

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091020\
 Data File : PD059131.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2020 08:48
 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: Sep 11 04:23:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090420CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 05 02:06:36 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

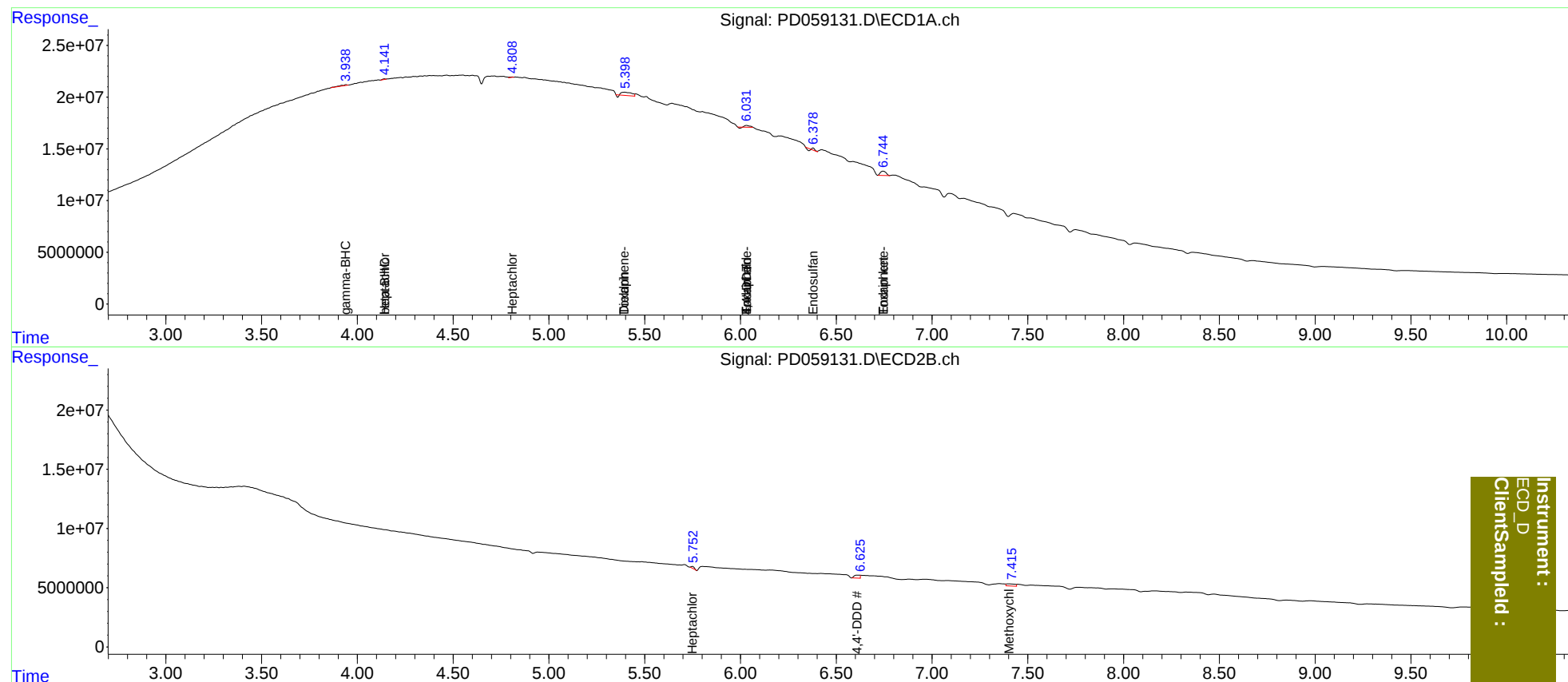
Target Compounds						
3) MA	gamma-BHC...	3.941f	0.000	2202100	0	1.390 N.D. #
4) MA	Heptachlor	4.142f	0.000	613294	0	0.546 N.D. #
6) B	beta-BHC	4.142	0.000	613294	0	1.000 N.D. #
8) B	Heptachlo...	4.810	5.750f	890277	1858059	0.779 0.926
13) MA	Dieldrin	5.396	0.000	10989040	0	9.765 N.D. #
16) A	4,4'-DDD	0.000	6.610f	0	5025939	N.D. 3.523
17) MA	4,4'-DDT	6.032	0.000	2796172	0	3.298 N.D. #
18) B	Endrin al...	6.032f	0.000	2796172	0	3.550 N.D. #
19) B	Endosulfa...	6.379f	0.000	736257	0	0.761 N.D. #
20) A	Methoxychlor	0.000	7.403	0	5734294	N.D. 7.432
21) B	Endrin ke...	6.745f	0.000	8638896	0	8.051 N.D. #
22)	Toxaphene-1	5.396	0.000	10989040	0	1686.568 N.D. #
24)	Toxaphene-3	6.032	0.000	2796172	0	158.794 N.D. #
26)	Toxaphene-5	6.745	0.000	8638896	0	430.835 N.D. #

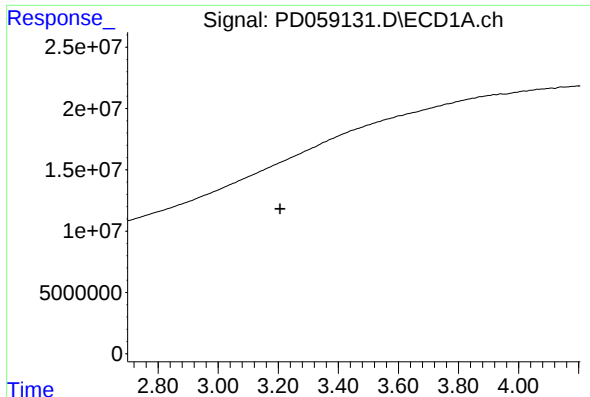
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091020\
Data File : PD059131.D
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Acq On : 10 Sep 2020 08:48
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 04:23:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090420CLP.M
Quant Title : GC Extractables
QLast Update : Sat Sep 05 02:06:36 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

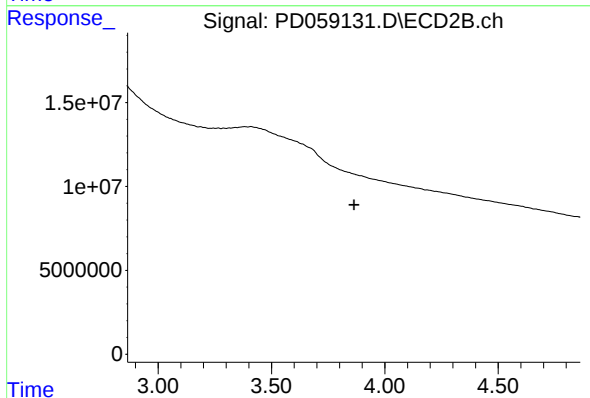




#1 Tetrachloro-m-xylene

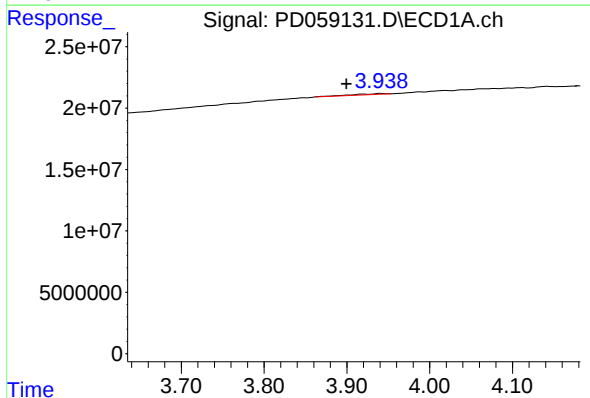
R.T.: 0.000 min
Exp R.T. : 3.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



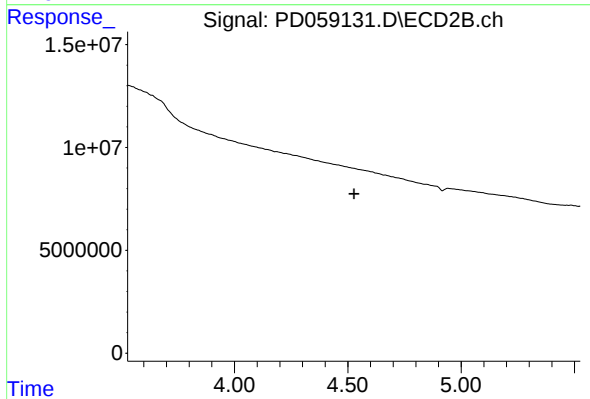
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.865 min
Response: 0
Conc: N.D.



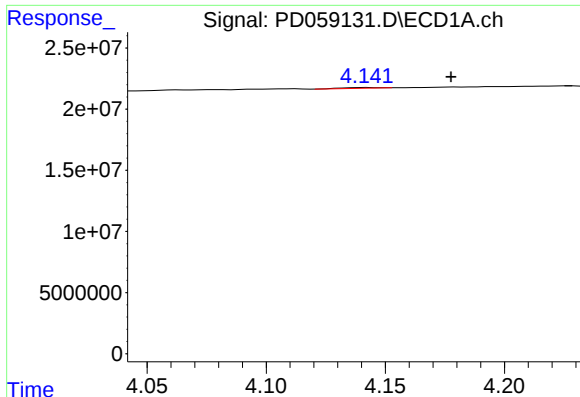
#3 gamma-BHC (Lindane)

R.T.: 3.941 min
Delta R.T.: 0.041 min
Response: 2202100
Conc: 1.39 ng/ml



#3 gamma-BHC (Lindane)

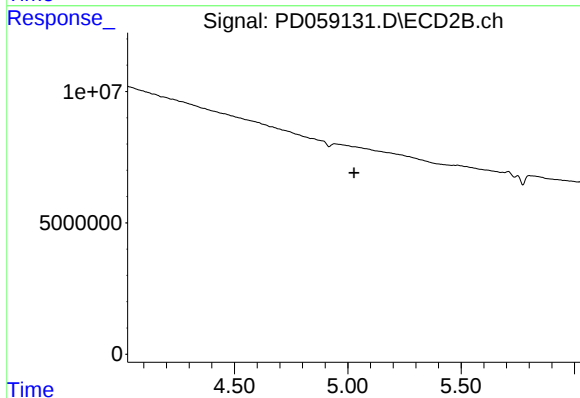
R.T.: 0.000 min
Exp R.T. : 4.528 min
Response: 0
Conc: N.D.



#4 Heptachlor

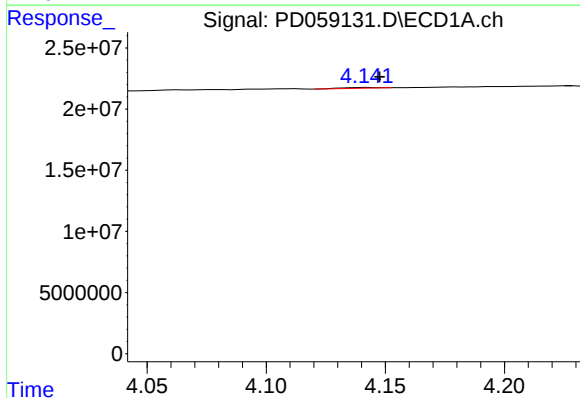
R.T.: 4.142 min
Delta R.T.: -0.035 min
Response: 613294
Conc: 0.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



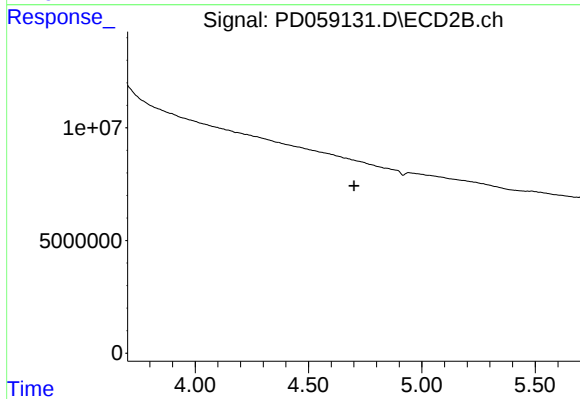
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.027 min
Response: 0
Conc: N.D.



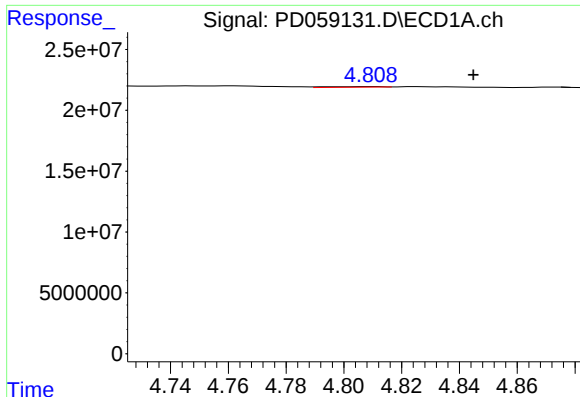
#6 beta-BHC

R.T.: 4.142 min
Delta R.T.: -0.005 min
Response: 613294
Conc: 1.00 ng/ml



#6 beta-BHC

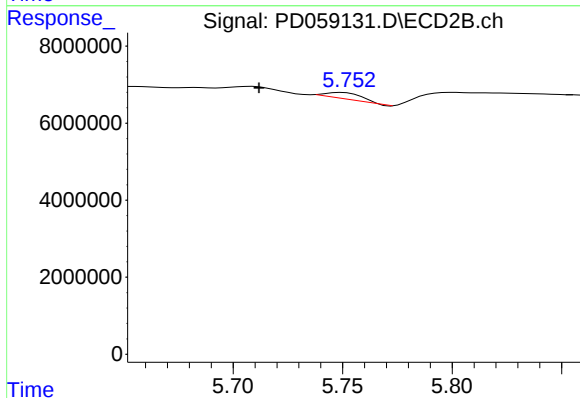
R.T.: 0.000 min
Exp R.T. : 4.701 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

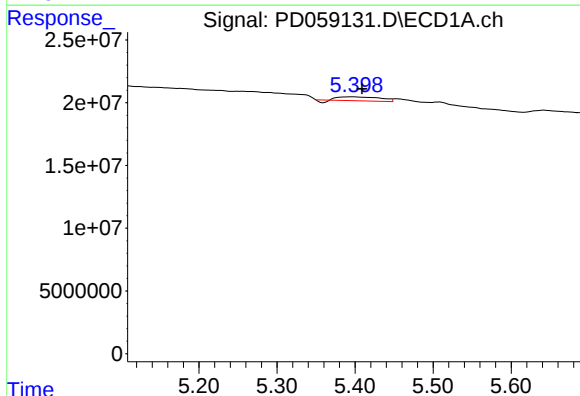
R.T.: 4.810 min
Delta R.T.: -0.035 min
Response: 890277
Conc: 0.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



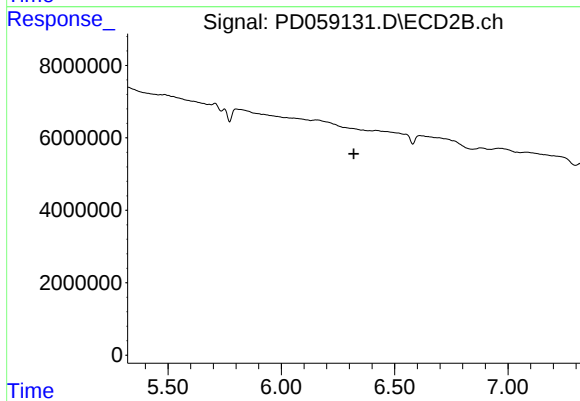
#8 Heptachlor epoxide

R.T.: 5.750 min
Delta R.T.: 0.038 min
Response: 1858059
Conc: 0.93 ng/ml



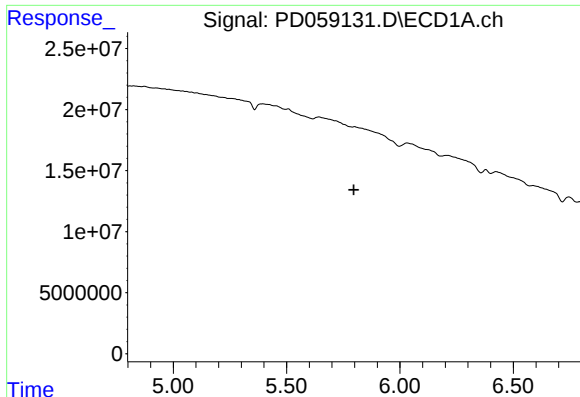
#13 Dieldrin

R.T.: 5.396 min
Delta R.T.: -0.013 min
Response: 10989040
Conc: 9.76 ng/ml



#13 Dieldrin

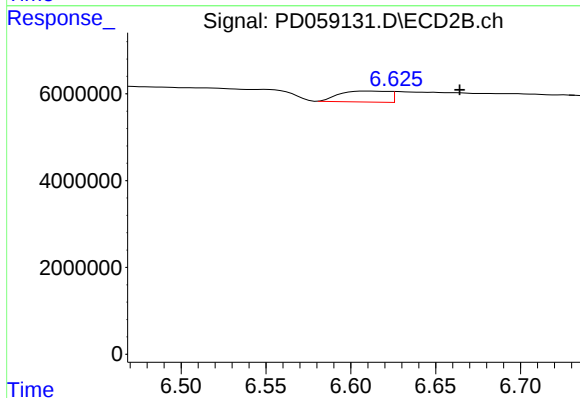
R.T.: 0.000 min
Exp R.T.: 6.319 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

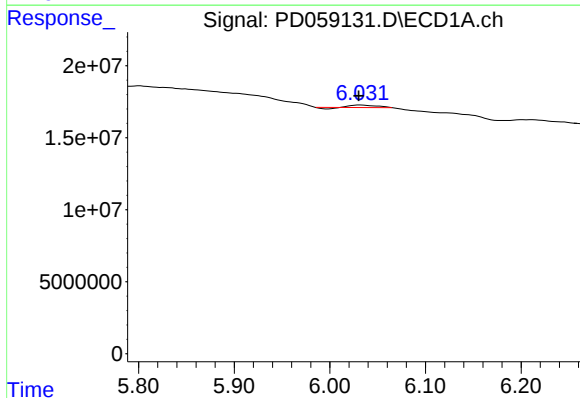
R.T.: 0.000 min
Exp R.T.: 5.797 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



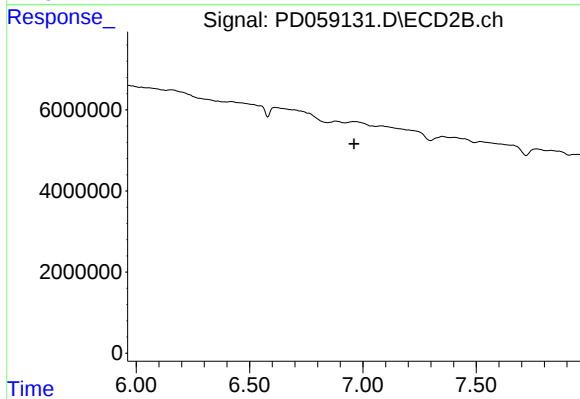
#16 4,4'-DDD

R.T.: 6.610 min
Delta R.T.: -0.054 min
Response: 5025939
Conc: 3.52 ng/ml



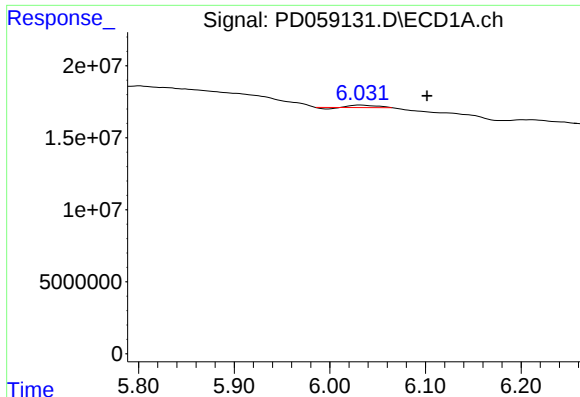
#17 4,4'-DDT

R.T.: 6.032 min
Delta R.T.: 0.002 min
Response: 2796172
Conc: 3.30 ng/ml



#17 4,4'-DDT

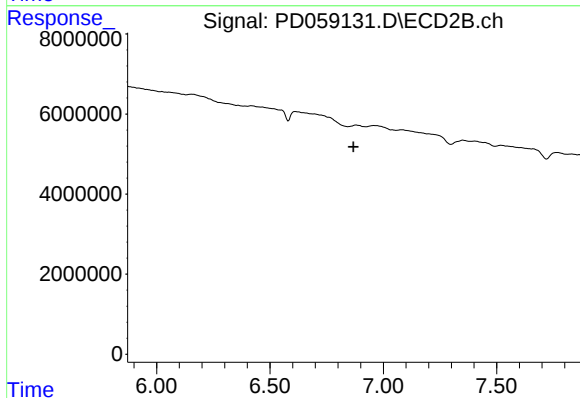
R.T.: 0.000 min
Exp R.T.: 6.961 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

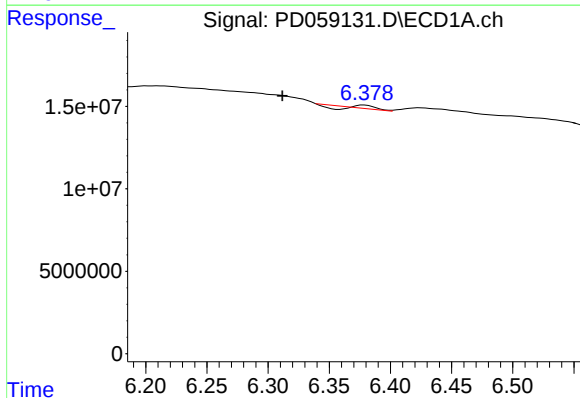
R.T.: 6.032 min
Delta R.T.: -0.069 min
Response: 2796172
Conc: 3.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



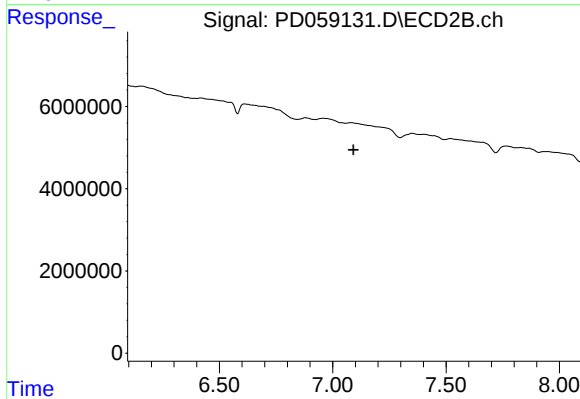
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.869 min
Response: 0
Conc: N.D.



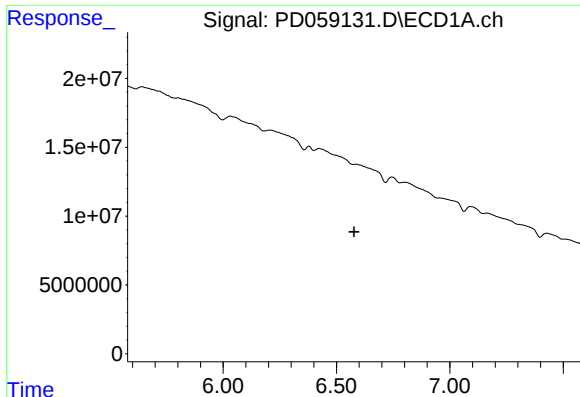
#19 Endosulfan Sulfate

R.T.: 6.379 min
Delta R.T.: 0.067 min
Response: 736257
Conc: 0.76 ng/ml



#19 Endosulfan Sulfate

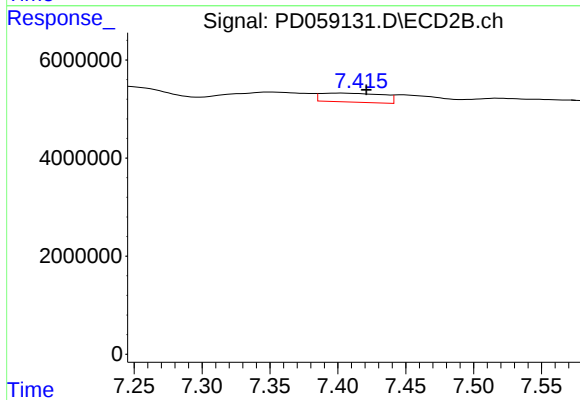
R.T.: 0.000 min
Exp R.T. : 7.092 min
Response: 0
Conc: N.D.



#20 Methoxychlor

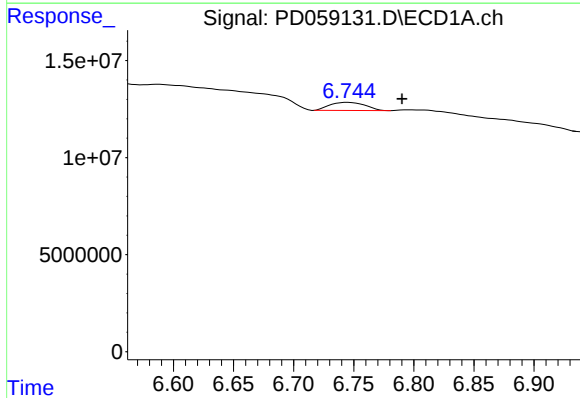
R.T.: 0.000 min
Exp R.T.: 6.578 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



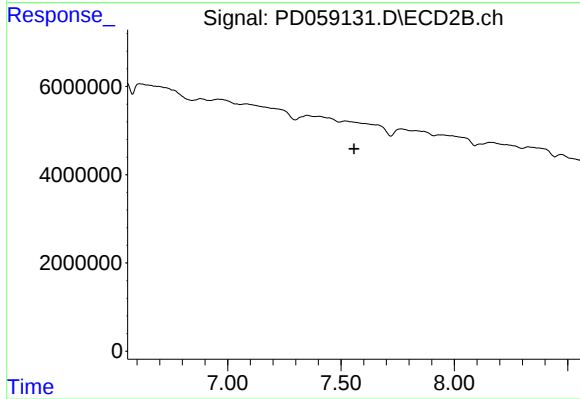
#20 Methoxychlor

R.T.: 7.403 min
Delta R.T.: -0.018 min
Response: 5734294
Conc: 7.43 ng/ml



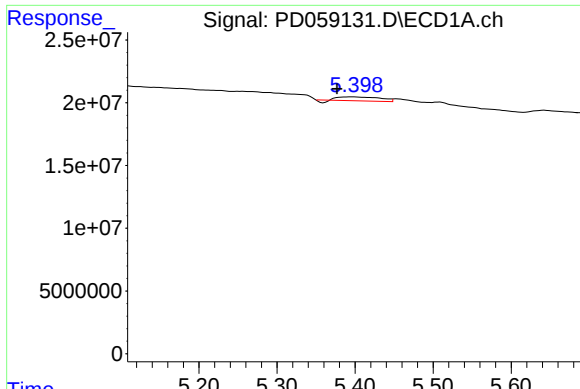
#21 Endrin ketone

R.T.: 6.745 min
Delta R.T.: -0.045 min
Response: 8638896
Conc: 8.05 ng/ml



#21 Endrin ketone

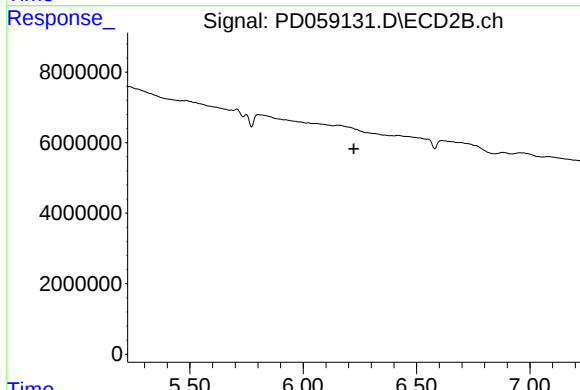
R.T.: 0.000 min
Exp R.T.: 7.558 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

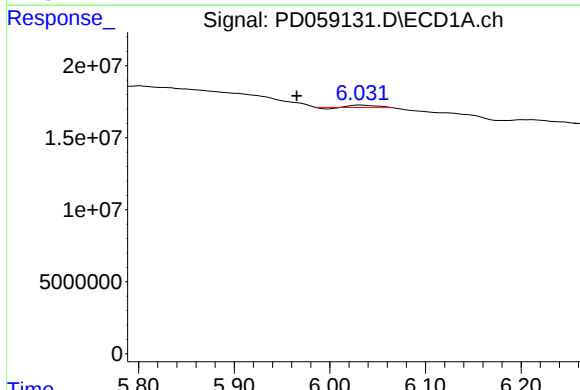
R.T.: 5.396 min
Delta R.T.: 0.019 min
Response: 10989040
Conc: 1686.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



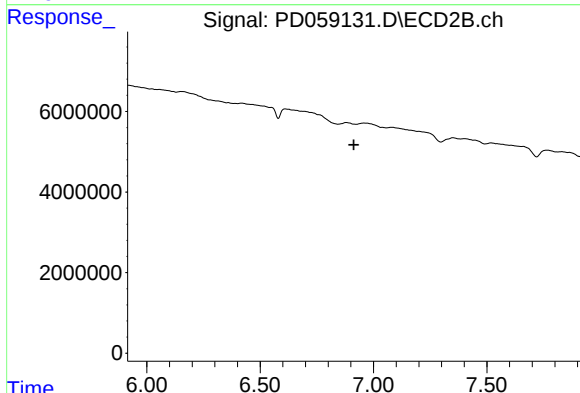
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.223 min
Response: 0
Conc: N.D.



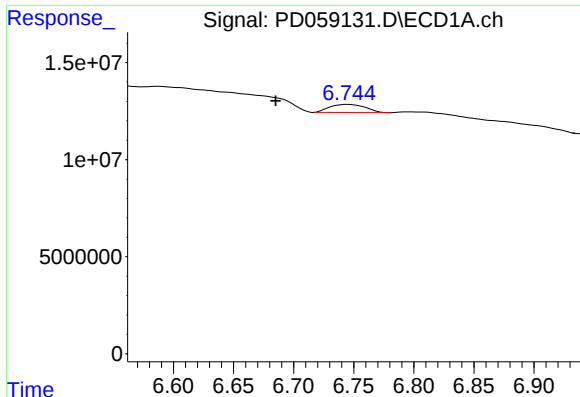
#24 Toxaphene-3

R.T.: 6.032 min
Delta R.T.: 0.067 min
Response: 2796172
Conc: 158.79 ng/ml



#24 Toxaphene-3

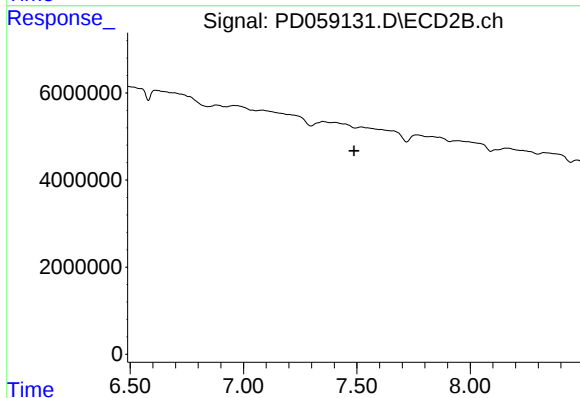
R.T.: 0.000 min
Exp R.T. : 6.913 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

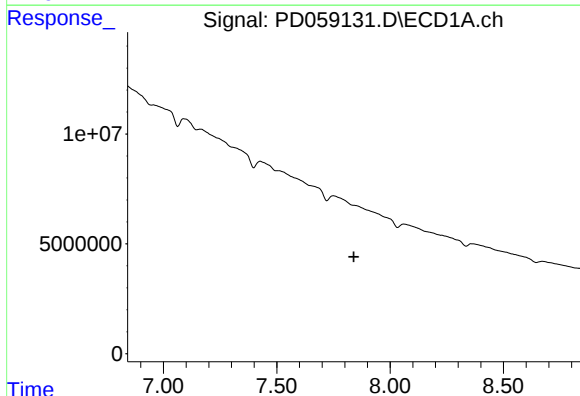
R.T.: 6.745 min
Delta R.T.: 0.060 min
Response: 8638896
Conc: 430.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



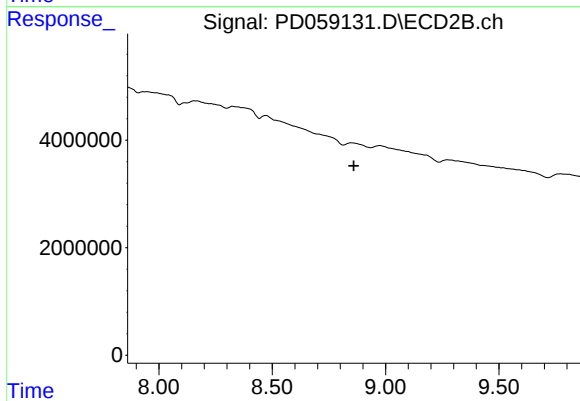
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.488 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.840 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.860 min
Response: 0
Conc: N.D.