

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102320\
 Data File : PD059909.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2020 09:58
 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: Oct 23 01:17:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102220CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 22 02:31:39 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

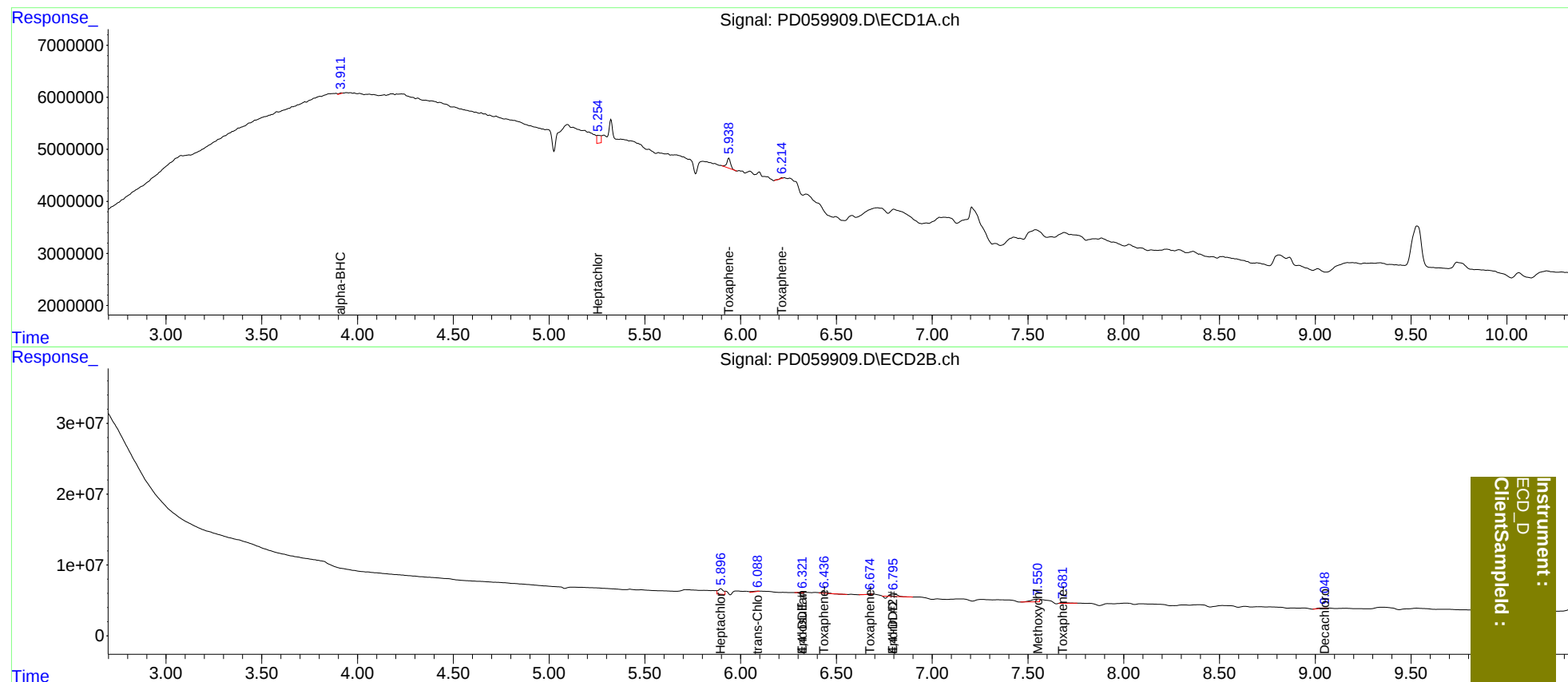
System Monitoring Compounds							
27)	SA Decachlor...	0.000	9.049f	0	1122250	N.D.	0.539
Target Compounds							
2)	A alpha-BHC	3.915f	0.000	508035	0	0.228	N.D. #
8)	B Heptachlo...	5.256	5.897	2095472	14999294	1.033	4.890 #
9)	A Endosulfan I	0.000	6.321f	0	1364341	N.D.	0.499
10)	B trans-Chl...	0.000	6.090f	0	2005838	N.D.	0.650
12)	B 4,4'-DDE	0.000	6.321f	0	1364341	N.D.	0.467
14)	MA Endrin	0.000	6.796f	0	6342811	N.D.	2.690
16)	A 4,4'-DDD	6.216	6.796f	71769	6342811	<MDL	2.673 #
20)	A Methoxychlor	7.038	7.551f	-100016	10667255	N.D.	8.906
22)	Toxaphene-1	0.000	6.437	0	3980339	N.D.	289.555
23)	Toxaphene-2	5.939	6.676	2644716	1532706	196.082	90.083 #
24)	Toxaphene-3	6.216	0.000	71769	0	4.720	N.D. #
26)	Toxaphene-5	0.000	7.682	0	2576441	N.D.	82.185

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

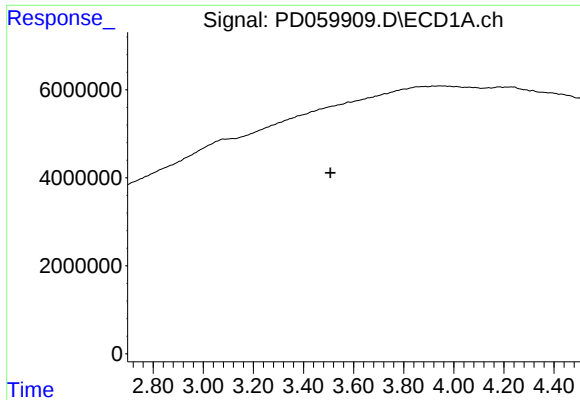
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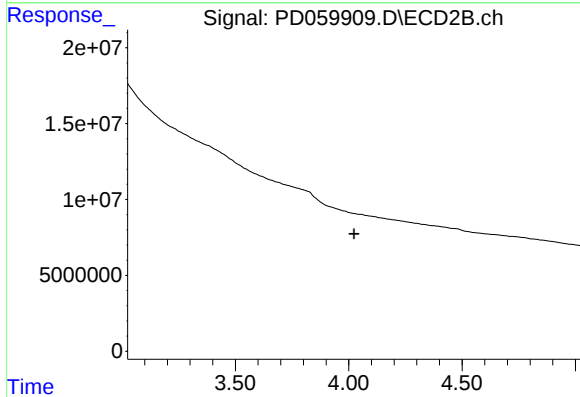
Instrument :
ECD_D
ClientSampleId :



#1 Tetrachloro-m-xylene

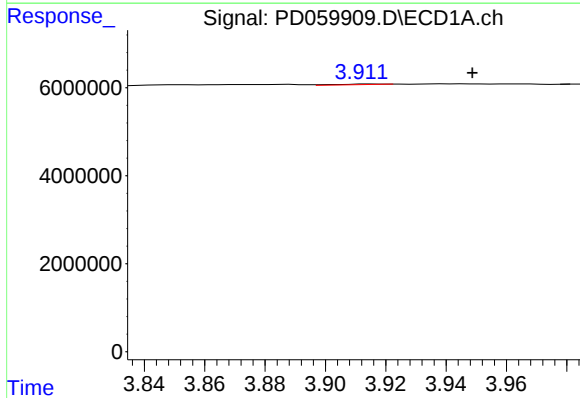
R.T.: 0.000 min
Exp R.T. : 3.507 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



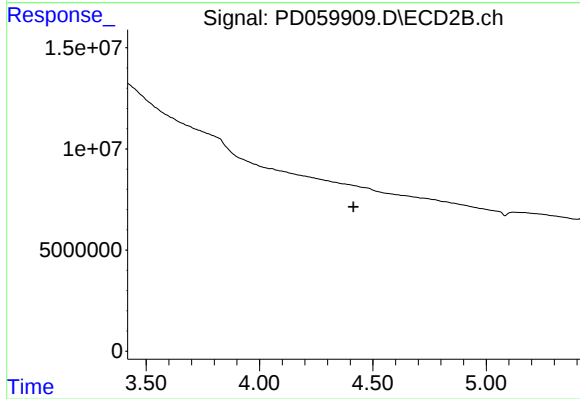
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.024 min
Response: 0
Conc: N.D.



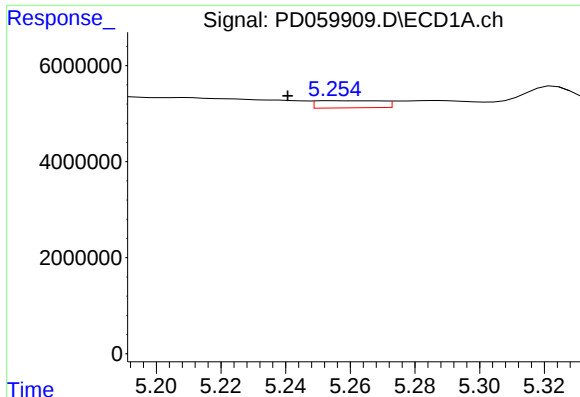
#2 alpha-BHC

R.T.: 3.915 min
Delta R.T.: -0.034 min
Response: 508035
Conc: 0.23 ng/ml



#2 alpha-BHC

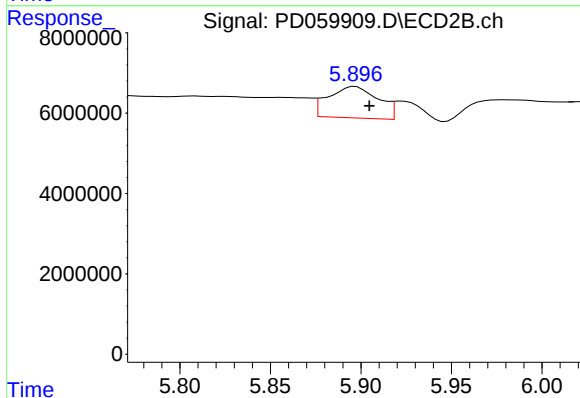
R.T.: 0.000 min
Exp R.T. : 4.415 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

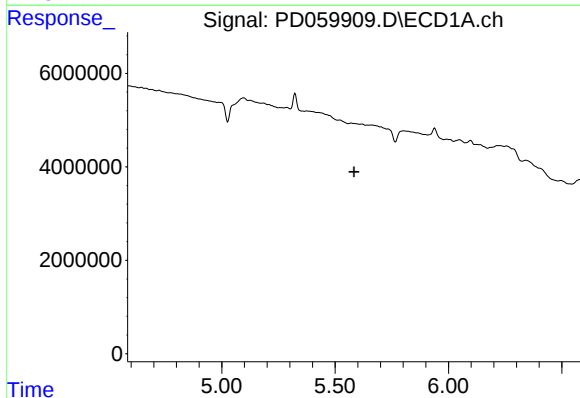
R.T.: 5.256 min
Delta R.T.: 0.015 min
Response: 2095472
Conc: 1.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



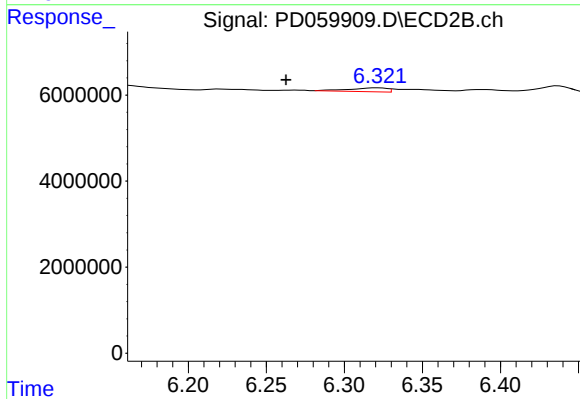
#8 Heptachlor epoxide

R.T.: 5.897 min
Delta R.T.: -0.008 min
Response: 14999294
Conc: 4.89 ng/ml



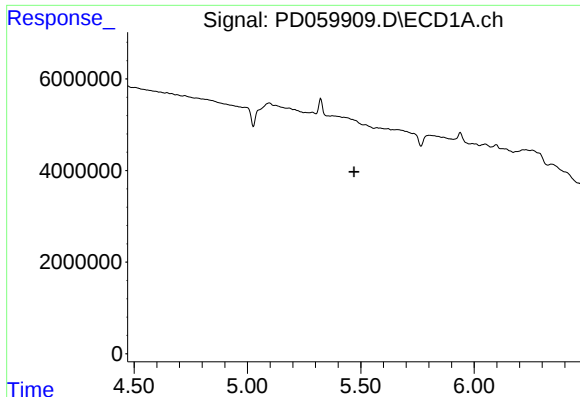
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.583 min
Response: 0
Conc: N.D.



#9 Endosulfan I

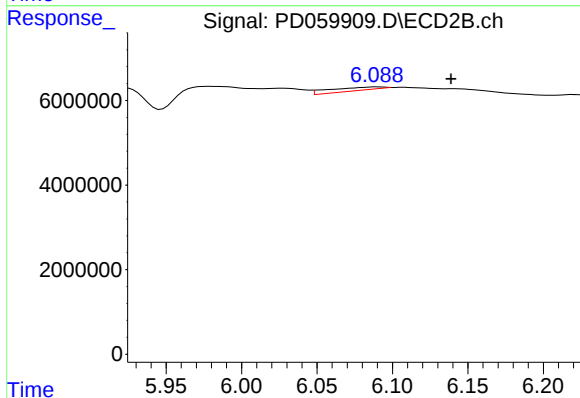
R.T.: 6.321 min
Delta R.T.: 0.058 min
Response: 1364341
Conc: 0.50 ng/ml



#10 trans-Chlordane

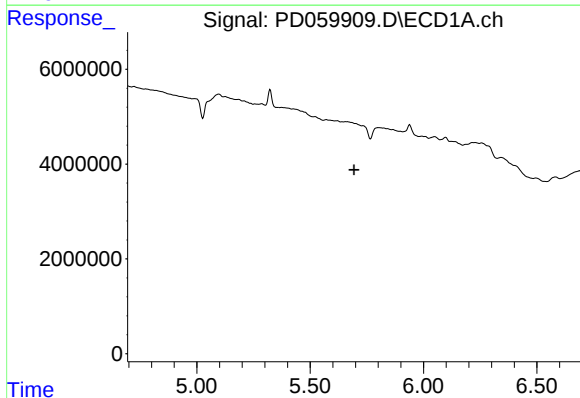
R.T.: 0.000 min
Exp R.T.: 5.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



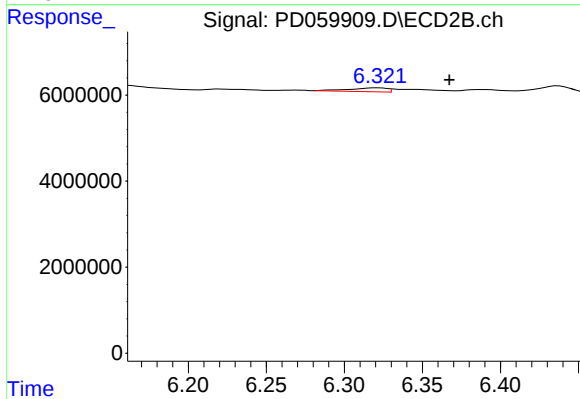
#10 trans-Chlordane

R.T.: 6.090 min
Delta R.T.: -0.049 min
Response: 2005838
Conc: 0.65 ng/ml



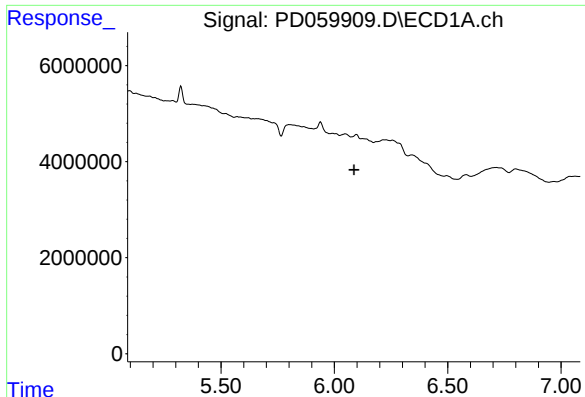
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.694 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

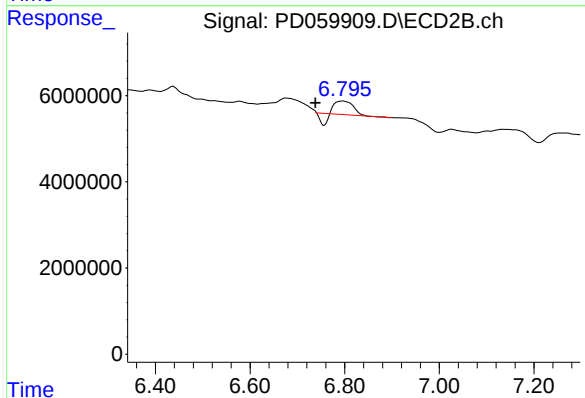
R.T.: 6.321 min
Delta R.T.: -0.046 min
Response: 1364341
Conc: 0.47 ng/ml



#14 Endrin

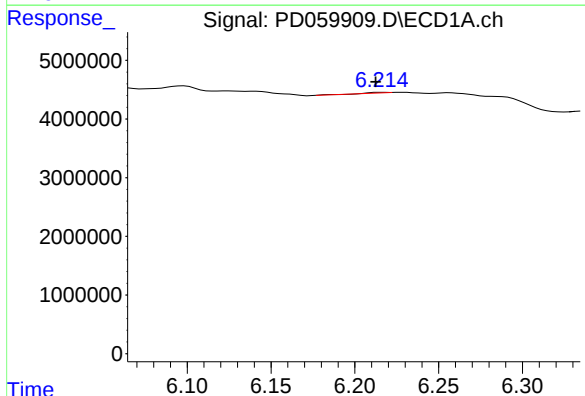
R.T.: 0.000 min
Exp R.T.: 6.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



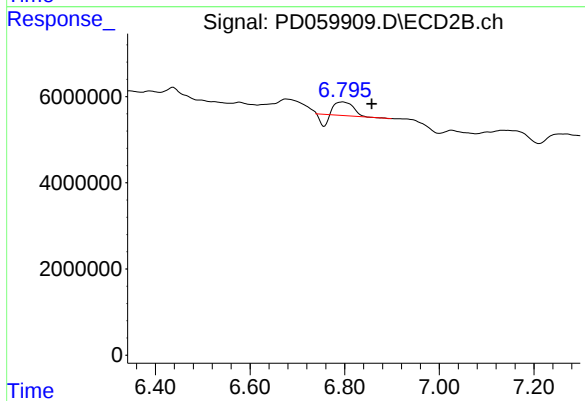
#14 Endrin

R.T.: 6.796 min
Delta R.T.: 0.058 min
Response: 6342811
Conc: 2.69 ng/ml



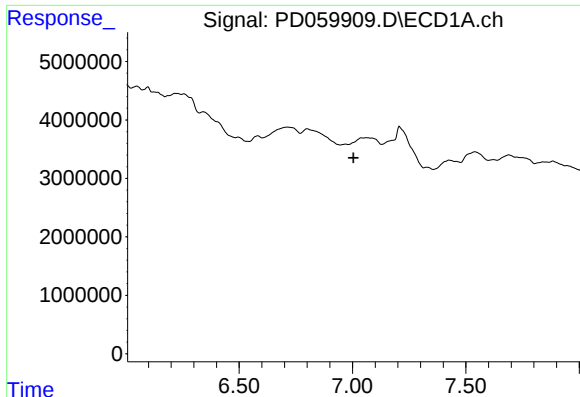
#16 4,4'-DDD

R.T.: 6.216 min
Delta R.T.: 0.004 min
Response: 71769
Conc: N.D.



#16 4,4'-DDD

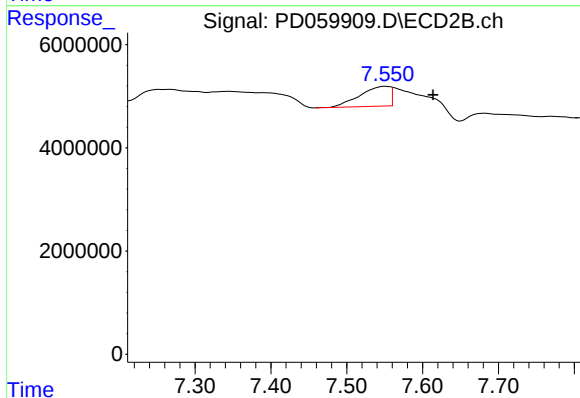
R.T.: 6.796 min
Delta R.T.: -0.061 min
Response: 6342811
Conc: 2.67 ng/ml



#20 Methoxychlor

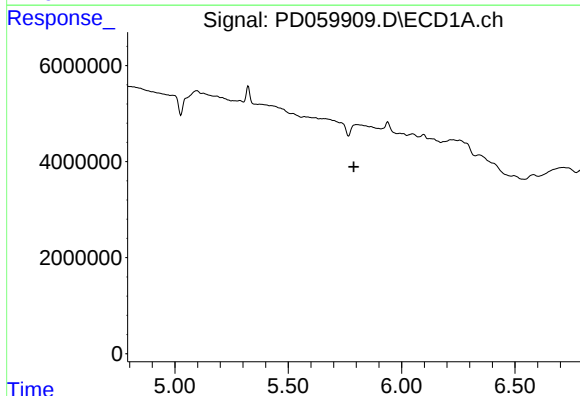
R.T.: 7.038 min
Delta R.T.: 0.033 min
Response: -100016
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



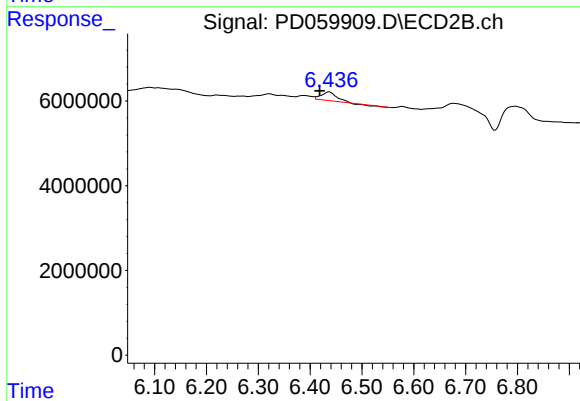
#20 Methoxychlor

R.T.: 7.551 min
Delta R.T.: -0.062 min
Response: 10667255
Conc: 8.91 ng/ml



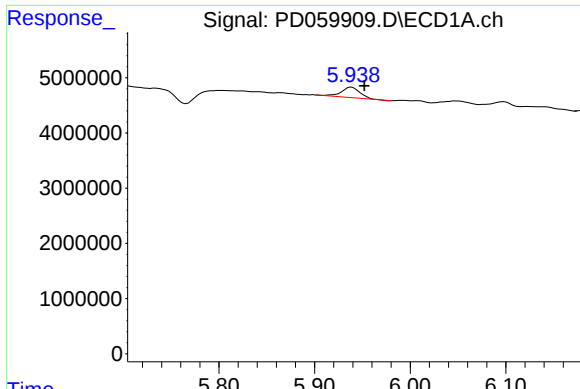
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.789 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

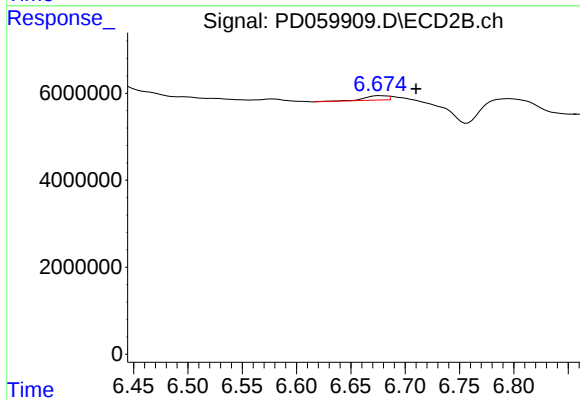
R.T.: 6.437 min
Delta R.T.: 0.018 min
Response: 3980339
Conc: 289.55 ng/ml



#23 Toxaphene-2

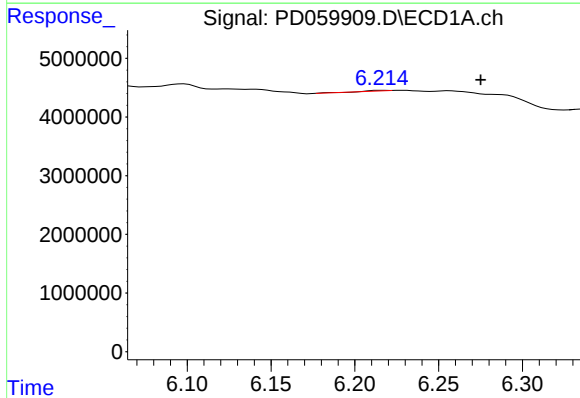
R.T.: 5.939 min
Delta R.T.: -0.013 min
Response: 2644716
Conc: 196.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



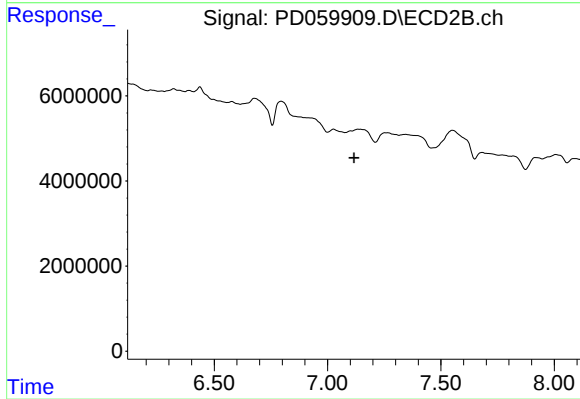
#23 Toxaphene-2

R.T.: 6.676 min
Delta R.T.: -0.034 min
Response: 1532706
Conc: 90.08 ng/ml



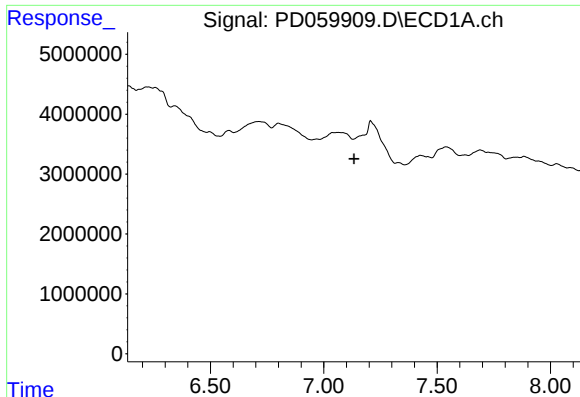
#24 Toxaphene-3

R.T.: 6.216 min
Delta R.T.: -0.059 min
Response: 71769
Conc: 4.72 ng/ml



#24 Toxaphene-3

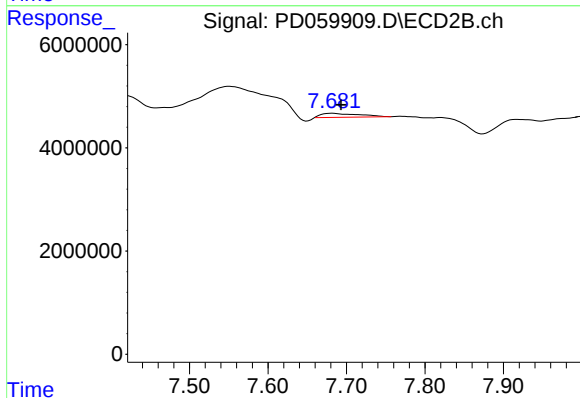
R.T.: 0.000 min
Exp R.T.: 7.117 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

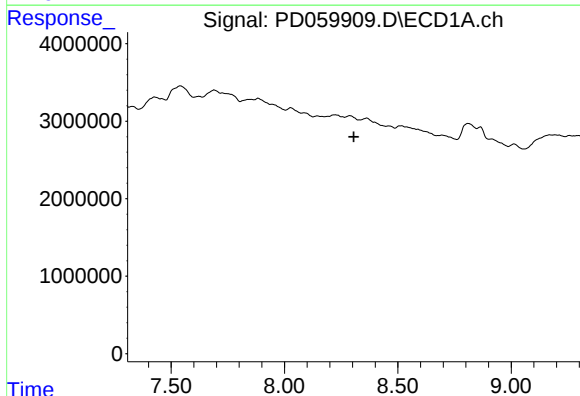
R.T.: 0.000 min
Exp R.T.: 7.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



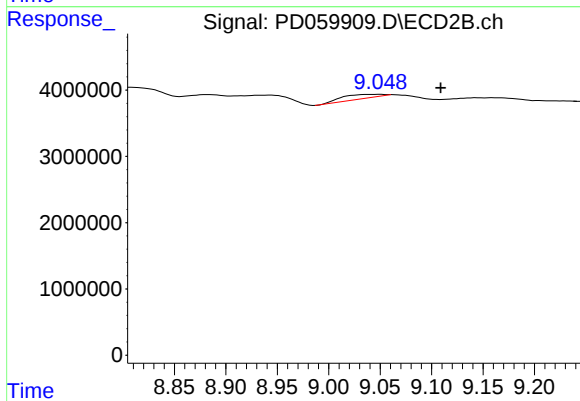
#26 Toxaphene-5

R.T.: 7.682 min
Delta R.T.: -0.011 min
Response: 2576441
Conc: 82.19 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.305 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.049 min
Delta R.T.: -0.059 min
Response: 1122250
Conc: 0.54 ng/ml