

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081220\
 Data File : PD058931.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2020 18:35
 Operator : DD\AJ
 Sample : L3612-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 04:06:37 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

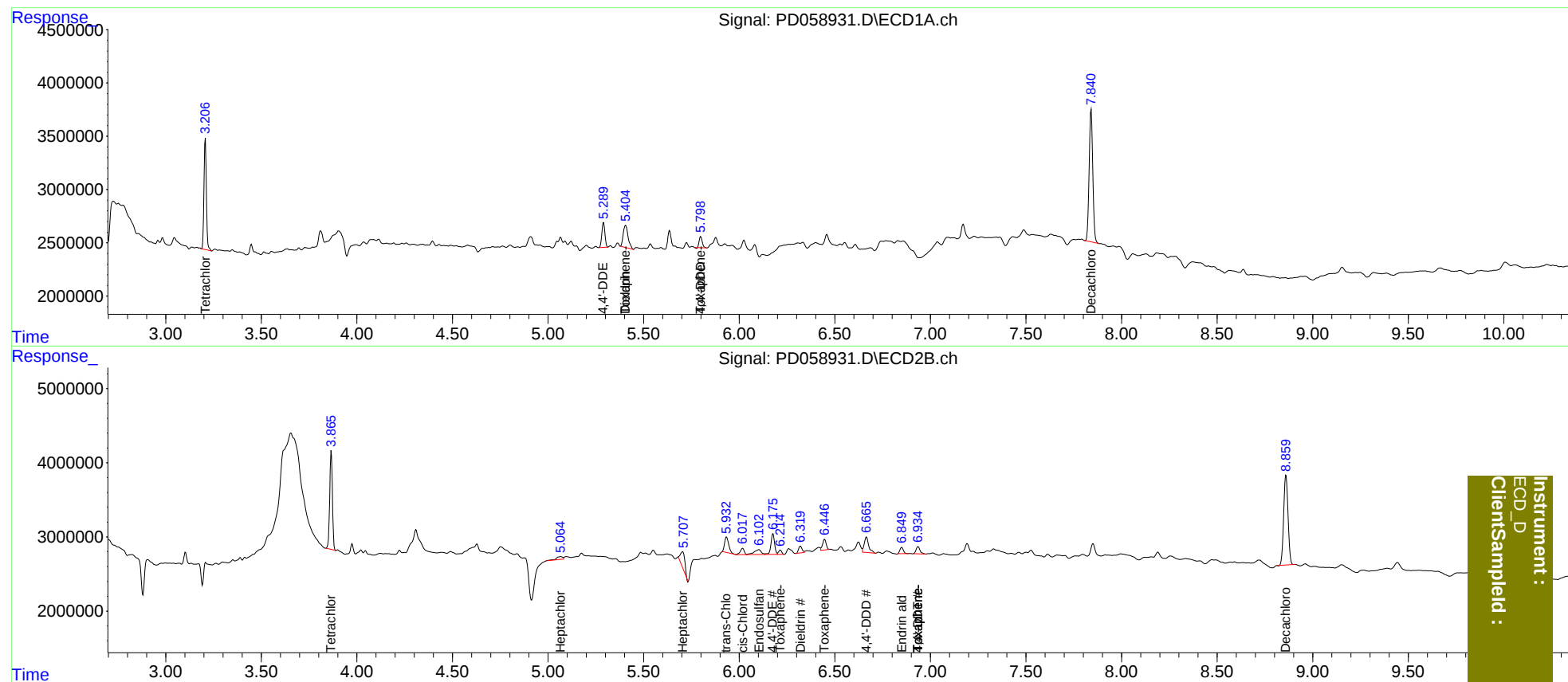
System Monitoring Compounds							
1)	SA Tetrachlo...	3.208	3.866	9065683	13044475	9.374	9.007
2)	SA Decachlor...	7.841	8.860	16319879	19270391	15.494	14.052
Target Compounds							
4)	MA Heptachlor	0.000	5.066f	0	879813	N.D.	0.469
8)	B Heptachlo...	0.000	5.704	0	3729230	N.D.	2.240
9)	A Endosulfan I	0.000	6.103f	0	1658599	N.D.	1.070
10)	B trans-Chl...	0.000	5.934	0	3162966	N.D.	1.899
11)	B cis-Chlor...	0.000	6.018	0	1164206	N.D.	0.692
12)	B 4,4'-DDE	5.290	6.177	2611525	3657605	2.270	2.308
13)	MA Dieldrin	5.406	6.320	3644724	1170462	3.000	0.699 #
16)	A 4,4'-DDD	5.799	6.666	1141858	3442512	1.211	2.626 #
17)	MA 4,4'-DDT	0.000	6.936	0	1402729	N.D.	1.063
18)	B Endrin al...	0.000	6.851	0	1077078	N.D.	0.875
22)	Toxaphene-1	5.406	6.215	3644724	655244	572.894	77.272 #
23)	Toxaphene-2	0.000	6.447	0	1899381	N.D.	180.285
24)	Toxaphene-3	5.799	6.936	1141858	1402729	207.604	105.524 #
25)	Toxaphene-4	0.000	6.936	0	1402729	N.D.	36.542

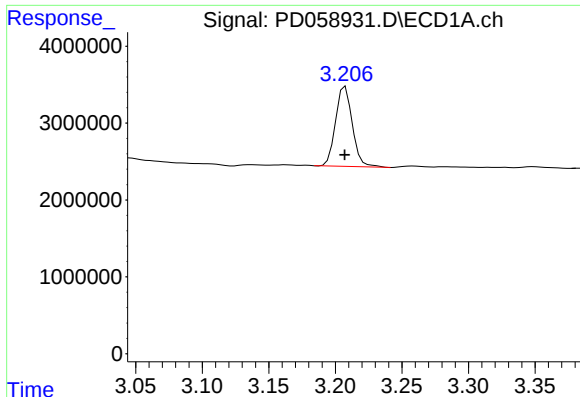
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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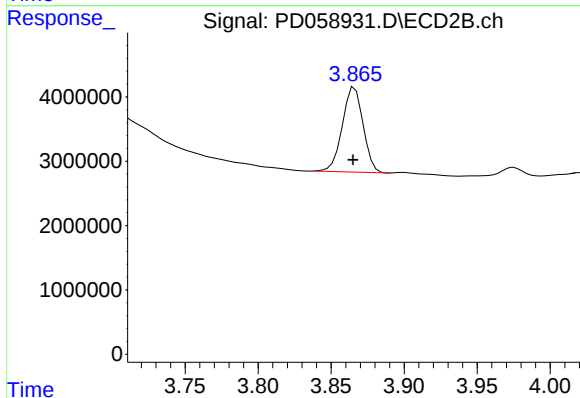




#1 Tetrachloro-m-xylene

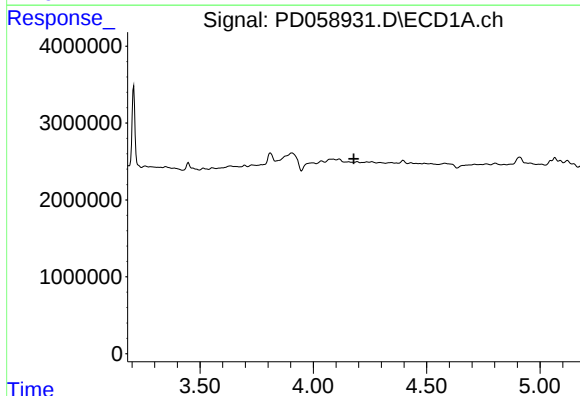
R.T.: 3.208 min
Delta R.T.: 0.000 min
Response: 9065683
Conc: 9.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



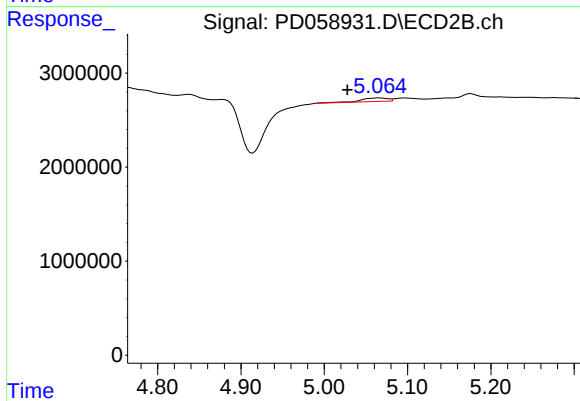
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.001 min
Response: 13044475
Conc: 9.01 ng/ml



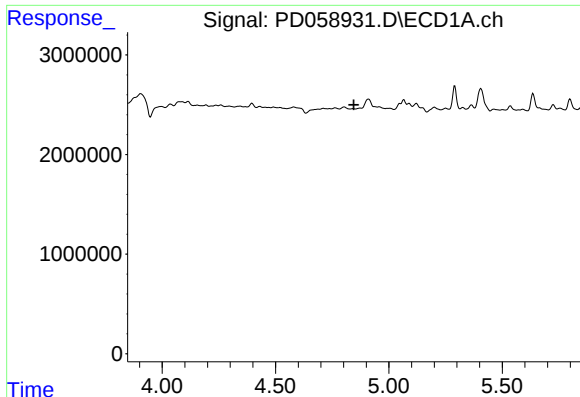
#4 Heptachlor

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



#4 Heptachlor

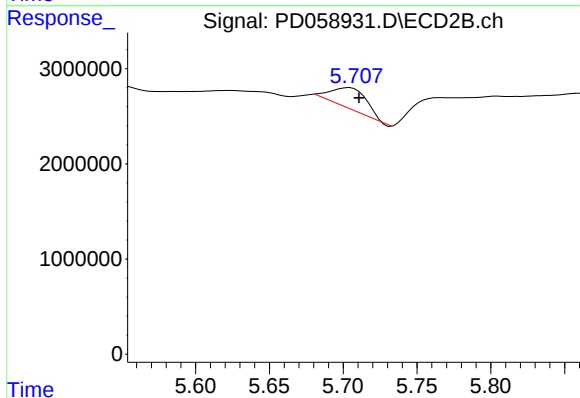
R.T.: 5.066 min
Delta R.T.: 0.038 min
Response: 879813
Conc: 0.47 ng/ml



#8 Heptachlor epoxide

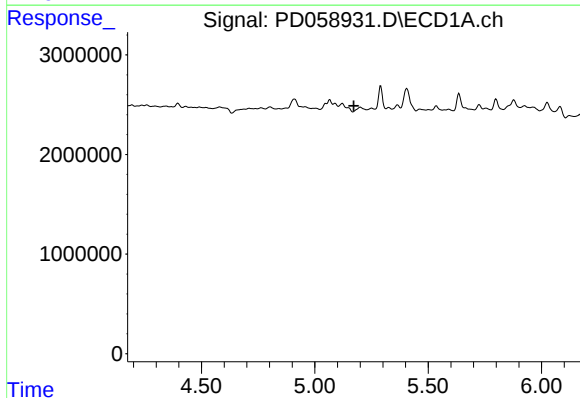
R.T.: 0.000 min
Exp R.T.: 4.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



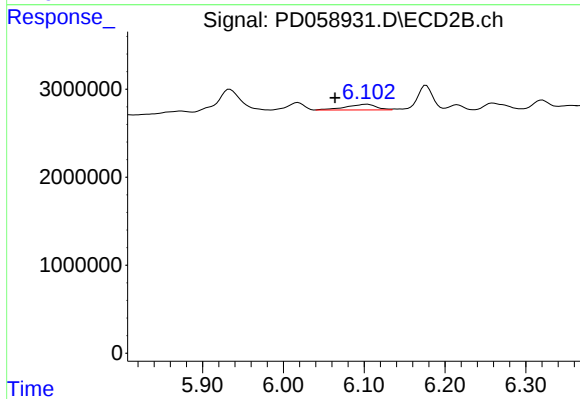
#8 Heptachlor epoxide

R.T.: 5.704 min
Delta R.T.: -0.006 min
Response: 3729230
Conc: 2.24 ng/ml



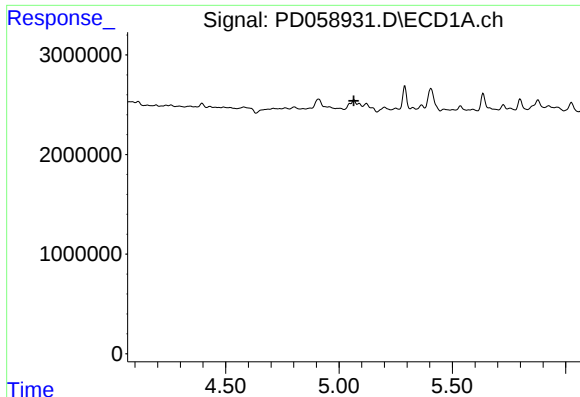
#9 Endosulfan I

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



#9 Endosulfan I

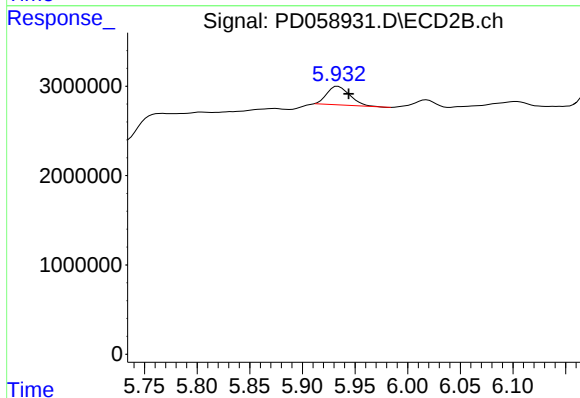
R.T.: 6.103 min
Delta R.T.: 0.039 min
Response: 1658599
Conc: 1.07 ng/ml



#10 trans-Chlordane

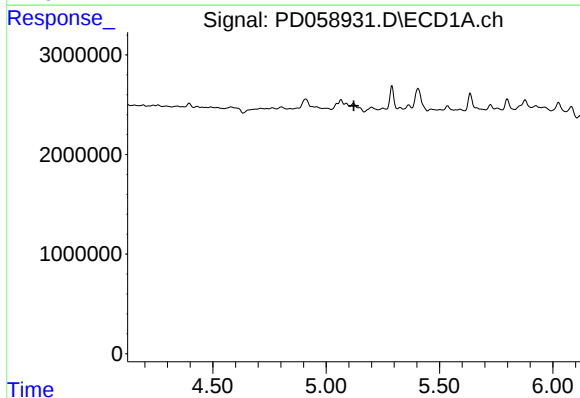
R.T.: 0.000 min
Exp R.T. : 5.065 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



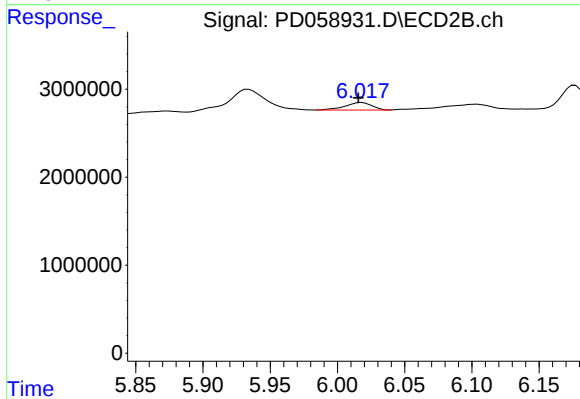
#10 trans-Chlordane

R.T.: 5.934 min
Delta R.T.: -0.010 min
Response: 3162966
Conc: 1.90 ng/ml



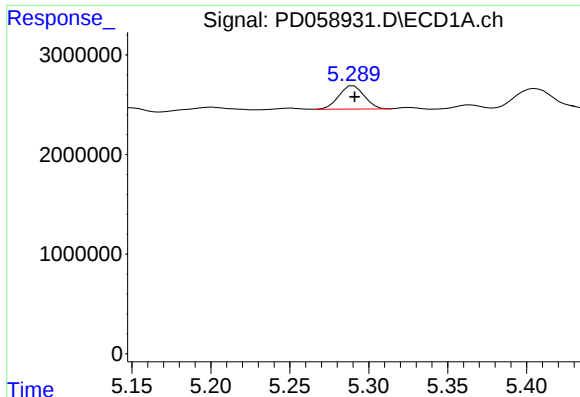
#11 cis-Chlordane

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



#11 cis-Chlordane

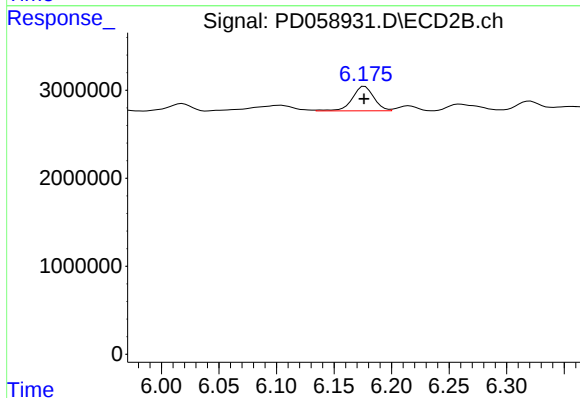
R.T.: 6.018 min
Delta R.T.: 0.002 min
Response: 1164206
Conc: 0.69 ng/ml



#12 4,4'-DDE

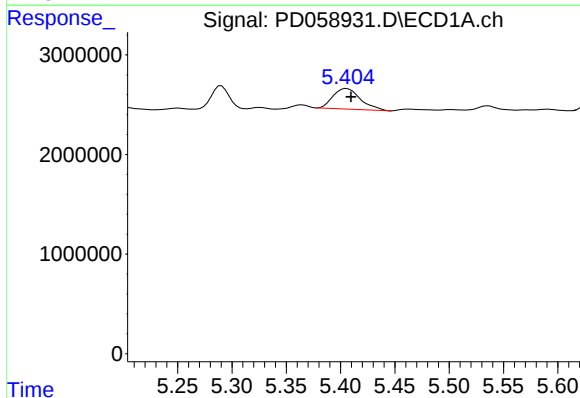
R.T.: 5.290 min
Delta R.T.: 0.000 min
Response: 2611525
Conc: 2.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



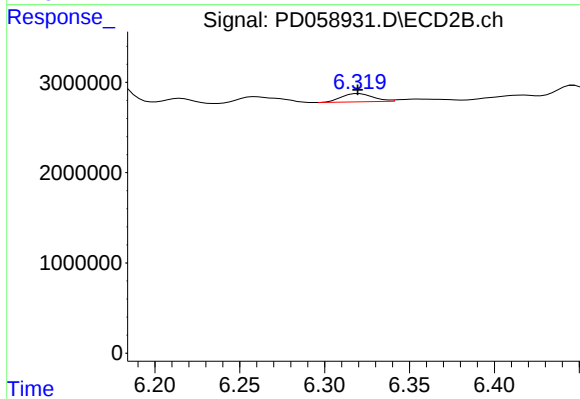
#12 4,4'-DDE

R.T.: 6.177 min
Delta R.T.: 0.000 min
Response: 3657605
Conc: 2.31 ng/ml



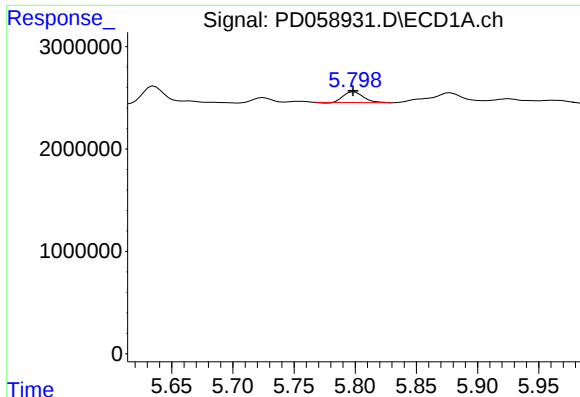
#13 Dieldrin

R.T.: 5.406 min
Delta R.T.: -0.004 min
Response: 3644724
Conc: 3.00 ng/ml



#13 Dieldrin

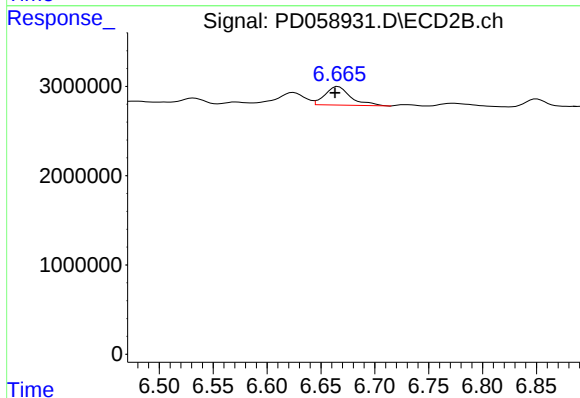
R.T.: 6.320 min
Delta R.T.: 0.000 min
Response: 1170462
Conc: 0.70 ng/ml



#16 4,4'-DDD

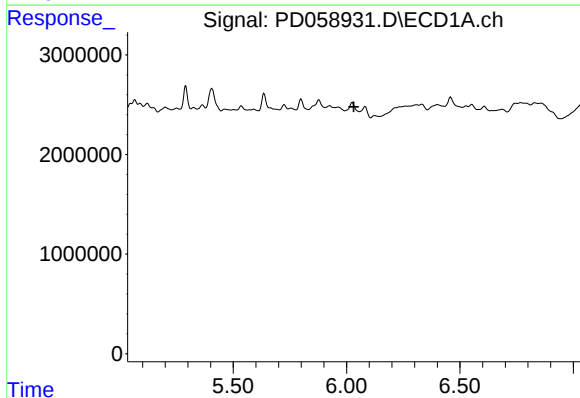
R.T.: 5.799 min
Delta R.T.: 0.000 min
Response: 1141858
Conc: 1.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



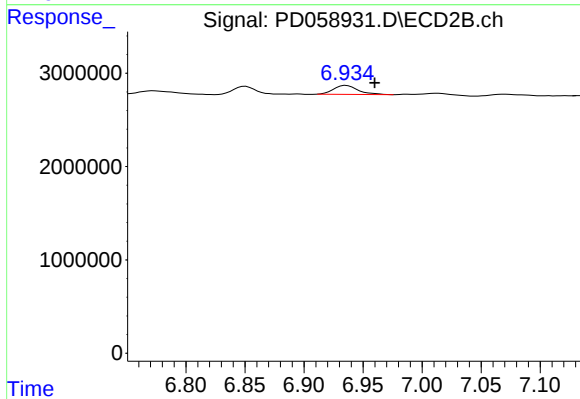
#16 4,4'-DDD

R.T.: 6.666 min
Delta R.T.: 0.003 min
Response: 3442512
Conc: 2.63 ng/ml



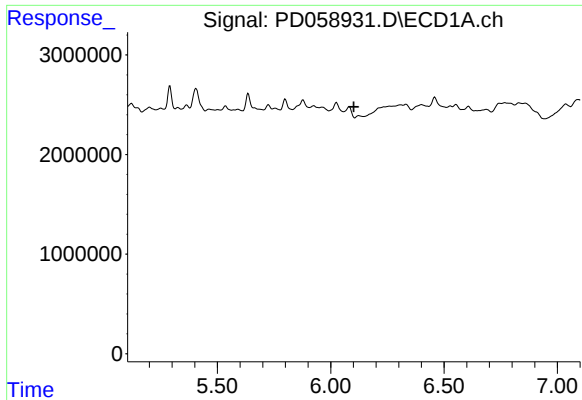
#17 4,4'-DDT

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



#17 4,4'-DDT

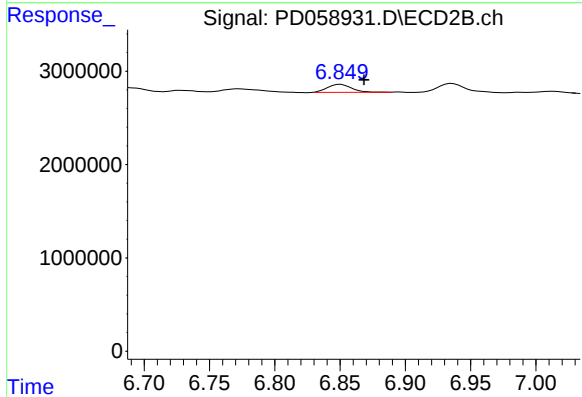
R.T.: 6.936 min
Delta R.T.: -0.024 min
Response: 1402729
Conc: 1.06 ng/ml



#18 Endrin aldehyde

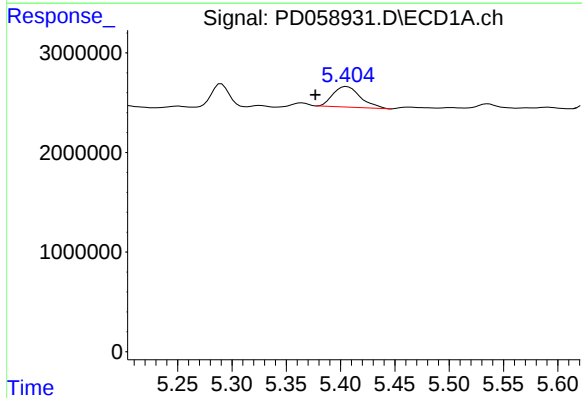
R.T.: 0.000 min
Exp R.T.: 6.103 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



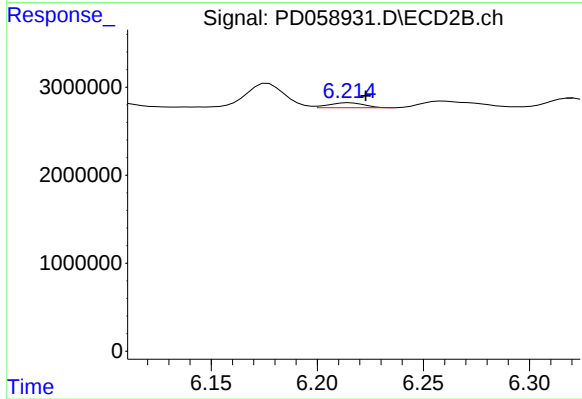
#18 Endrin aldehyde

R.T.: 6.851 min
Delta R.T.: -0.018 min
Response: 1077078
Conc: 0.88 ng/ml



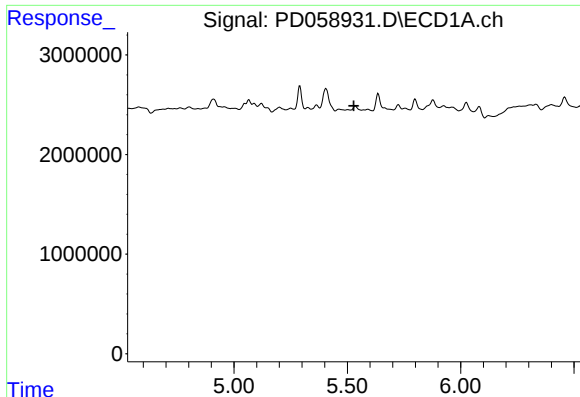
#22 Toxaphene-1

R.T.: 5.406 min
Delta R.T.: 0.029 min
Response: 3644724
Conc: 572.89 ng/ml



#22 Toxaphene-1

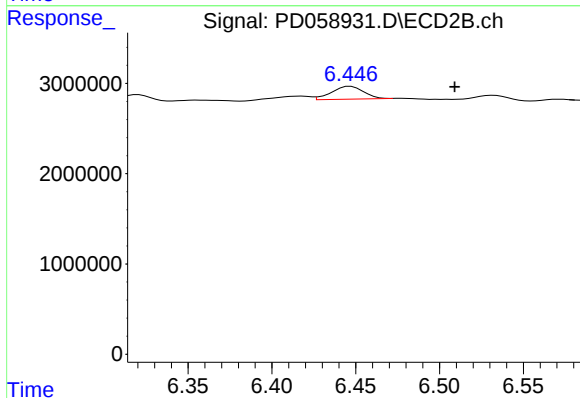
R.T.: 6.215 min
Delta R.T.: -0.008 min
Response: 655244
Conc: 77.27 ng/ml



#23 Toxaphene-2

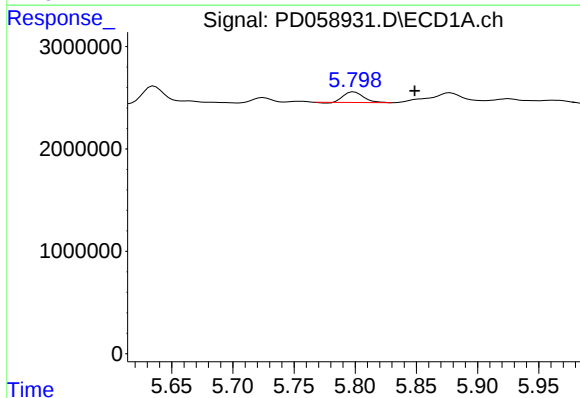
R.T.: 0.000 min
Exp R.T.: 5.529 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



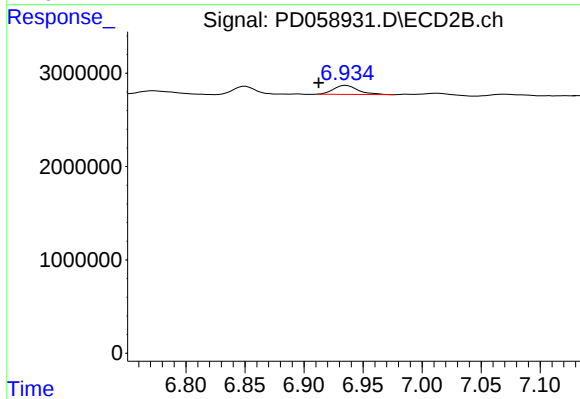
#23 Toxaphene-2

R.T.: 6.447 min
Delta R.T.: -0.062 min
Response: 1899381
Conc: 180.29 ng/ml



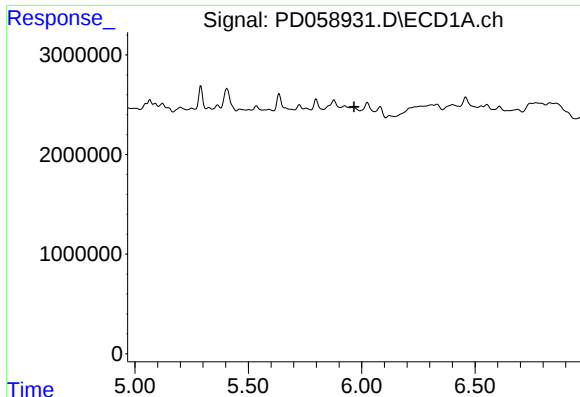
#24 Toxaphene-3

R.T.: 5.799 min
Delta R.T.: -0.050 min
Response: 1141858
Conc: 207.60 ng/ml



#24 Toxaphene-3

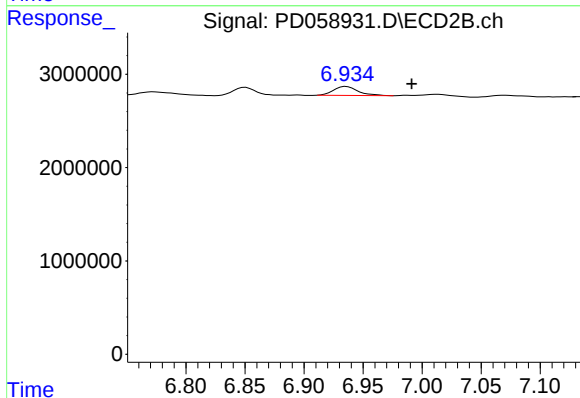
R.T.: 6.936 min
Delta R.T.: 0.023 min
Response: 1402729
Conc: 105.52 ng/ml



#25 Toxaphene-4

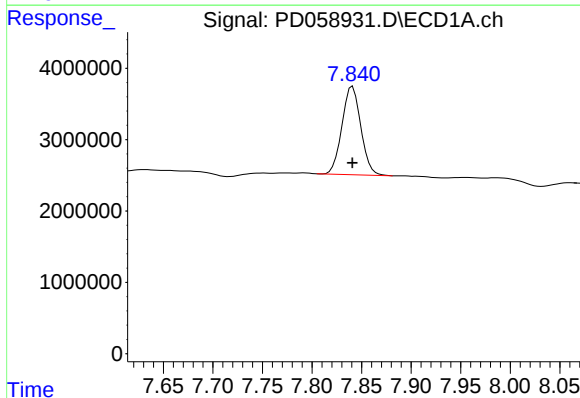
R.T.: 0.000 min
Exp R.T.: 5.966 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



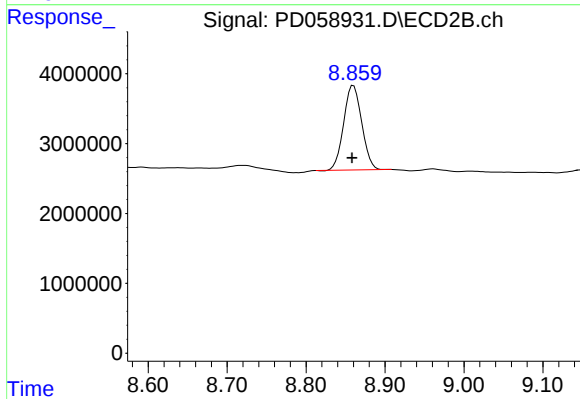
#25 Toxaphene-4

R.T.: 6.936 min
Delta R.T.: -0.055 min
Response: 1402729
Conc: 36.54 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.841 min
Delta R.T.: 0.000 min
Response: 16319879
Conc: 15.49 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.860 min
Delta R.T.: 0.002 min
Response: 19270391
Conc: 14.05 ng/ml