

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112320\
 Data File : PD060228.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2020 10:37
 Operator : DD\AJ
 Sample : L4751-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0BG0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 00:21:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110320CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 04 04:05:33 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 x 0.2 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...	3.504	4.023	8672287	29151409	10.120	9.779
27)	SA Decachlor...	8.301	9.109	11278282	28231305	13.574	11.476
Target Compounds							
9)	A Endosulfan I	5.526f	6.215f	1842067	10070459	1.811	3.142 #
10)	B trans-Chl...	5.490	6.139	4057461	7171552	3.820	2.087 #
11)	B cis-Chlor...	5.526	6.215	1842067	10070459	1.741	2.933 #
12)	B 4,4'-DDE	5.690	6.367	1073076	3599890	1.050	1.113
14)	MA Endrin	6.143f	0.000	667288	0	0.740	N.D. #
16)	A 4,4'-DDD	6.143f	6.830	667288	1042981	0.755	0.389 #
17)	MA 4,4'-DDT	6.451	7.158	1732313	4974960	1.927	1.828
20)	A Methoxychlor	6.991	0.000	142911	0	0.336	N.D. #
22)	Toxaphene-1	0.000	6.447	0	3496603	N.D.	228.570
24)	Toxaphene-3	6.283	7.158	6185860	4974960	876.171	179.386 #
25)	Toxaphene-4	6.451	7.158	1732313	4974960	108.044	65.600 #
26)	Toxaphene-5	7.082	0.000	2741645	0	162.101	N.D. #

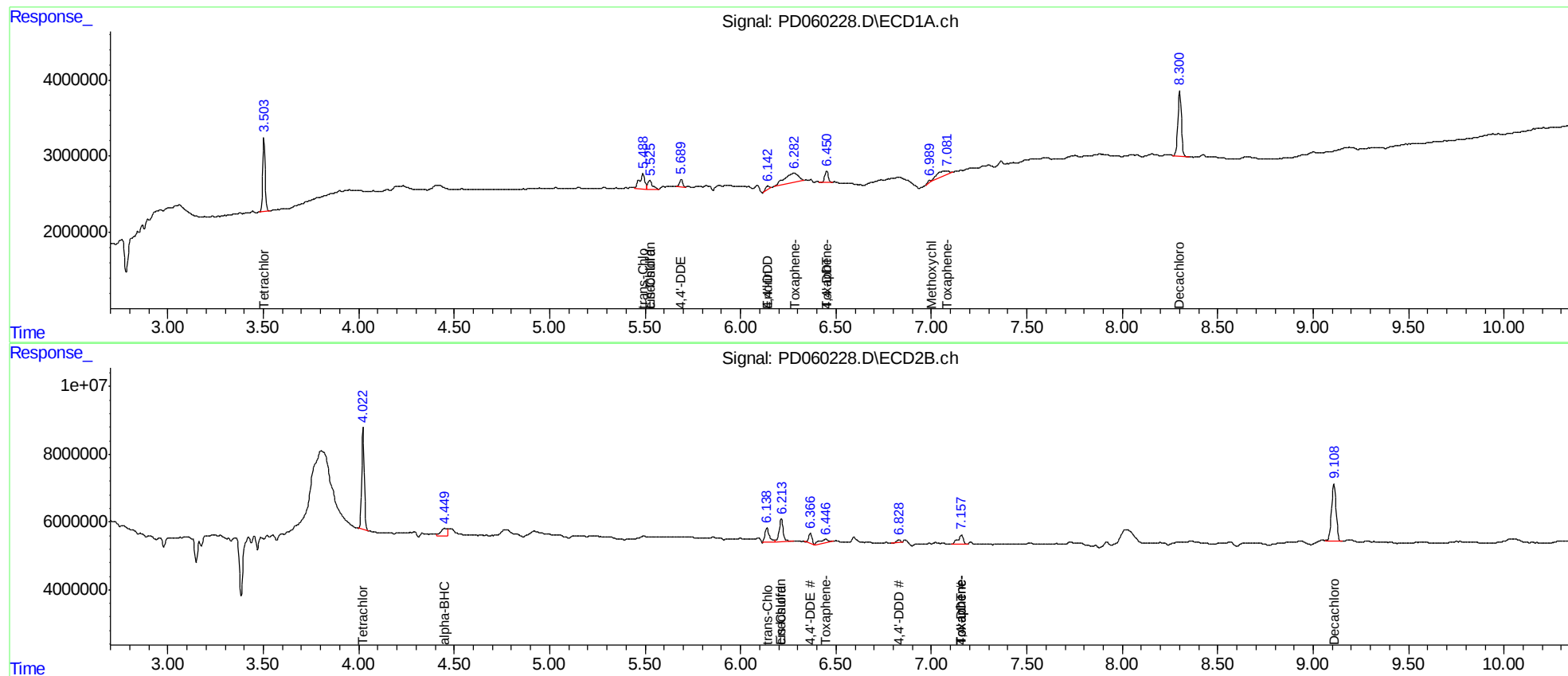
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

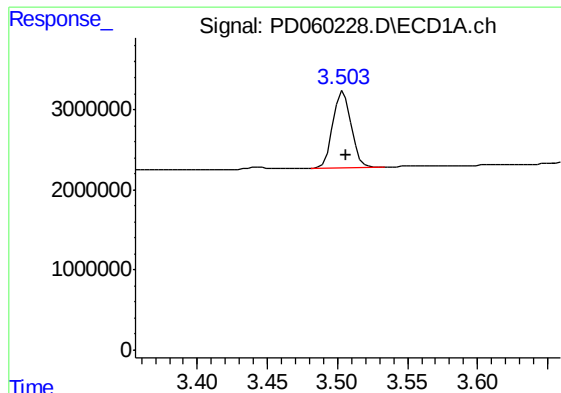
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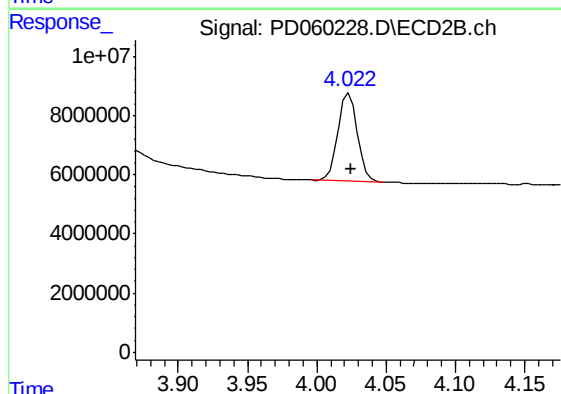




#1 Tetrachloro-m-xylene

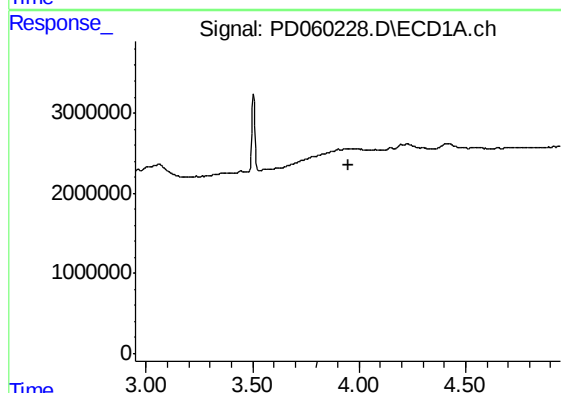
R.T.: 3.504 min
Delta R.T.: -0.002 min
Response: 8672287
Conc: 10.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BG0



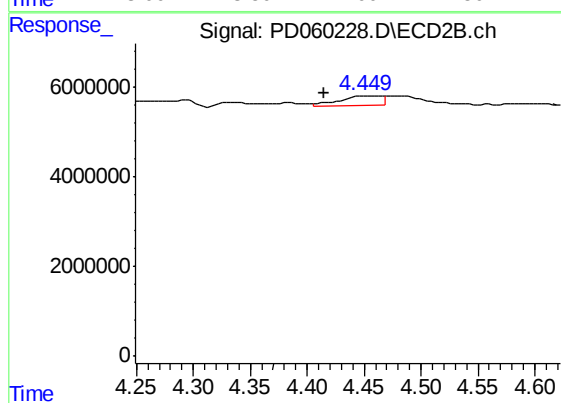
#1 Tetrachloro-m-xylene

R.T.: 4.023 min
Delta R.T.: 0.000 min
Response: 29151409
Conc: 9.78 ng/ml



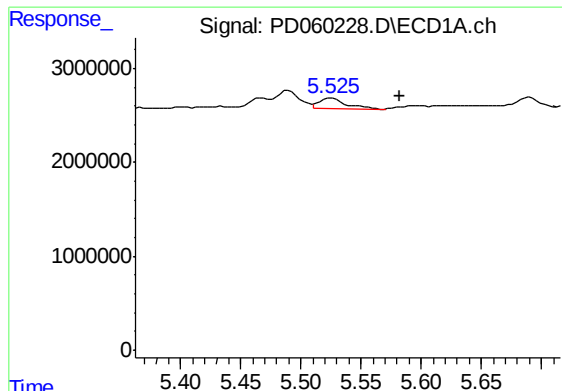
#2 alpha-BHC

R.T.: 3.902 min
Delta R.T.: -0.046 min
Response: -2864235
Conc: N.D.



#2 alpha-BHC

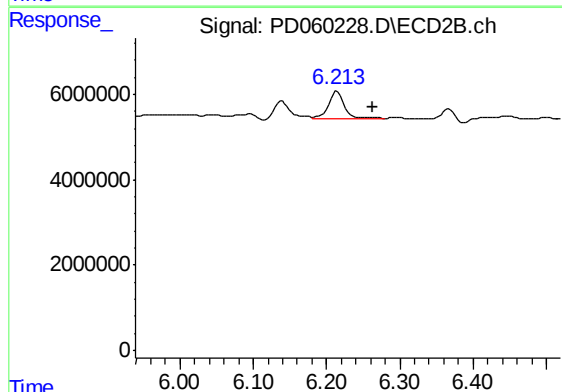
R.T.: 4.451 min
Delta R.T.: 0.035 min
Response: 5597732
Conc: 1.26 ng/ml



#9 Endosulfan I

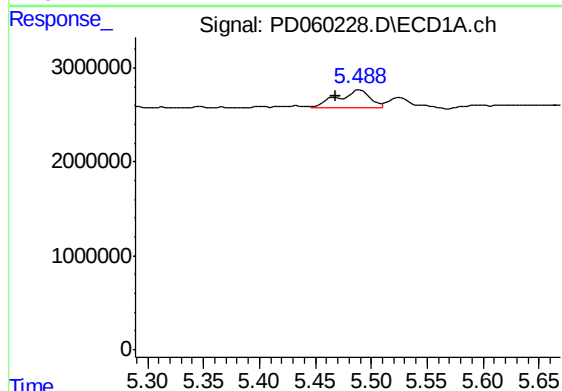
R.T.: 5.526 min
Delta R.T.: -0.056 min
Response: 1842067
Conc: 1.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BG0



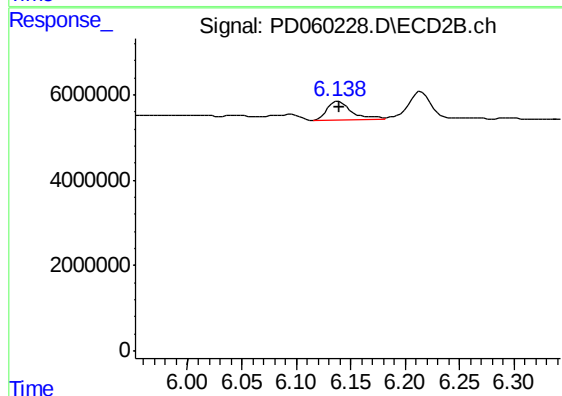
#9 Endosulfan I

R.T.: 6.215 min
Delta R.T.: -0.049 min
Response: 10070459
Conc: 3.14 ng/ml



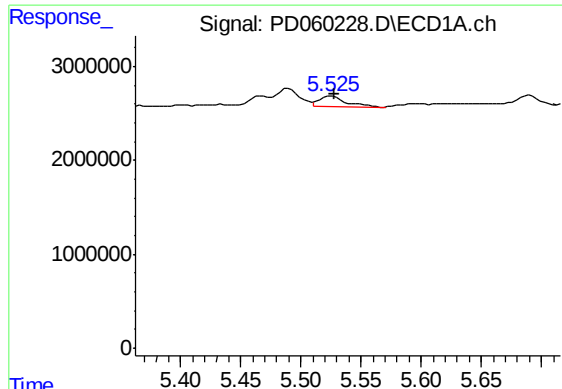
#10 trans-Chlordane

R.T.: 5.490 min
Delta R.T.: 0.021 min
Response: 4057461
Conc: 3.82 ng/ml



#10 trans-Chlordane

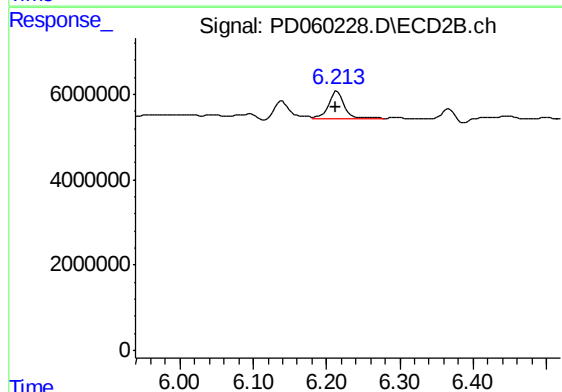
R.T.: 6.139 min
Delta R.T.: 0.000 min
Response: 7171552
Conc: 2.09 ng/ml



#11 cis-Chlordane

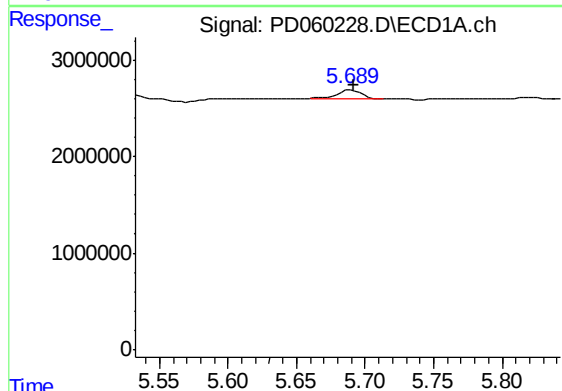
R.T.: 5.526 min
Delta R.T.: -0.002 min
Response: 1842067
Conc: 1.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BG0



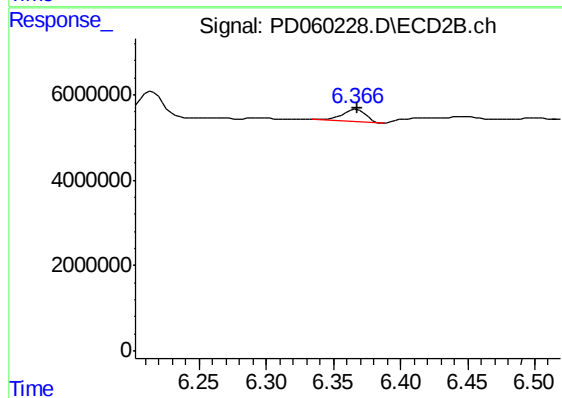
#11 cis-Chlordane

R.T.: 6.215 min
Delta R.T.: 0.002 min
Response: 10070459
Conc: 2.93 ng/ml



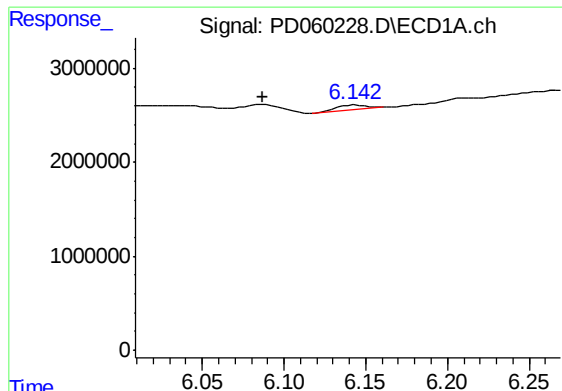
#12 4,4'-DDE

R.T.: 5.690 min
Delta R.T.: -0.002 min
Response: 1073076
Conc: 1.05 ng/ml



#12 4,4'-DDE

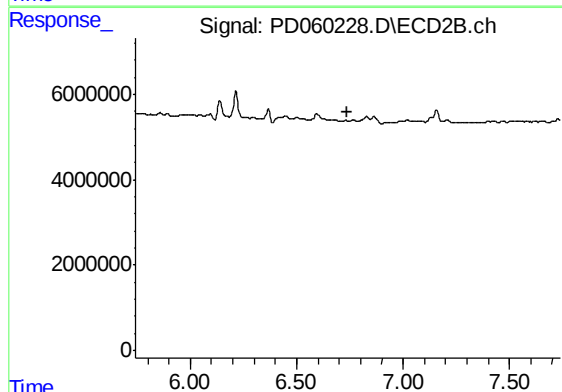
R.T.: 6.367 min
Delta R.T.: 0.000 min
Response: 3599890
Conc: 1.11 ng/ml



#14 Endrin

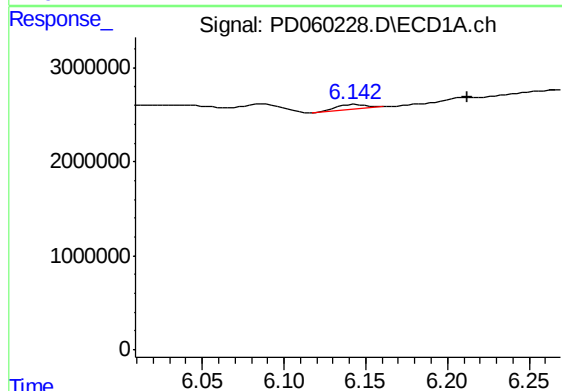
R.T.: 6.143 min
Delta R.T.: 0.056 min
Response: 667288
Conc: 0.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BG0



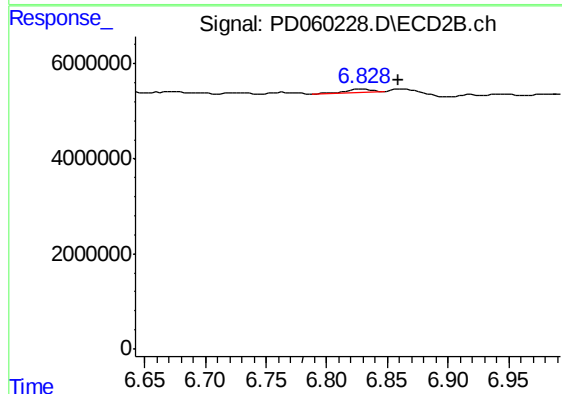
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.740 min
Response: 0
Conc: N.D.



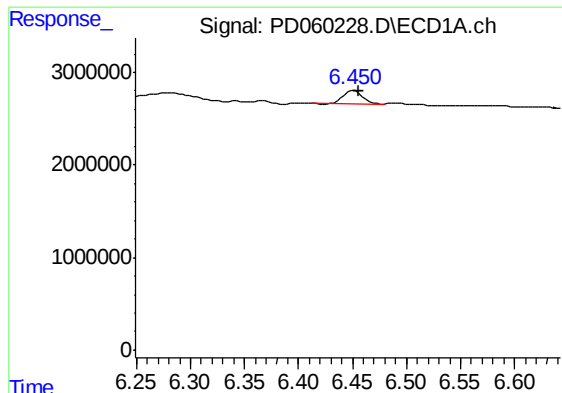
#16 4,4'-DDD

R.T.: 6.143 min
Delta R.T.: -0.069 min
Response: 667288
Conc: 0.75 ng/ml



#16 4,4'-DDD

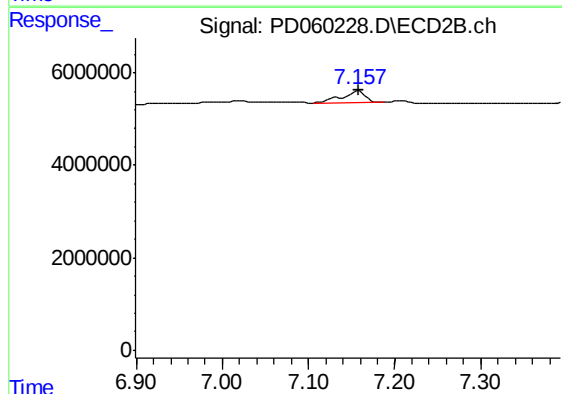
R.T.: 6.830 min
Delta R.T.: -0.029 min
Response: 1042981
Conc: 0.39 ng/ml



#17 4,4'-DDT

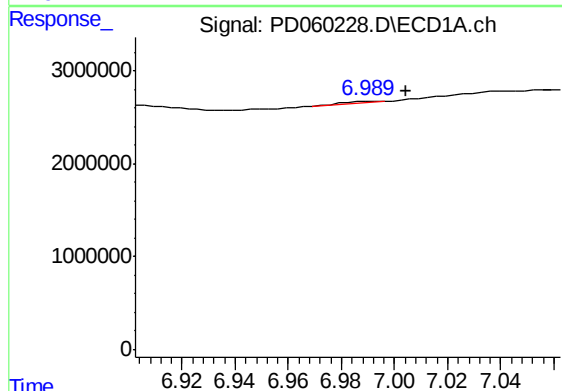
R.T.: 6.451 min
Delta R.T.: -0.004 min
Response: 1732313
Conc: 1.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BG0



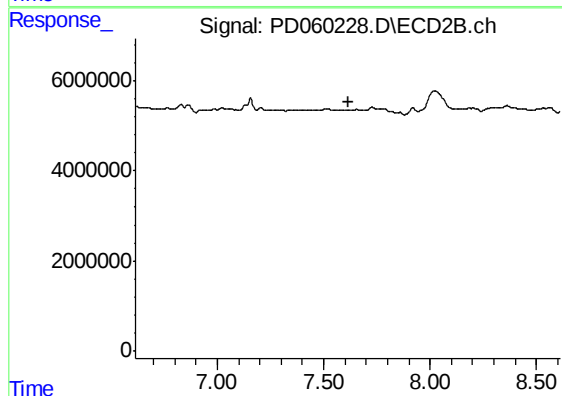
#17 4,4'-DDT

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 4974960
Conc: 1.83 ng/ml



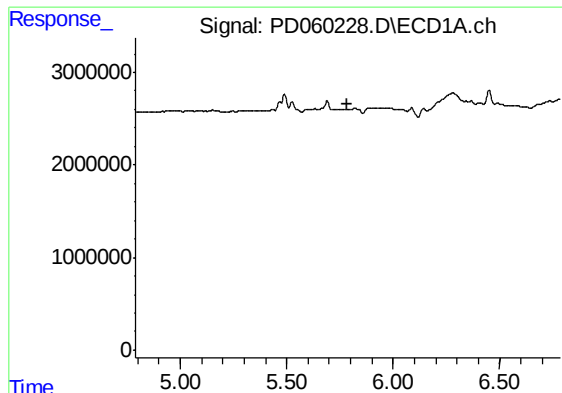
#20 Methoxychlor

R.T.: 6.991 min
Delta R.T.: -0.014 min
Response: 142911
Conc: 0.34 ng/ml



#20 Methoxychlor

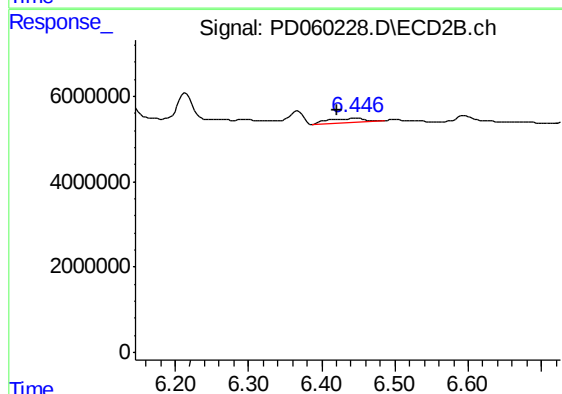
R.T.: 0.000 min
Exp R.T. : 7.615 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

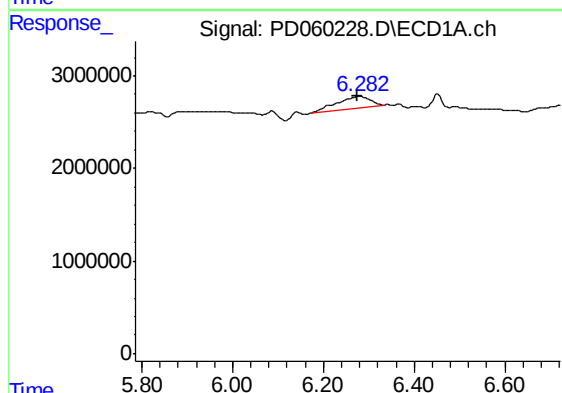
R.T.: 0.000 min
Exp R.T.: 5.787 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BG0



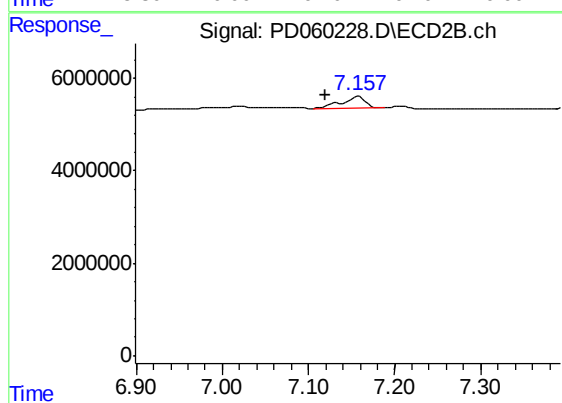
#22 Toxaphene-1

R.T.: 6.447 min
Delta R.T.: 0.026 min
Response: 3496603
Conc: 228.57 ng/ml



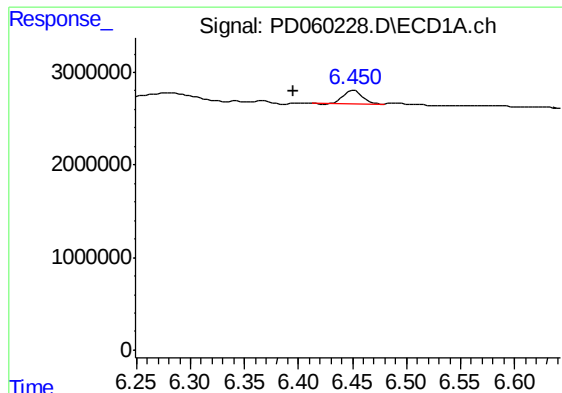
#24 Toxaphene-3

R.T.: 6.283 min
Delta R.T.: 0.008 min
Response: 6185860
Conc: 876.17 ng/ml



#24 Toxaphene-3

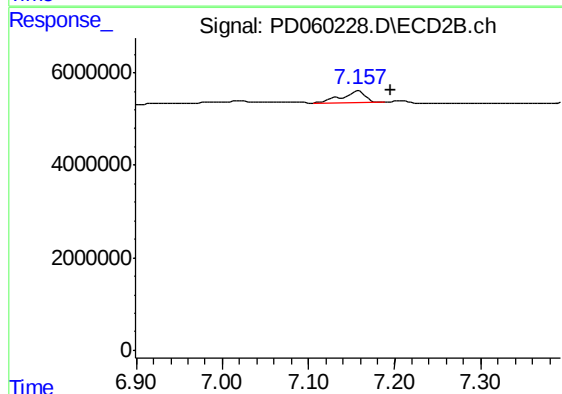
R.T.: 7.158 min
Delta R.T.: 0.039 min
Response: 4974960
Conc: 179.39 ng/ml



#25 Toxaphene-4

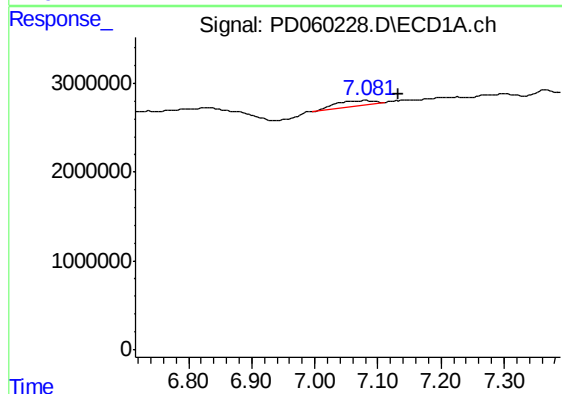
R.T.: 6.451 min
Delta R.T.: 0.056 min
Response: 1732313
Conc: 108.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BG0



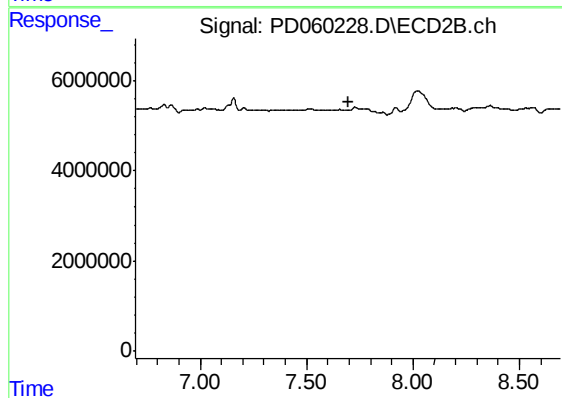
#25 Toxaphene-4

R.T.: 7.158 min
Delta R.T.: -0.037 min
Response: 4974960
Conc: 65.60 ng/ml



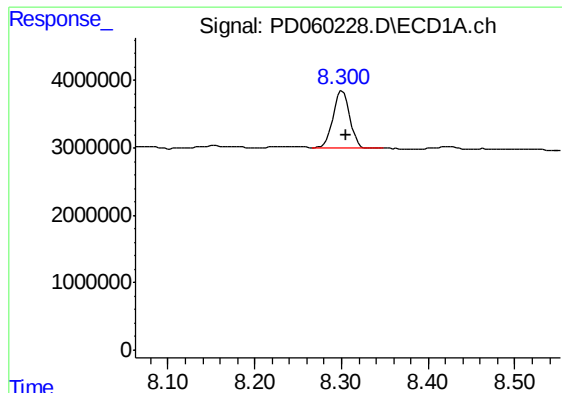
#26 Toxaphene-5

R.T.: 7.082 min
Delta R.T.: -0.051 min
Response: 2741645
Conc: 162.10 ng/ml



#26 Toxaphene-5

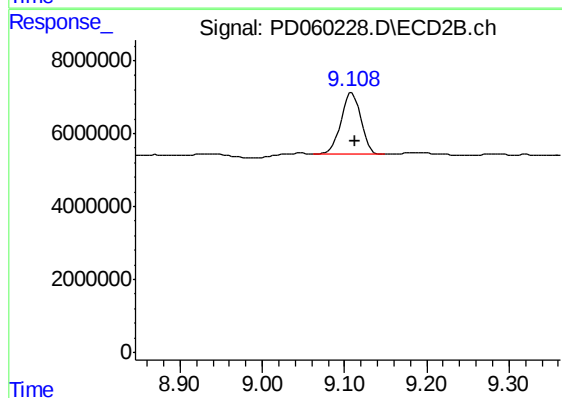
R.T.: 0.000 min
Exp R.T. : 7.696 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.301 min
Delta R.T.: -0.004 min
Response: 11278282
Conc: 13.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BG0



#27 Decachlorobiphenyl

R.T.: 9.109 min
Delta R.T.: -0.003 min
Response: 28231305
Conc: 11.48 ng/ml