

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101921\
 Data File : PD066383.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2021 11:49
 Operator : AJ\MA
 Sample : PB139904BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 06:16:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101621CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 19 10:18:55 2021
 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

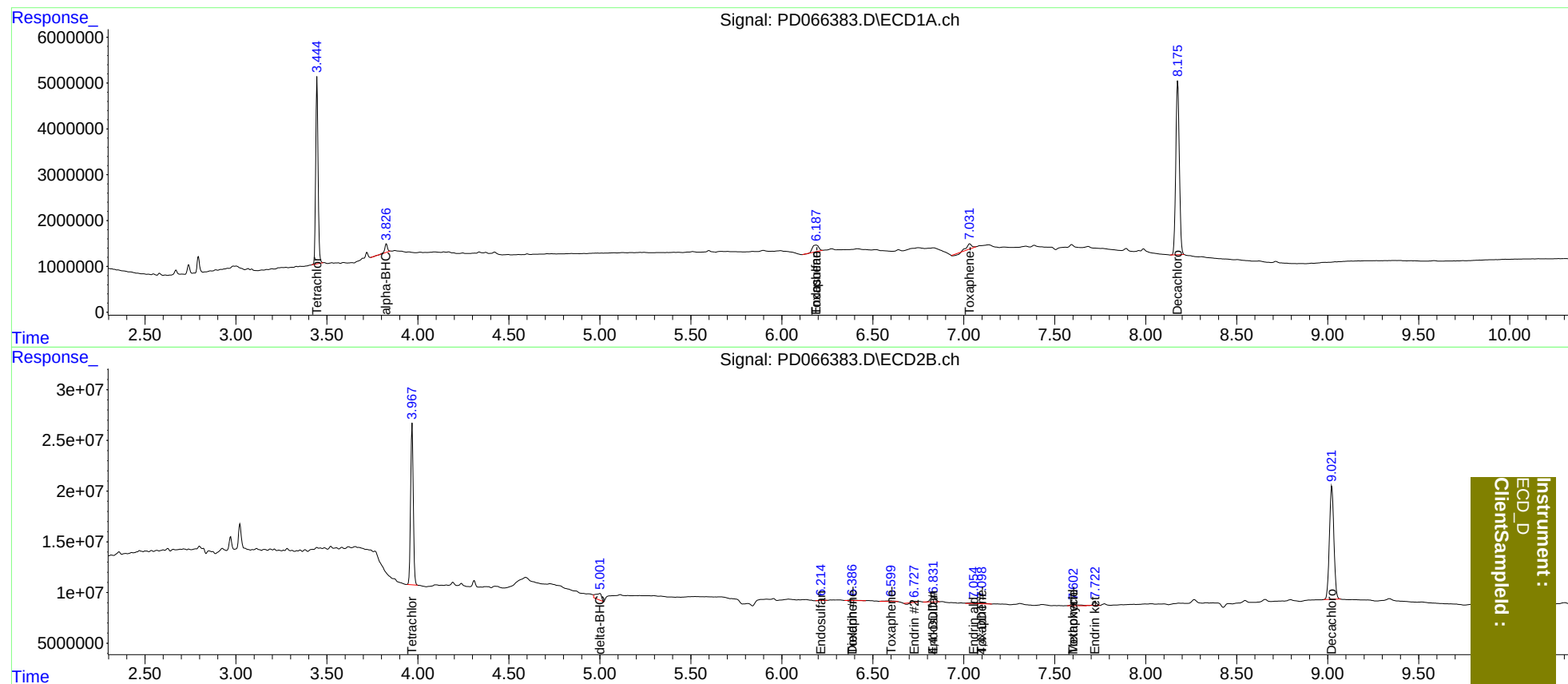
System Monitoring Compounds							
1)	SA Tetrachlo...	3.446	3.969	36749080	161.9E6	17.997	18.170
27)	SA Decachlor...	8.176	9.023	51395686	190.5E6	37.803	40.110
Target Compounds							
2)	A alpha-BHC	3.827f	0.000	1946710	0	0.624	N.D. #
7)	B delta-BHC	0.000	5.001f	0	14211836	N.D.	1.469
9)	A Endosulfan I	0.000	6.217	0	1020918	N.D.	0.121
13)	MA Dieldrin	0.000	6.387f	0	1736468	N.D.	0.205
14)	MA Endrin	0.000	6.728f	0	1208444	N.D.	0.228
15)	B Endosulfa...	6.189f	6.833f	3482995	9706576	1.551	1.362
16)	A 4,4'-DDD	0.000	6.833	0	9706576	N.D.	1.455
17)	MA 4,4'-DDT	0.000	7.099	0	3372732	N.D.	0.514
18)	B Endrin al...	0.000	7.054f	0	3030016	N.D.	0.572
20)	A Methoxychlor	0.000	7.603f	0	5666380	N.D.	1.745
21)	B Endrin ke...	0.000	7.723	0	4570645	N.D.	0.637
22)	Toxaphene-1	0.000	6.387	0	1736468	N.D.	47.124
23)	Toxaphene-2	6.189	6.600	3482995	2692381	205.105	42.833 #
24)	Toxaphene-3	0.000	7.099	0	3372732	N.D.	31.102
26)	Toxaphene-5	7.032	7.603	1902150	5666380	45.699	71.472 #

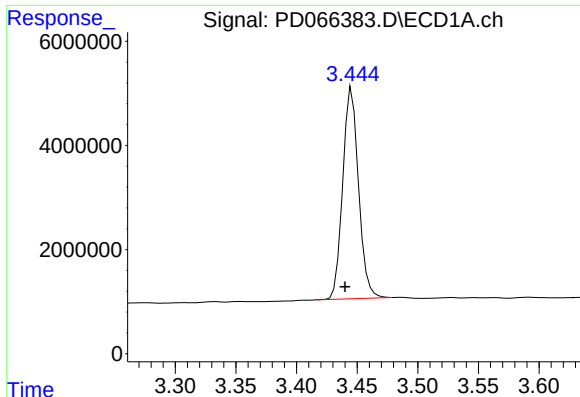
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : PB139904BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101621CLP.M
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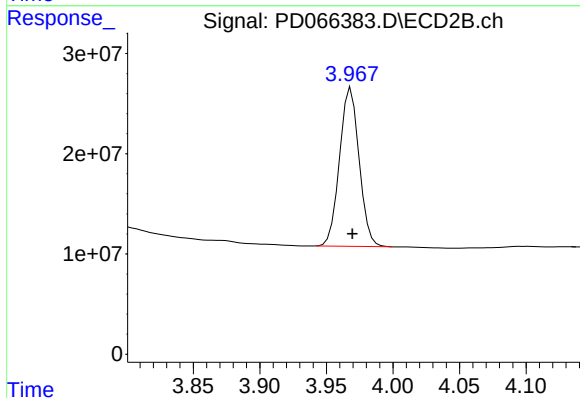




#1 Tetrachloro-m-xylene

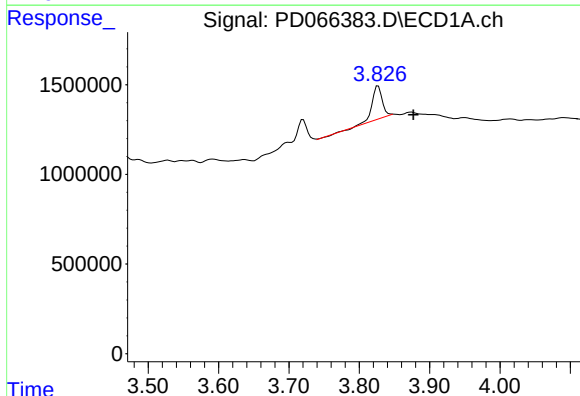
R.T.: 3.446 min
Delta R.T.: 0.006 min
Response: 36749080
Conc: 18.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



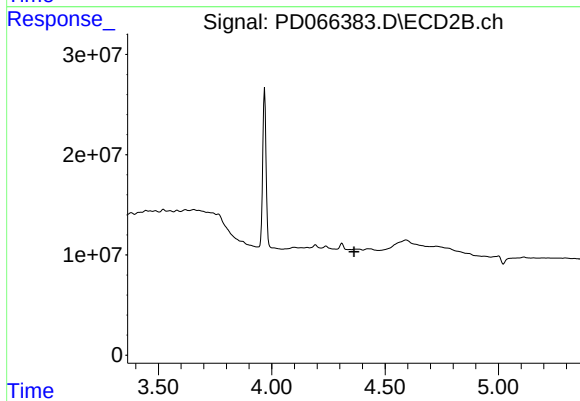
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: -0.001 min
Response: 161917918
Conc: 18.17 ng/ml



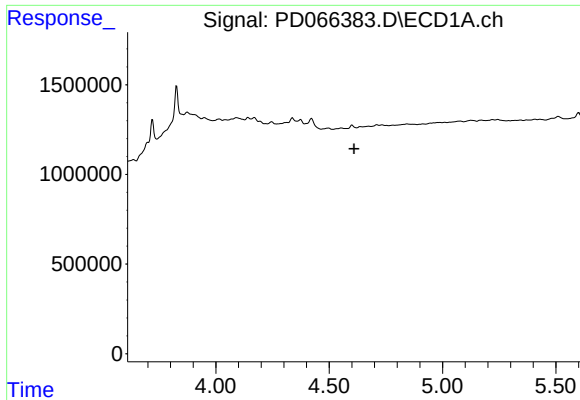
#2 alpha-BHC

R.T.: 3.827 min
Delta R.T.: -0.050 min
Response: 1946710
Conc: 0.62 ng/ml



#2 alpha-BHC

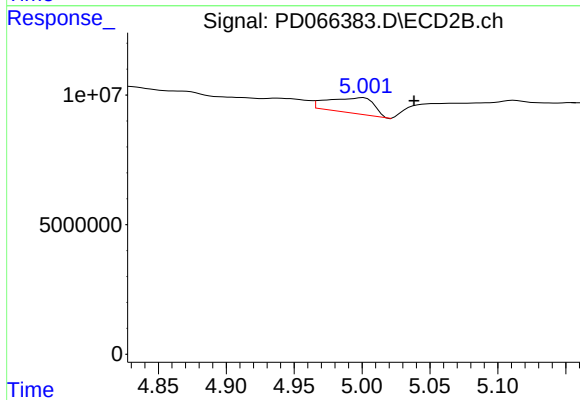
R.T.: 0.000 min
Exp R.T. : 4.363 min
Response: 0
Conc: N.D.



#7 delta-BHC

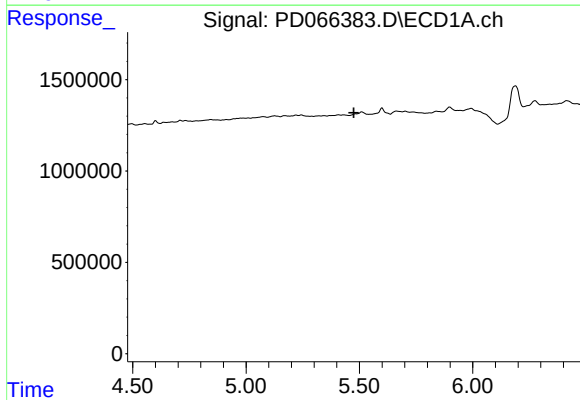
R.T.: 0.000 min
Exp R.T. : 4.610 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



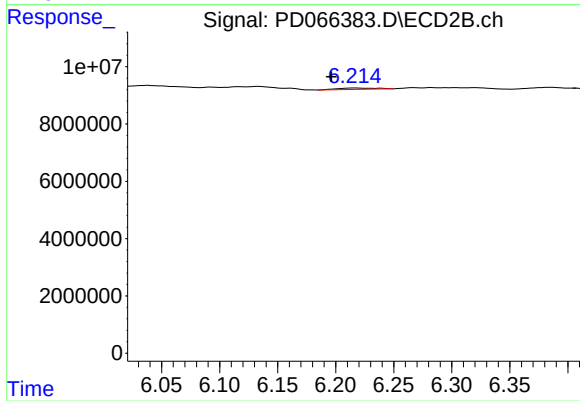
#7 delta-BHC

R.T.: 5.001 min
Delta R.T.: -0.037 min
Response: 14211836
Conc: 1.47 ng/ml



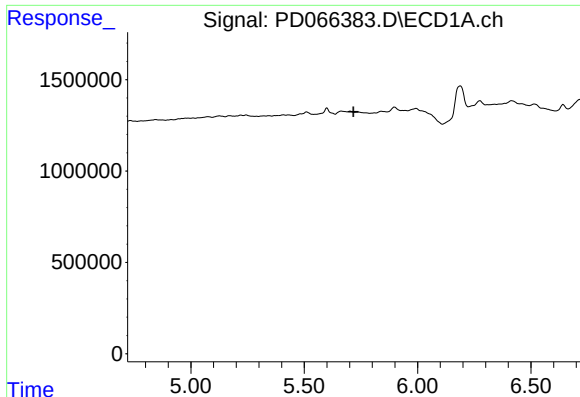
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.476 min
Response: 0
Conc: N.D.



#9 Endosulfan I

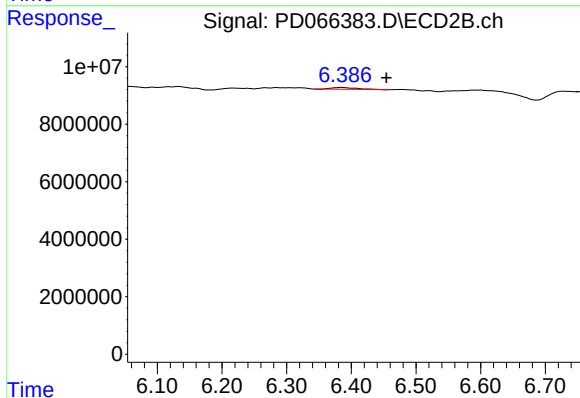
R.T.: 6.217 min
Delta R.T.: 0.021 min
Response: 1020918
Conc: 0.12 ng/ml



#13 Dieldrin

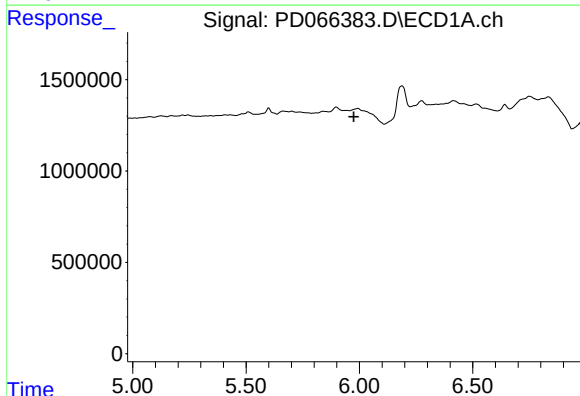
R.T.: 0.000 min
Exp R.T.: 5.718 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



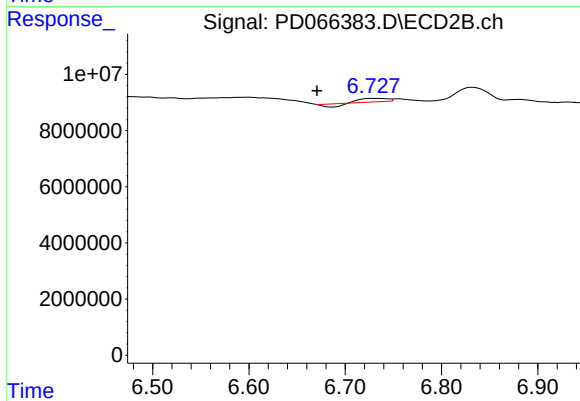
#13 Dieldrin

R.T.: 6.387 min
Delta R.T.: -0.067 min
Response: 1736468
Conc: 0.21 ng/ml



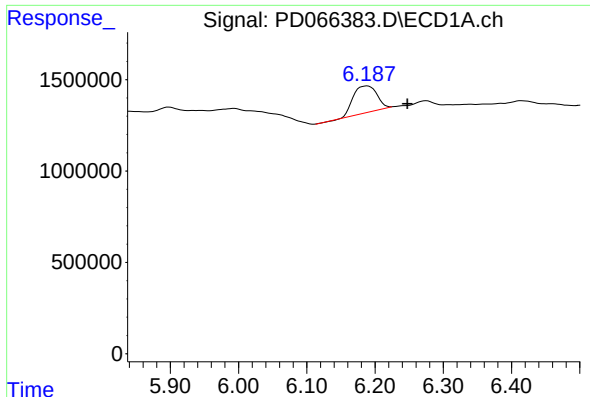
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.975 min
Response: 0
Conc: N.D.



#14 Endrin

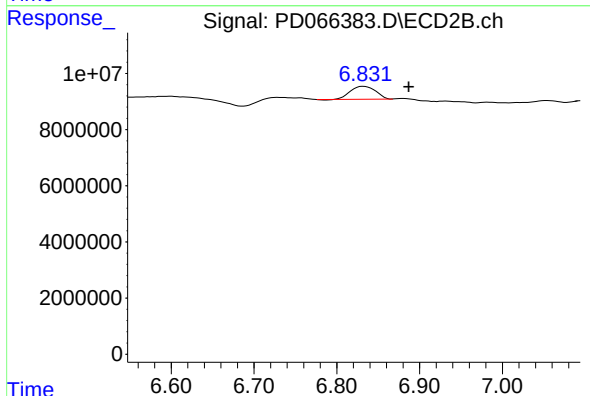
R.T.: 6.728 min
Delta R.T.: 0.057 min
Response: 1208444
Conc: 0.23 ng/ml



#15 Endosulfan II

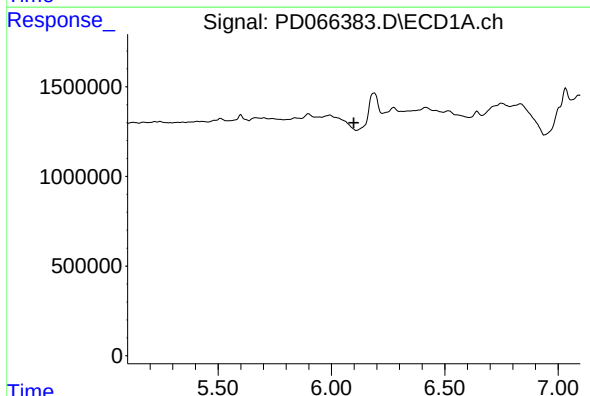
R.T.: 6.189 min
Delta R.T.: -0.059 min
Response: 3482995
Conc: 1.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



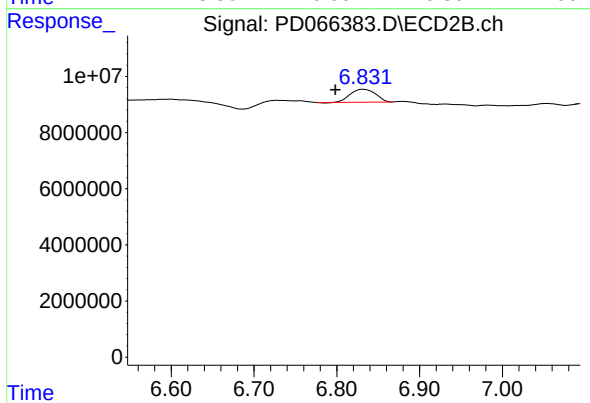
#15 Endosulfan II

R.T.: 6.833 min
Delta R.T.: -0.054 min
Response: 9706576
Conc: 1.36 ng/ml



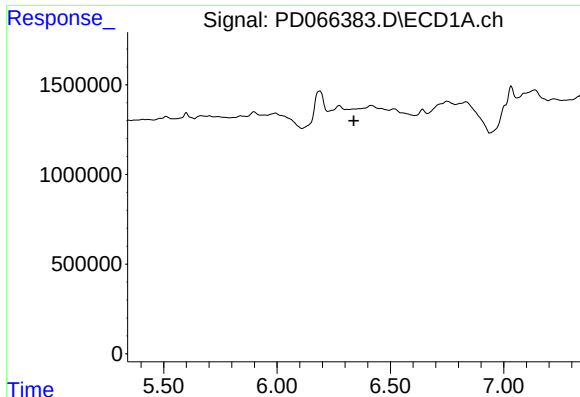
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.099 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

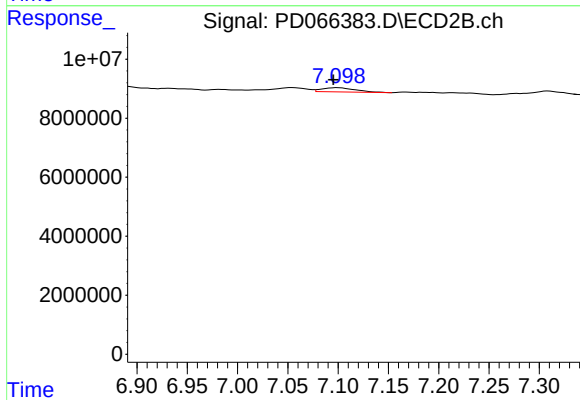
R.T.: 6.833 min
Delta R.T.: 0.034 min
Response: 9706576
Conc: 1.45 ng/ml



#17 4,4'-DDT

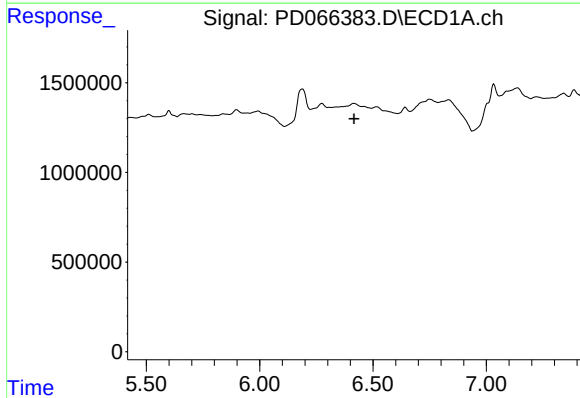
R.T.: 0.000 min
Exp R.T.: 6.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



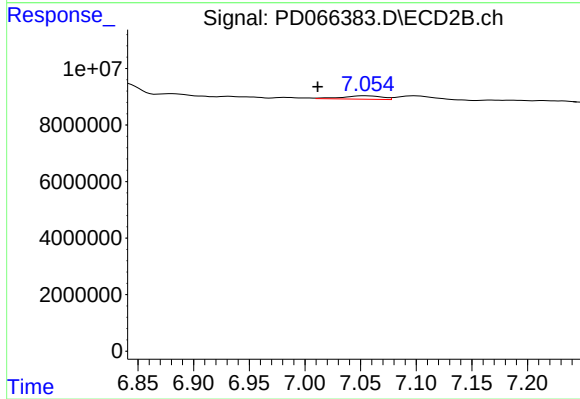
#17 4,4'-DDT

R.T.: 7.099 min
Delta R.T.: 0.004 min
Response: 3372732
Conc: 0.51 ng/ml



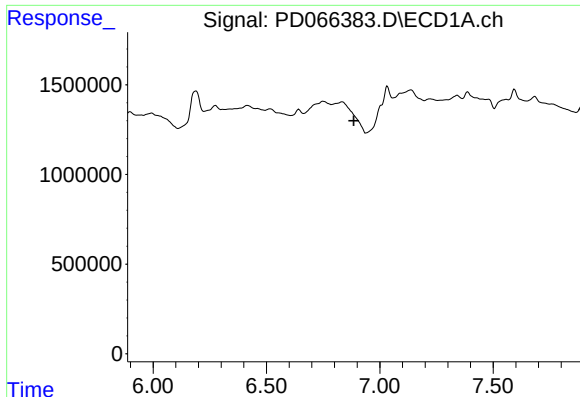
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.416 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

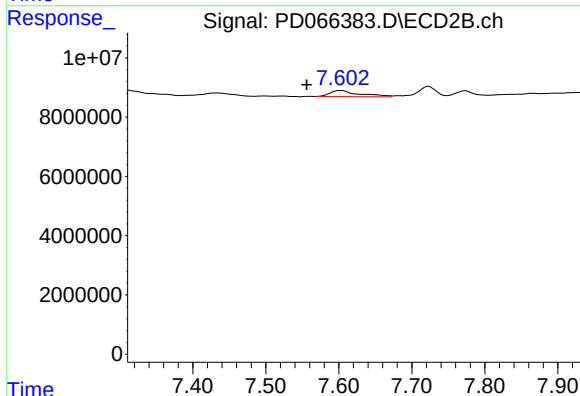
R.T.: 7.054 min
Delta R.T.: 0.042 min
Response: 3030016
Conc: 0.57 ng/ml



#20 Methoxychlor

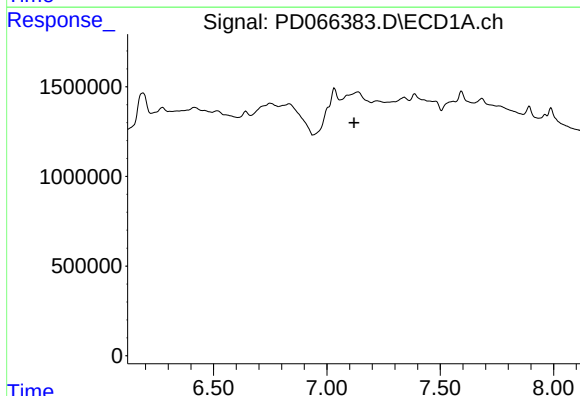
R.T.: 0.000 min
Exp R.T.: 6.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



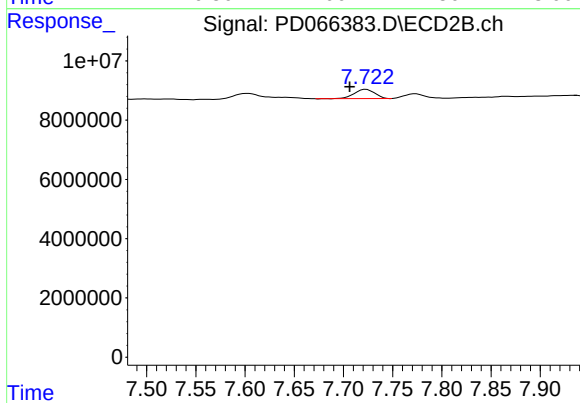
#20 Methoxychlor

R.T.: 7.603 min
Delta R.T.: 0.047 min
Response: 5666380
Conc: 1.74 ng/ml



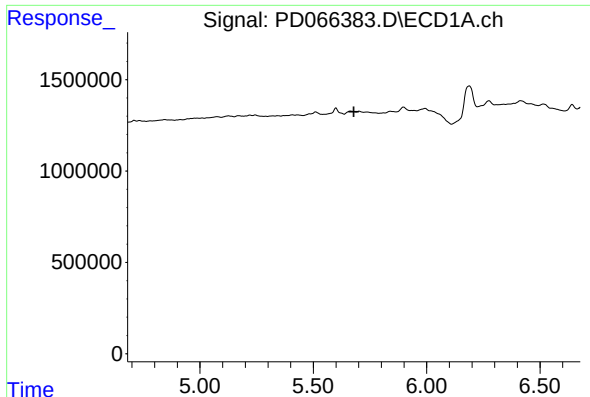
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.119 min
Response: 0
Conc: N.D.



#21 Endrin ketone

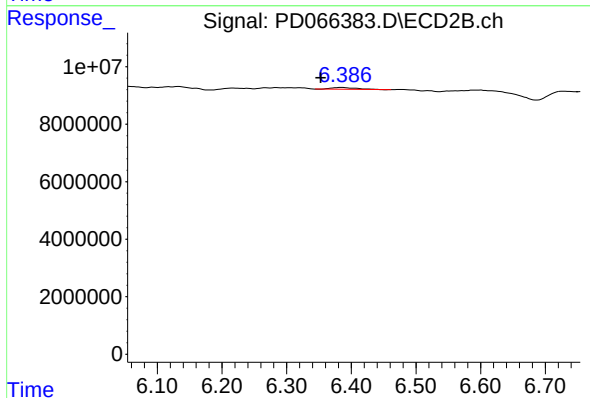
R.T.: 7.723 min
Delta R.T.: 0.016 min
Response: 4570645
Conc: 0.64 ng/ml



#22 Toxaphene-1

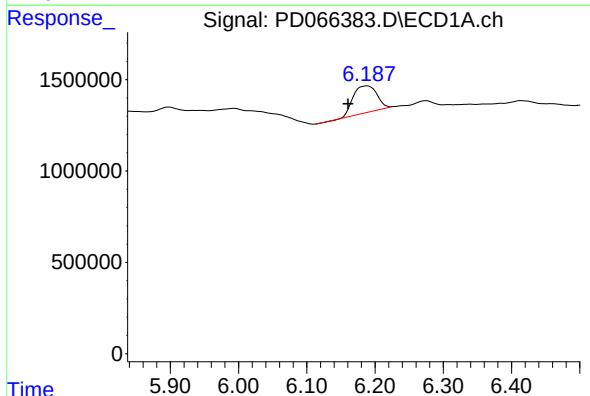
R.T.: 0.000 min
Exp R.T.: 5.679 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



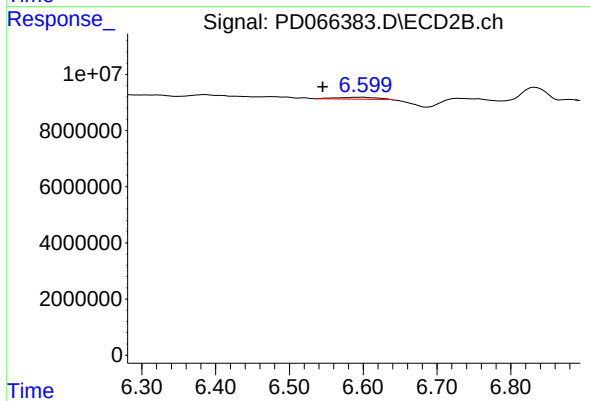
#22 Toxaphene-1

R.T.: 6.387 min
Delta R.T.: 0.034 min
Response: 1736468
Conc: 47.12 ng/ml



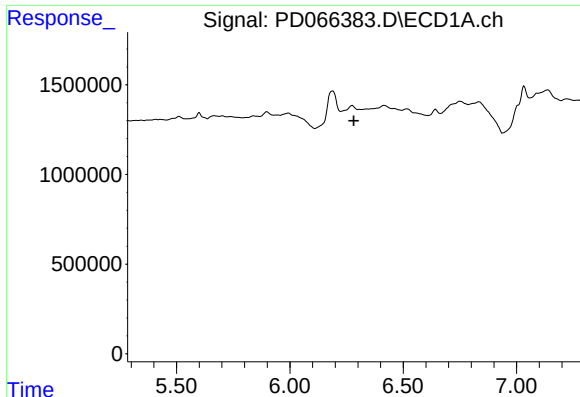
#23 Toxaphene-2

R.T.: 6.189 min
Delta R.T.: 0.028 min
Response: 3482995
Conc: 205.10 ng/ml



#23 Toxaphene-2

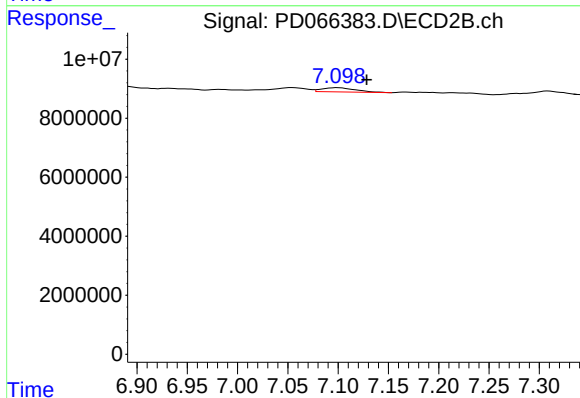
R.T.: 6.600 min
Delta R.T.: 0.055 min
Response: 2692381
Conc: 42.83 ng/ml



#24 Toxaphene-3

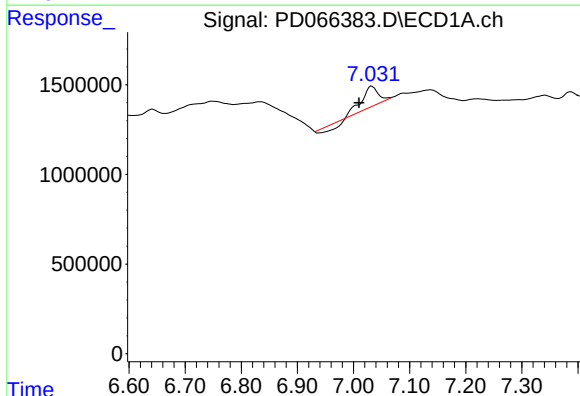
R.T.: 0.000 min
Exp R.T.: 6.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



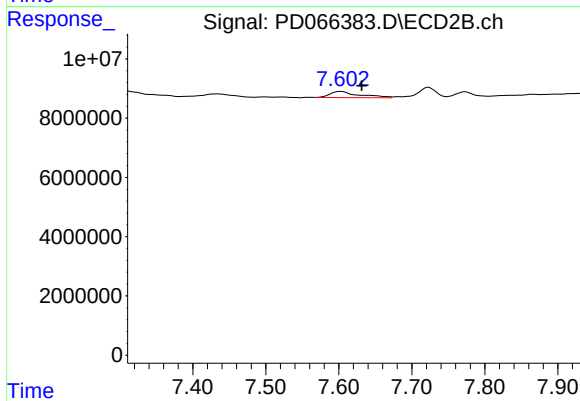
#24 Toxaphene-3

R.T.: 7.099 min
Delta R.T.: -0.029 min
Response: 3372732
Conc: 31.10 ng/ml



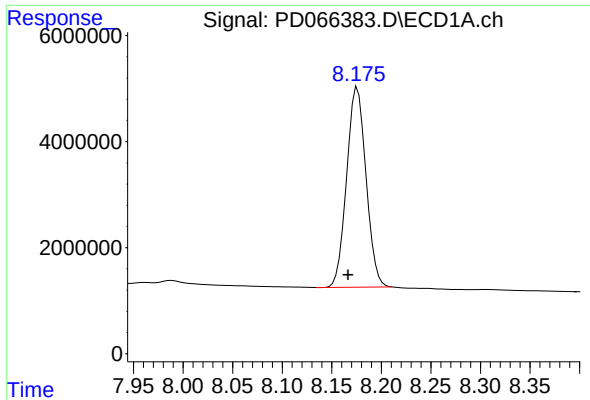
#26 Toxaphene-5

R.T.: 7.032 min
Delta R.T.: 0.022 min
Response: 1902150
Conc: 45.70 ng/ml



#26 Toxaphene-5

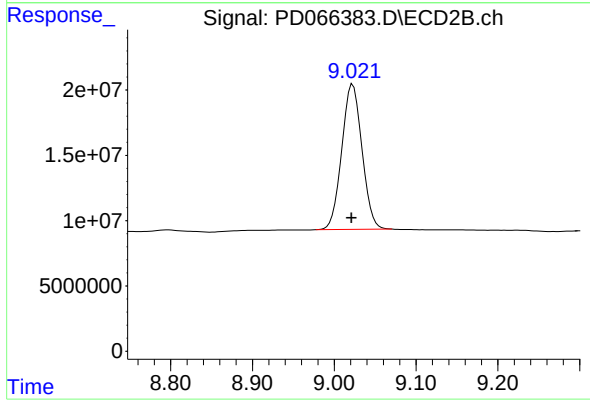
R.T.: 7.603 min
Delta R.T.: -0.029 min
Response: 5666380
Conc: 71.47 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.176 min
Delta R.T.: 0.010 min
Response: 51395686
Conc: 37.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.023 min
Delta R.T.: 0.002 min
Response: 190478702
Conc: 40.11 ng/ml