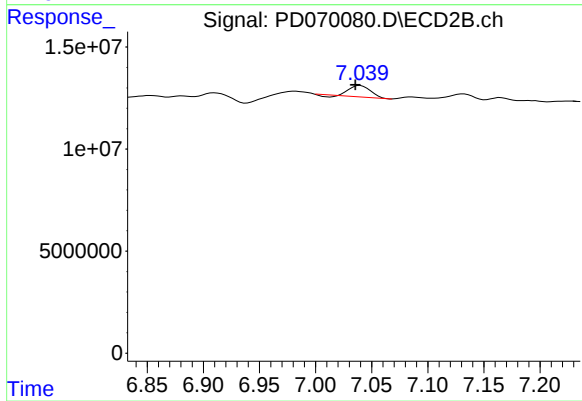
#12 4,4'-DDE

R.T.: 6.546 min
Delta R.T.: 0.002 min
Response: 18934562
Conc: 2.09 ng/ml



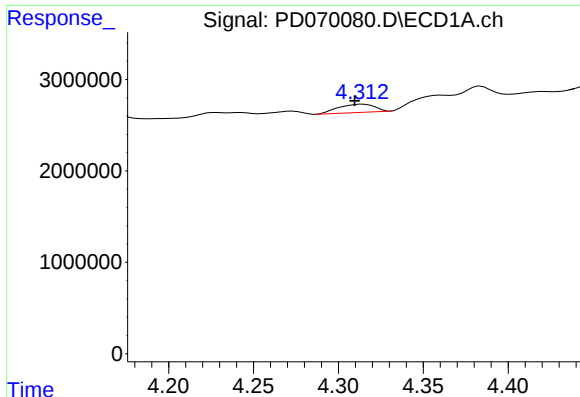
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.118 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

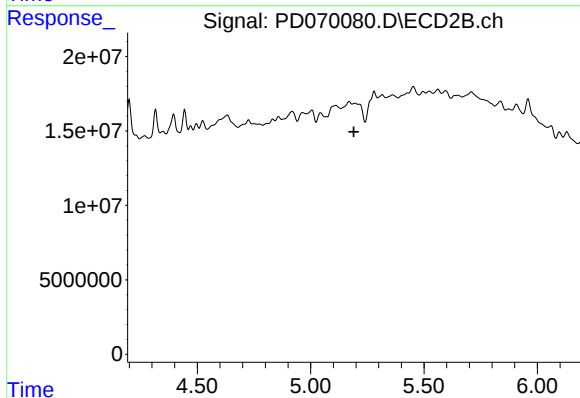
R.T.: 7.040 min
Delta R.T.: 0.004 min
Response: 6763917
Conc: 0.91 ng/ml



#23 Chlordane-1

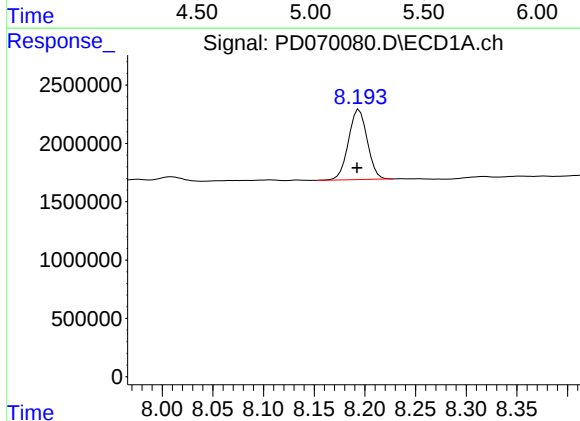
R.T.: 4.315 min
Delta R.T.: 0.005 min
Response: 1352908
Conc: 34.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



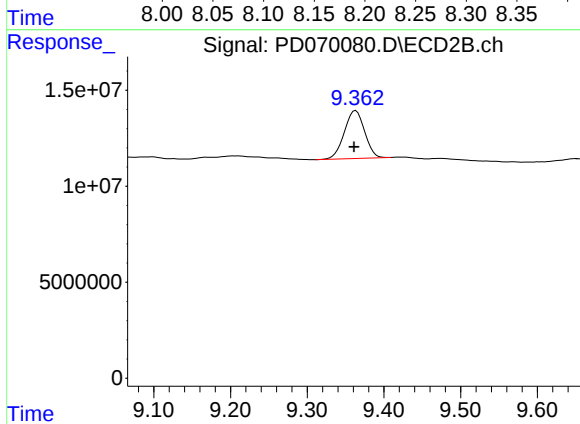
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.190 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.194 min
Delta R.T.: 0.002 min
Response: 7742987
Conc: 7.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.363 min
Delta R.T.: 0.002 min
Response: 46342702
Conc: 8.57 ng/ml