

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092420\
 Data File : PD059300.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2020 20:07
 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 25 05:13:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092420CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 25 05:12:00 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
----------	------	------	--------	--------	-------	-------

System Monitoring Compounds

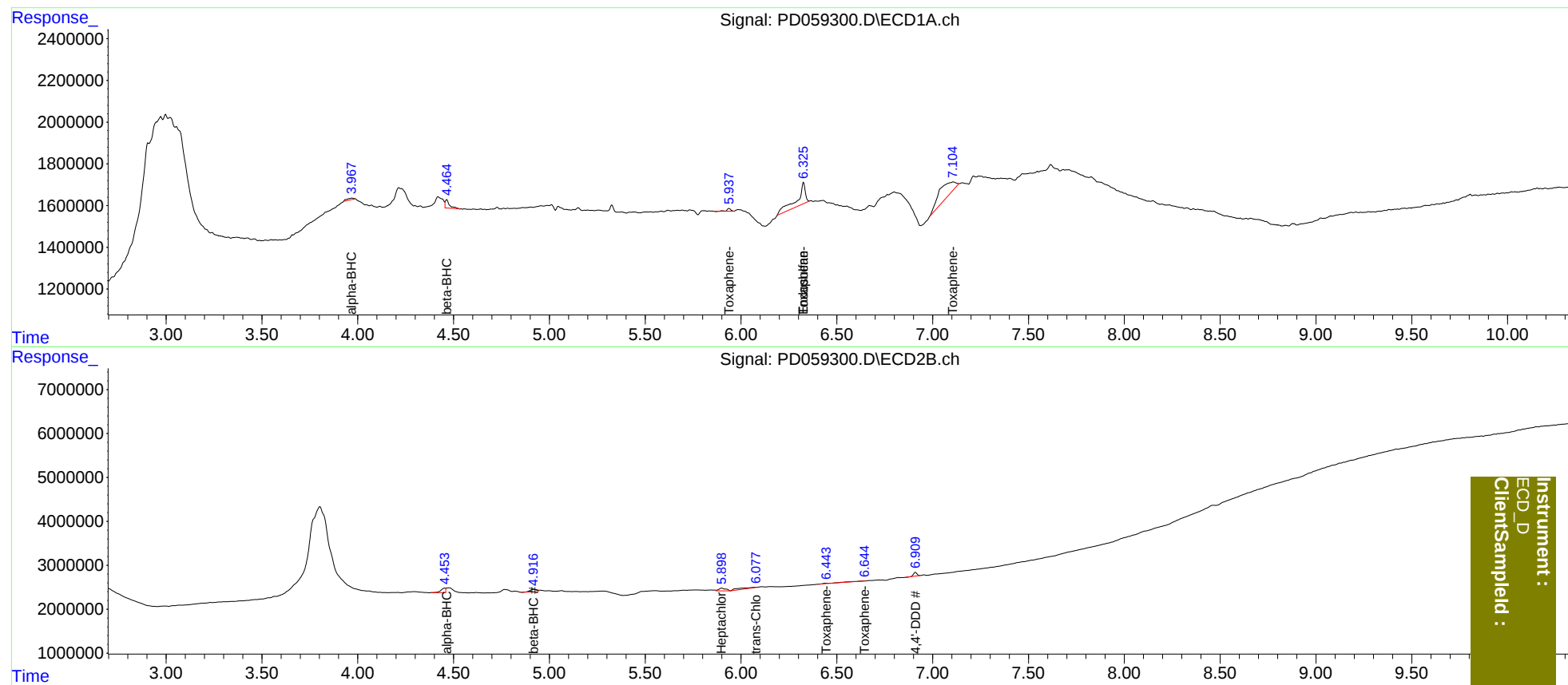
Target Compounds						
2) A	alpha-BHC	3.970	4.455f	218159	1677575	0.124 0.685 #
5) MB	Aldrin	0.000	5.543	0	19649	N.D. <MDL
6) B	beta-BHC	4.465f	4.918f	651610	1346200	0.844 1.331 #
8) B	Heptachlo...	0.000	5.900	0	1660917	N.D. 0.883
10) B	trans-Chl...	0.000	6.079f	0	1483634	N.D. 0.814
15) B	Endosulfa...	6.326f	6.955	3093651	132782	2.879 <MDL #
16) A	4,4'-DDD	0.000	6.910f	0	1083417	N.D. 0.802
19) B	Endosulfa...	6.765	0.000	44018	0	<MDL N.D. #
22)	Toxaphene-1	0.000	6.444	0	160013	N.D. 19.693
23)	Toxaphene-2	5.938	6.645	190554	386211	25.142 39.576 #
24)	Toxaphene-3	6.326	0.000	3093651	0	376.135 N.D. #
26)	Toxaphene-5	7.106	0.000	3926941	0	230.443 N.D. #

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

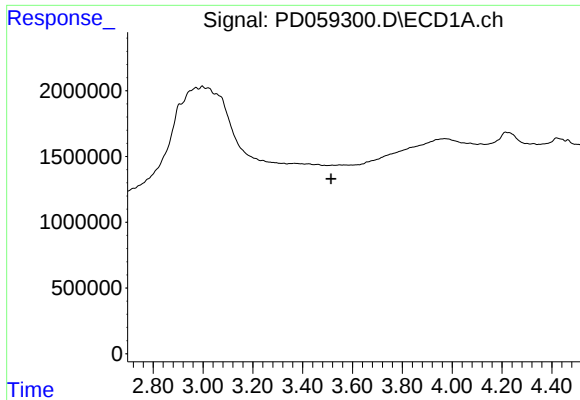
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092420\
Data File : PD059300.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2020 20:07
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 05:13:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092420CLP.M
Quant Title : GC Extractables
QLast Update : Fri Sep 25 05:12:00 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



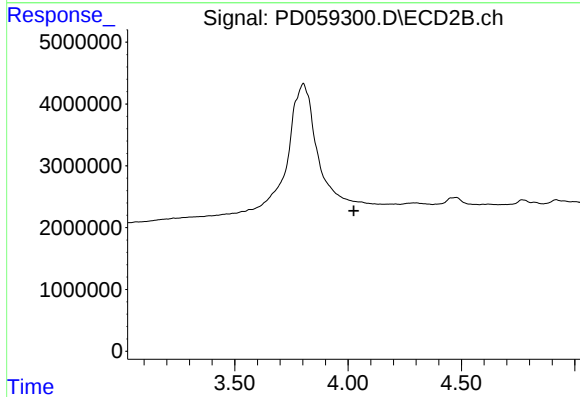
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

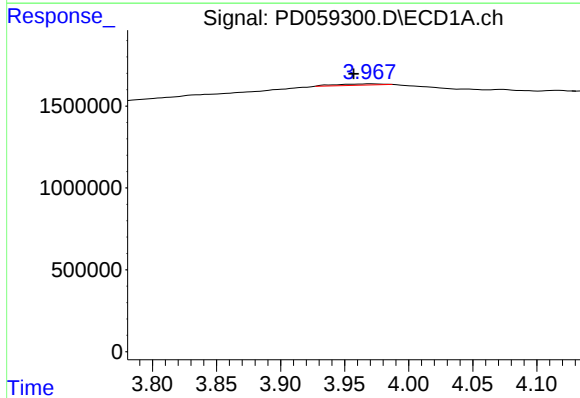
R.T.: 0.000 min
Exp R.T. : 3.514 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



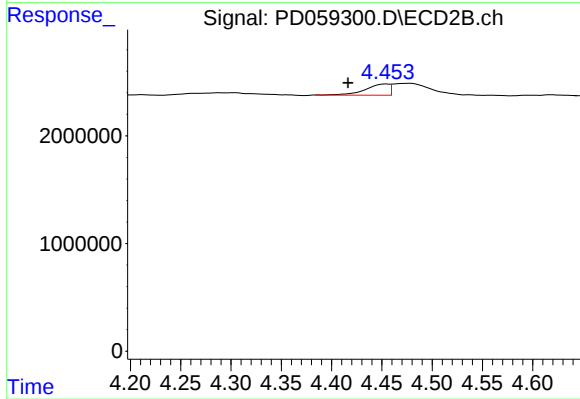
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.026 min
Response: 0
Conc: N.D.



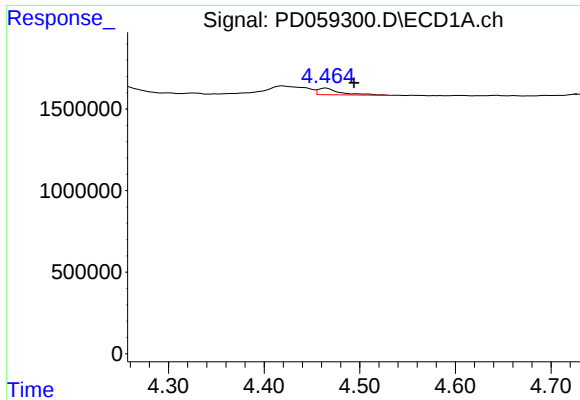
#2 alpha-BHC

R.T.: 3.970 min
Delta R.T.: 0.013 min
Response: 218159
Conc: 0.12 ng/ml



#2 alpha-BHC

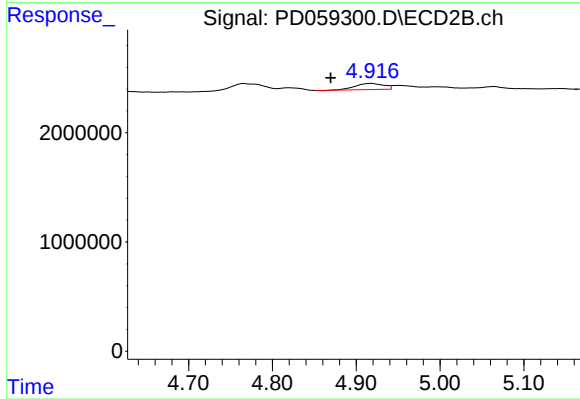
R.T.: 4.455 min
Delta R.T.: 0.038 min
Response: 1677575
Conc: 0.69 ng/ml



#6 beta-BHC

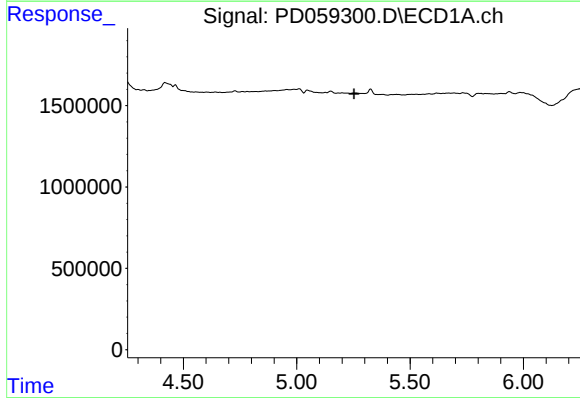
R.T.: 4.465 min
Delta R.T.: -0.029 min
Response: 651610
Conc: 0.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



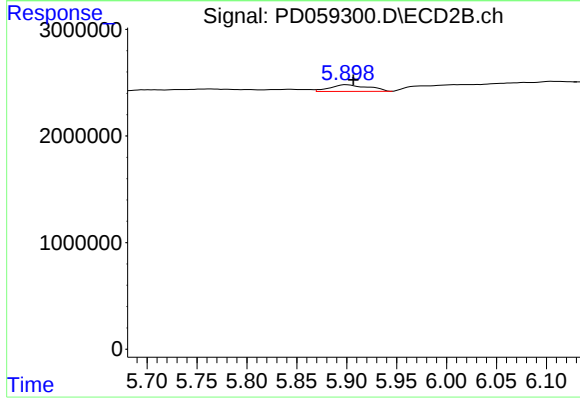
#6 beta-BHC

R.T.: 4.918 min
Delta R.T.: 0.048 min
Response: 1346200
Conc: 1.33 ng/ml



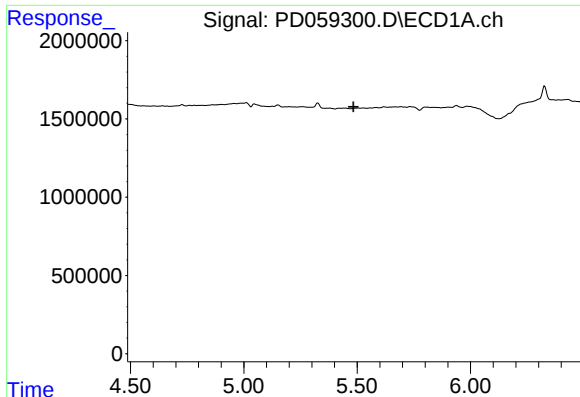
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.254 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

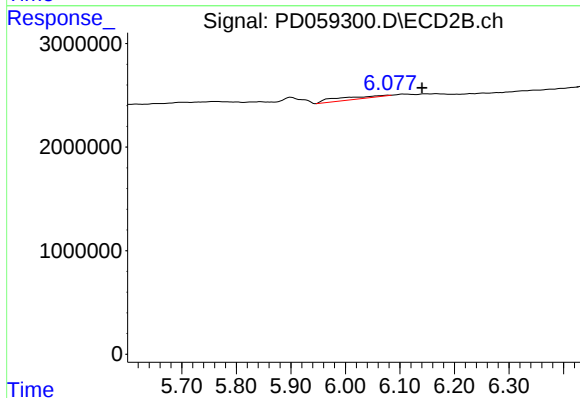
R.T.: 5.900 min
Delta R.T.: -0.007 min
Response: 1660917
Conc: 0.88 ng/ml



#10 trans-Chlordane

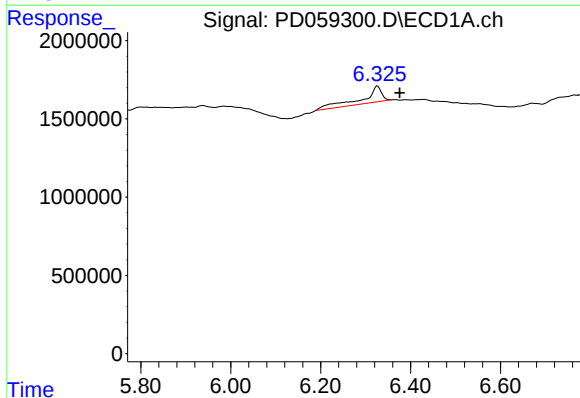
R.T.: 0.000 min
Exp R.T.: 5.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



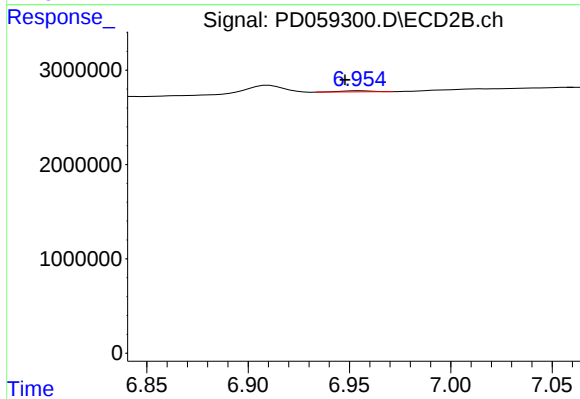
#10 trans-Chlordane

R.T.: 6.079 min
Delta R.T.: -0.062 min
Response: 1483634
Conc: 0.81 ng/ml



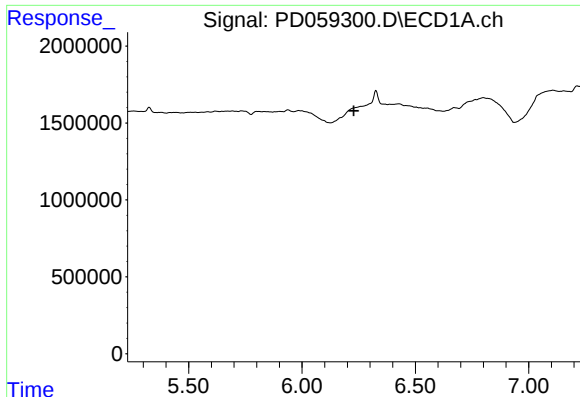
#15 Endosulfan II

R.T.: 6.326 min
Delta R.T.: -0.049 min
Response: 3093651
Conc: 2.88 ng/ml



#15 Endosulfan II

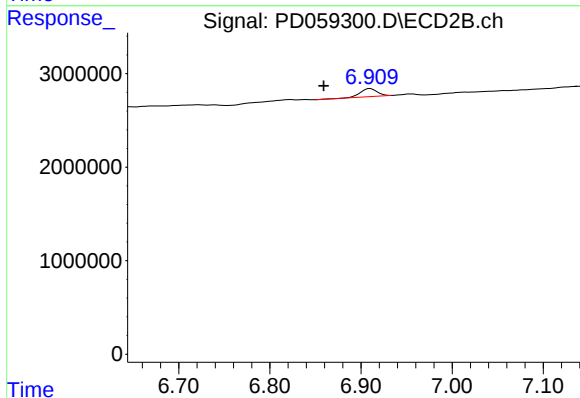
R.T.: 6.955 min
Delta R.T.: 0.007 min
Response: 132782
Conc: N.D.



#16 4,4'-DDD

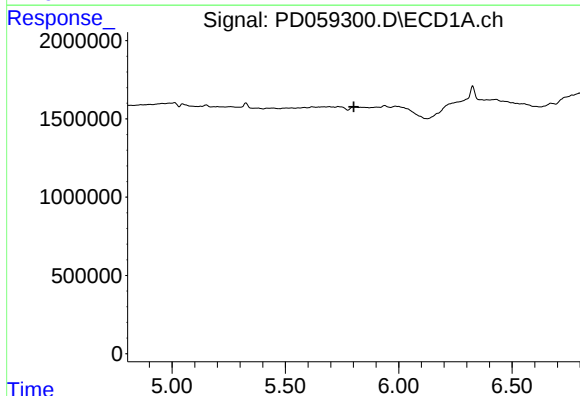
R.T.: 0.000 min
Exp R.T.: 6.228 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



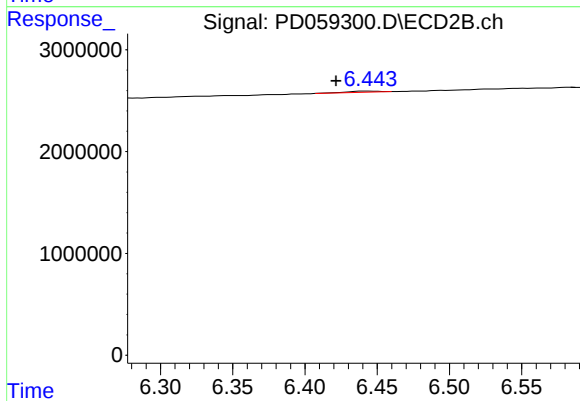
#16 4,4'-DDD

R.T.: 6.910 min
Delta R.T.: 0.051 min
Response: 1083417
Conc: 0.80 ng/ml



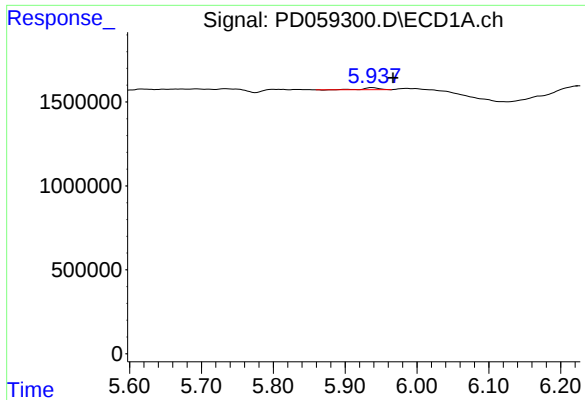
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.802 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

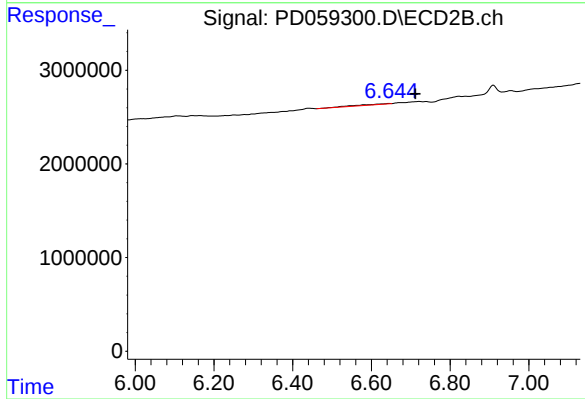
R.T.: 6.444 min
Delta R.T.: 0.023 min
Response: 160013
Conc: 19.69 ng/ml



#23 Toxaphene-2

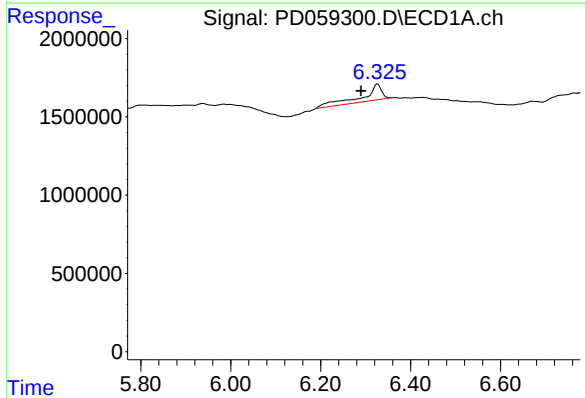
R.T.: 5.938 min
Delta R.T.: -0.028 min
Response: 190554
Conc: 25.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



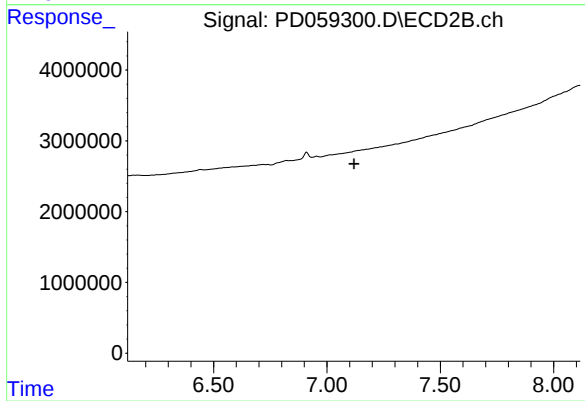
#23 Toxaphene-2

R.T.: 6.645 min
Delta R.T.: -0.067 min
Response: 386211
Conc: 39.58 ng/ml



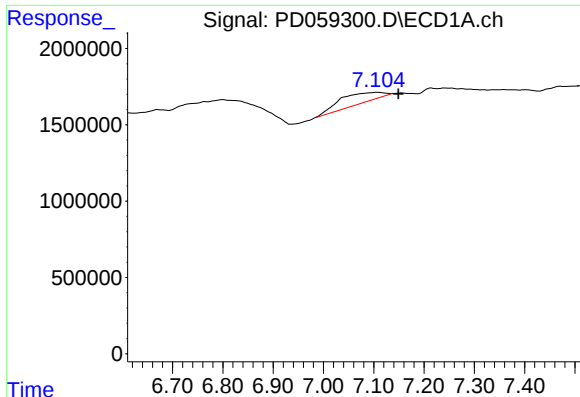
#24 Toxaphene-3

R.T.: 6.326 min
Delta R.T.: 0.036 min
Response: 3093651
Conc: 376.14 ng/ml



#24 Toxaphene-3

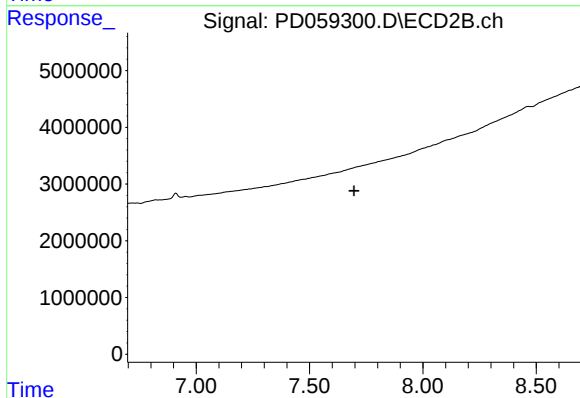
R.T.: 0.000 min
Exp R.T.: 7.120 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

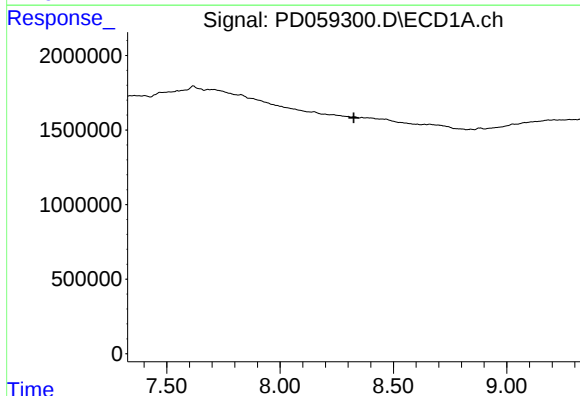
R.T.: 7.106 min
Delta R.T.: -0.043 min
Response: 3926941
Conc: 230.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



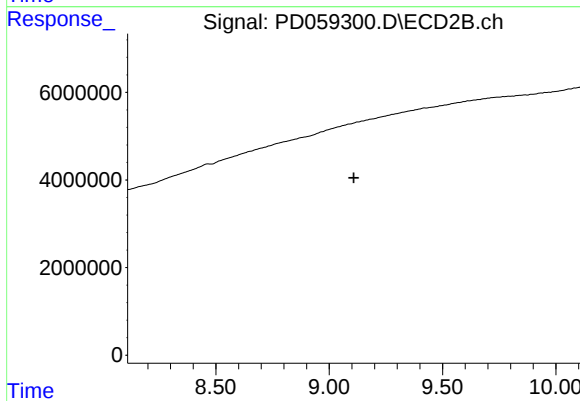
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.696 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.326 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.109 min
Response: 0
Conc: N.D.