

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030421\
 Data File : PD061417.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2021 16:50
 Operator : DD\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: Mar 05 05:56:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030421CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 05 05:53:14 2021
 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

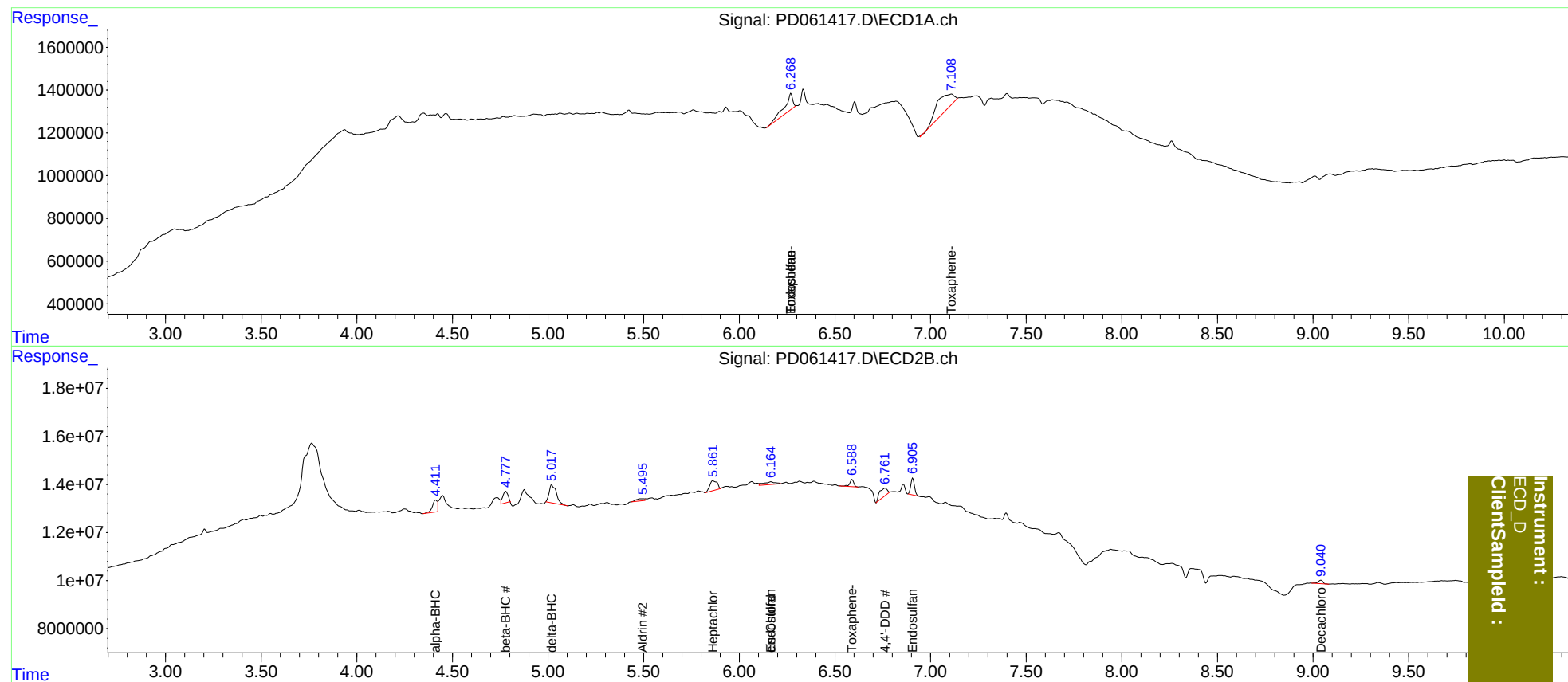
System Monitoring Compounds							
27)	SA Decachlor...	0.000	9.041	0	2458600	N.D.	0.263
Target Compounds							
2)	A alpha-BHC	0.000	4.412f	0	8564164	N.D.	0.592
5)	MB Aldrin	0.000	5.498f	0	2500652	N.D.	0.189
6)	B beta-BHC	0.000	4.779f	0	9298229	N.D.	1.651
7)	B delta-BHC	0.000	5.018	0	19619913	N.D.	1.397
8)	B Heptachlo...	0.000	5.862	0	11238067	N.D.	0.924
9)	A Endosulfan I	0.000	6.166f	0	4969785	N.D.	0.436
10)	B trans-Chl...	0.000	6.094	0	908551	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.166	0	4969785	N.D.	0.409
15)	B Endosulfa...	6.270f	6.907	2295085	9301862	2.011	0.949 #
16)	A 4,4'-DDD	0.000	6.762f	0	9602209	N.D.	0.996
23)	Toxaphene-2	0.000	6.590	0	4414369	N.D.	60.644
24)	Toxaphene-3	6.270	0.000	2295085	0	211.983	N.D. #
26)	Toxaphene-5	7.110	0.000	4597595	0	174.098	N.D. #

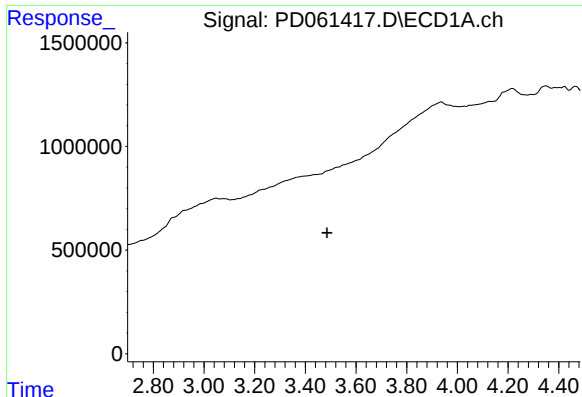
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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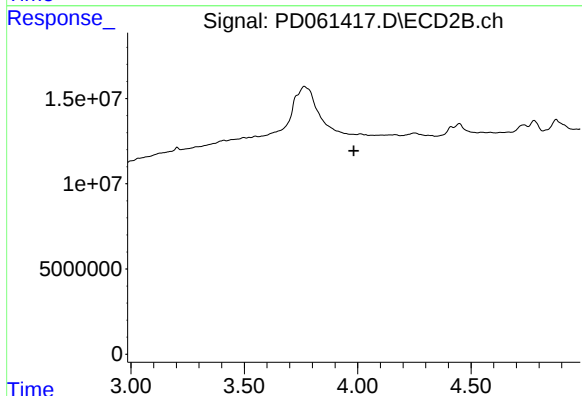




#1 Tetrachloro-m-xylene

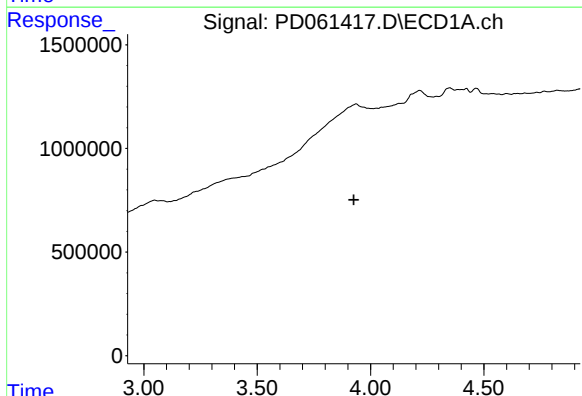
R.T.: 0.000 min
Exp R.T. : 3.486 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



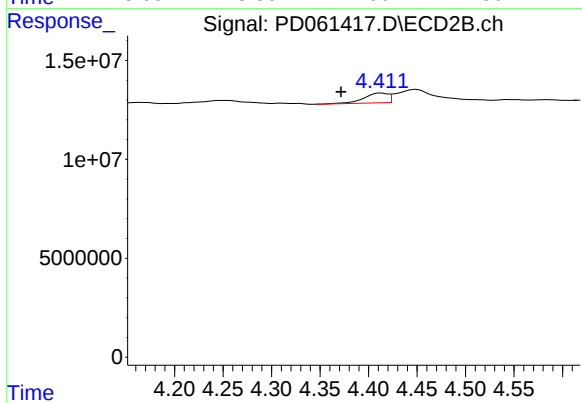
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.982 min
Response: 0
Conc: N.D.



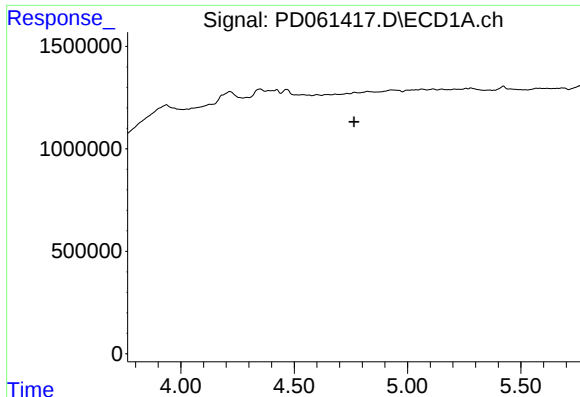
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.926 min
Response: 0
Conc: N.D.



#2 alpha-BHC

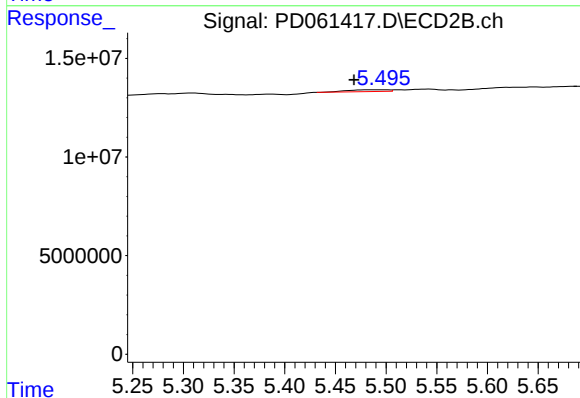
R.T.: 4.412 min
Delta R.T.: 0.041 min
Response: 8564164
Conc: 0.59 ng/ml



#5 Aldrin

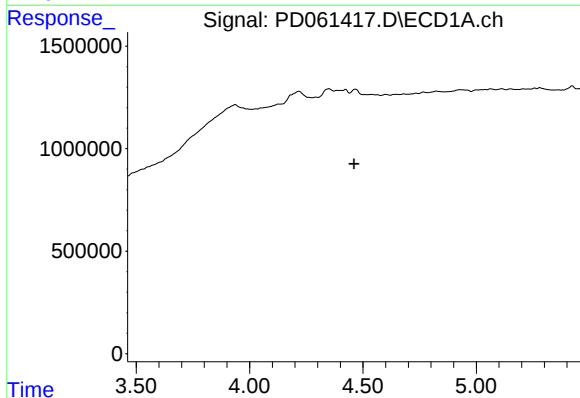
R.T.: 0.000 min
Exp R.T.: 4.765 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



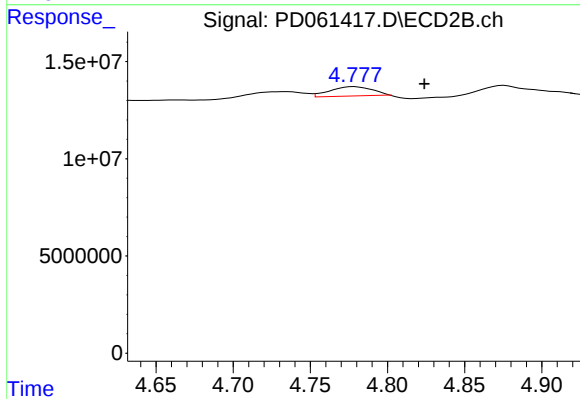
#5 Aldrin

R.T.: 5.498 min
Delta R.T.: 0.029 min
Response: 2500652
Conc: 0.19 ng/ml



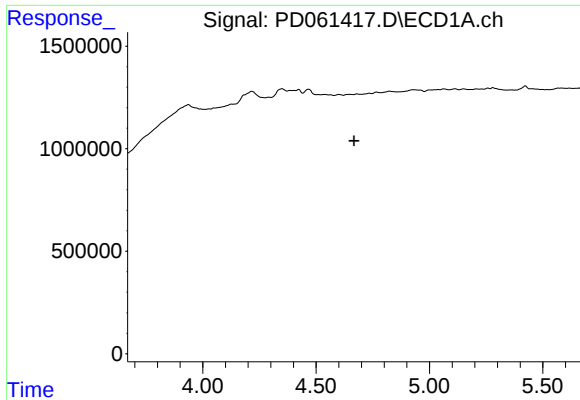
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.461 min
Response: 0
Conc: N.D.



#6 beta-BHC

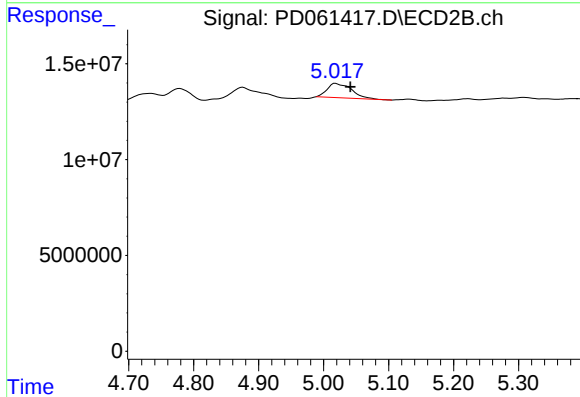
R.T.: 4.779 min
Delta R.T.: -0.045 min
Response: 9298229
Conc: 1.65 ng/ml



#7 delta-BHC

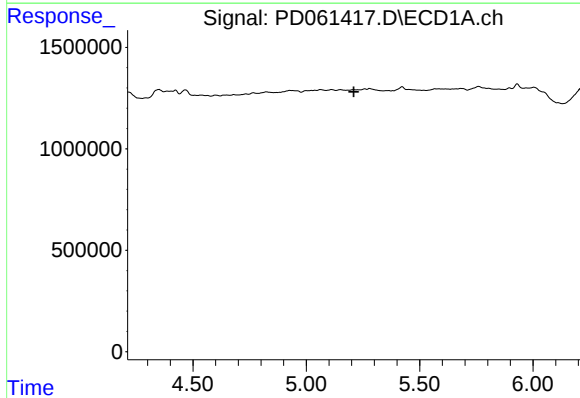
R.T.: 0.000 min
Exp R.T. : 4.667 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



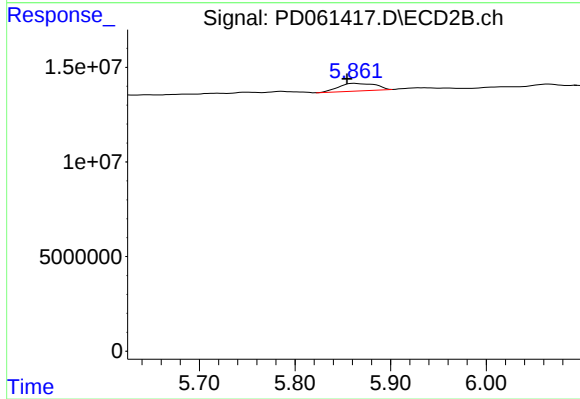
#7 delta-BHC

R.T.: 5.018 min
Delta R.T.: -0.023 min
Response: 19619913
Conc: 1.40 ng/ml



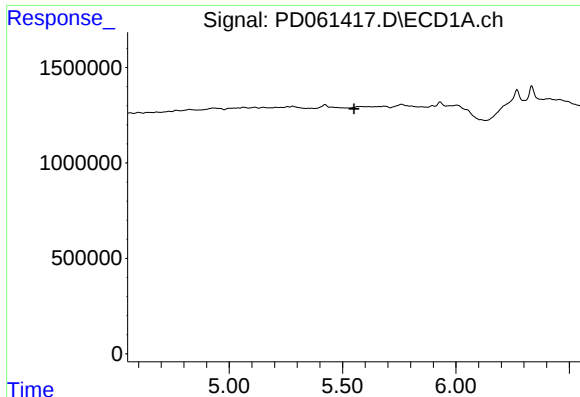
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.209 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

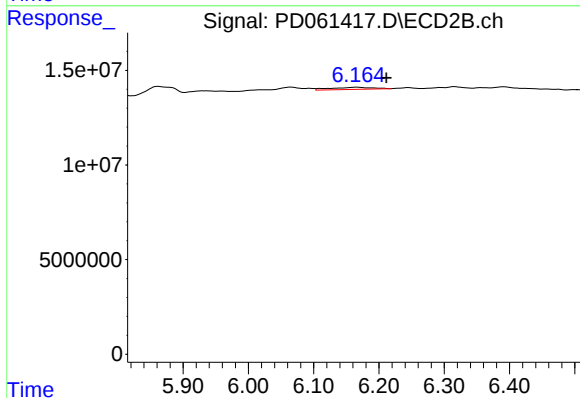
R.T.: 5.862 min
Delta R.T.: 0.008 min
Response: 11238067
Conc: 0.92 ng/ml



#9 Endosulfan I

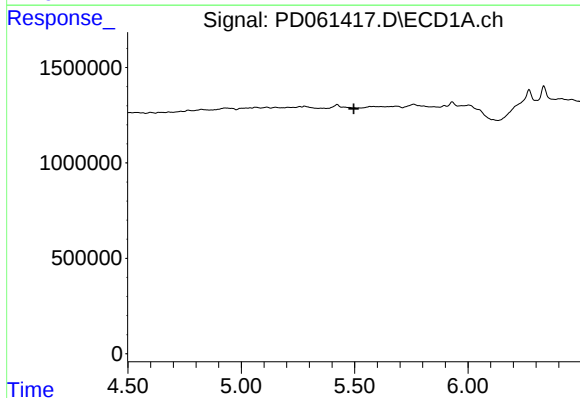
R.T.: 0.000 min
Exp R.T.: 5.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



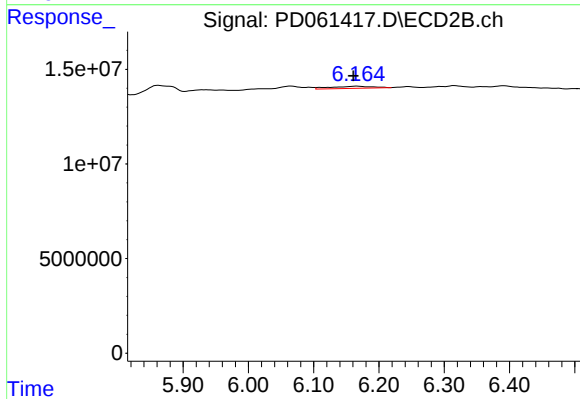
#9 Endosulfan I

R.T.: 6.166 min
Delta R.T.: -0.046 min
Response: 4969785
Conc: 0.44 ng/ml



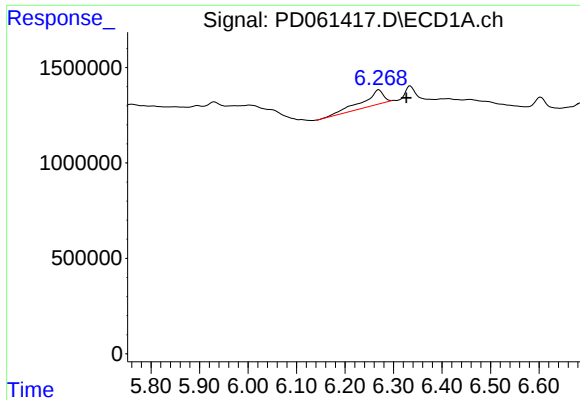
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.496 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

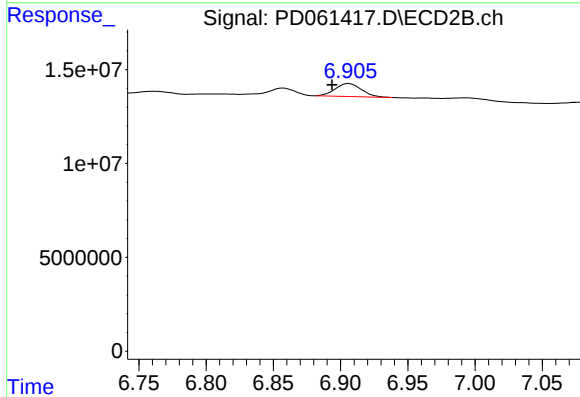
R.T.: 6.166 min
Delta R.T.: 0.005 min
Response: 4969785
Conc: 0.41 ng/ml



#15 Endosulfan II

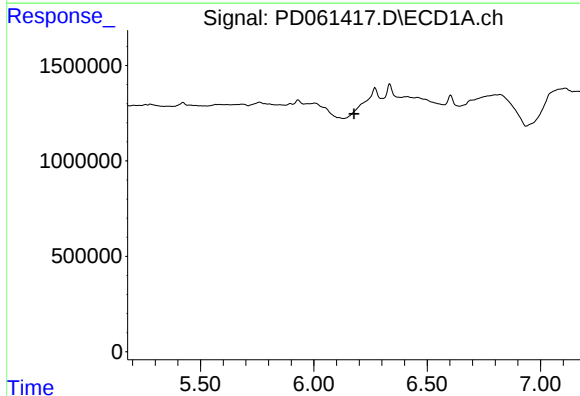
R.T.: 6.270 min
Delta R.T.: -0.057 min
Response: 2295085
Conc: 2.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



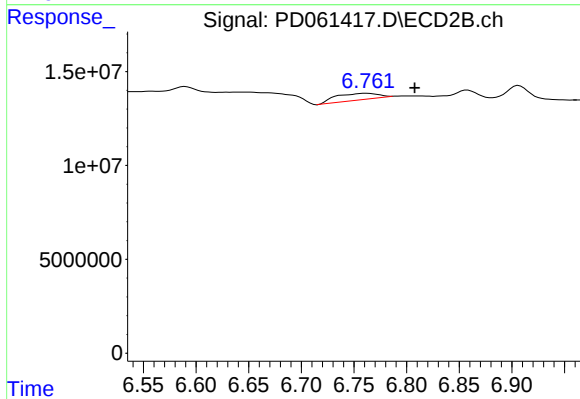
#15 Endosulfan II

R.T.: 6.907 min
Delta R.T.: 0.013 min
Response: 9301862
Conc: 0.95 ng/ml



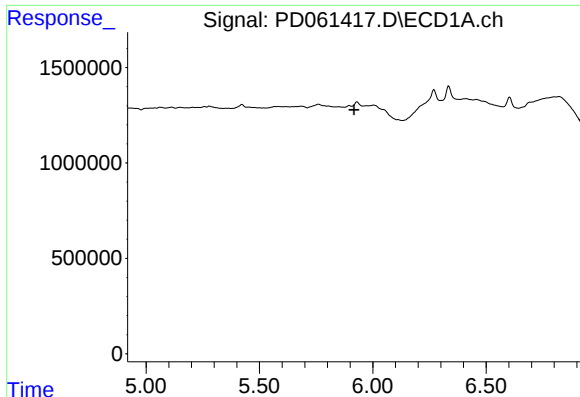
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.177 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

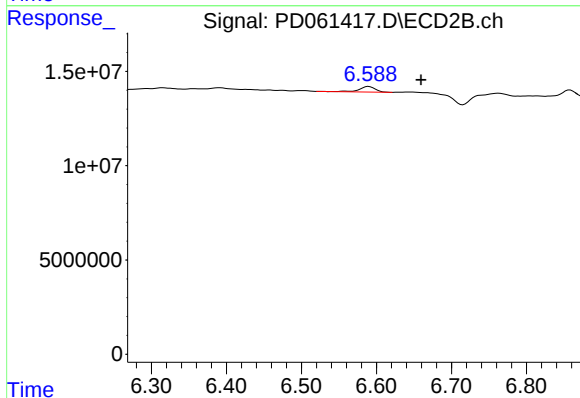
R.T.: 6.762 min
Delta R.T.: -0.046 min
Response: 9602209
Conc: 1.00 ng/ml



#23 Toxaphene-2

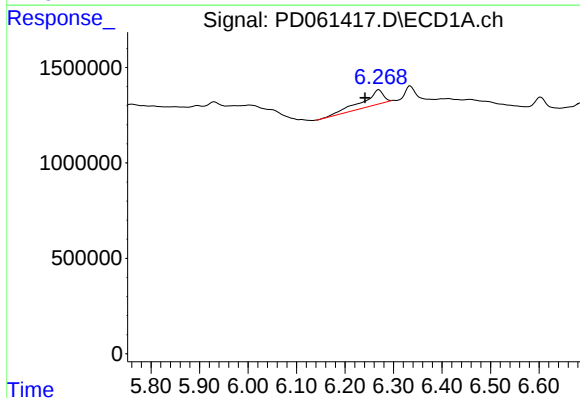
R.T.: 0.000 min
Exp R.T.: 5.918 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



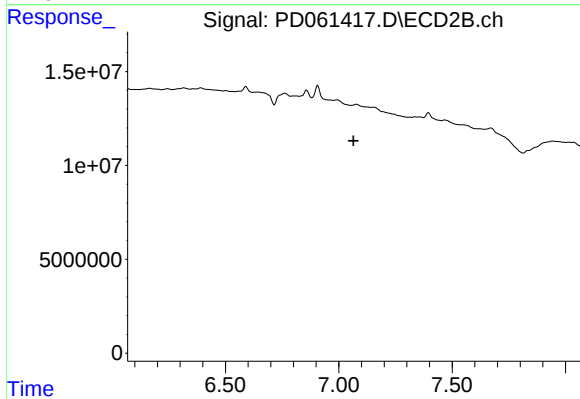
#23 Toxaphene-2

R.T.: 6.590 min
Delta R.T.: -0.070 min
Response: 4414369
Conc: 60.64 ng/ml



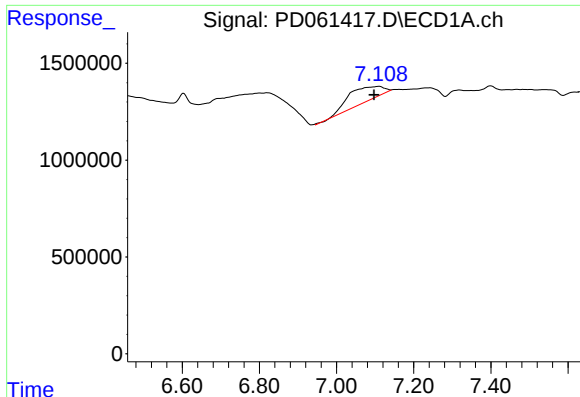
#24 Toxaphene-3

R.T.: 6.270 min
Delta R.T.: 0.028 min
Response: 2295085
Conc: 211.98 ng/ml



#24 Toxaphene-3

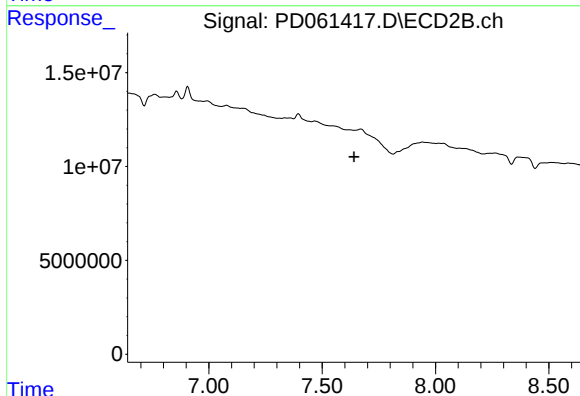
R.T.: 0.000 min
Exp R.T.: 7.065 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

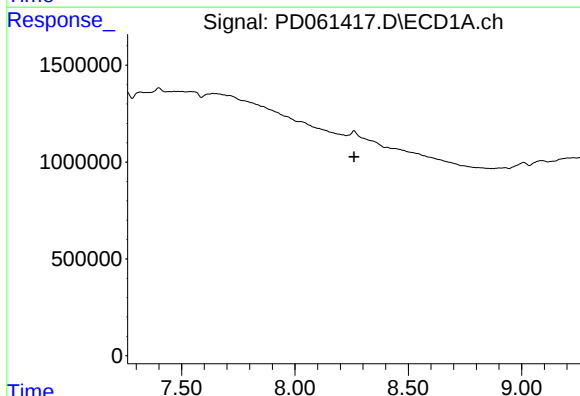
R.T.: 7.110 min
Delta R.T.: 0.013 min
Response: 4597595
Conc: 174.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



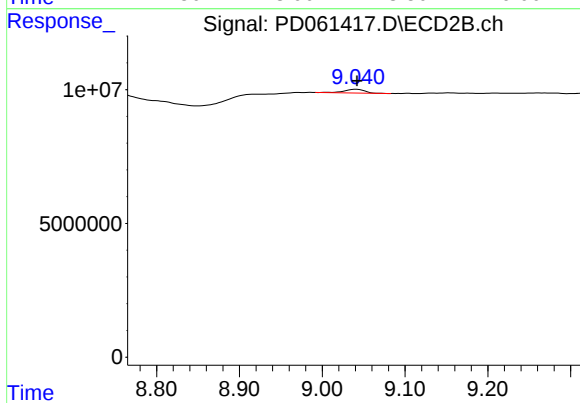
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.641 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.261 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.041 min
Delta R.T.: 0.000 min
Response: 2458600
Conc: 0.26 ng/ml