

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041020\
 Data File : PD057758.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2020 10:40
 Operator : AJ\MA
 Sample : L2167-16
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 01:48:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040720CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 08 07:44:07 2020
 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

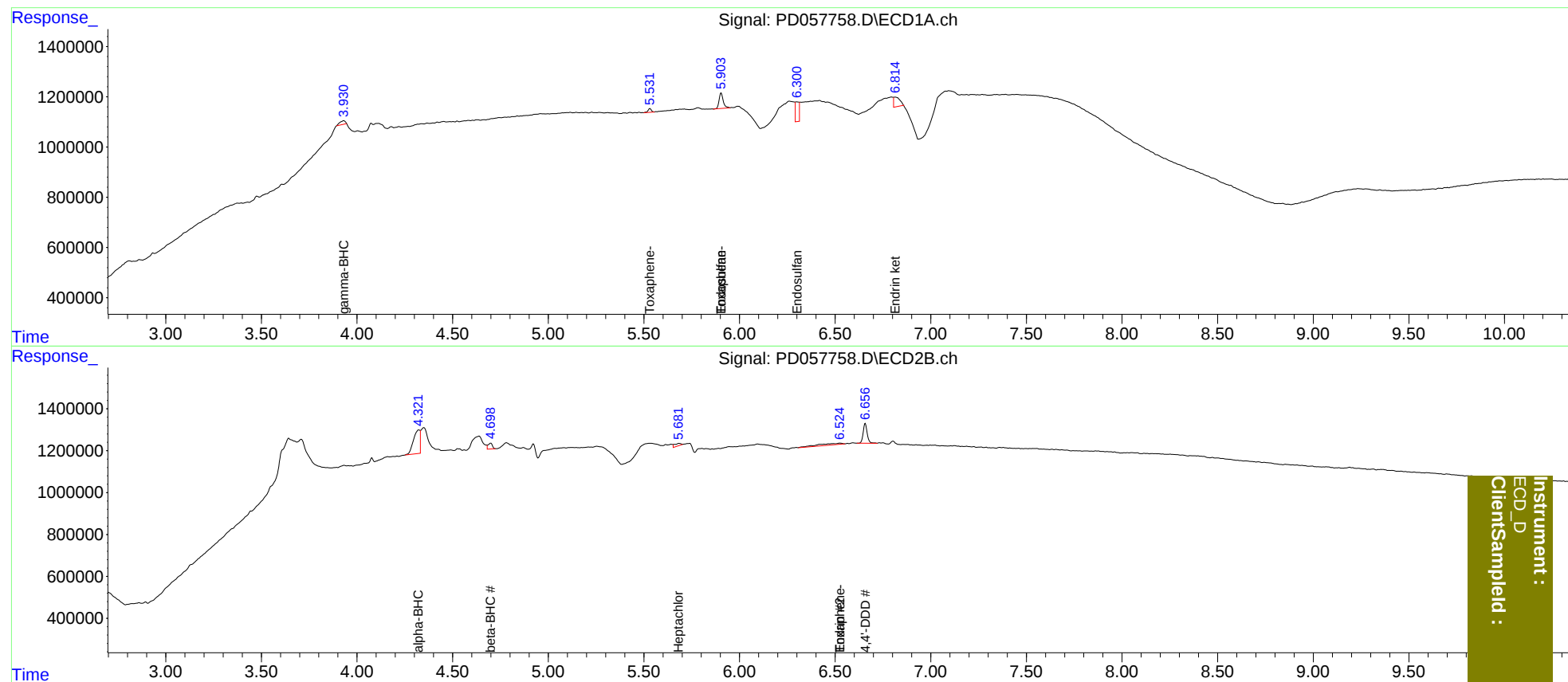
2) A	alpha-BHC	3.608f	4.323f	-79071	2612630	N.D.	1.907
3) MA	gamma-BHC...	3.931	0.000	297049	0	0.289	N.D. #
5) MB	Aldrin	4.420	0.000	17526	0	<MDL	N.D. #
6) B	beta-BHC	0.000	4.699f	0	436648	N.D.	0.679
7) B	delta-BHC	4.367	0.000	103893	0	<MDL	N.D. #
8) B	Heptachlo...	0.000	5.684f	0	283670	N.D.	0.234
14) MA	Endrin	0.000	6.524f	0	663850	N.D.	0.612
15) B	Endosulfa...	5.904f	0.000	918449	0	1.166	N.D. #
16) A	4,4'-DDD	0.000	6.657f	0	1383088	N.D.	1.355
19) B	Endosulfa...	6.301f	0.000	1014024	0	1.245	N.D. #
21) B	Endrin ke...	6.815	0.000	920425	0	0.982	N.D. #
23)	Toxaphene-2	5.532	6.524	178698	663850	32.339	83.871 #
24)	Toxaphene-3	5.904	0.000	918449	0	223.639	N.D. #

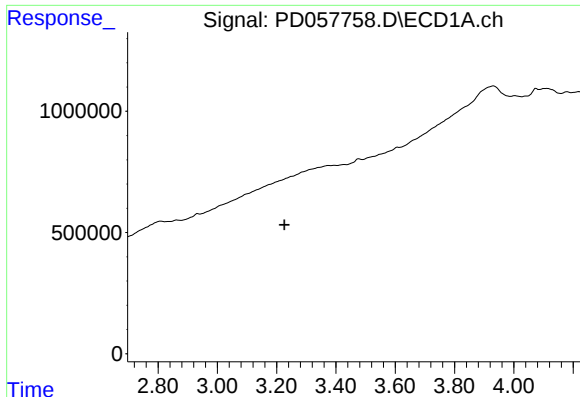
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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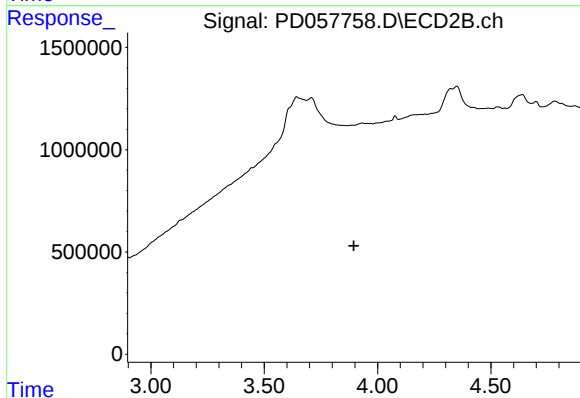




#1 Tetrachloro-m-xylene

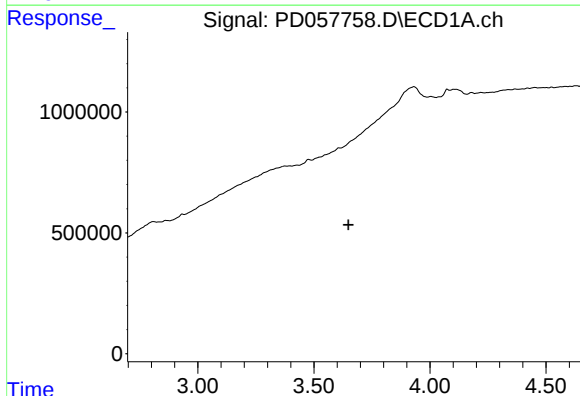
R.T.: 0.000 min
Exp R.T.: 3.226 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



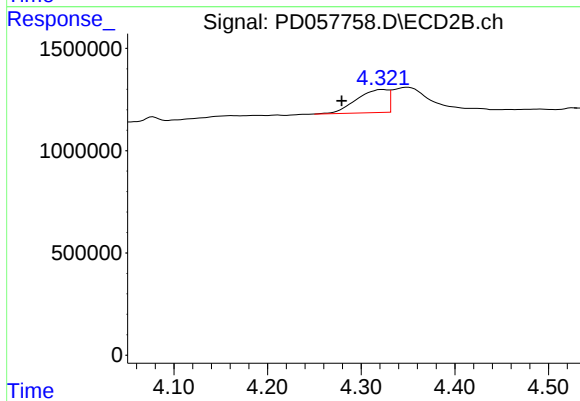
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.895 min
Response: 0
Conc: N.D.



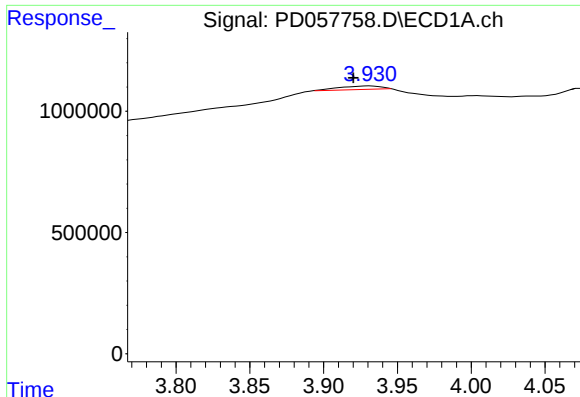
#2 alpha-BHC

R.T.: 3.608 min
Delta R.T.: -0.041 min
Response: -79071
Conc: N.D.



#2 alpha-BHC

R.T.: 4.323 min
Delta R.T.: 0.044 min
Response: 2612630
Conc: 1.91 ng/ml



#3 gamma-BHC (Lindane)

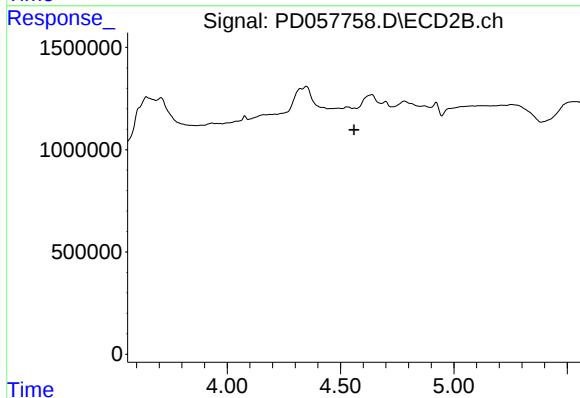
R.T.: 3.931 min

Delta R.T.: 0.011 min

Response: 297049

Conc: 0.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



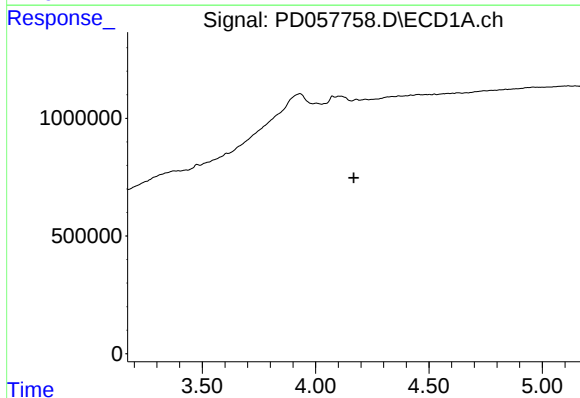
#3 gamma-BHC (Lindane)

R.T.: 0.000 min

Exp R.T. : 4.560 min

Response: 0

Conc: N.D.



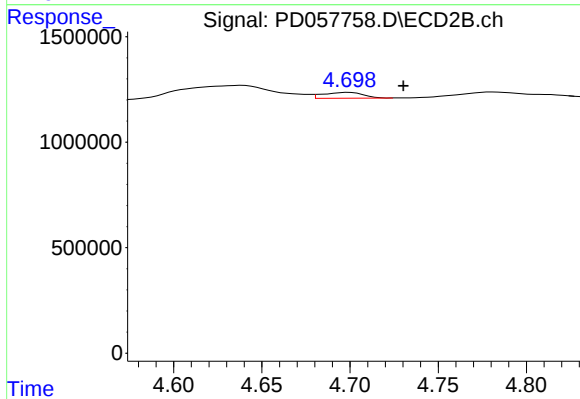
#6 beta-BHC

R.T.: 0.000 min

Exp R.T. : 4.169 min

Response: 0

Conc: N.D.



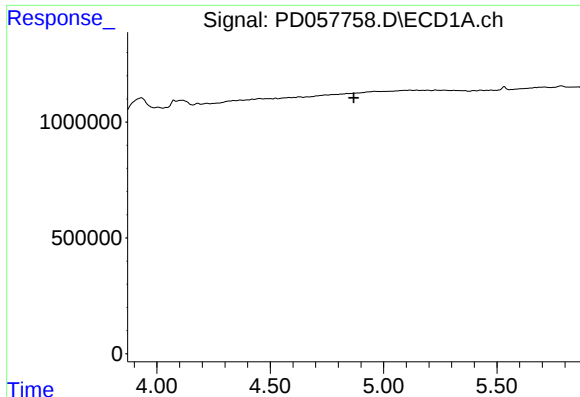
#6 beta-BHC

R.T.: 4.699 min

Delta R.T.: -0.031 min

Response: 436648

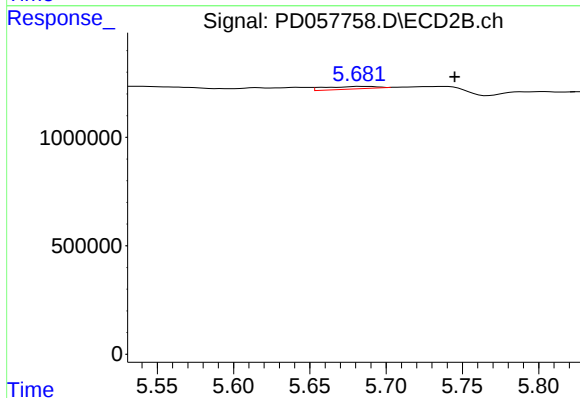
Conc: 0.68 ng/ml



#8 Heptachlor epoxide

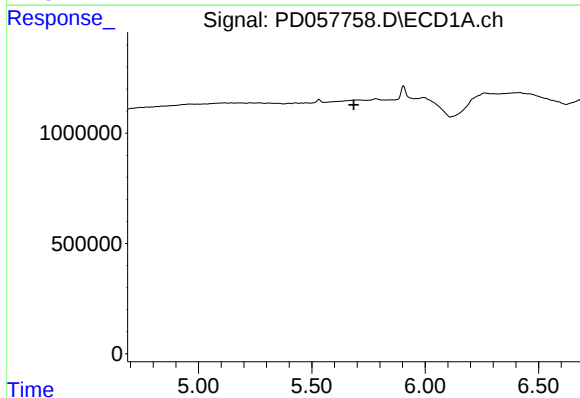
R.T.: 0.000 min
Exp R.T.: 4.869 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



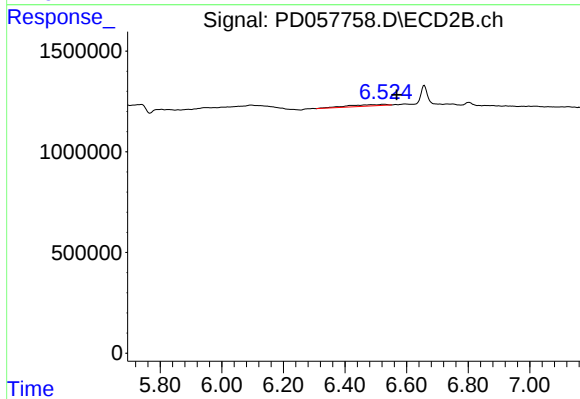
#8 Heptachlor epoxide

R.T.: 5.684 min
Delta R.T.: -0.061 min
Response: 283670
Conc: 0.23 ng/ml



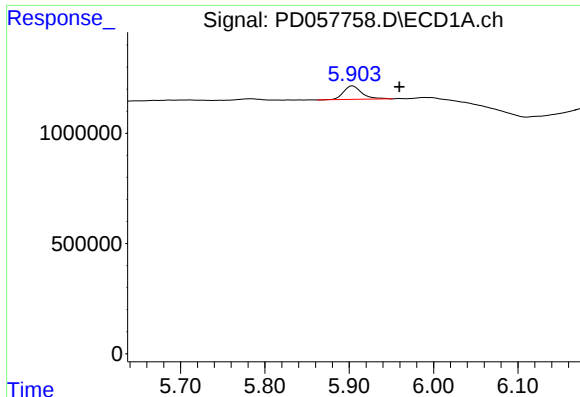
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.685 min
Response: 0
Conc: N.D.



#14 Endrin

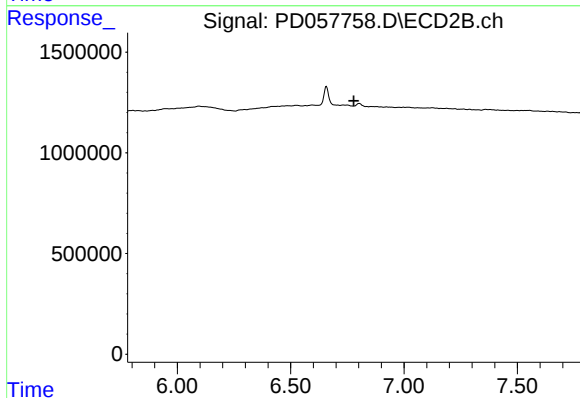
R.T.: 6.524 min
Delta R.T.: -0.044 min
Response: 663850
Conc: 0.61 ng/ml



#15 Endosulfan II

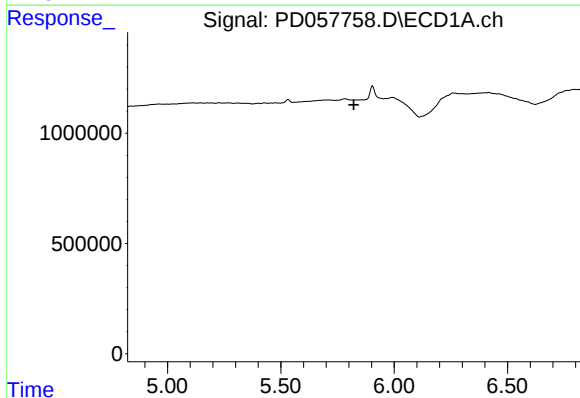
R.T.: 5.904 min
Delta R.T.: -0.055 min
Response: 918449
Conc: 1.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



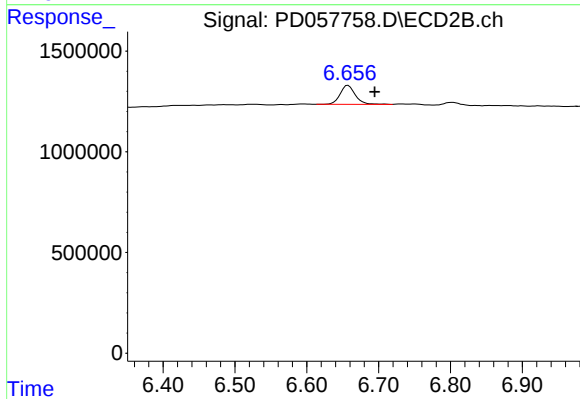
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.778 min
Response: 0
Conc: N.D.



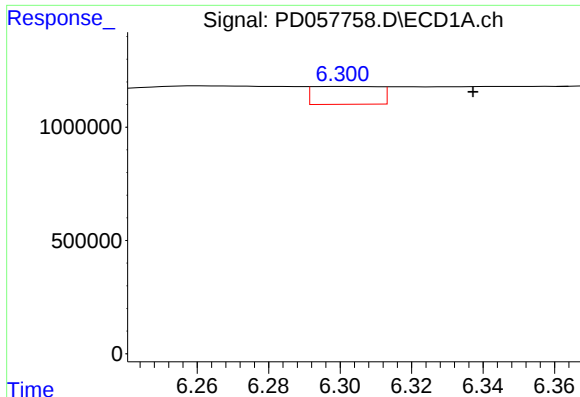
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.822 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

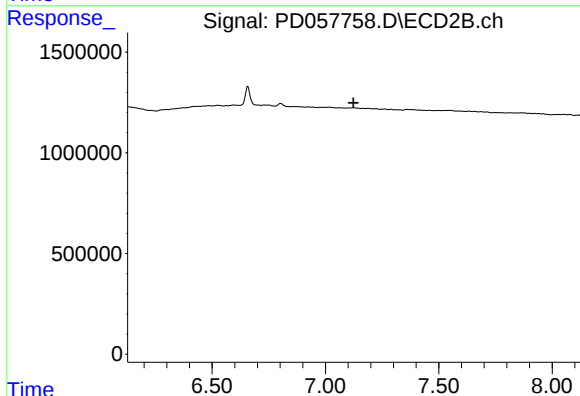
R.T.: 6.657 min
Delta R.T.: -0.037 min
Response: 1383088
Conc: 1.36 ng/ml



#19 Endosulfan Sulfate

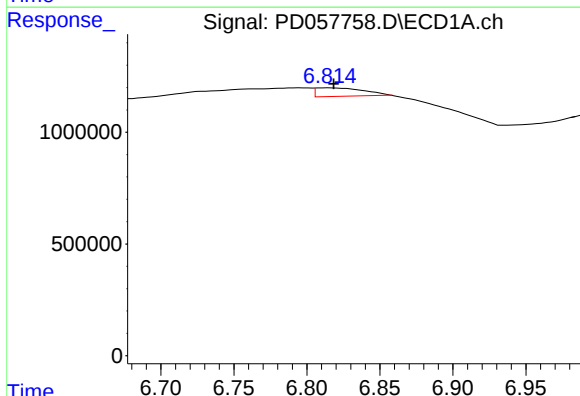
R.T.: 6.301 min
Delta R.T.: -0.036 min
Response: 1014024
Conc: 1.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



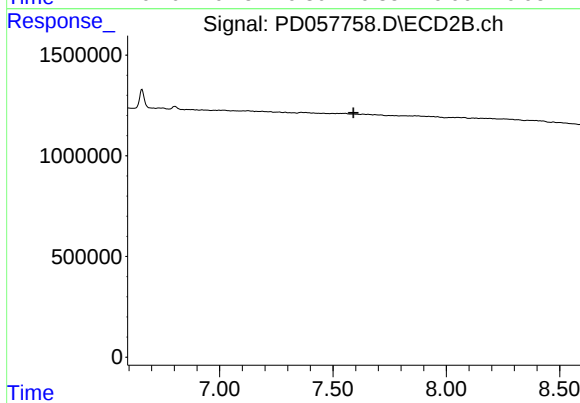
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.124 min
Response: 0
Conc: N.D.



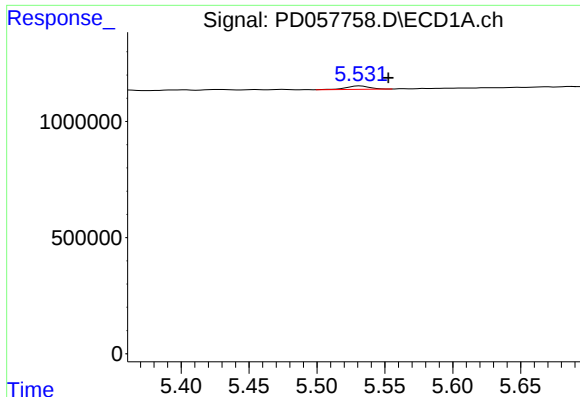
#21 Endrin ketone

R.T.: 6.815 min
Delta R.T.: -0.003 min
Response: 920425
Conc: 0.98 ng/ml



#21 Endrin ketone

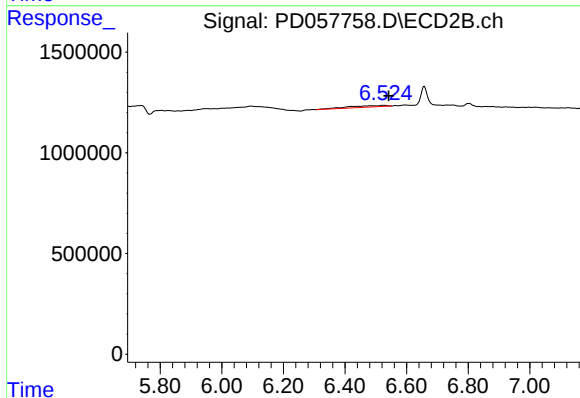
R.T.: 0.000 min
Exp R.T. : 7.591 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

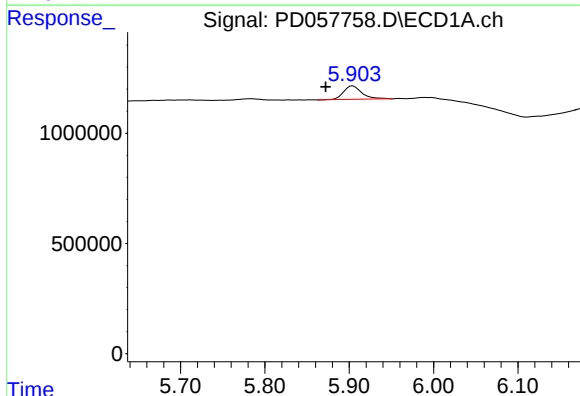
R.T.: 5.532 min
Delta R.T.: -0.021 min
Response: 178698
Conc: 32.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



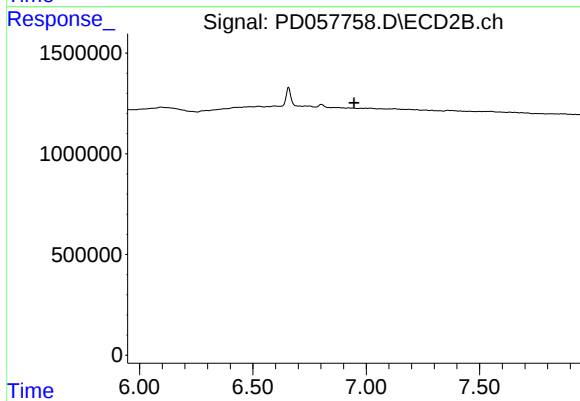
#23 Toxaphene-2

R.T.: 6.524 min
Delta R.T.: -0.018 min
Response: 663850
Conc: 83.87 ng/ml



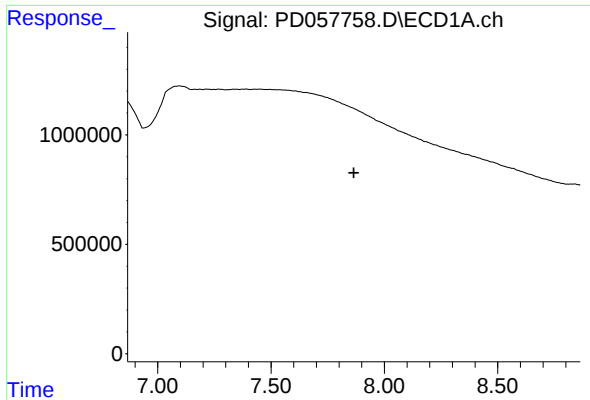
#24 Toxaphene-3

R.T.: 5.904 min
Delta R.T.: 0.032 min
Response: 918449
Conc: 223.64 ng/ml



#24 Toxaphene-3

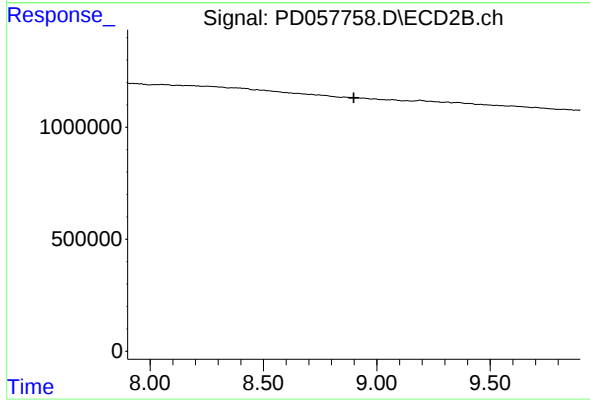
R.T.: 0.000 min
Exp R.T.: 6.947 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.898 min
Response: 0
Conc: N.D.