

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081220\
 Data File : PD058932.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2020 18:49
 Operator : DD\AJ
 Sample : L3612-03
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 04:06:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080620CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 06 11:29:05 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

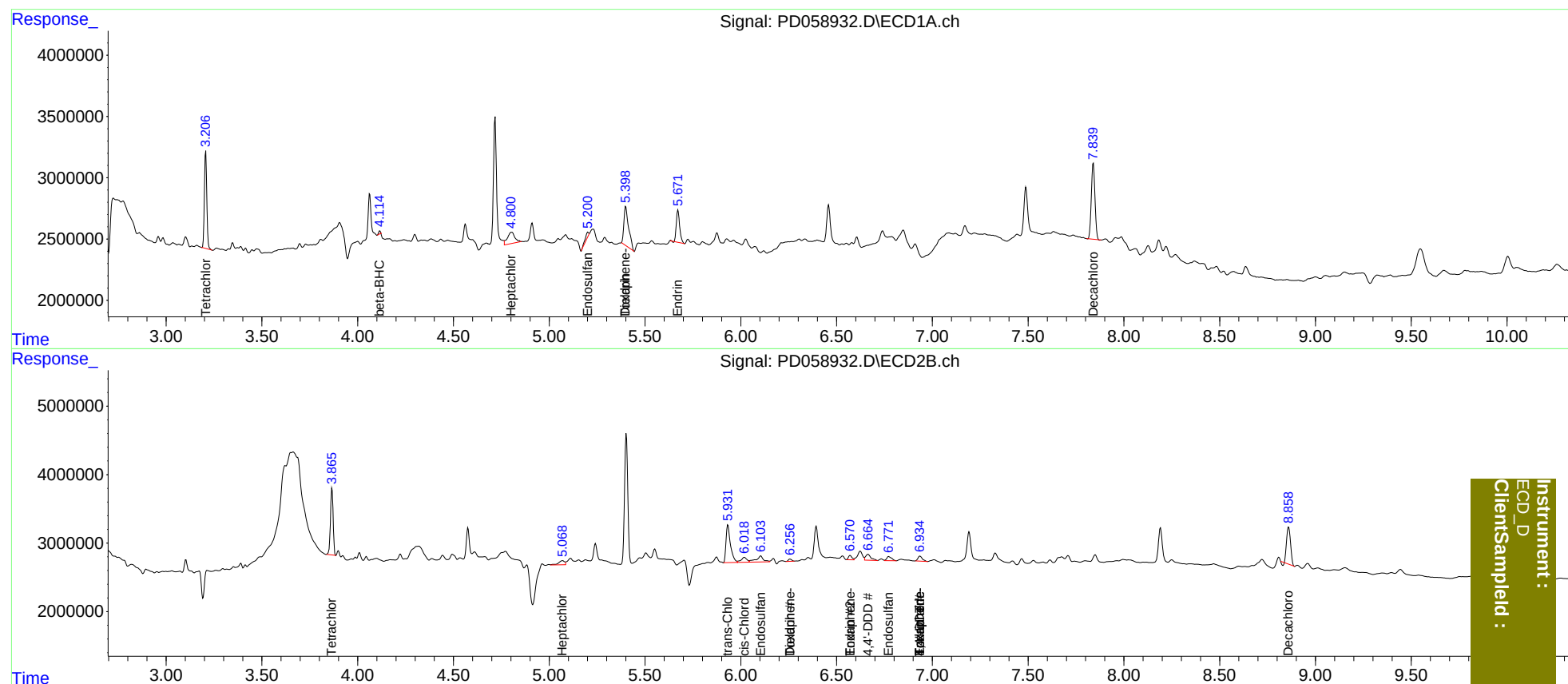
System Monitoring Compounds							
1)	SA Tetrachlo...	3.207	3.866	6944120	9497215	7.180	6.558
27)	SA Decachlor...	7.840	8.860	8168508	7782206	7.755	5.675 #
Target Compounds							
3)	MA gamma-BHC...	0.000	4.494f	0	122736	N.D.	<MDL
4)	MA Heptachlor	0.000	5.070f	0	1315335	N.D.	0.701
6)	B beta-BHC	4.116f	0.000	202226	0	0.343	N.D. #
8)	B Heptachlo...	4.802f	0.000	2508816	0	2.221	N.D. #
9)	A Endosulfan I	5.202	6.104f	440657	2384941	0.403	1.538 #
10)	B trans-Chl...	0.000	5.933	0	8894437	N.D.	5.339
11)	B cis-Chlor...	0.000	6.019	0	1518004	N.D.	0.902
13)	MA Dieldrin	5.399	6.257f	5495566	389774	4.524	0.233 #
14)	MA Endrin	5.672	6.571f	3213604	804809	3.235	0.593 #
15)	B Endosulfa...	0.000	6.772	0	1065243	N.D.	0.757
16)	A 4,4'-DDD	0.000	6.665	0	1725173	N.D.	1.316
17)	MA 4,4'-DDT	0.000	6.936	0	1181576	N.D.	0.895
18)	B Endrin al...	0.000	6.936f	0	1181576	N.D.	0.960
22)	Toxaphene-1	5.399	6.257	5495566	389774	863.817	45.966 #
23)	Toxaphene-2	0.000	6.571	0	804809	N.D.	76.391
24)	Toxaphene-3	0.000	6.936	0	1181576	N.D.	88.887
25)	Toxaphene-4	0.000	6.936	0	1181576	N.D.	30.781

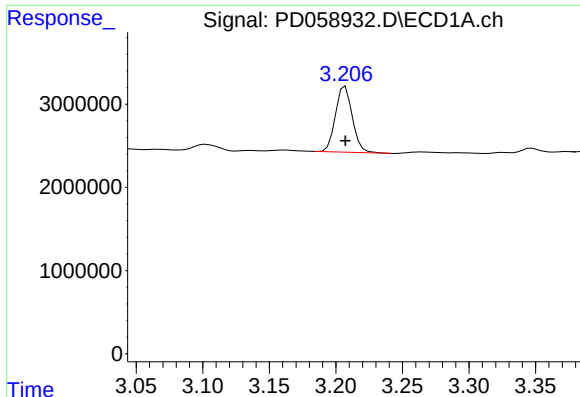
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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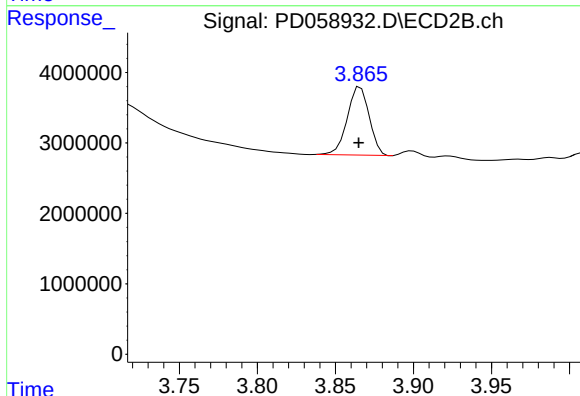




#1 Tetrachloro-m-xylene

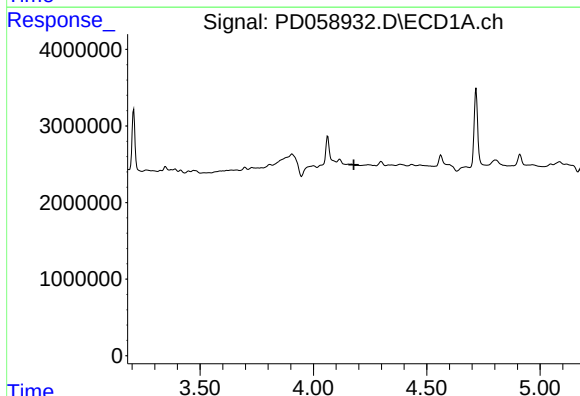
R.T.: 3.207 min
Delta R.T.: 0.000 min
Response: 6944120
Conc: 7.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



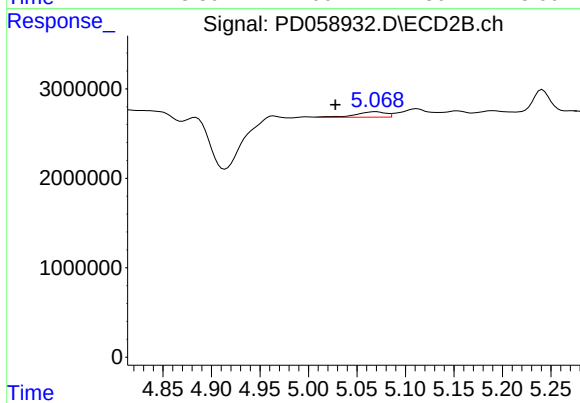
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.001 min
Response: 9497215
Conc: 6.56 ng/ml



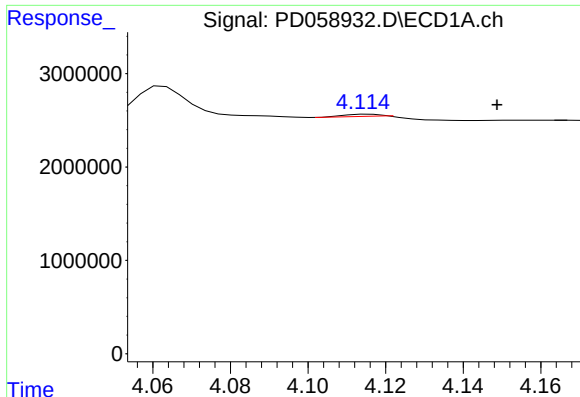
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.178 min
Response: 0
Conc: N.D.



#4 Heptachlor

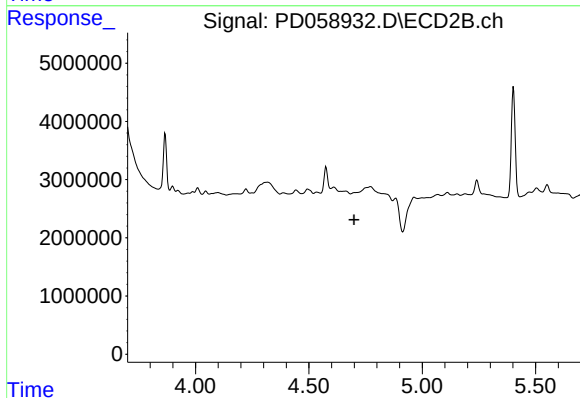
R.T.: 5.070 min
Delta R.T.: 0.042 min
Response: 1315335
Conc: 0.70 ng/ml



#6 beta-BHC

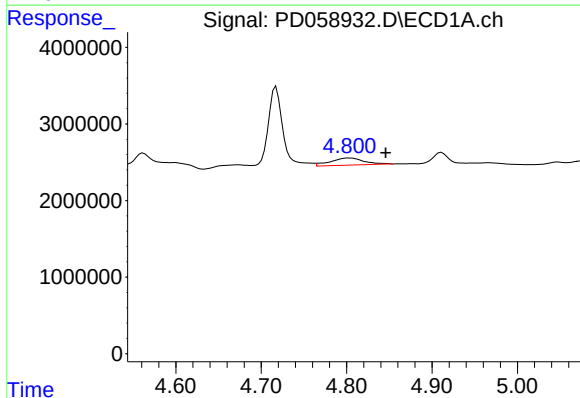
R.T.: 4.116 min
Delta R.T.: -0.033 min
Response: 202226
Conc: 0.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



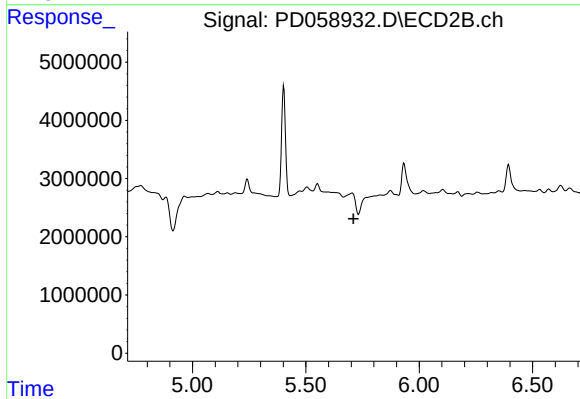
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.700 min
Response: 0
Conc: N.D.



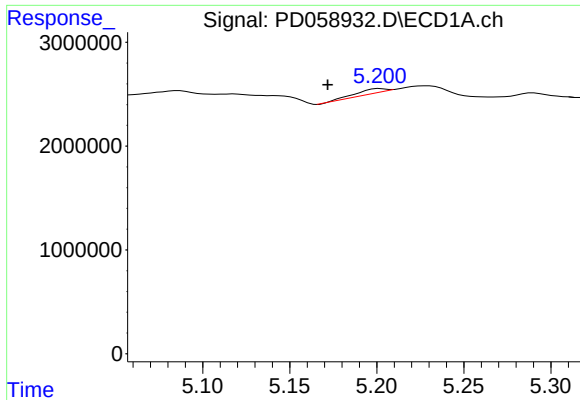
#8 Heptachlor epoxide

R.T.: 4.802 min
Delta R.T.: -0.043 min
Response: 2508816
Conc: 2.22 ng/ml



#8 Heptachlor epoxide

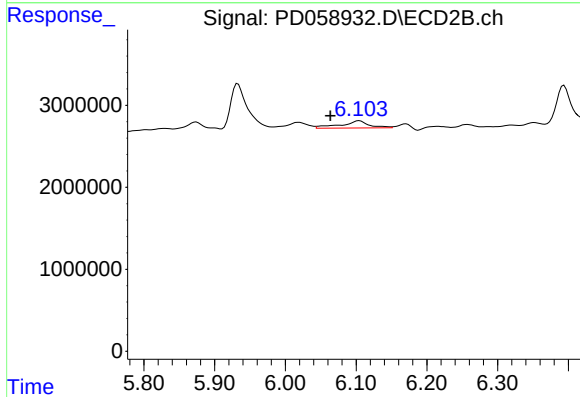
R.T.: 0.000 min
Exp R.T. : 5.711 min
Response: 0
Conc: N.D.



#9 Endosulfan I

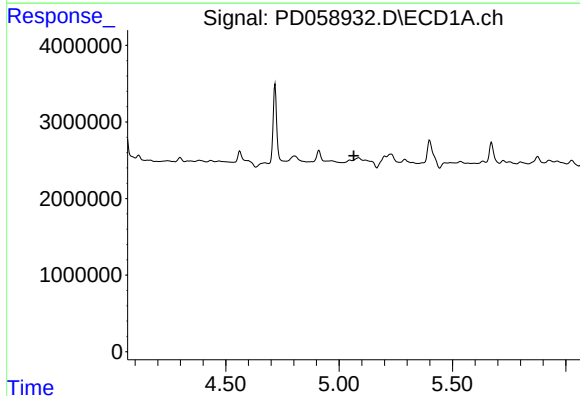
R.T.: 5.202 min
Delta R.T.: 0.030 min
Response: 440657
Conc: 0.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



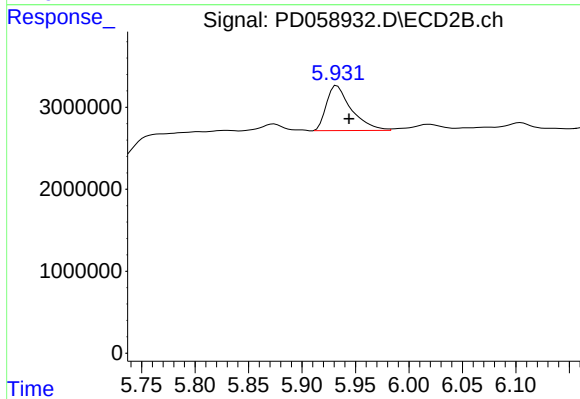
#9 Endosulfan I

R.T.: 6.104 min
Delta R.T.: 0.040 min
Response: 2384941
Conc: 1.54 ng/ml



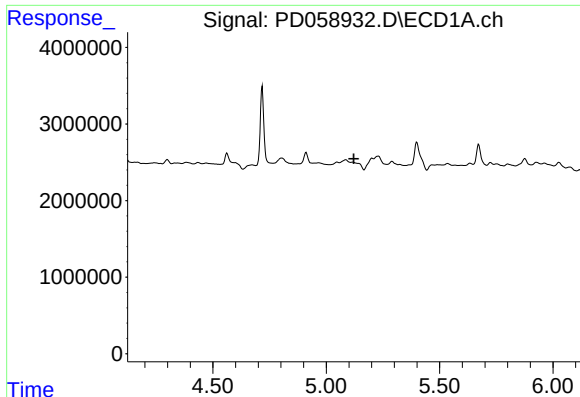
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.065 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

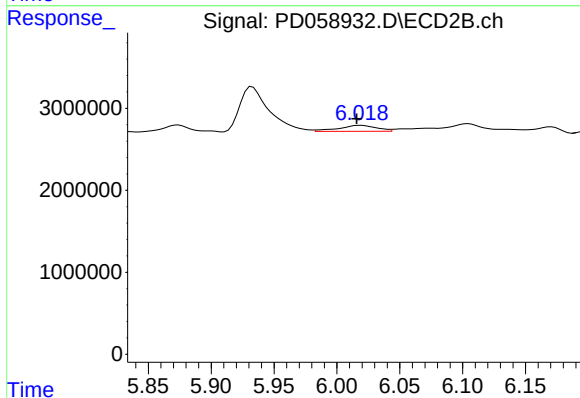
R.T.: 5.933 min
Delta R.T.: -0.011 min
Response: 8894437
Conc: 5.34 ng/ml



#11 cis-Chlordane

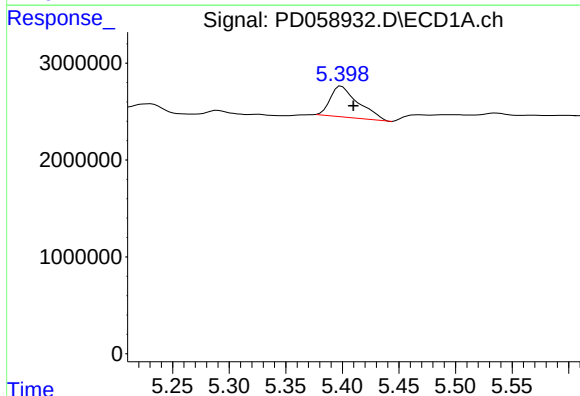
R.T.: 0.000 min
Exp R.T.: 5.122 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



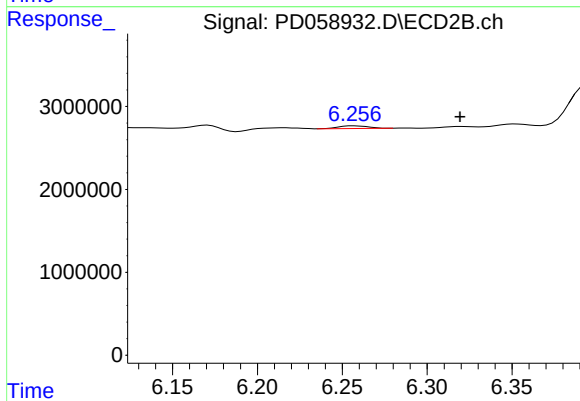
#11 cis-Chlordane

R.T.: 6.019 min
Delta R.T.: 0.003 min
Response: 1518004
Conc: 0.90 ng/ml



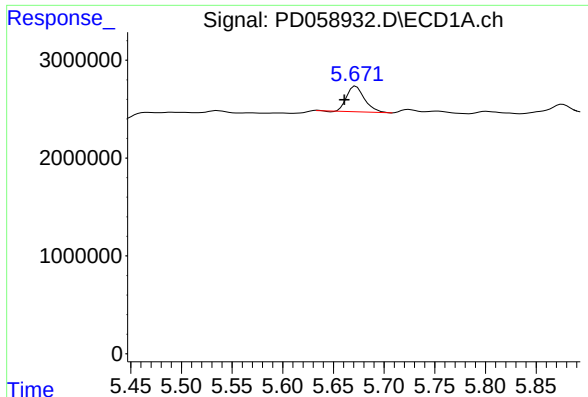
#13 Dieldrin

R.T.: 5.399 min
Delta R.T.: -0.010 min
Response: 5495566
Conc: 4.52 ng/ml



#13 Dieldrin

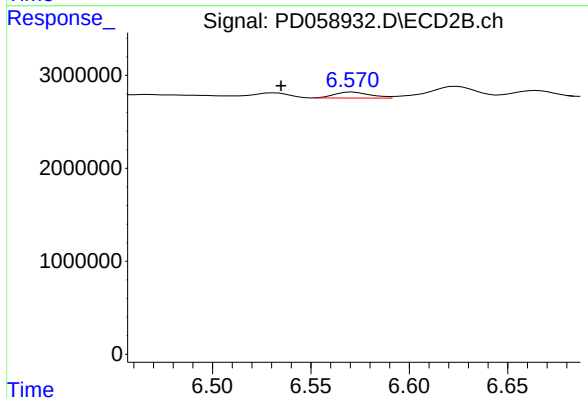
R.T.: 6.257 min
Delta R.T.: -0.062 min
Response: 389774
Conc: 0.23 ng/ml



#14 Endrin

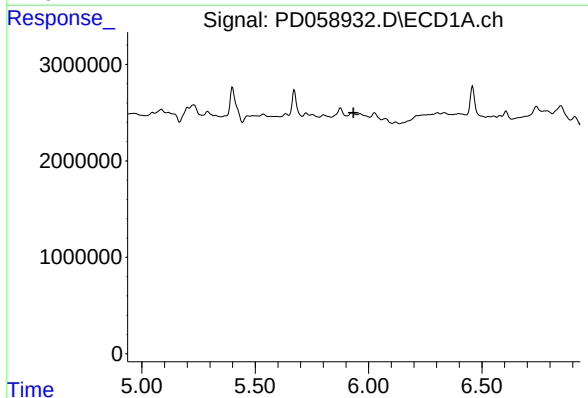
R.T.: 5.672 min
Delta R.T.: 0.012 min
Response: 3213604
Conc: 3.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



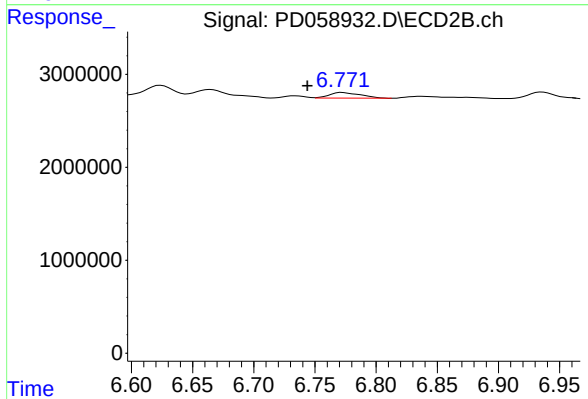
#14 Endrin

R.T.: 6.571 min
Delta R.T.: 0.036 min
Response: 804809
Conc: 0.59 ng/ml



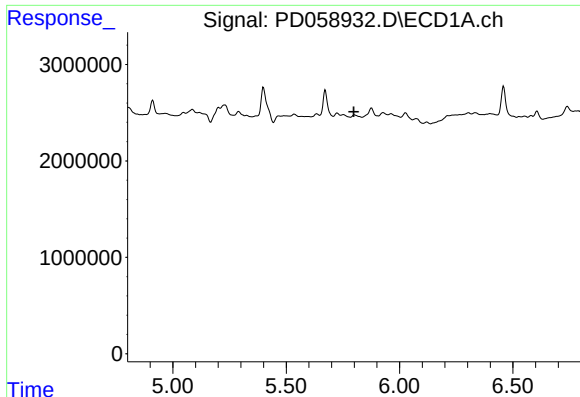
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.934 min
Response: 0
Conc: N.D.



#15 Endosulfan II

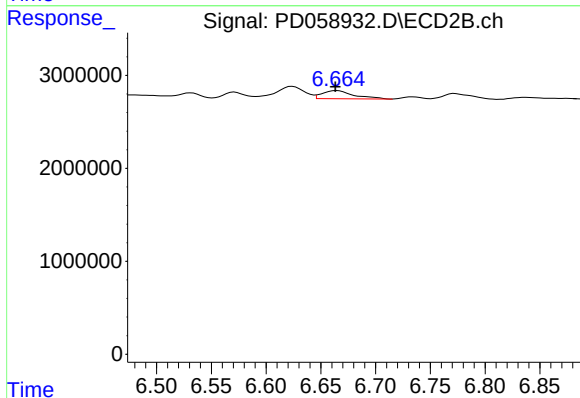
R.T.: 6.772 min
Delta R.T.: 0.028 min
Response: 1065243
Conc: 0.76 ng/ml



#16 4,4'-DDD

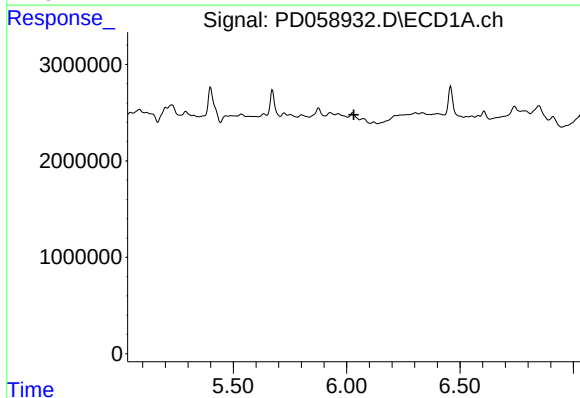
R.T.: 0.000 min
Exp R.T.: 5.798 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



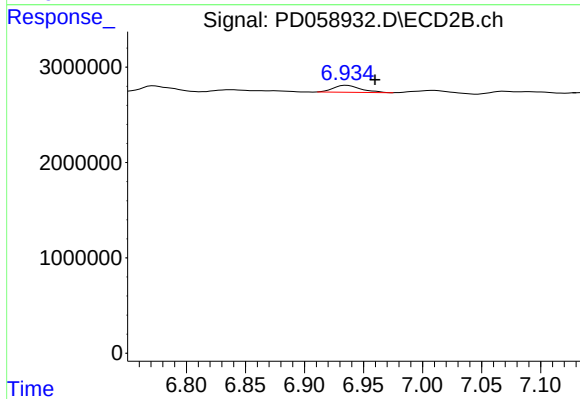
#16 4,4'-DDD

R.T.: 6.665 min
Delta R.T.: 0.002 min
Response: 1725173
Conc: 1.32 ng/ml



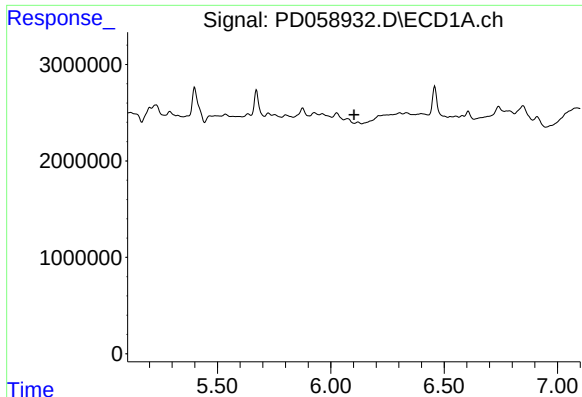
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.032 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

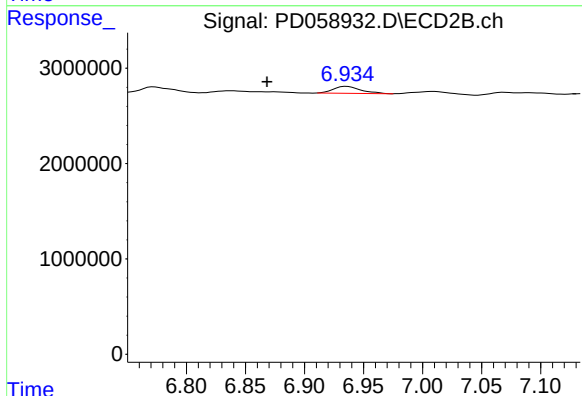
R.T.: 6.936 min
Delta R.T.: -0.024 min
Response: 1181576
Conc: 0.90 ng/ml



#18 Endrin aldehyde

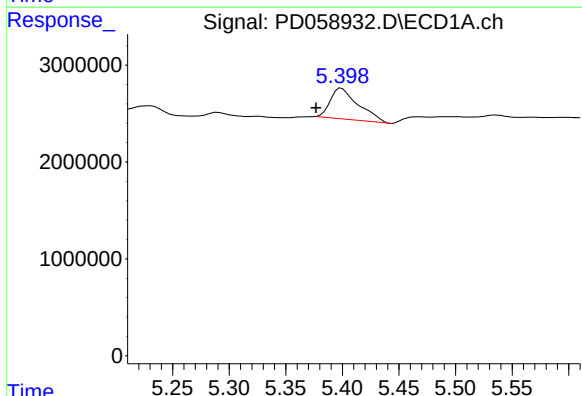
R.T.: 0.000 min
Exp R.T.: 6.103 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



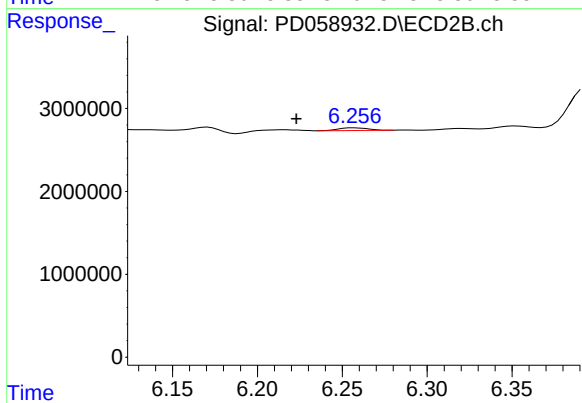
#18 Endrin aldehyde

R.T.: 6.936 min
Delta R.T.: 0.067 min
Response: 1181576
Conc: 0.96 ng/ml



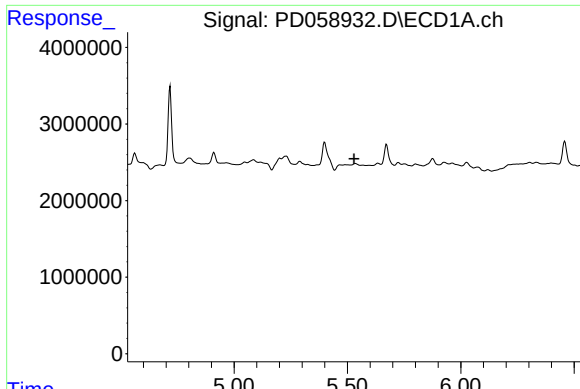
#22 Toxaphene-1

R.T.: 5.399 min
Delta R.T.: 0.023 min
Response: 5495566
Conc: 863.82 ng/ml



#22 Toxaphene-1

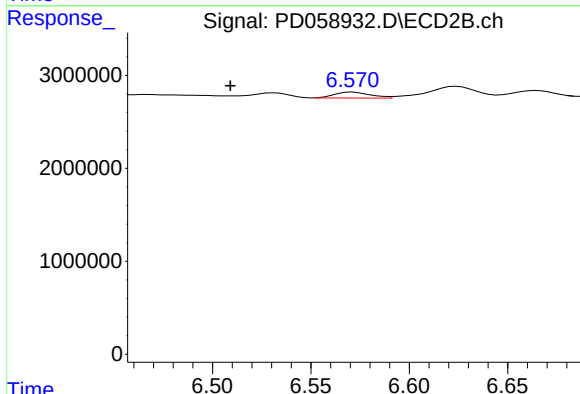
R.T.: 6.257 min
Delta R.T.: 0.034 min
Response: 389774
Conc: 45.97 ng/ml



#23 Toxaphene-2

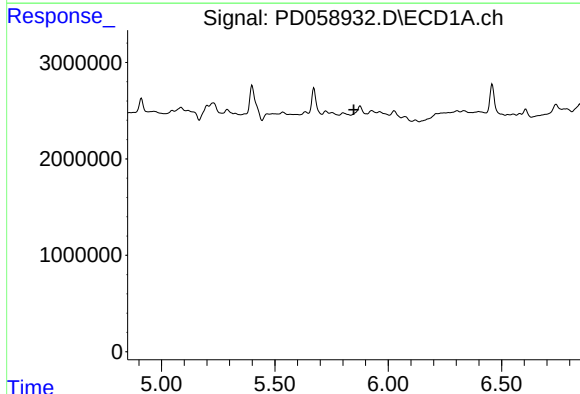
R.T.: 0.000 min
Exp R.T.: 5.529 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



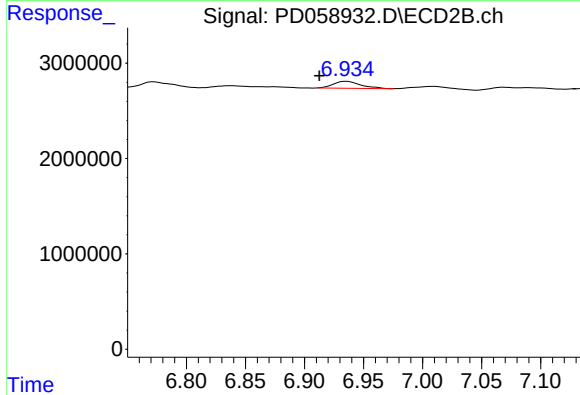
#23 Toxaphene-2

R.T.: 6.571 min
Delta R.T.: 0.062 min
Response: 804809
Conc: 76.39 ng/ml



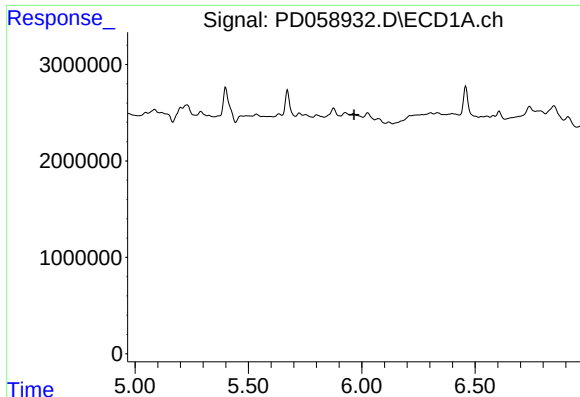
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 5.849 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

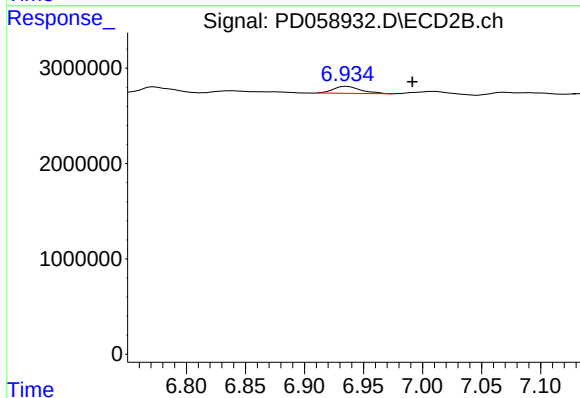
R.T.: 6.936 min
Delta R.T.: 0.023 min
Response: 1181576
Conc: 88.89 ng/ml



#25 Toxaphene-4

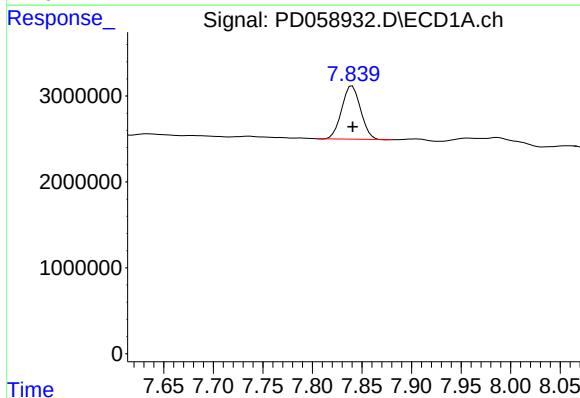
R.T.: 0.000 min
Exp R.T.: 5.966 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



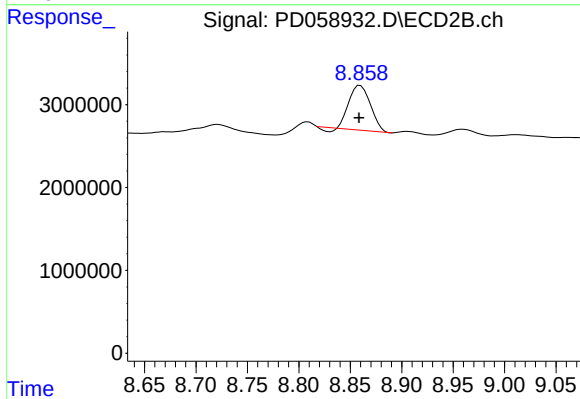
#25 Toxaphene-4

R.T.: 6.936 min
Delta R.T.: -0.056 min
Response: 1181576
Conc: 30.78 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.840 min
Delta R.T.: 0.000 min
Response: 8168508
Conc: 7.76 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.860 min
Delta R.T.: 0.001 min
Response: 7782206
Conc: 5.67 ng/ml