

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052919\
 Data File : PD053397.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 May 2019 11:49
 Operator : SM\AJ
 Sample : K3016-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 A51C0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 02:09:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052119CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed May 22 06:53:42 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

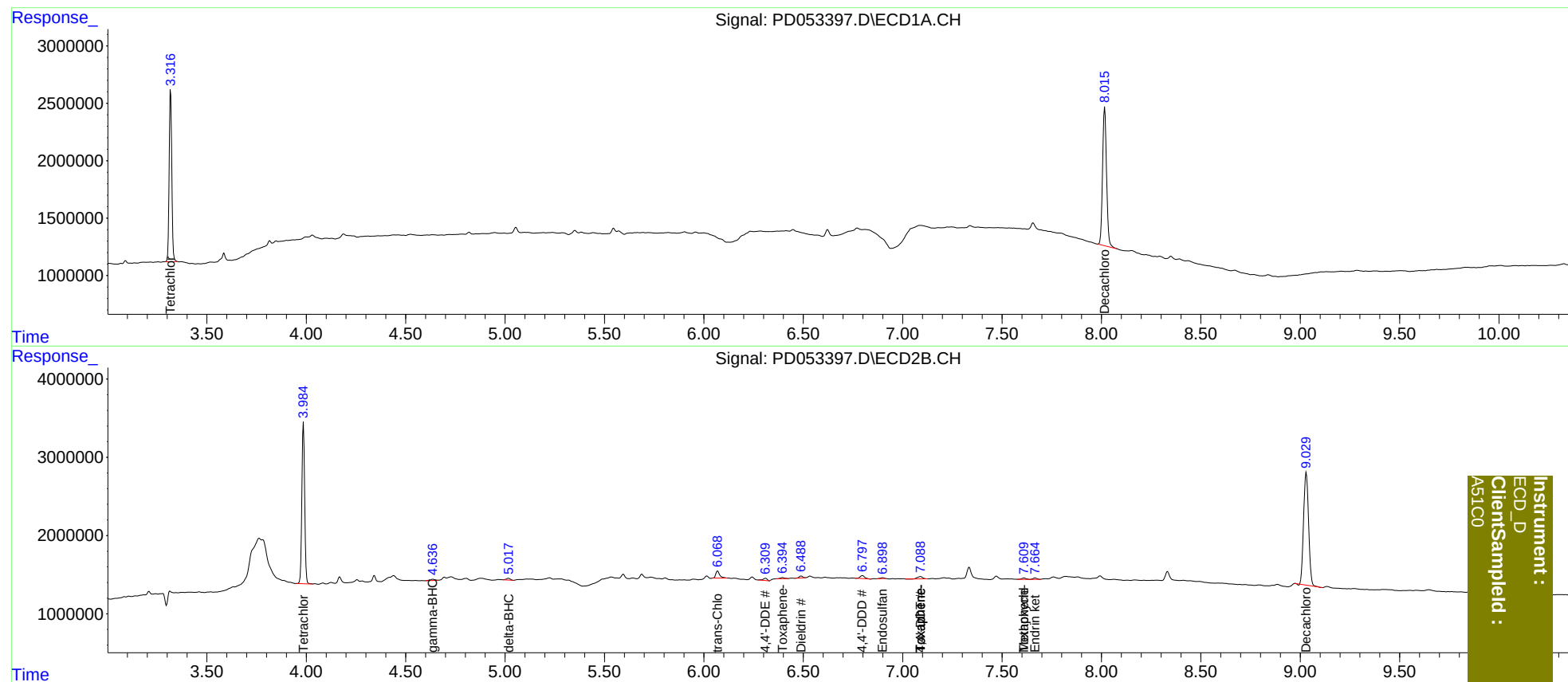
System Monitoring Compounds							
1)	SA Tetrachlo...	3.318	3.986	13739308	20274595	18.752	20.593
2)	SA Decachlor...	8.016	9.030	16678384	25246183	25.213	24.441
Target Compounds							
3)	MA gamma-BHC...	0.000	4.637	0	259364	N.D.	0.222
7)	B delta-BHC	0.000	5.018	0	329691	N.D.	0.271
8)	B Heptachlo...	0.000	5.806f	0	60055	N.D.	<MDL
10)	B trans-Chl...	0.000	6.069	0	1249917	N.D.	0.978
12)	B 4,4'-DDE	0.000	6.310	0	404530	N.D.	0.328
13)	MA Dieldrin	0.000	6.489	0	298812	N.D.	0.237
15)	B Endosulfa...	0.000	6.900	0	147788	N.D.	0.141
16)	A 4,4'-DDD	0.000	6.798	0	637658	N.D.	0.690
17)	MA 4,4'-DDT	0.000	7.090	0	542017	N.D.	0.615
20)	A Methoxychlor	0.000	7.611f	0	277892	N.D.	0.647
21)	B Endrin ke...	0.000	7.666	0	250382	N.D.	0.235
22)	Toxaphene-1	0.000	6.396	0	197099	N.D.	34.335
24)	Toxaphene-3	0.000	7.090	0	542017	N.D.	53.346
25)	Toxaphene-4	0.000	7.090	0	542017	N.D.	19.012
26)	Toxaphene-5	0.000	7.611	0	277892	N.D.	22.031

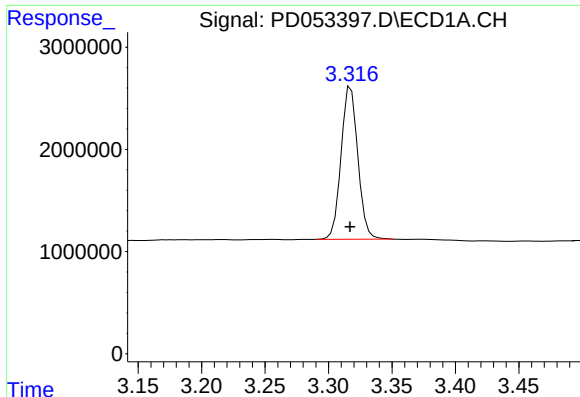
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 29 May 2019 11:49
Operator : SM\AJ
Sample : K3016-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : GC Extractables
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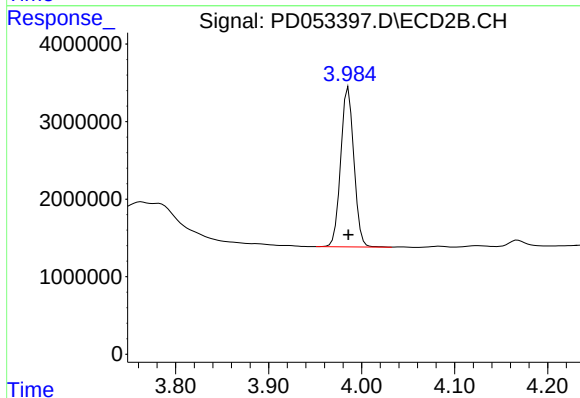




#1 Tetrachloro-m-xylene

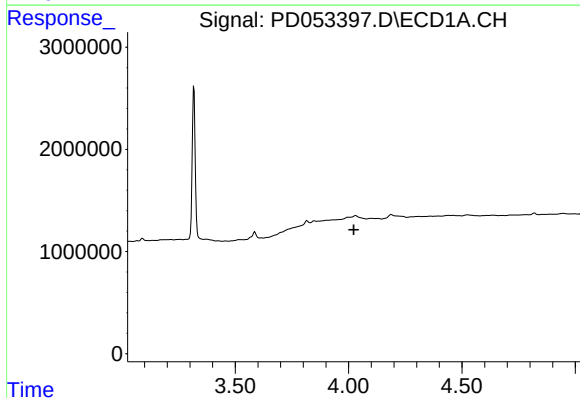
R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 13739308
Conc: 18.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
A51C0



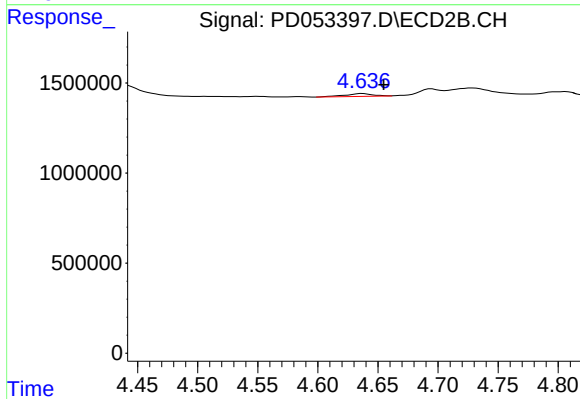
#1 Tetrachloro-m-xylene

R.T.: 3.986 min
Delta R.T.: 0.000 min
Response: 20274595
Conc: 20.59 ng/ml



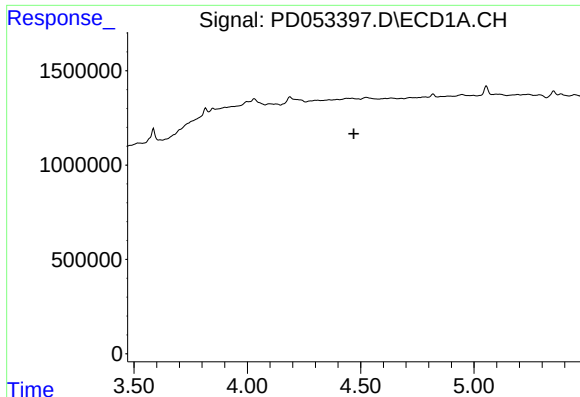
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.023 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

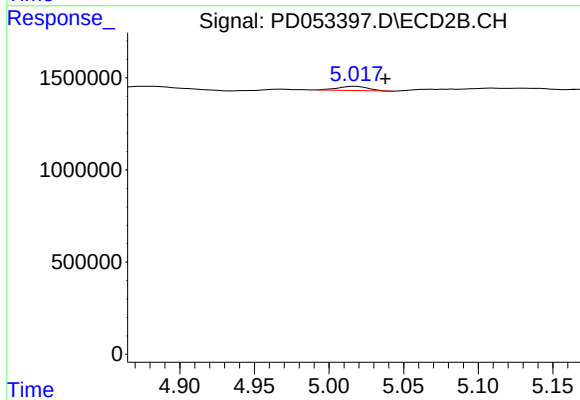
R.T.: 4.637 min
Delta R.T.: -0.018 min
Response: 259364
Conc: 0.22 ng/ml



#7 delta-BHC

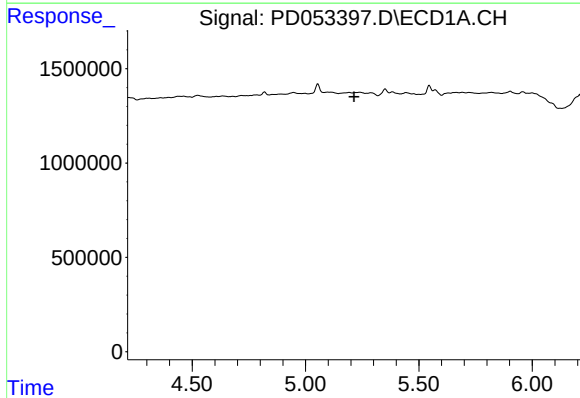
R.T.: 0.000 min
Exp R.T.: 4.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
A51C0



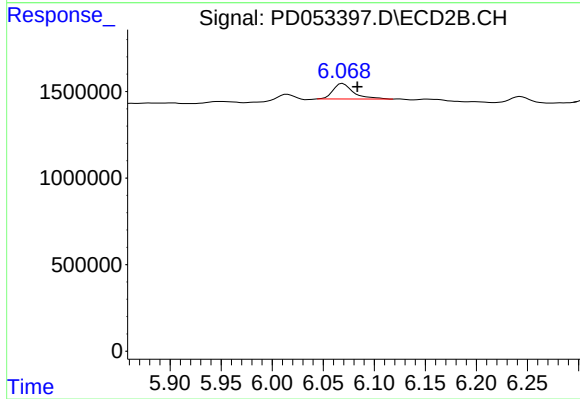
#7 delta-BHC

R.T.: 5.018 min
Delta R.T.: -0.020 min
Response: 329691
Conc: 0.27 ng/ml



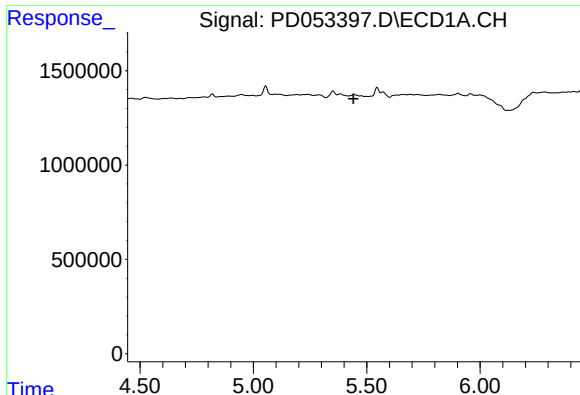
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.215 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

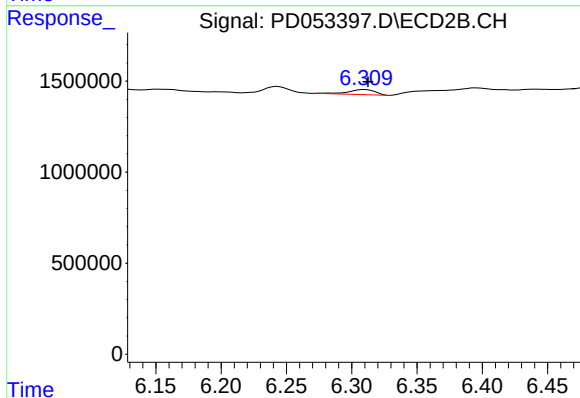
R.T.: 6.069 min
Delta R.T.: -0.014 min
Response: 1249917
Conc: 0.98 ng/ml



#12 4,4'-DDE

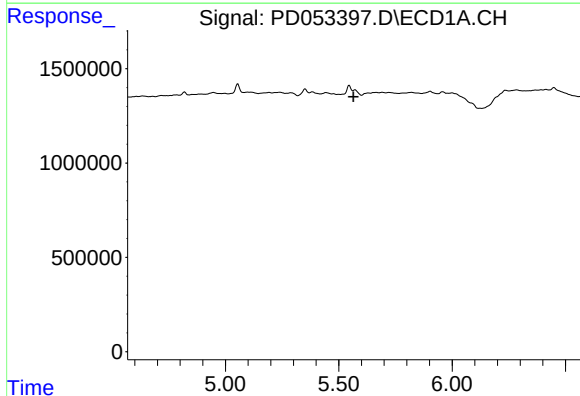
R.T.: 0.000 min
Exp R.T.: 5.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
A51C0



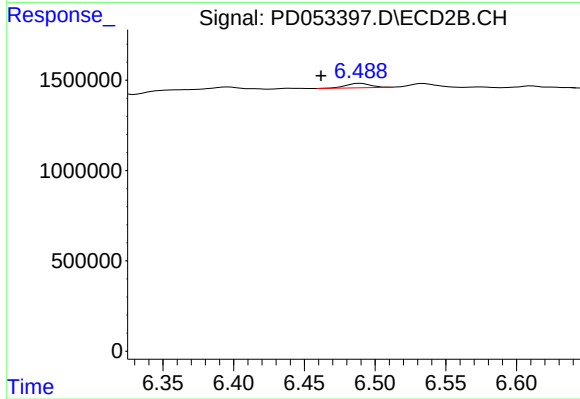
#12 4,4'-DDE

R.T.: 6.310 min
Delta R.T.: -0.002 min
Response: 404530
Conc: 0.33 ng/ml



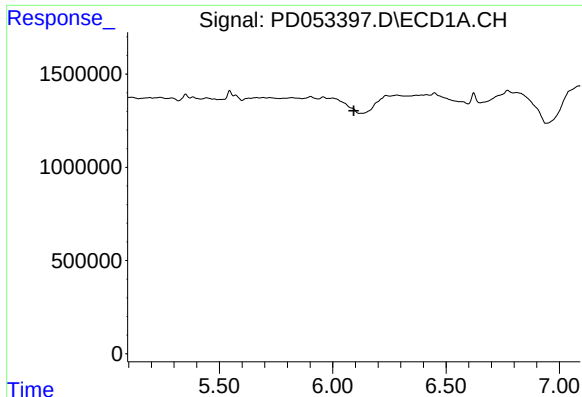
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.565 min
Response: 0
Conc: N.D.



#13 Dieldrin

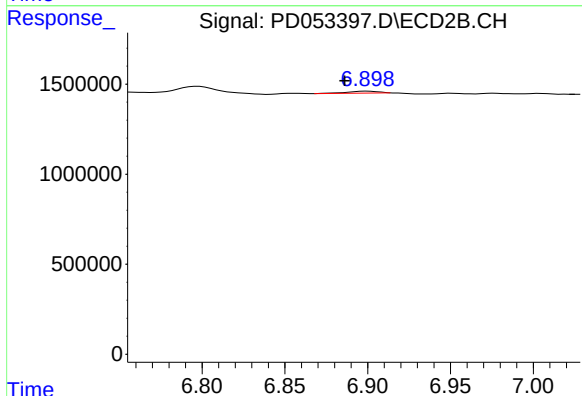
R.T.: 6.489 min
Delta R.T.: 0.028 min
Response: 298812
Conc: 0.24 ng/ml



#15 Endosulfan II

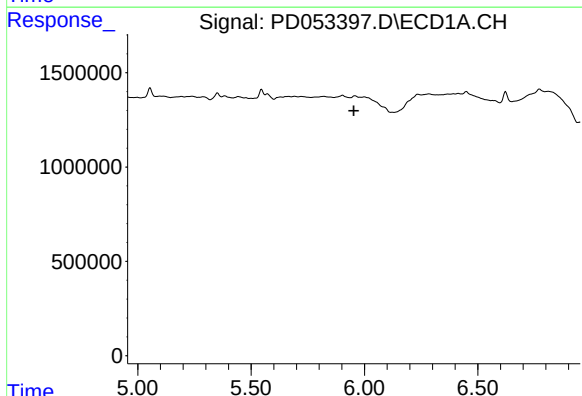
R.T.: 0.000 min
Exp R.T.: 6.093 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
A51C0



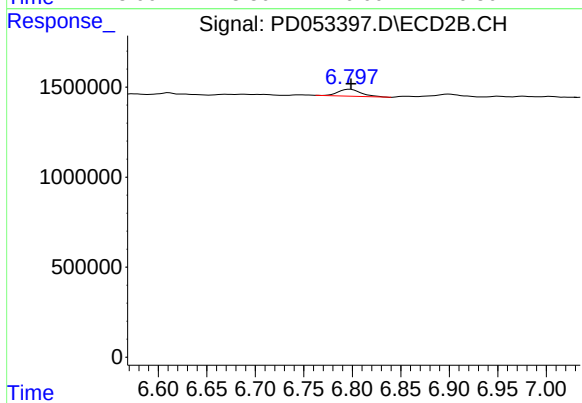
#15 Endosulfan II

R.T.: 6.900 min
Delta R.T.: 0.014 min
Response: 147788
Conc: 0.14 ng/ml



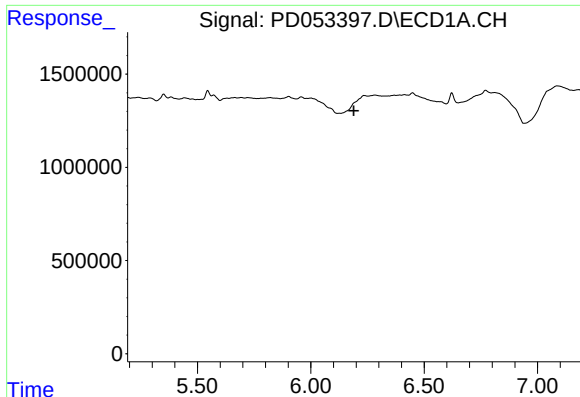
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.953 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

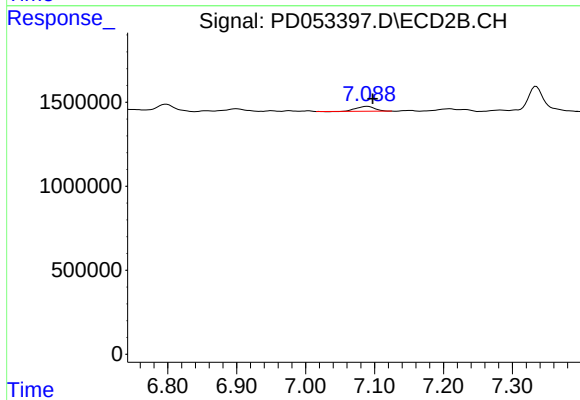
R.T.: 6.798 min
Delta R.T.: -0.001 min
Response: 637658
Conc: 0.69 ng/ml



#17 4,4'-DDT

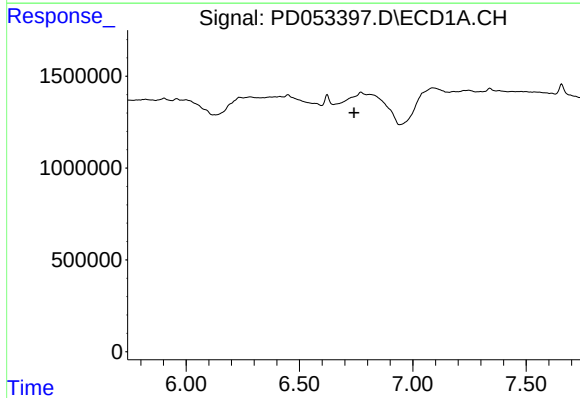
R.T.: 0.000 min
Exp R.T.: 6.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
A51C0



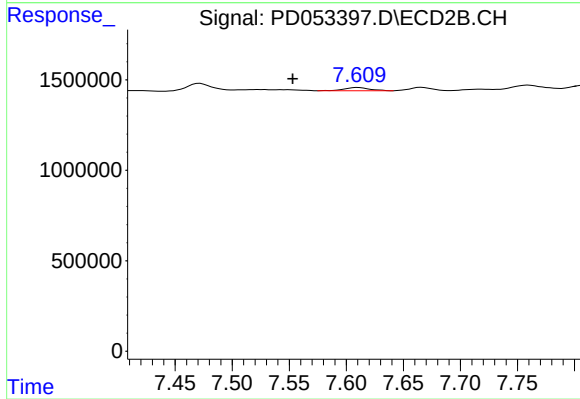
#17 4,4'-DDT

R.T.: 7.090 min
Delta R.T.: -0.008 min
Response: 542017
Conc: 0.61 ng/ml



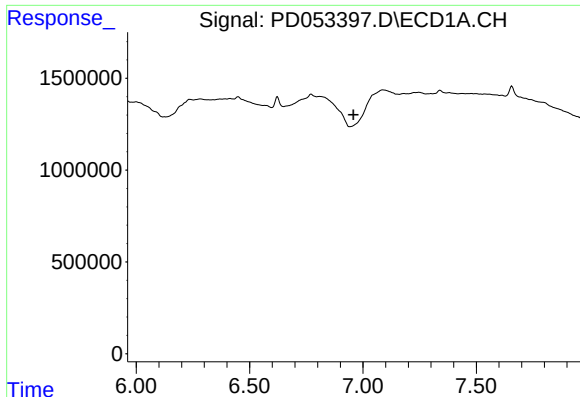
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.741 min
Response: 0
Conc: N.D.



#20 Methoxychlor

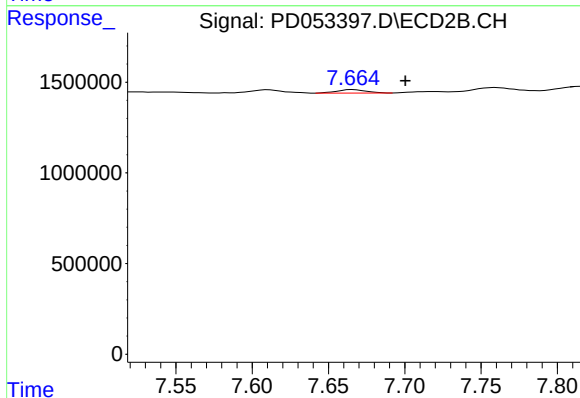
R.T.: 7.611 min
Delta R.T.: 0.058 min
Response: 277892
Conc: 0.65 ng/ml



#21 Endrin ketone

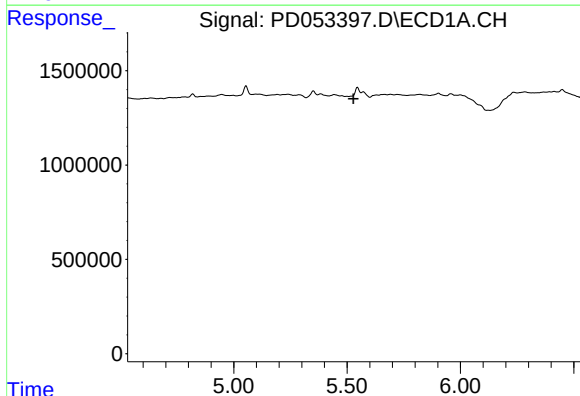
R.T.: 0.000 min
Exp R.T.: 6.959 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
A51C0



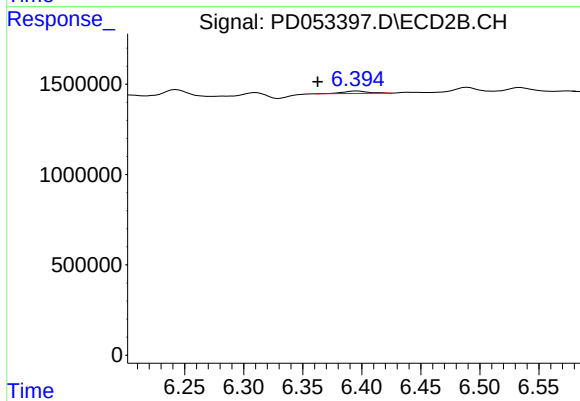
#21 Endrin ketone

R.T.: 7.666 min
Delta R.T.: -0.035 min
Response: 250382
Conc: 0.23 ng/ml



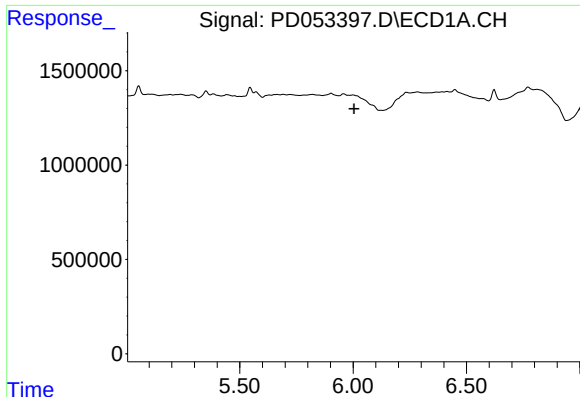
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.528 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

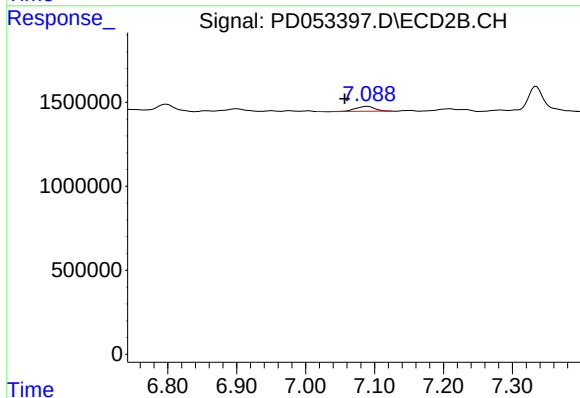
R.T.: 6.396 min
Delta R.T.: 0.033 min
Response: 197099
Conc: 34.34 ng/ml



#24 Toxaphene-3

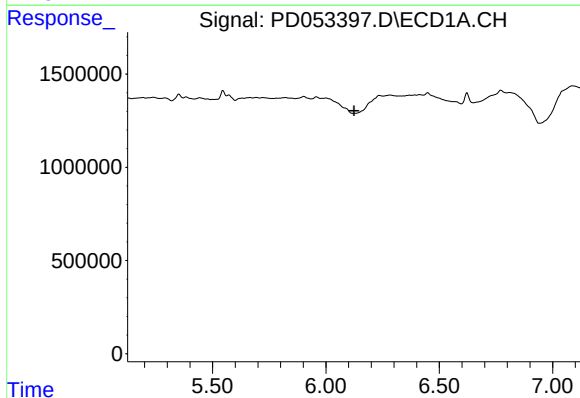
R.T.: 0.000 min
Exp R.T.: 6.004 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
A51C0



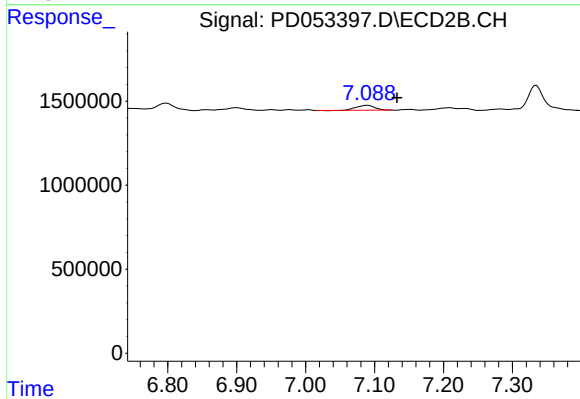
#24 Toxaphene-3

R.T.: 7.090 min
Delta R.T.: 0.033 min
Response: 542017
Conc: 53.35 ng/ml



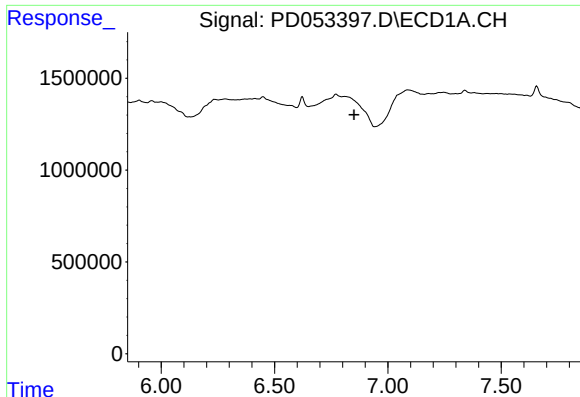
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.124 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

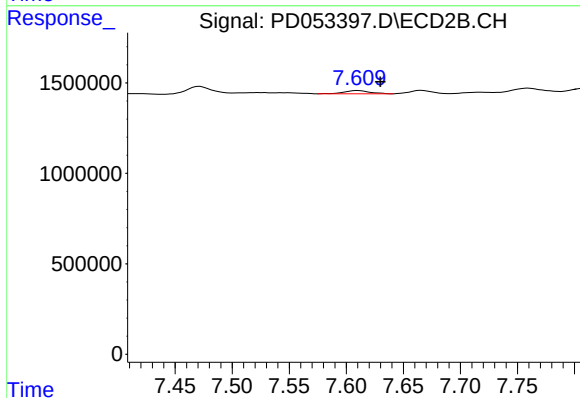
R.T.: 7.090 min
Delta R.T.: -0.043 min
Response: 542017
Conc: 19.01 ng/ml



#26 Toxaphene-5

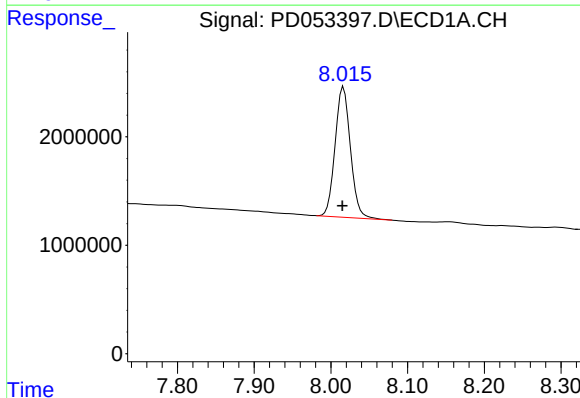
R.T.: 0.000 min
Exp R.T.: 6.851 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
A51C0



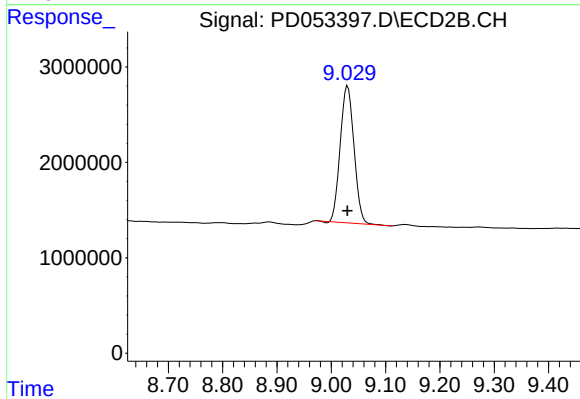
#26 Toxaphene-5

R.T.: 7.611 min
Delta R.T.: -0.019 min
Response: 277892
Conc: 22.03 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.016 min
Delta R.T.: 0.002 min
Response: 16678384
Conc: 25.21 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.030 min
Delta R.T.: 0.000 min
Response: 25246183
Conc: 24.44 ng/ml