

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031119\
 Data File : PD051712.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2019 12:18
 Operator : AJ\SJ
 Sample : K1662-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 06:57:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022219CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 22 04:35:08 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

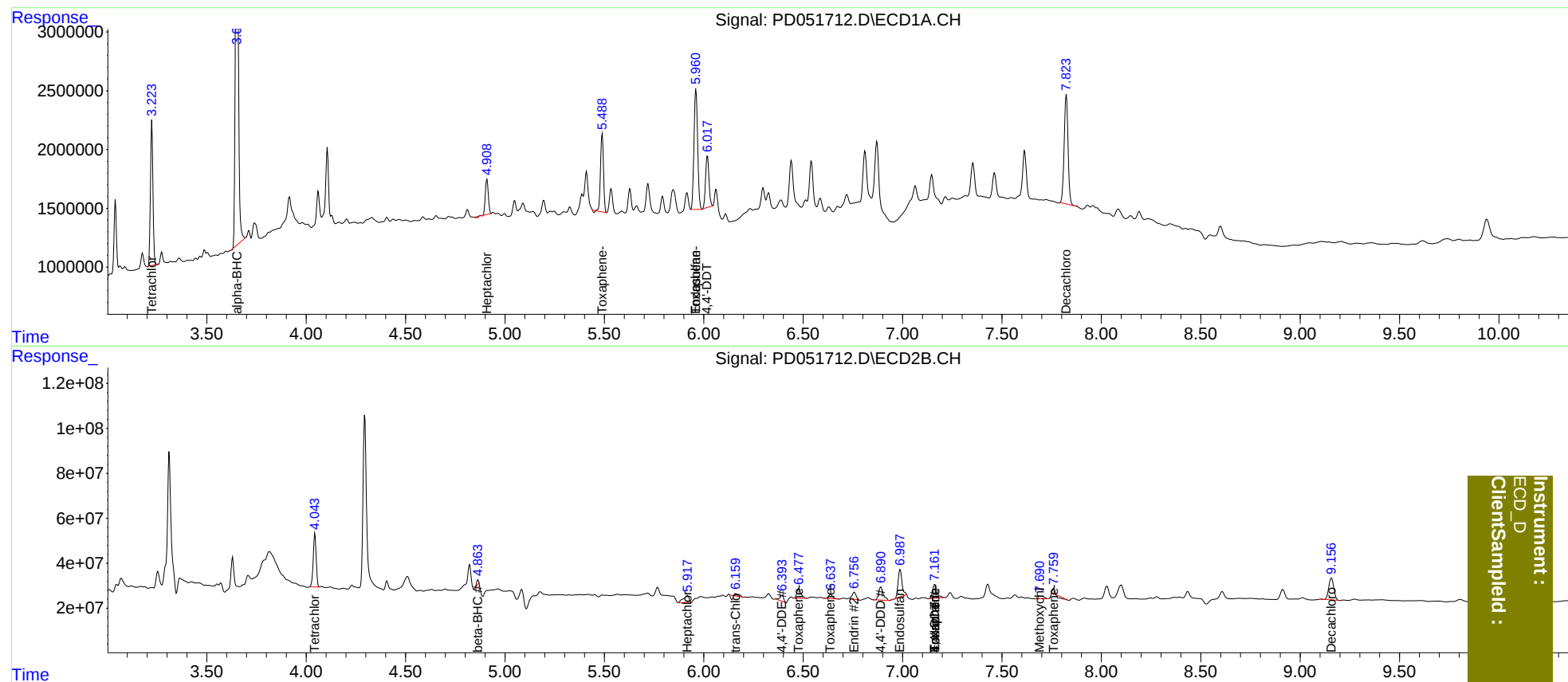
System Monitoring Compounds							
1)	SA Tetrachlo...	3.224	4.044	10838436	245.5E6	7.542	7.944
27)	SA Decachlor...	7.824	9.158	12573859	172.6E6	10.455	9.102
Target Compounds							
2)	A alpha-BHC	3.652	0.000	41345581	0	18.654	N.D. #
6)	B beta-BHC	0.000	4.864f	0	14858737	N.D.	0.749
8)	B Heptachlo...	4.910f	5.918	3007332	60782121	1.427	1.698
9)	A Endosulfan I	0.000	6.327f	0	1936659	N.D.	<MDL
10)	B trans-Chl...	0.000	6.160	0	4930927	N.D.	0.136
12)	B 4,4'-DDE	0.000	6.394	0	36480835	N.D.	1.117
14)	MA Endrin	0.000	6.758	0	41334675	N.D.	1.564
15)	B Endosulfa...	5.961f	6.988	13016091	170.5E6	6.281	6.212
16)	A 4,4'-DDD	0.000	6.891	0	95201465	N.D.	3.637
17)	MA 4,4'-DDT	6.019	7.162	5234057	92682344	2.874	4.019 #
18)	B Endrin al...	0.000	7.162f	0	92682344	N.D.	4.124
20)	A Methoxychlor	0.000	7.693f	0	24364461	N.D.	2.302
21)	B Endrin ke...	0.000	7.760f	0	2305304	N.D.	<MDL
22)	Toxaphene-1	5.490	6.479	6834221	64379274	501.182	428.415
23)	Toxaphene-2	0.000	6.639	0	26477551	N.D.	91.374
24)	Toxaphene-3	5.961	7.162	13016091	92682344	342.105	381.277
25)	Toxaphene-4	0.000	7.162	0	92682344	N.D.	138.008
26)	Toxaphene-5	0.000	7.760	0	2305304	N.D.	8.010

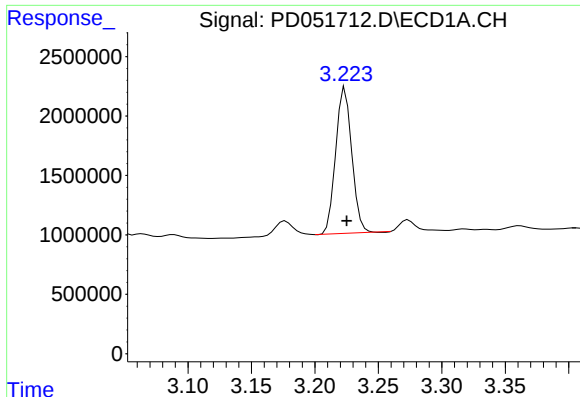
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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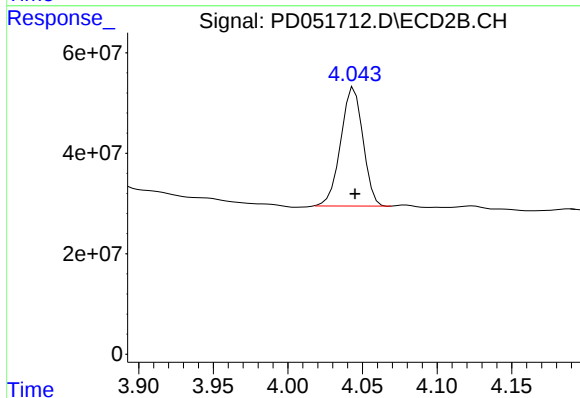




#1 Tetrachloro-m-xylene

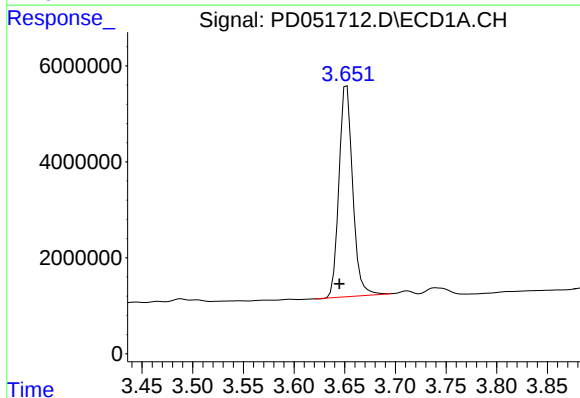
R.T.: 3.224 min
Delta R.T.: -0.001 min
Response: 10838436
Conc: 7.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



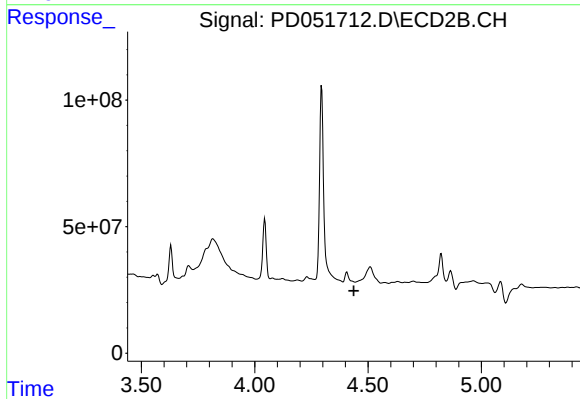
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 245452794
Conc: 7.94 ng/ml



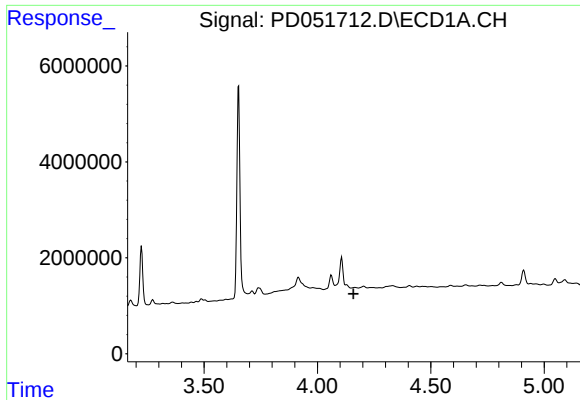
#2 alpha-BHC

R.T.: 3.652 min
Delta R.T.: 0.007 min
Response: 41345581
Conc: 18.65 ng/ml



#2 alpha-BHC

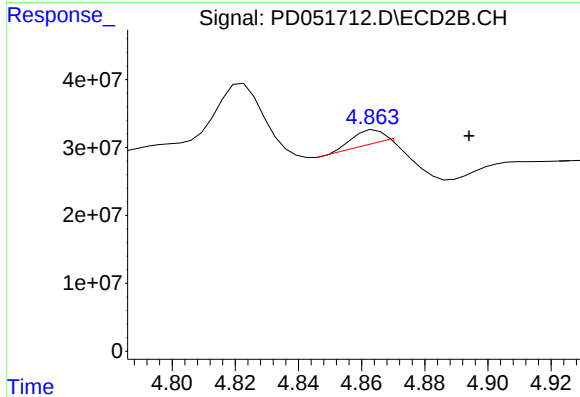
R.T.: 0.000 min
Exp R.T. : 4.437 min
Response: 0
Conc: N.D.



#6 beta-BHC

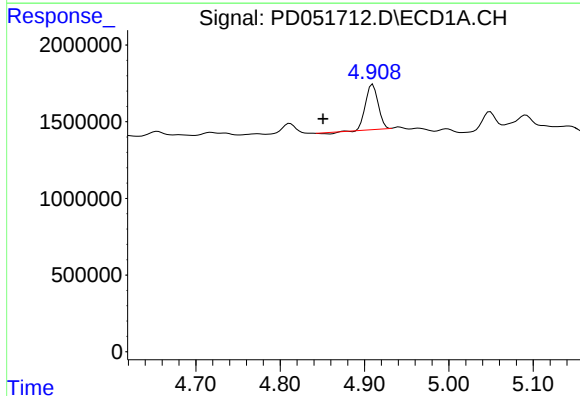
R.T.: 0.000 min
Exp R.T.: 4.159 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



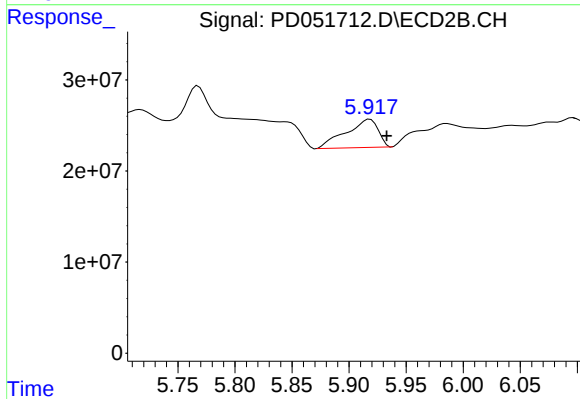
#6 beta-BHC

R.T.: 4.864 min
Delta R.T.: -0.029 min
Response: 14858737
Conc: 0.75 ng/ml



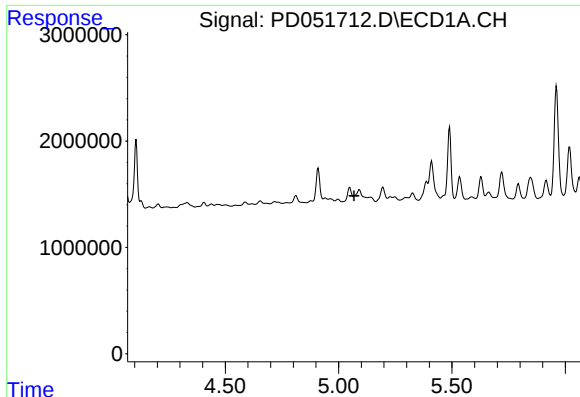
#8 Heptachlor epoxide

R.T.: 4.910 min
Delta R.T.: 0.059 min
Response: 3007332
Conc: 1.43 ng/ml



#8 Heptachlor epoxide

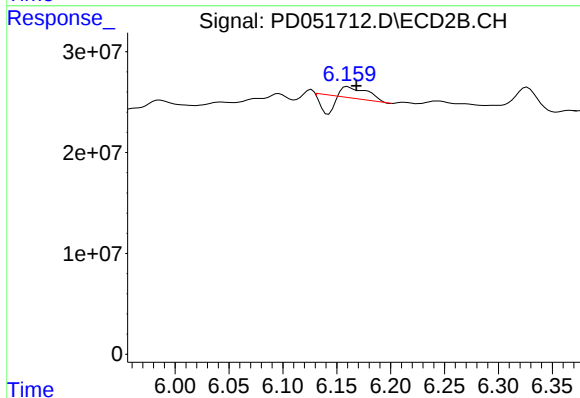
R.T.: 5.918 min
Delta R.T.: -0.015 min
Response: 60782121
Conc: 1.70 ng/ml



#10 trans-Chlordane

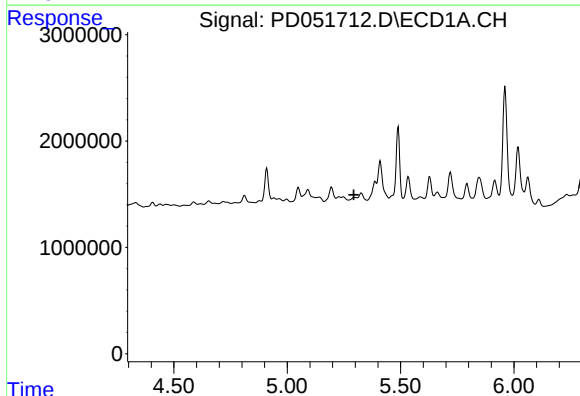
R.T.: 0.000 min
Exp R.T.: 5.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



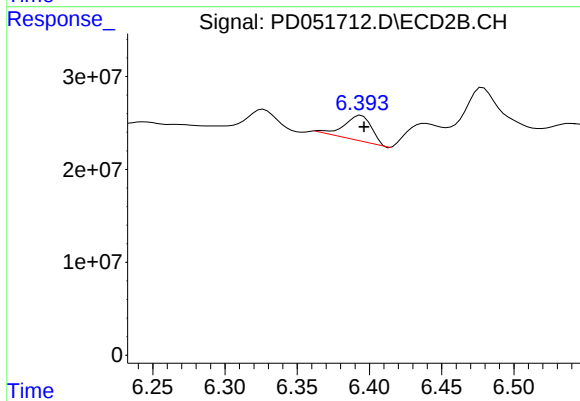
#10 trans-Chlordane

R.T.: 6.160 min
Delta R.T.: -0.008 min
Response: 4930927
Conc: 0.14 ng/ml



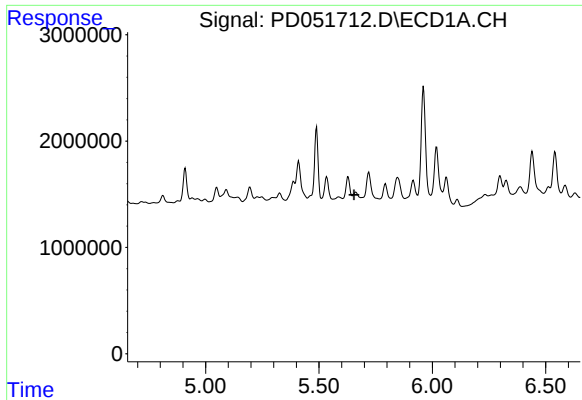
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.294 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

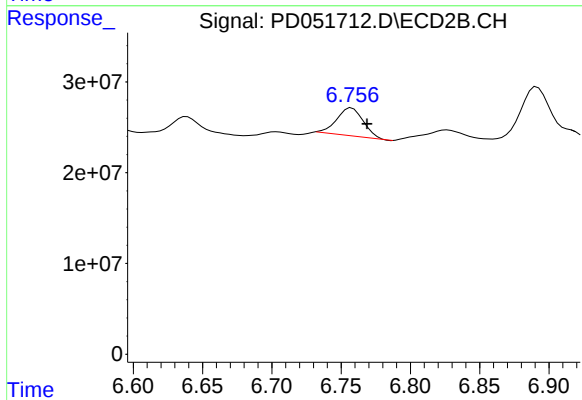
R.T.: 6.394 min
Delta R.T.: -0.002 min
Response: 36480835
Conc: 1.12 ng/ml



#14 Endrin

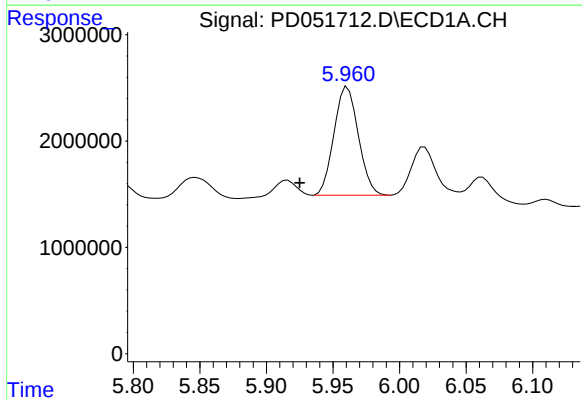
R.T.: 0.000 min
Exp R.T.: 5.655 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



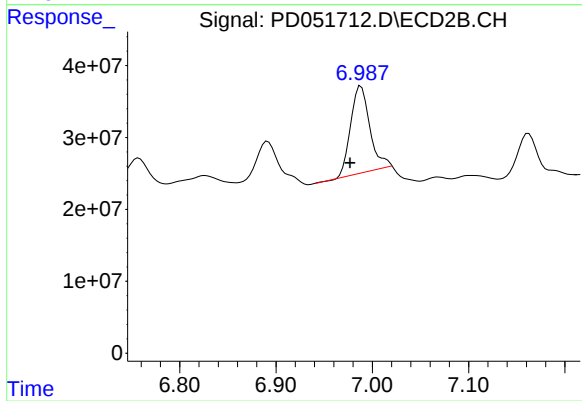
#14 Endrin

R.T.: 6.758 min
Delta R.T.: -0.011 min
Response: 41334675
Conc: 1.56 ng/ml



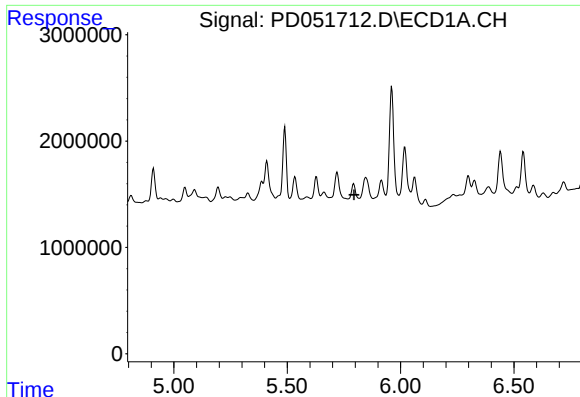
#15 Endosulfan II

R.T.: 5.961 min
Delta R.T.: 0.036 min
Response: 13016091
Conc: 6.28 ng/ml



#15 Endosulfan II

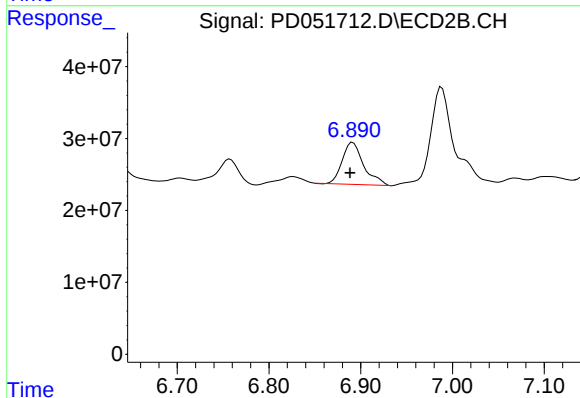
R.T.: 6.988 min
Delta R.T.: 0.011 min
Response: 170503672
Conc: 6.21 ng/ml



#16 4,4'-DDD

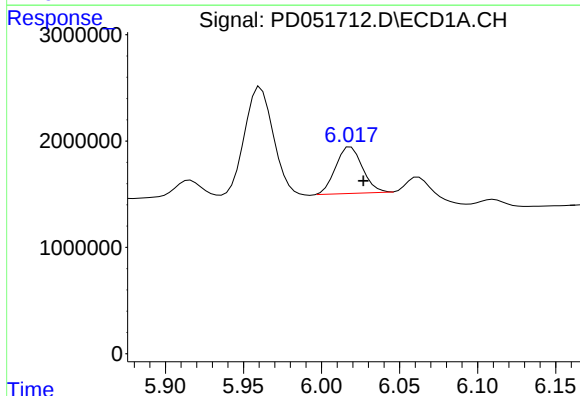
R.T.: 0.000 min
Exp R.T.: 5.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



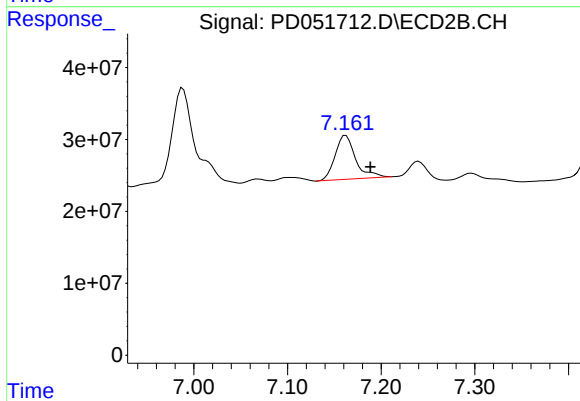
#16 4,4'-DDD

R.T.: 6.891 min
Delta R.T.: 0.003 min
Response: 95201465
Conc: 3.64 ng/ml



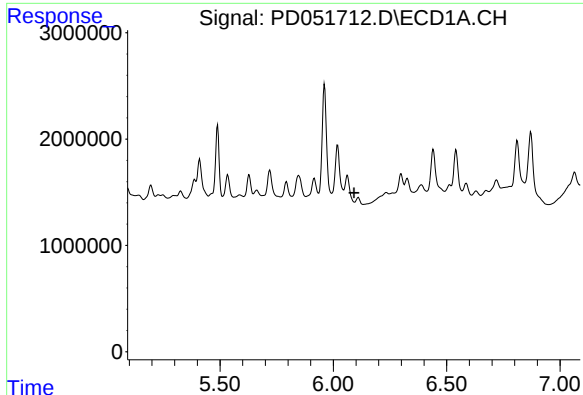
#17 4,4'-DDT

R.T.: 6.019 min
Delta R.T.: -0.008 min
Response: 5234057
Conc: 2.87 ng/ml



#17 4,4'-DDT

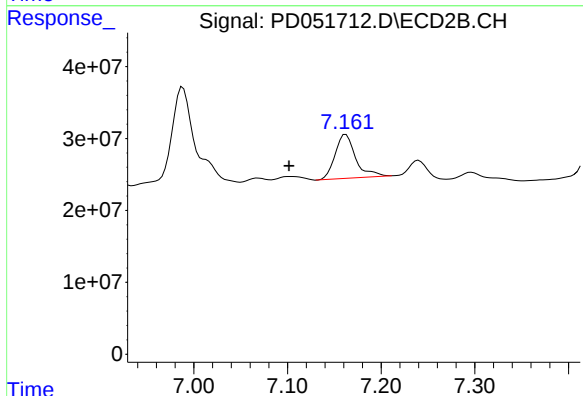
R.T.: 7.162 min
Delta R.T.: -0.026 min
Response: 92682344
Conc: 4.02 ng/ml



#18 Endrin aldehyde

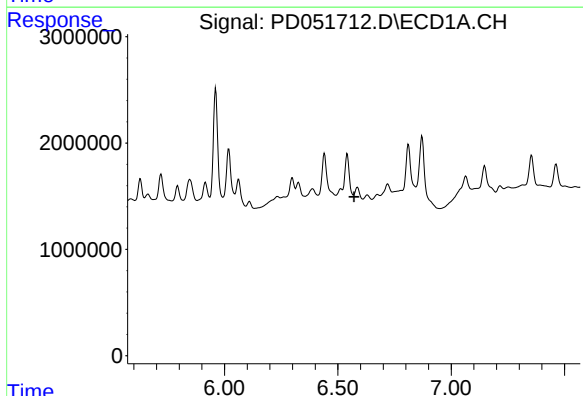
R.T.: 0.000 min
Exp R.T.: 6.092 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



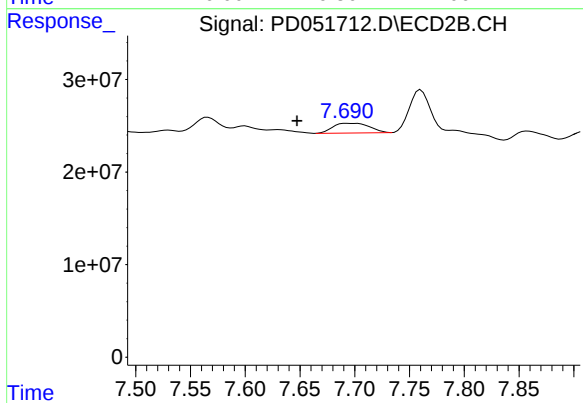
#18 Endrin aldehyde

R.T.: 7.162 min
Delta R.T.: 0.061 min
Response: 92682344
Conc: 4.12 ng/ml



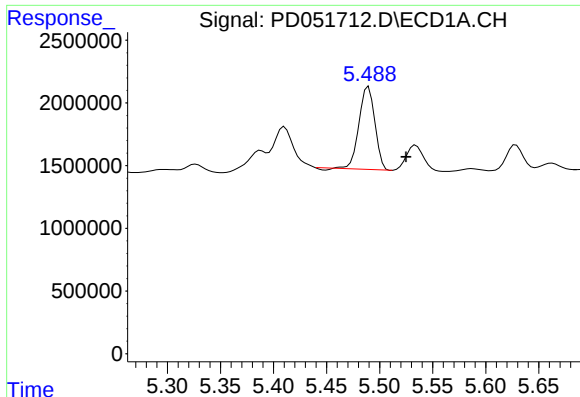
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.572 min
Response: 0
Conc: N.D.



#20 Methoxychlor

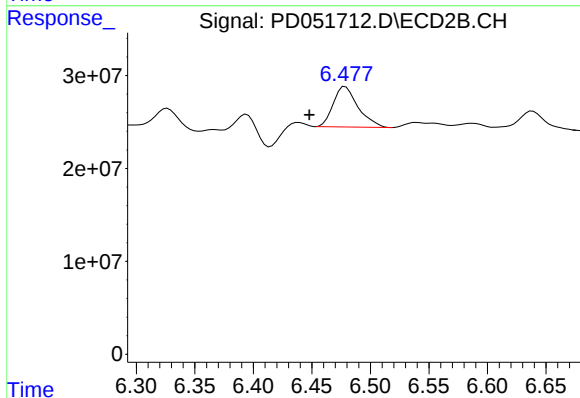
R.T.: 7.693 min
Delta R.T.: 0.046 min
Response: 24364461
Conc: 2.30 ng/ml



#22 Toxaphene-1

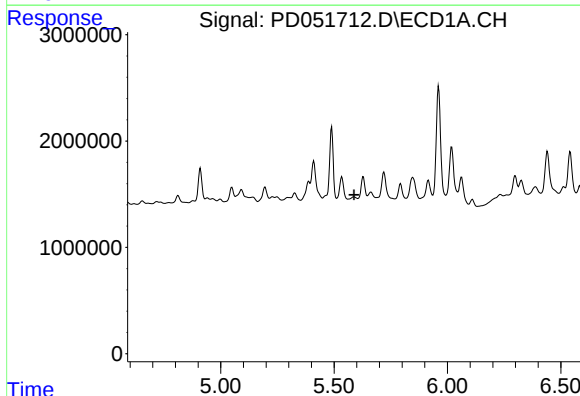
R.T.: 5.490 min
Delta R.T.: -0.036 min
Response: 6834221
Conc: 501.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



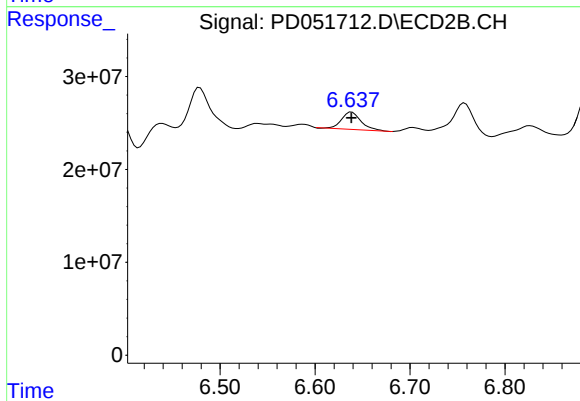
#22 Toxaphene-1

R.T.: 6.479 min
Delta R.T.: 0.031 min
Response: 64379274
Conc: 428.41 ng/ml



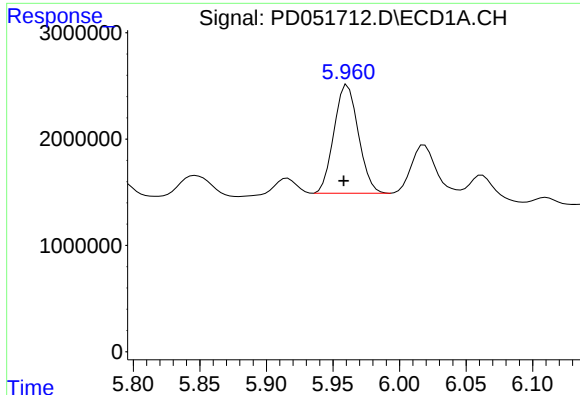
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.588 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

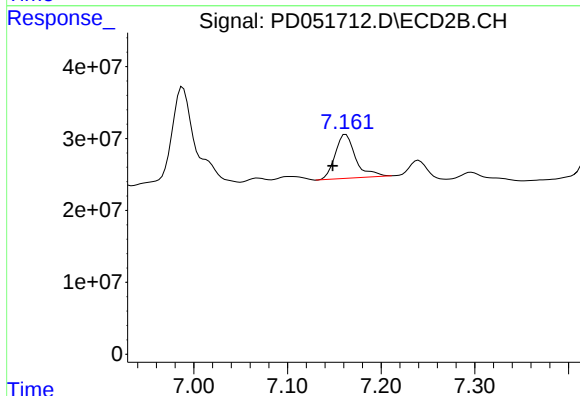
R.T.: 6.639 min
Delta R.T.: 0.000 min
Response: 26477551
Conc: 91.37 ng/ml



#24 Toxaphene-3

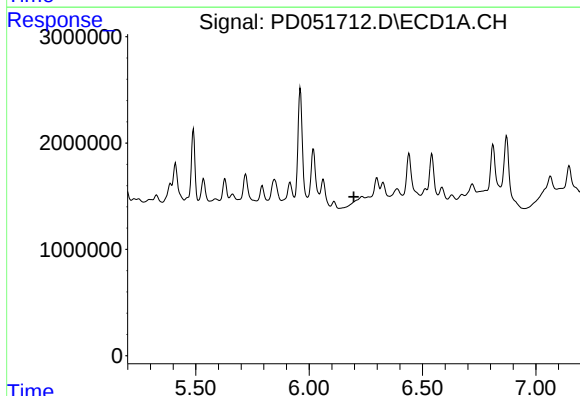
R.T.: 5.961 min
Delta R.T.: 0.003 min
Response: 13016091
Conc: 342.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



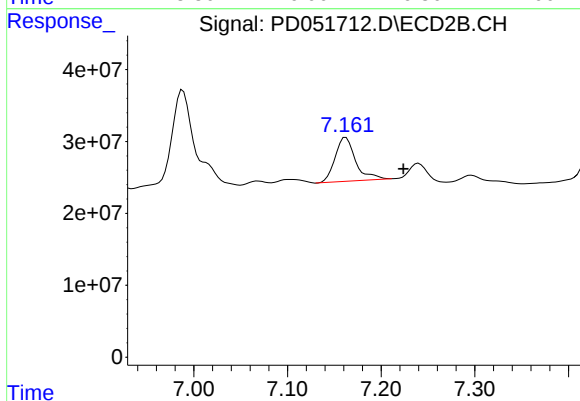
#24 Toxaphene-3

R.T.: 7.162 min
Delta R.T.: 0.014 min
Response: 92682344
Conc: 381.28 ng/ml



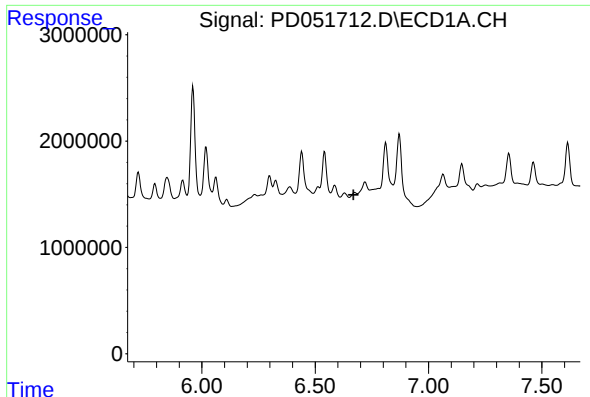
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.197 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

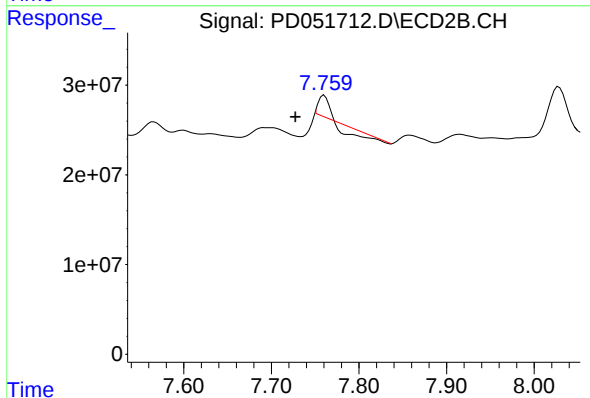
R.T.: 7.162 min
Delta R.T.: -0.062 min
Response: 92682344
Conc: 138.01 ng/ml



#26 Toxaphene-5

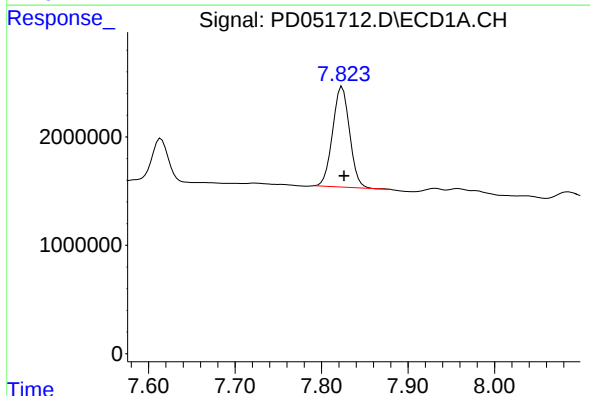
R.T.: 0.000 min
Exp R.T.: 6.670 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



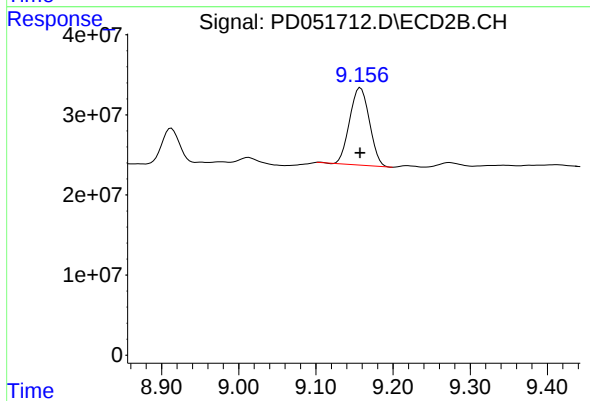
#26 Toxaphene-5

R.T.: 7.760 min
Delta R.T.: 0.033 min
Response: 2305304
Conc: 8.01 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.824 min
Delta R.T.: -0.002 min
Response: 12573859
Conc: 10.46 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.158 min
Delta R.T.: 0.000 min
Response: 172558487
Conc: 9.10 ng/ml