

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081220\
 Data File : PD058930.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2020 18:20
 Operator : DD\AJ
 Sample : L3612-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 04:06:24 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

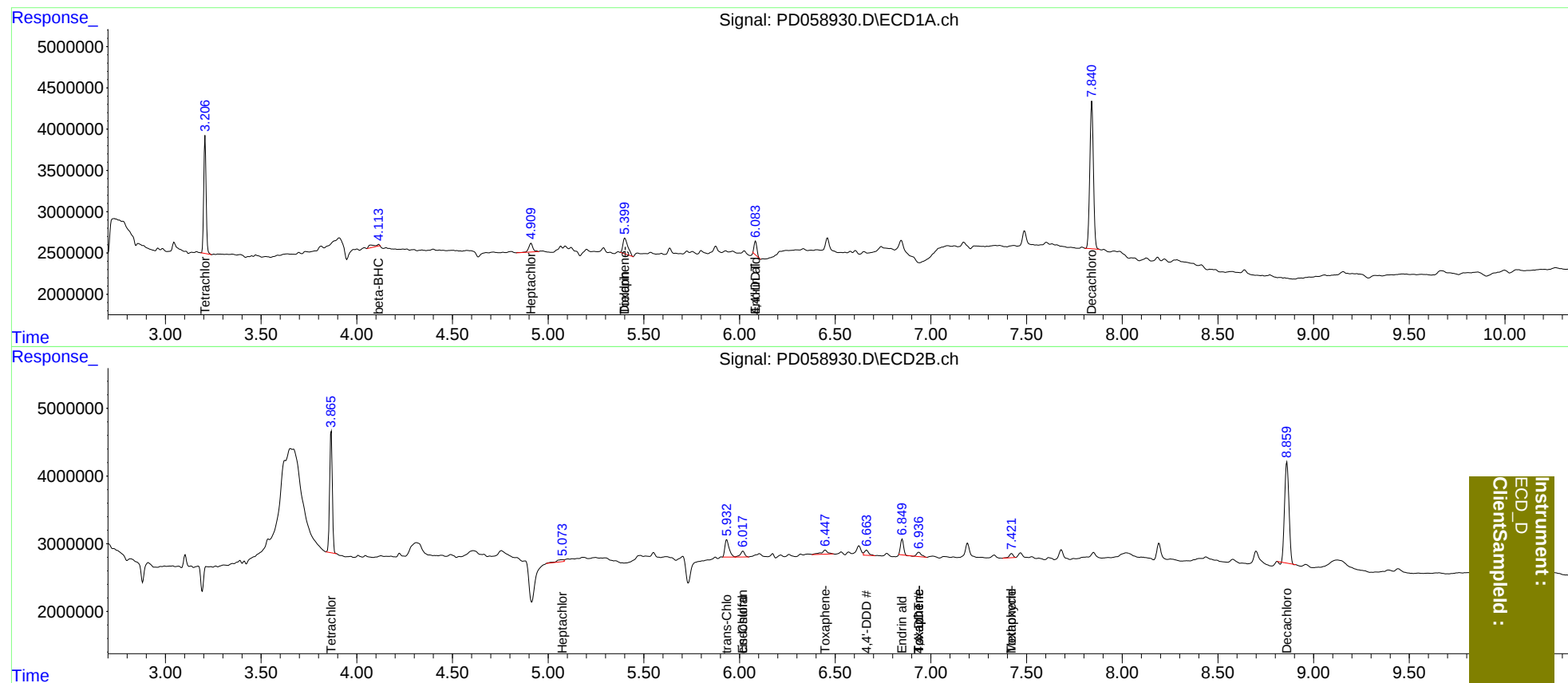
System Monitoring Compounds							
1)	SA Tetrachlo...	3.207	3.866	12210516	17589585	12.626	12.145
27)	SA Decachlor...	7.841	8.860	23365783	23716970	22.183	17.294
Target Compounds							
4)	MA Heptachlor	0.000	5.075f	0	901869	N.D.	0.481
6)	B beta-BHC	4.115f	0.000	796233	0	1.352	N.D. #
8)	B Heptachlo...	4.911f	0.000	1598211	0	1.415	N.D. #
9)	A Endosulfan I	0.000	6.018f	0	1335820	N.D.	0.861
10)	B trans-Chl...	0.000	5.933	0	3980115	N.D.	2.389
11)	B cis-Chlor...	0.000	6.018	0	1335820	N.D.	0.793
13)	MA Dieldrin	5.401	0.000	3426418	0	2.821	N.D. #
16)	A 4,4'-DDD	0.000	6.664	0	1250063	N.D.	0.954
17)	MA 4,4'-DDT	6.084f	6.937	1688151	1116583	1.877	0.846 #
18)	B Endrin al...	6.084	6.850	1688151	2514838	1.974	2.044
20)	A Methoxychlor	0.000	7.422	0	841508	N.D.	1.218
22)	Toxaphene-1	5.401	0.000	3426418	0	538.579	N.D. #
23)	Toxaphene-2	0.000	6.448	0	1467589	N.D.	139.301
24)	Toxaphene-3	0.000	6.937	0	1116583	N.D.	83.998
25)	Toxaphene-4	0.000	6.937	0	1116583	N.D.	29.087
26)	Toxaphene-5	0.000	7.422	0	841508	N.D.	47.206

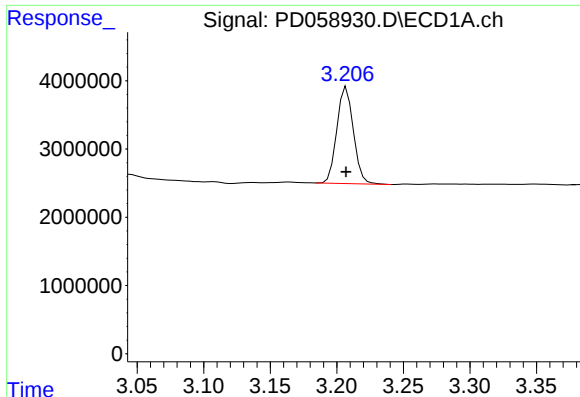
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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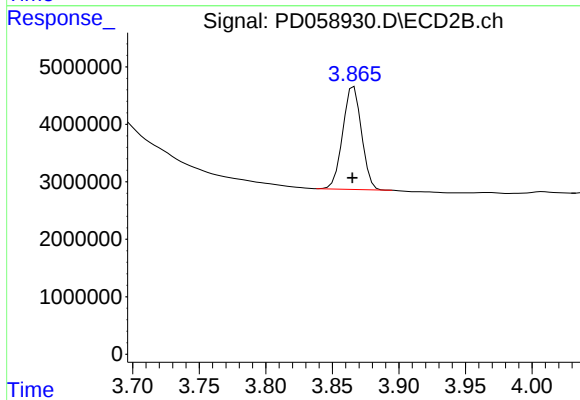




#1 Tetrachloro-m-xylene

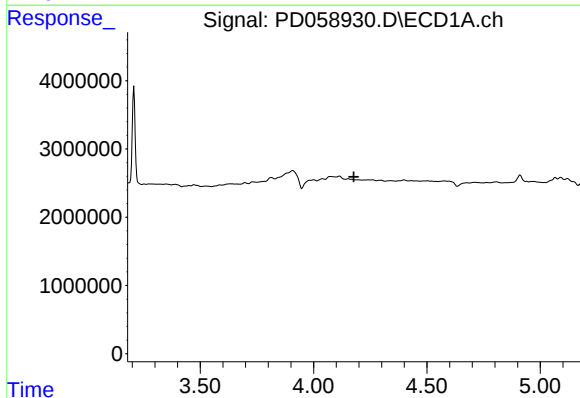
R.T.: 3.207 min
Delta R.T.: 0.000 min
Response: 12210516
Conc: 12.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



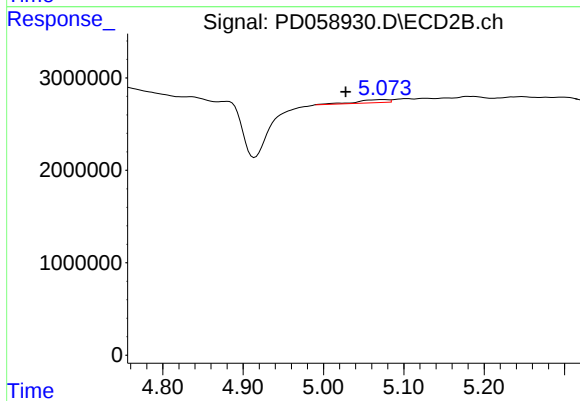
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.001 min
Response: 17589585
Conc: 12.15 ng/ml



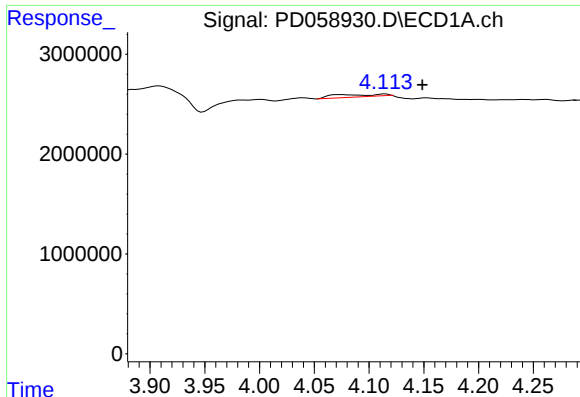
#4 Heptachlor

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



#4 Heptachlor

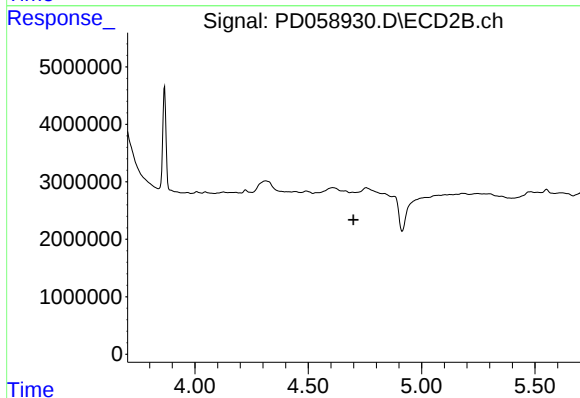
R.T.: 5.075 min
Delta R.T.: 0.047 min
Response: 901869
Conc: 0.48 ng/ml



#6 beta-BHC

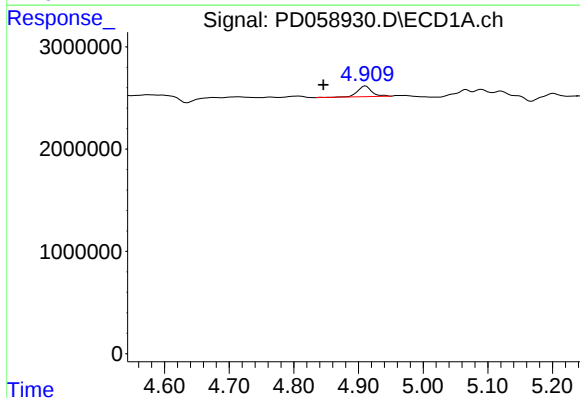
R.T.: 4.115 min
Delta R.T.: -0.034 min
Response: 796233
Conc: 1.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



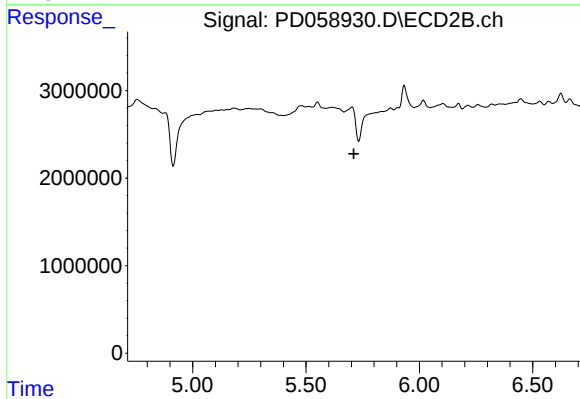
#6 beta-BHC

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



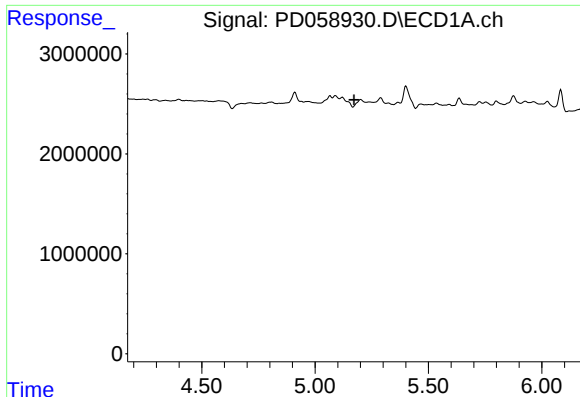
#8 Heptachlor epoxide

R.T.: 4.911 min
Delta R.T.: 0.065 min
Response: 1598211
Conc: 1.41 ng/ml



#8 Heptachlor epoxide

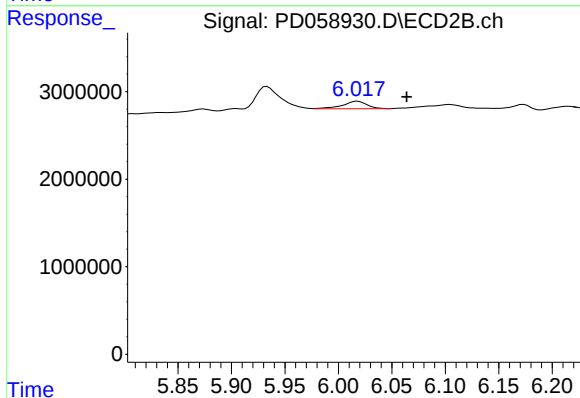
R.T.: 0.000 min
Exp R.T. : 5.711 min
Response: 0
Conc: N.D.



#9 Endosulfan I

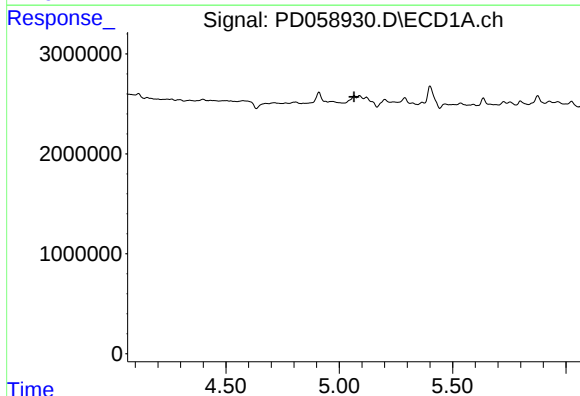
R.T.: 0.000 min
Exp R.T.: 5.172 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



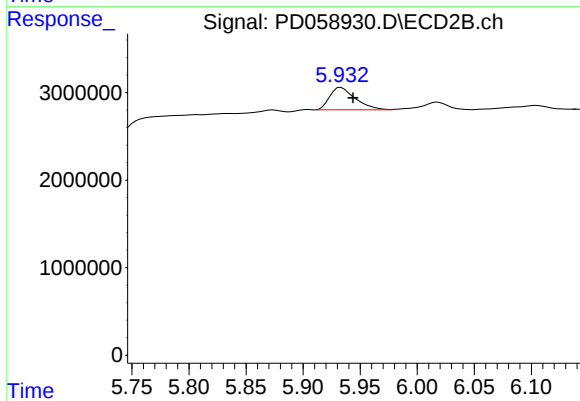
#9 Endosulfan I

R.T.: 6.018 min
Delta R.T.: -0.046 min
Response: 1335820
Conc: 0.86 ng/ml



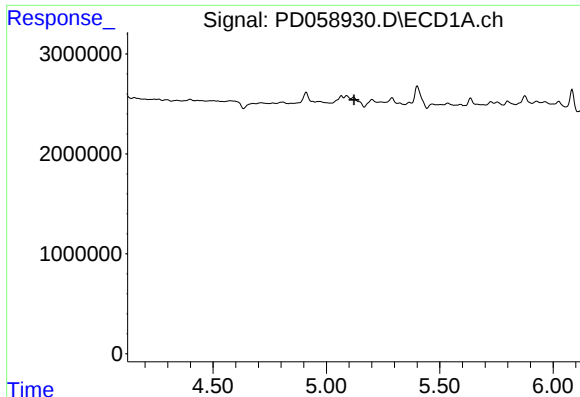
#10 trans-Chlordane

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



#10 trans-Chlordane

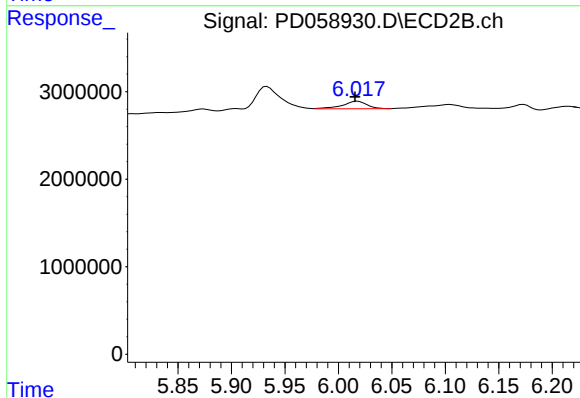
R.T.: 5.933 min
Delta R.T.: -0.011 min
Response: 3980115
Conc: 2.39 ng/ml



#11 cis-Chlordane

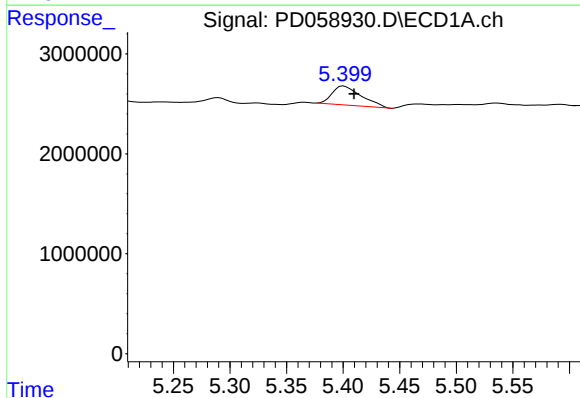
R.T.: 0.000 min
Exp R.T.: 5.122 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



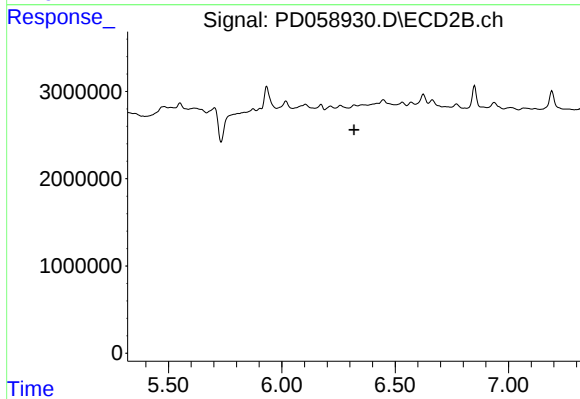
#11 cis-Chlordane

R.T.: 6.018 min
Delta R.T.: 0.002 min
Response: 1335820
Conc: 0.79 ng/ml



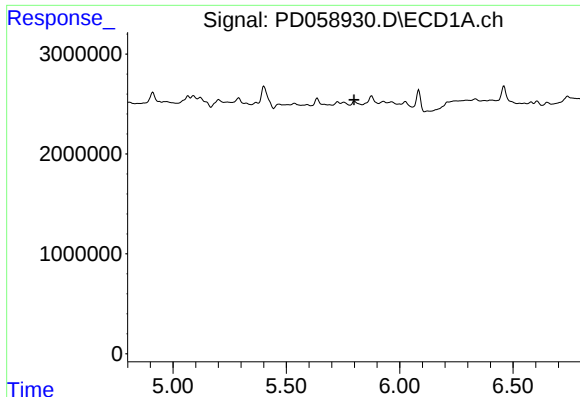
#13 Dieldrin

R.T.: 5.401 min
Delta R.T.: -0.009 min
Response: 3426418
Conc: 2.82 ng/ml



#13 Dieldrin

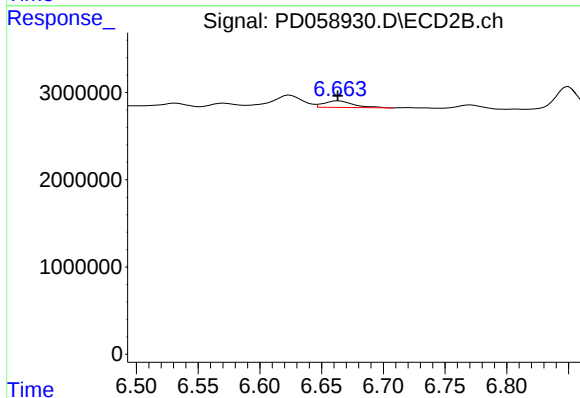
R.T.: 0.000 min
Exp R.T.: 6.319 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

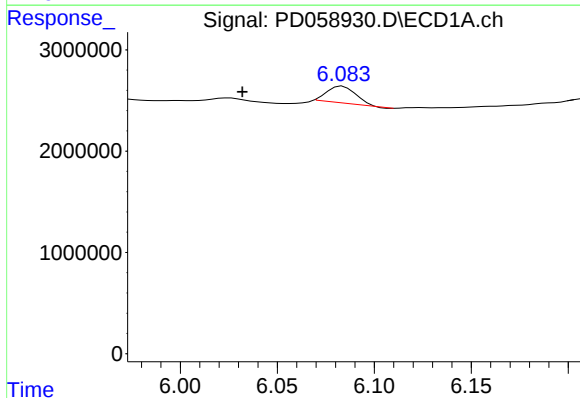
R.T.: 0.000 min
Exp R.T.: 5.798 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



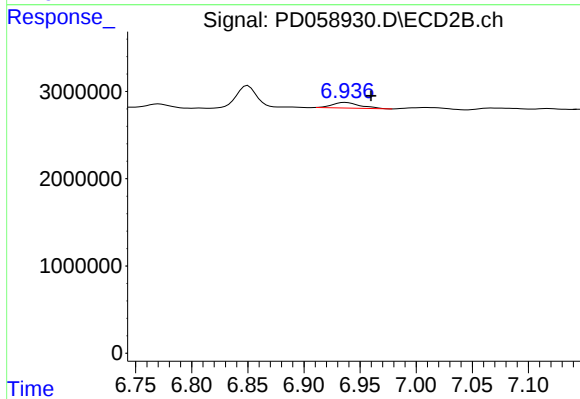
#16 4,4'-DDD

R.T.: 6.664 min
Delta R.T.: 0.000 min
Response: 1250063
Conc: 0.95 ng/ml



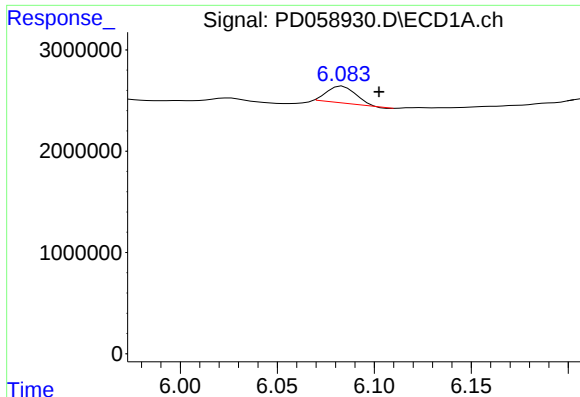
#17 4,4'-DDT

R.T.: 6.084 min
Delta R.T.: 0.052 min
Response: 1688151
Conc: 1.88 ng/ml



#17 4,4'-DDT

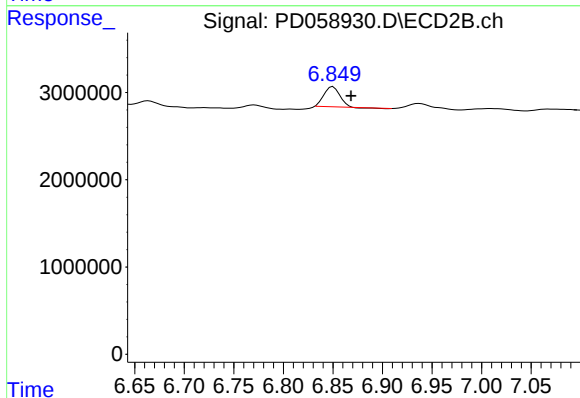
R.T.: 6.937 min
Delta R.T.: -0.023 min
Response: 1116583
Conc: 0.85 ng/ml



#18 Endrin aldehyde

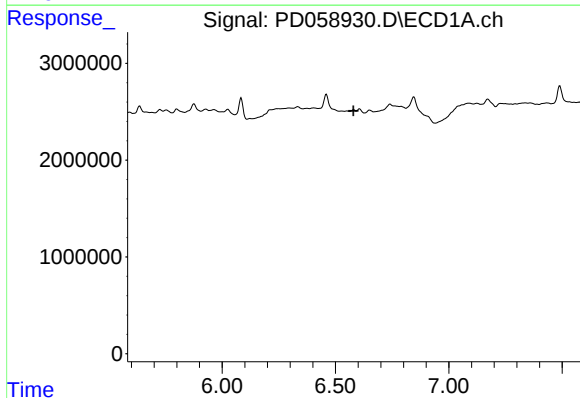
R.T.: 6.084 min
Delta R.T.: -0.019 min
Response: 1688151
Conc: 1.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



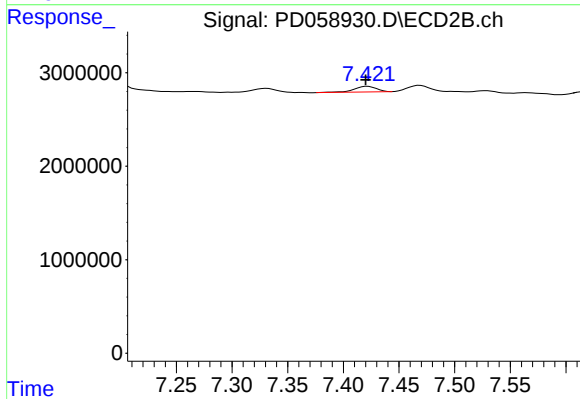
#18 Endrin aldehyde

R.T.: 6.850 min
Delta R.T.: -0.018 min
Response: 2514838
Conc: 2.04 ng/ml



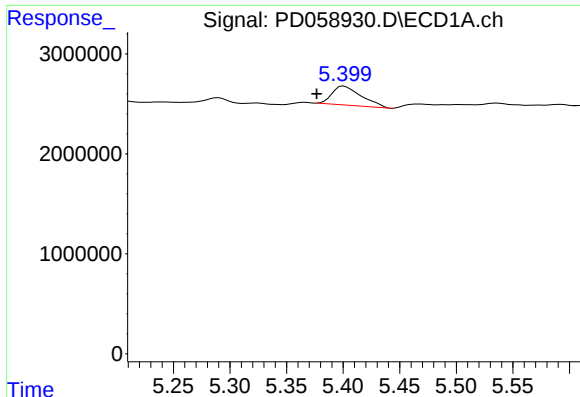
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.580 min
Response: 0
Conc: N.D.



#20 Methoxychlor

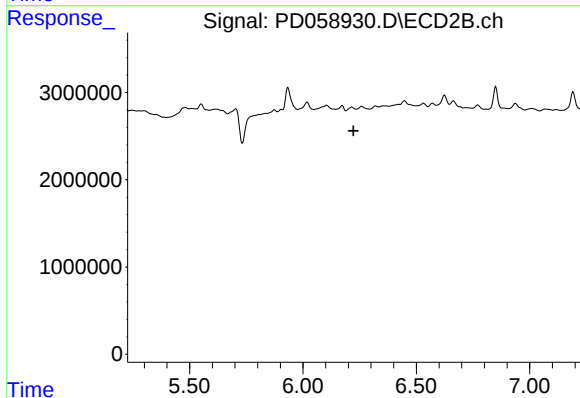
R.T.: 7.422 min
Delta R.T.: 0.002 min
Response: 841508
Conc: 1.22 ng/ml



#22 Toxaphene-1

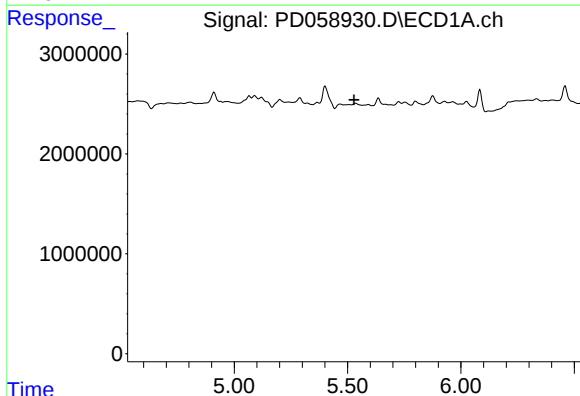
R.T.: 5.401 min
Delta R.T.: 0.024 min
Response: 3426418
Conc: 538.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



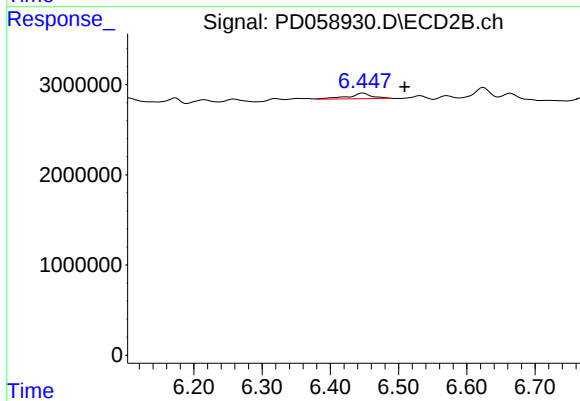
#22 Toxaphene-1

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



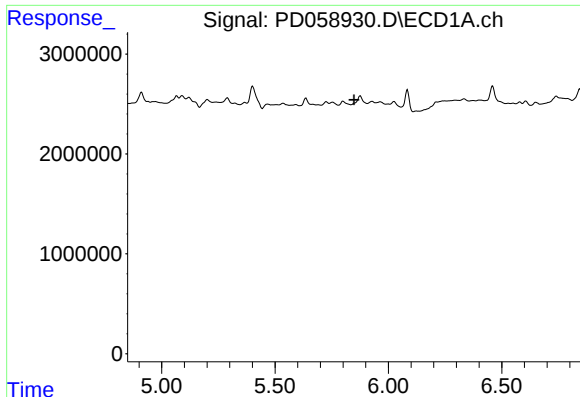
#23 Toxaphene-2

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



#23 Toxaphene-2

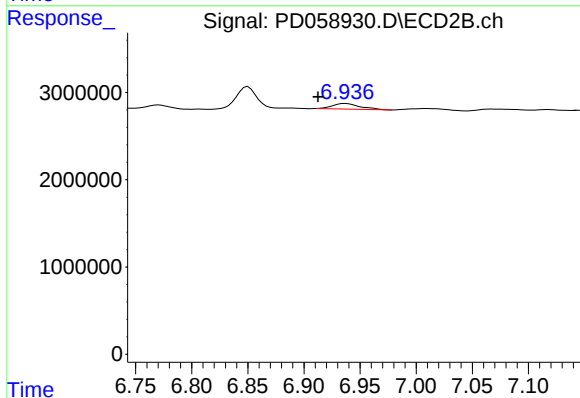
R.T.: 6.448 min
Delta R.T.: -0.061 min
Response: 1467589
Conc: 139.30 ng/ml



#24 Toxaphene-3

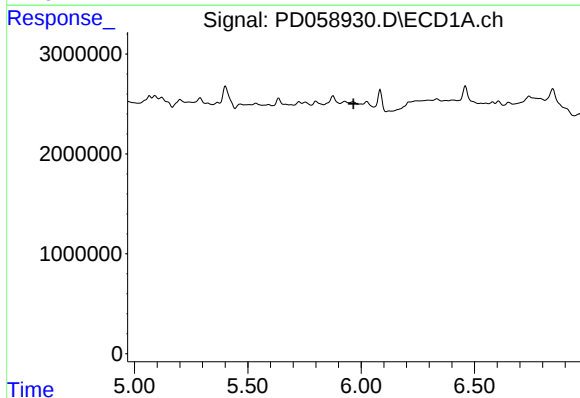
R.T.: 0.000 min
Exp R.T.: 5.849 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



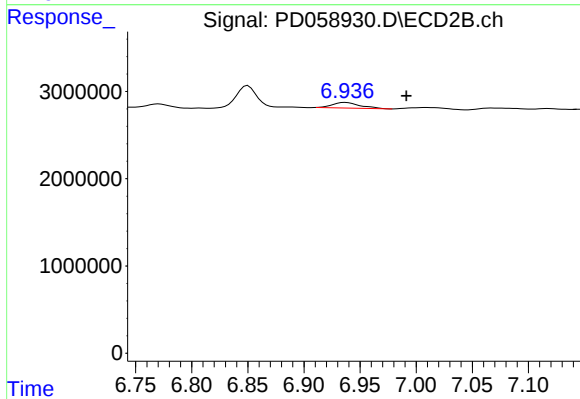
#24 Toxaphene-3

R.T.: 6.937 min
Delta R.T.: 0.025 min
Response: 1116583
Conc: 84.00 ng/ml



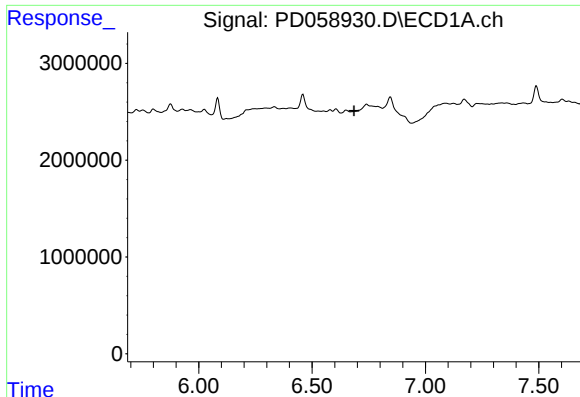
#25 Toxaphene-4

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



#25 Toxaphene-4

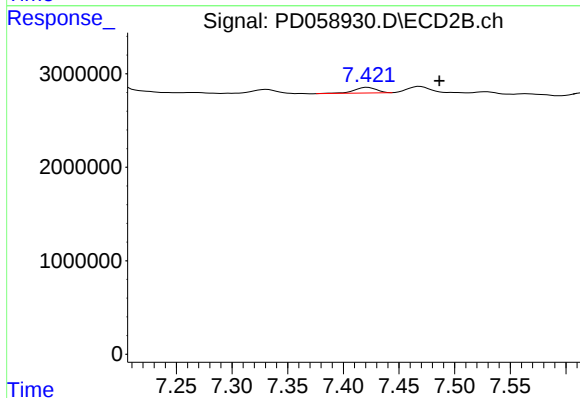
R.T.: 6.937 min
Delta R.T.: -0.054 min
Response: 1116583
Conc: 29.09 ng/ml



#26 Toxaphene-5

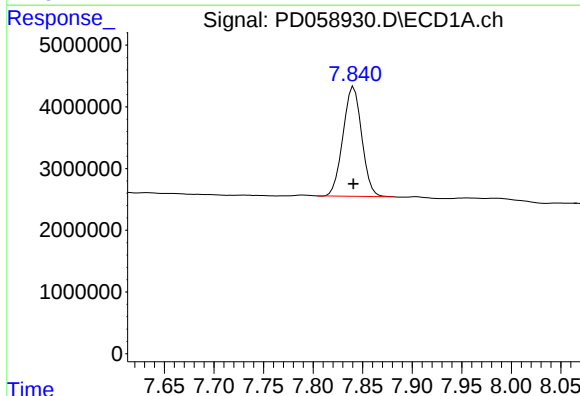
R.T.: 0.000 min
Exp R.T.: 6.686 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



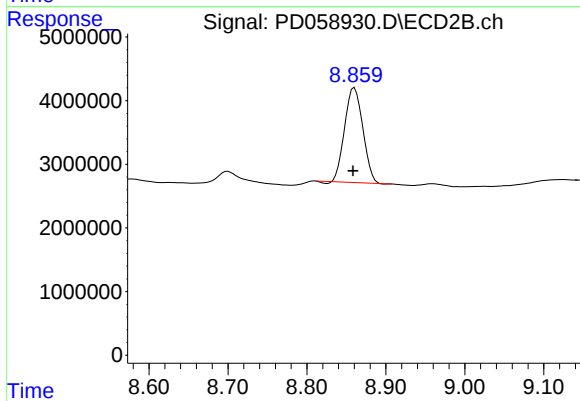
#26 Toxaphene-5

R.T.: 7.422 min
Delta R.T.: -0.065 min
Response: 841508
Conc: 47.21 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.841 min
Delta R.T.: 0.000 min
Response: 23365783
Conc: 22.18 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.860 min
Delta R.T.: 0.002 min
Response: 23716970
Conc: 17.29 ng/ml