

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122921\
 Data File : PD067558.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2021 16:26
 Operator : AR\AJ
 Sample : M5242-11
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 17:11:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122921CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 28 14:32:50 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
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System Monitoring Compounds

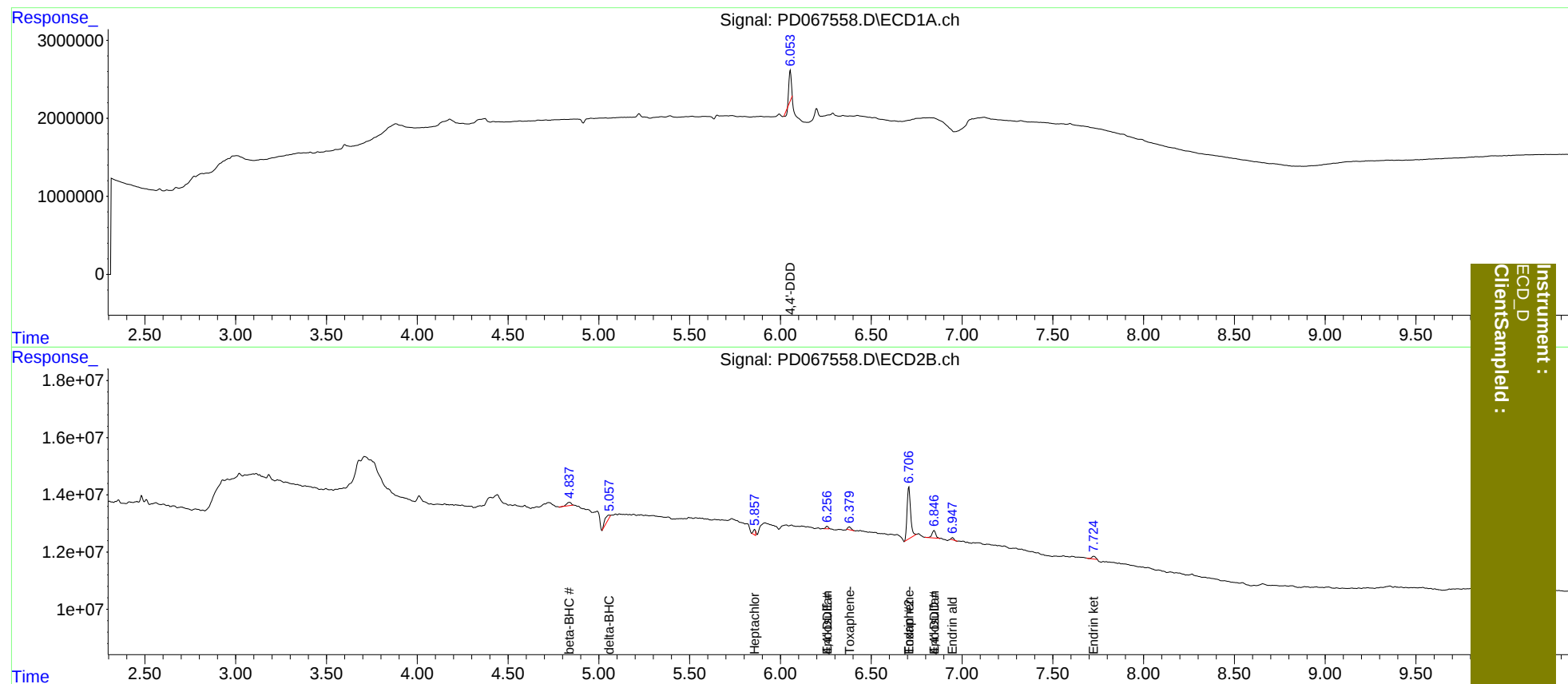
Target Compounds						
6) B	beta-BHC	0.000	4.839	0	2050681	N.D. 0.443
7) B	delta-BHC	0.000	5.058	0	3329445	N.D. 0.355
8) B	Heptachlo...	0.000	5.858	0	1194755	N.D. 0.142
9) A	Endosulfan I	0.000	6.257f	0	798581	N.D. 0.111
12) B	4,4'-DDE	0.000	6.257f	0	798581	N.D. 0.118
14) MA	Endrin	0.000	6.708f	0	24341604	N.D. 4.364
15) B	Endosulfa...	6.200f	6.847f	-621514	3816267	N.D. 0.604
16) A	4,4'-DDD	6.055	6.847f	3325301	3816267	1.669 0.649 #
18) B	Endrin al...	0.000	6.949f	0	562210	N.D. 0.119
21) B	Endrin ke...	0.000	7.726	0	1371091	N.D. 0.207
22)	Toxaphene-1	0.000	6.380	0	1165321	N.D. 34.921
23)	Toxaphene-2	6.200	6.708	-621514	24341604	N.D. 630.531

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

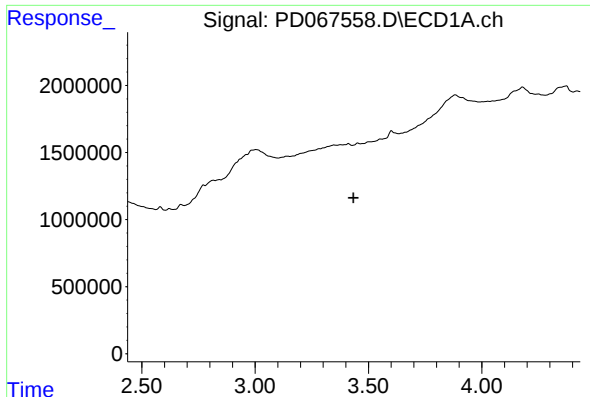
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122921\
Data File : PD067558.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Dec 2021 16:26
Operator : AR\AJ
Sample : M5242-11
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ALS Vial : 44 Sample Multiplier: 1

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Quant Title : GC Extractables
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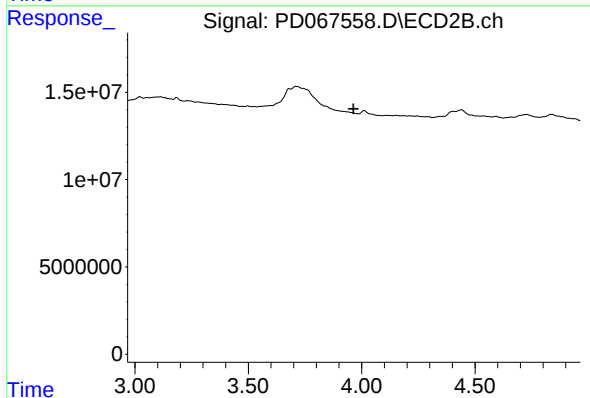
Instrument :
ECD_D
ClientSampled :
M5242-11



#1 Tetrachloro-m-xylene

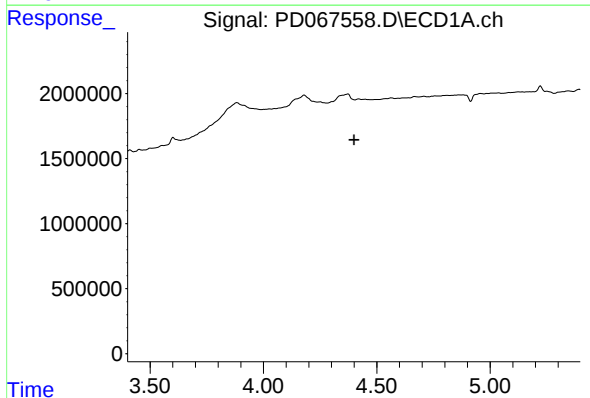
R.T.: 0.000 min
Exp R.T. : 3.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



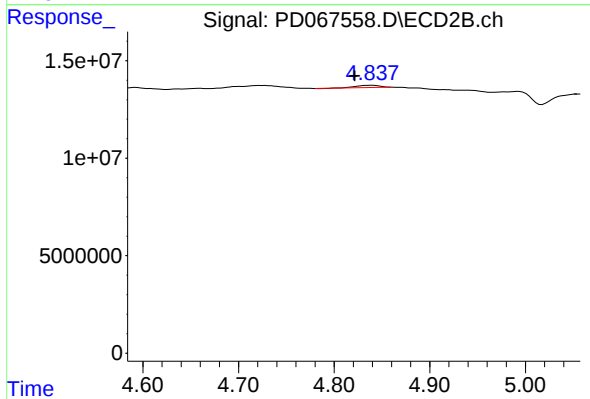
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.964 min
Response: 0
Conc: N.D.



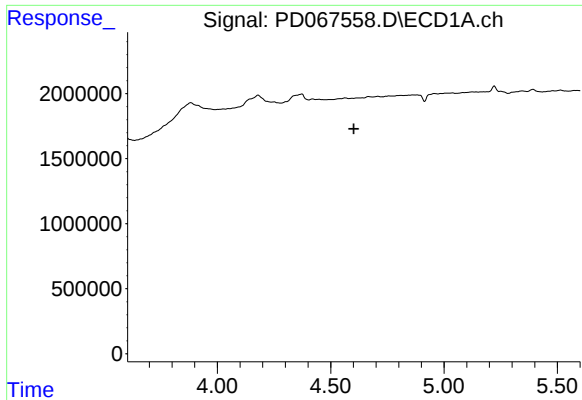
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.400 min
Response: 0
Conc: N.D.



#6 beta-BHC

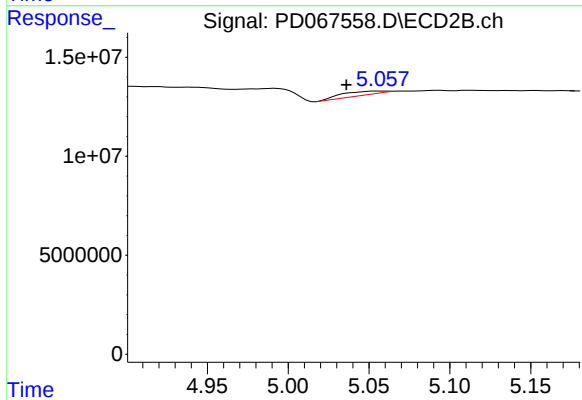
R.T.: 4.839 min
Delta R.T.: 0.018 min
Response: 2050681
Conc: 0.44 ng/ml



#7 delta-BHC

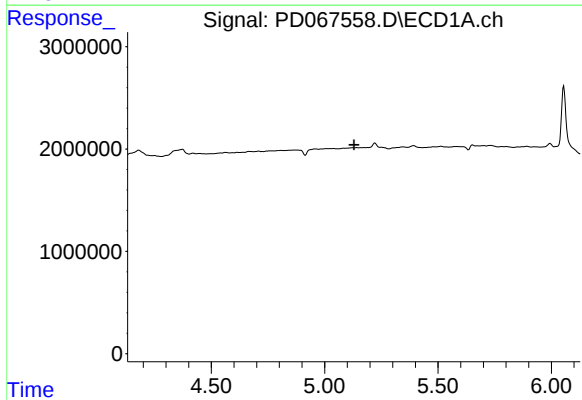
R.T.: 0.000 min
Exp R.T. : 4.602 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



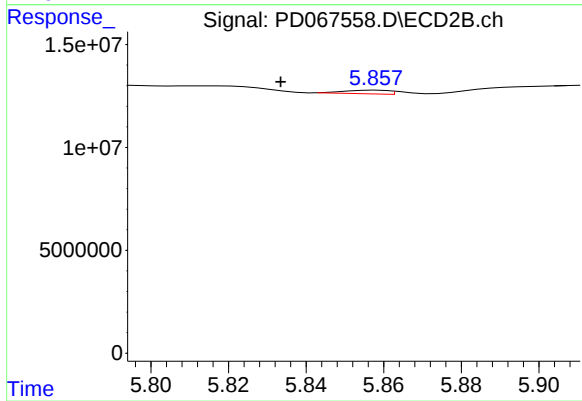
#7 delta-BHC

R.T.: 5.058 min
Delta R.T.: 0.022 min
Response: 3329445
Conc: 0.36 ng/ml



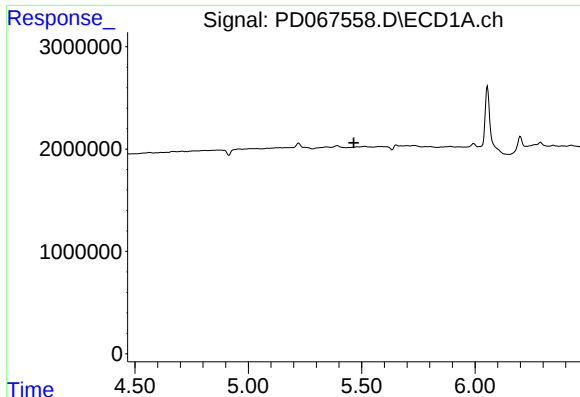
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.130 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

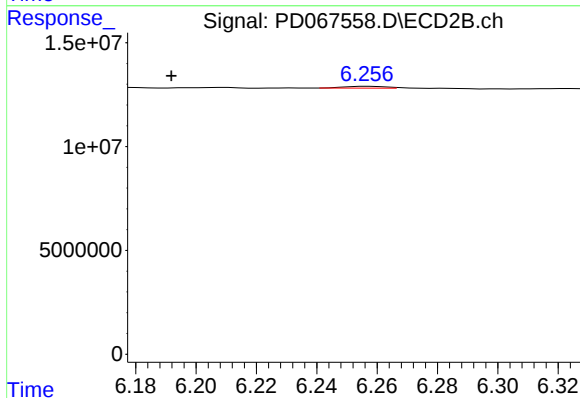
R.T.: 5.858 min
Delta R.T.: 0.025 min
Response: 1194755
Conc: 0.14 ng/ml



#9 Endosulfan I

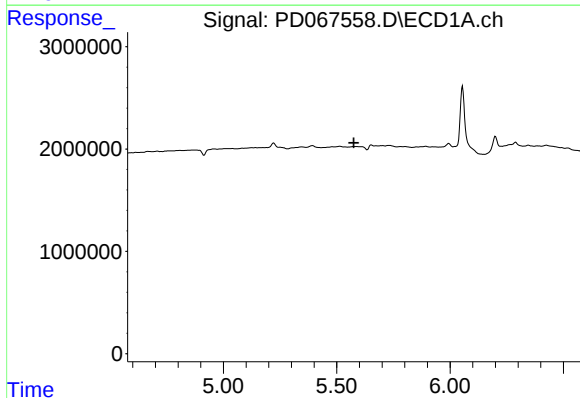
R.T.: 0.000 min
Exp R.T.: 5.466 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



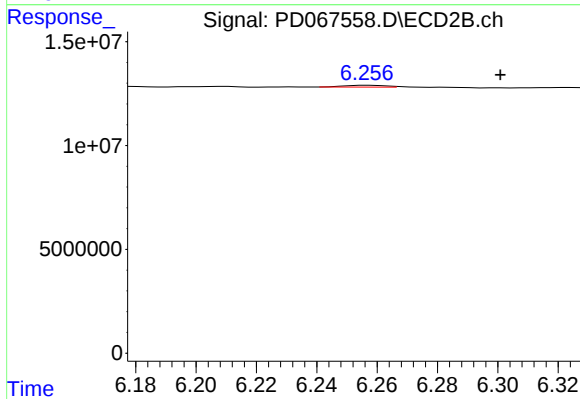
#9 Endosulfan I

R.T.: 6.257 min
Delta R.T.: 0.065 min
Response: 798581
Conc: 0.11 ng/ml



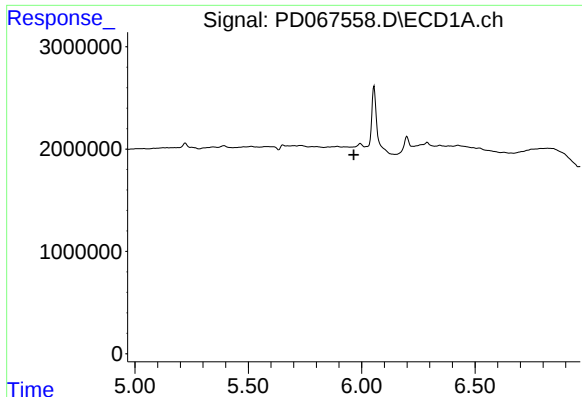
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.575 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

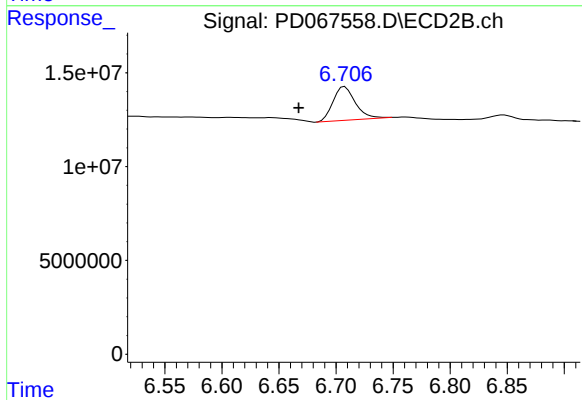
R.T.: 6.257 min
Delta R.T.: -0.044 min
Response: 798581
Conc: 0.12 ng/ml



#14 Endrin

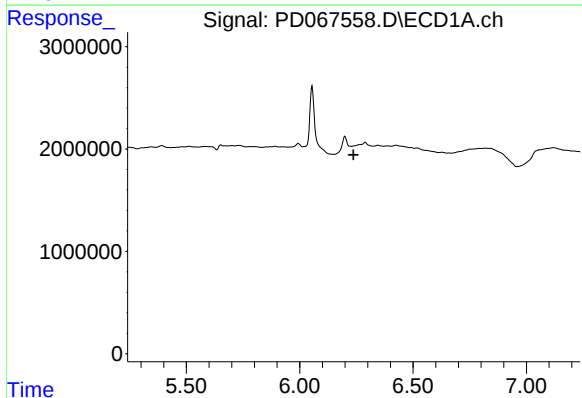
R.T.: 0.000 min
Exp R.T.: 5.965 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



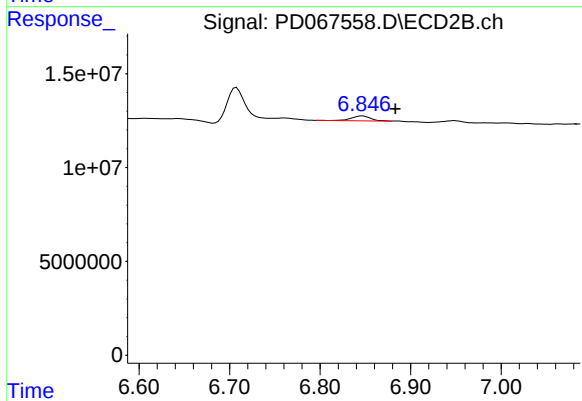
#14 Endrin

R.T.: 6.708 min
Delta R.T.: 0.040 min
Response: 24341604
Conc: 4.36 ng/ml



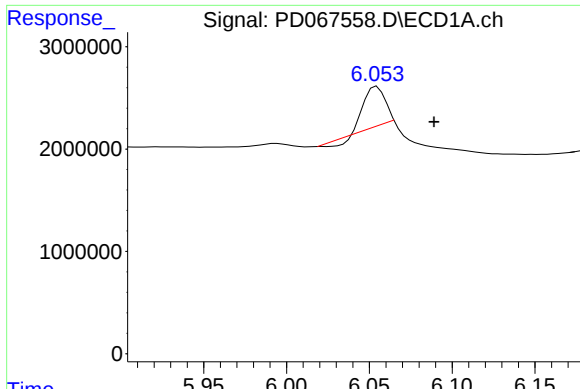
#15 Endosulfan II

R.T.: 6.200 min
Delta R.T.: -0.038 min
Response: -621514
Conc: N.D.



#15 Endosulfan II

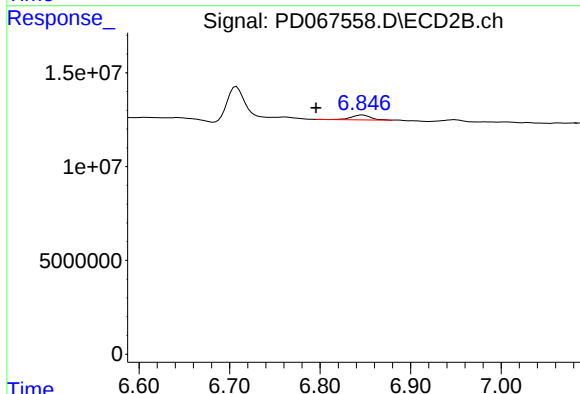
R.T.: 6.847 min
Delta R.T.: -0.036 min
Response: 3816267
Conc: 0.60 ng/ml



#16 4,4'-DDD

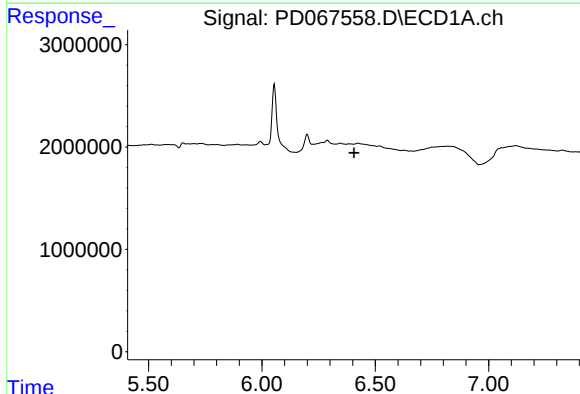
R.T.: 6.055 min
Delta R.T.: -0.035 min
Response: 3325301
Conc: 1.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



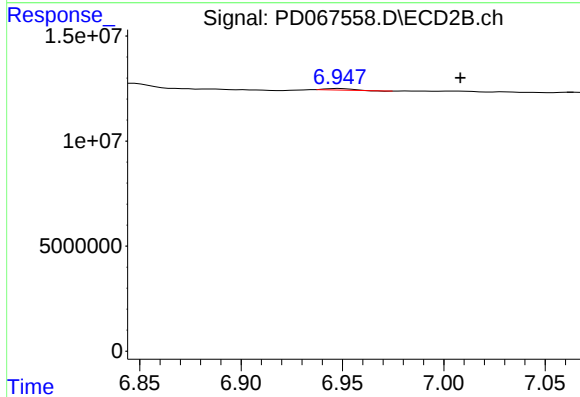
#16 4,4'-DDD

R.T.: 6.847 min
Delta R.T.: 0.051 min
Response: 3816267
Conc: 0.65 ng/ml



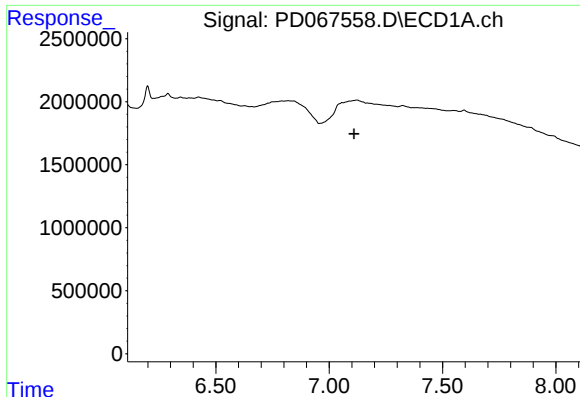
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.407 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

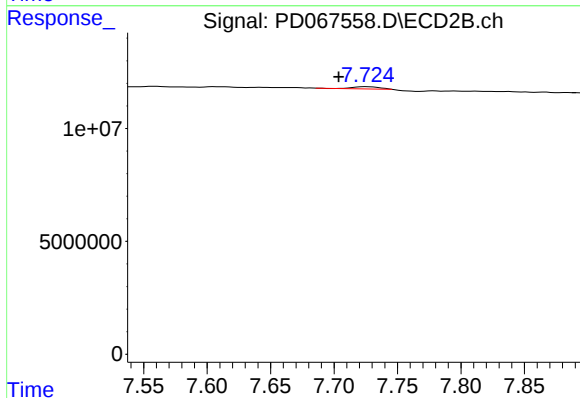
R.T.: 6.949 min
Delta R.T.: -0.060 min
Response: 562210
Conc: 0.12 ng/ml



#21 Endrin ketone

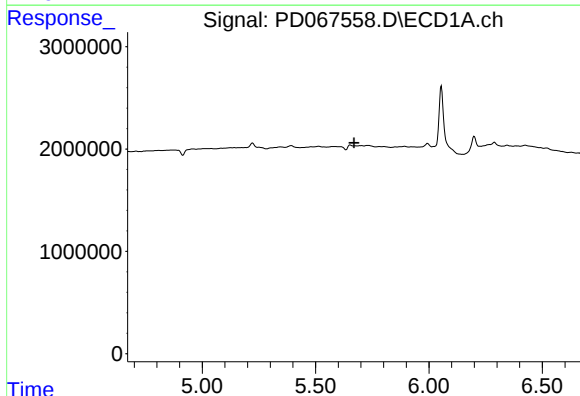
R.T.: 0.000 min
Exp R.T.: 7.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



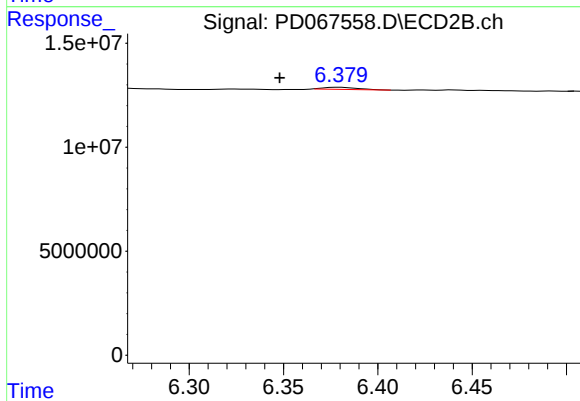
#21 Endrin ketone

R.T.: 7.726 min
Delta R.T.: 0.022 min
Response: 1371091
Conc: 0.21 ng/ml



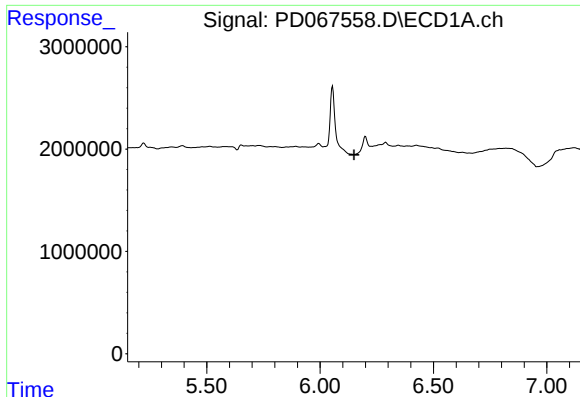
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.670 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

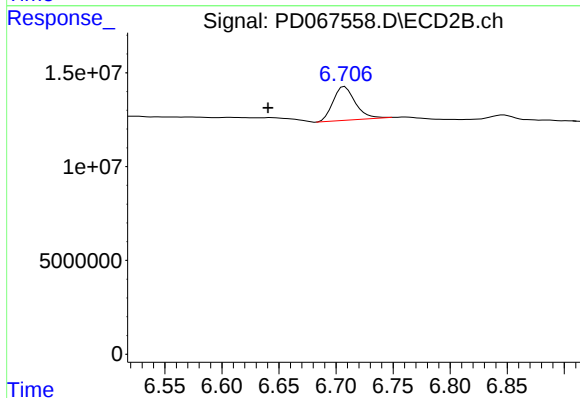
R.T.: 6.380 min
Delta R.T.: 0.032 min
Response: 1165321
Conc: 34.92 ng/ml



#23 Toxaphene-2

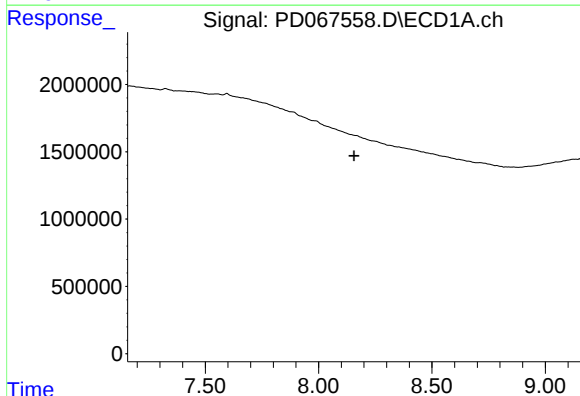
R.T.: 6.200 min
Delta R.T.: 0.049 min
Response: -621514
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



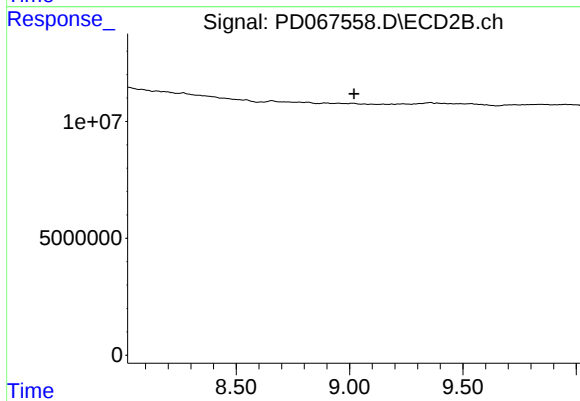
#23 Toxaphene-2

R.T.: 6.708 min
Delta R.T.: 0.067 min
Response: 24341604
Conc: 630.53 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.157 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.020 min
Response: 0
Conc: N.D.