

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110320\
 Data File : PD060037.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2020 08:50
 Operator : DD\AJ
 Sample : PEM41
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 04:07:29 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 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

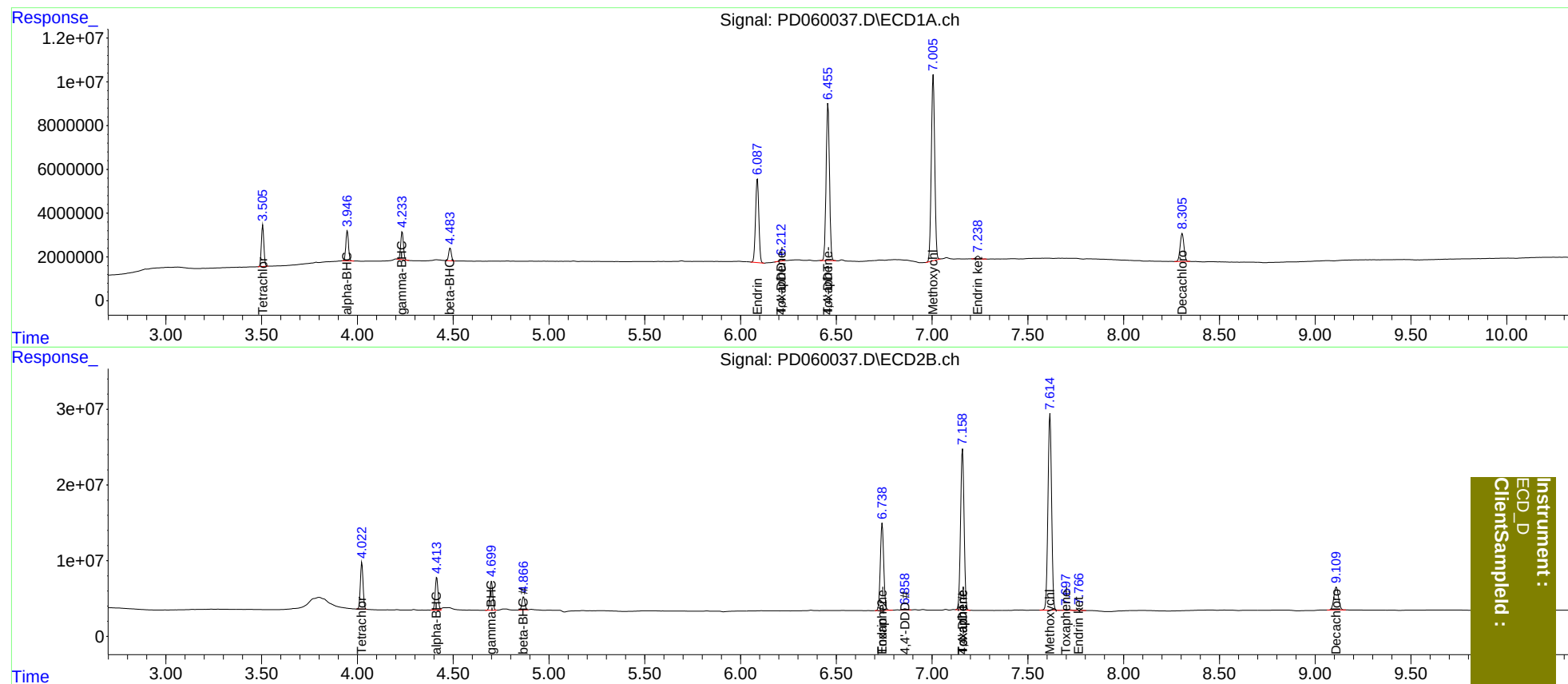
System Monitoring Compounds							
1)	SA Tetrachlo...	3.506	4.024	17155555	60373647	20.019	20.253
27)	SA Decachlor...	8.306	9.111	17591362	51438257	21.172	20.909
Target Compounds							
2)	A alpha-BHC	3.948	4.414	13255827	44630252	10.315	10.019
3)	MA gamma-BHC...	4.234	4.700	12491937	39781849	10.219	9.830
6)	B beta-BHC	4.484	4.868	5608615	17940060	10.585	9.654
14)	MA Endrin	6.088	6.740	45833019	142.1E6	50.804	50.760
16)	A 4,4'-DDD	6.214	6.859	868457	2165361	0.982	0.807
17)	MA 4,4'-DDT	6.457	7.159	87717396	272.5E6	97.598	100.132
20)	A Methoxychlor	7.006	7.616	105.1E6	343.8E6	247.059	244.611
21)	B Endrin ke...	7.240	7.768	1721426	3477733	1.731	1.193 #
23)	Toxaphene-2	0.000	6.740	0	142.1E6	N.D.	7562.617
24)	Toxaphene-3	6.214	7.159	868457	272.5E6	123.009	9825.401 #
25)	Toxaphene-4	6.457	7.159	87717396	272.5E6	5470.905	3593.052 #
26)	Toxaphene-5	0.000	7.699	0	2475825	N.D.	72.818

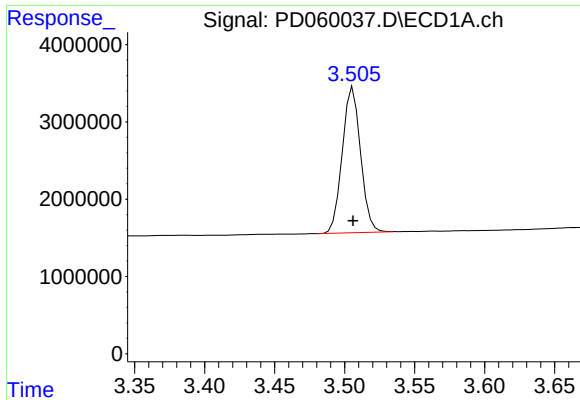
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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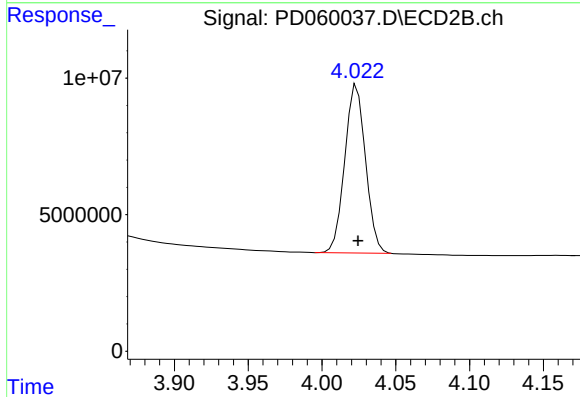




#1 Tetrachloro-m-xylene

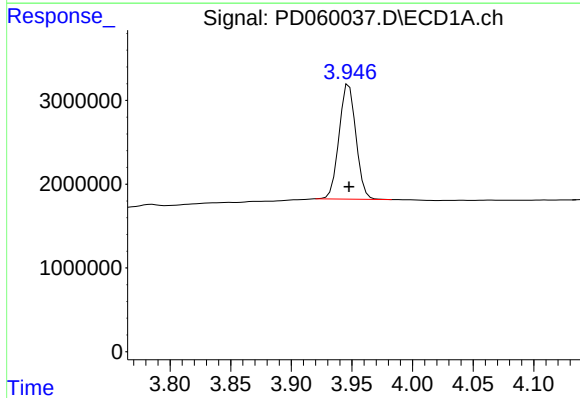
R.T.: 3.506 min
Delta R.T.: 0.000 min
Response: 17155555
Conc: 20.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



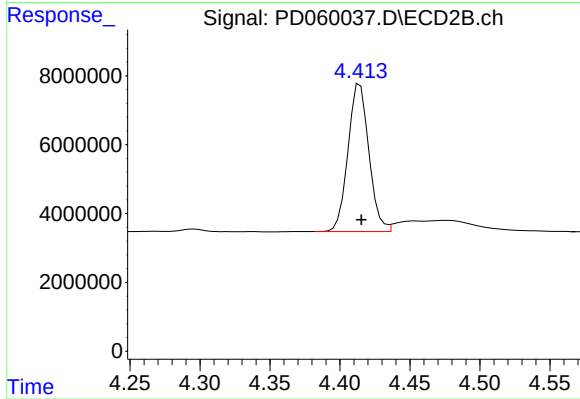
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: 0.000 min
Response: 60373647
Conc: 20.25 ng/ml



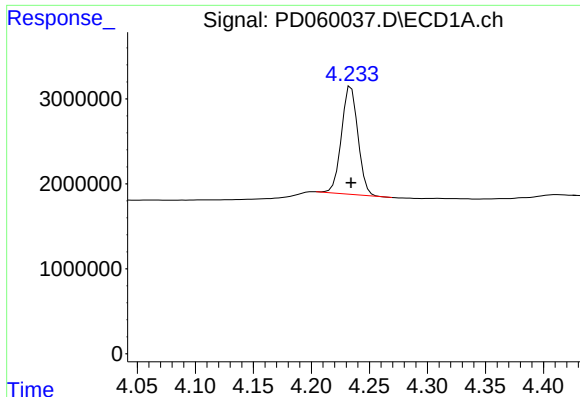
#2 alpha-BHC

R.T.: 3.948 min
Delta R.T.: 0.000 min
Response: 13255827
Conc: 10.31 ng/ml



#2 alpha-BHC

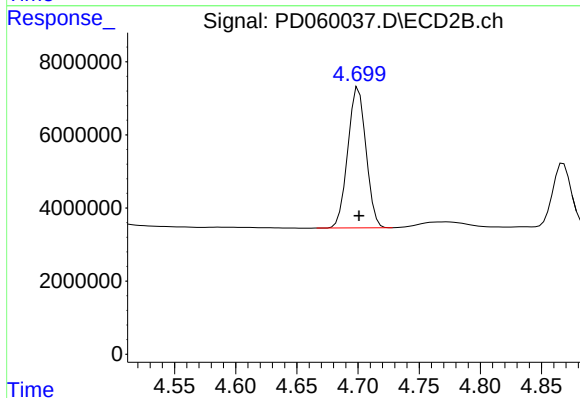
R.T.: 4.414 min
Delta R.T.: 0.000 min
Response: 44630252
Conc: 10.02 ng/ml



#3 gamma-BHC (Lindane)

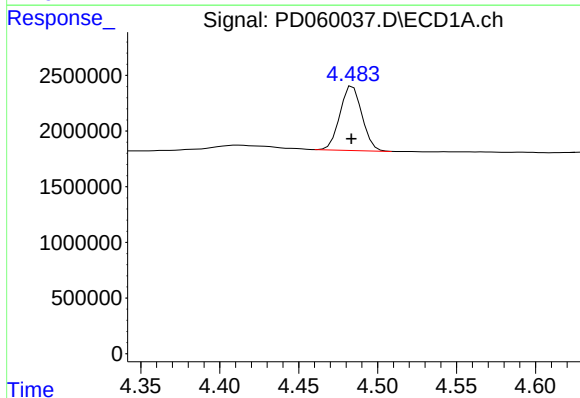
R.T.: 4.234 min
Delta R.T.: 0.000 min
Response: 12491937
Conc: 10.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



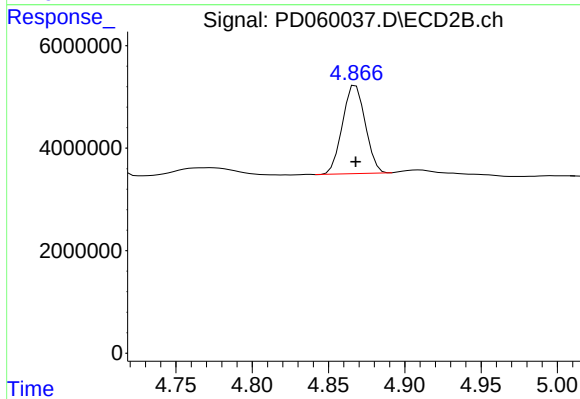
#3 gamma-BHC (Lindane)

R.T.: 4.700 min
Delta R.T.: 0.000 min
Response: 39781849
Conc: 9.83 ng/ml



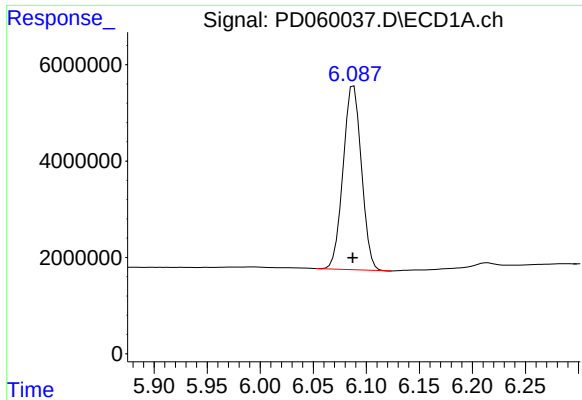
#6 beta-BHC

R.T.: 4.484 min
Delta R.T.: 0.000 min
Response: 5608615
Conc: 10.58 ng/ml



#6 beta-BHC

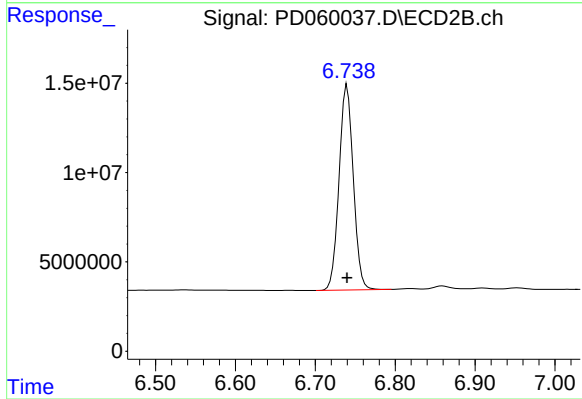
R.T.: 4.868 min
Delta R.T.: 0.000 min
Response: 17940060
Conc: 9.65 ng/ml



#14 Endrin

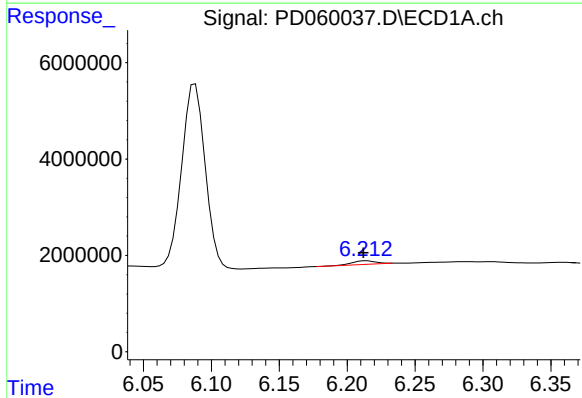
R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 45833019
Conc: 50.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



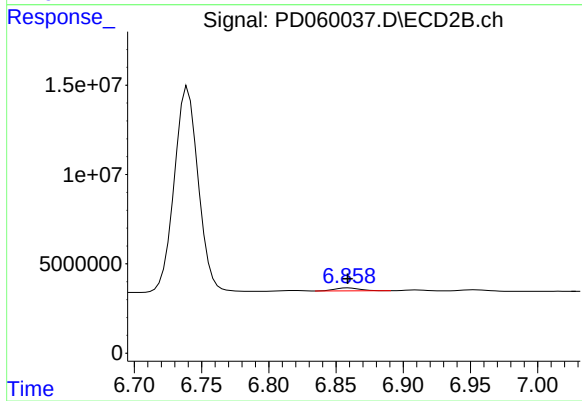
#14 Endrin

R.T.: 6.740 min
Delta R.T.: 0.000 min
Response: 142133041
Conc: 50.76 ng/ml



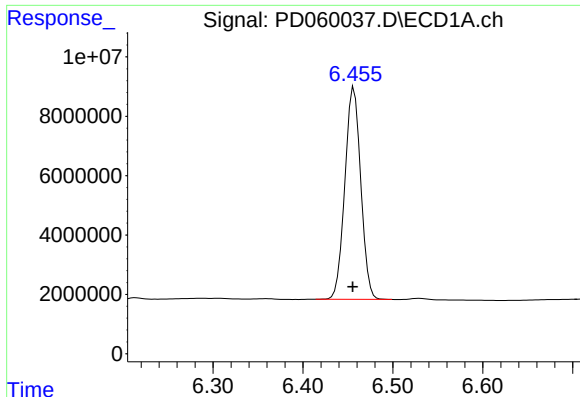
#16 4,4'-DDD

R.T.: 6.214 min
Delta R.T.: 0.002 min
Response: 868457
Conc: 0.98 ng/ml



#16 4,4'-DDD

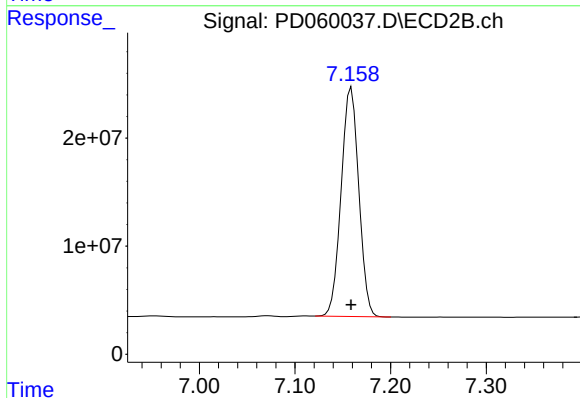
R.T.: 6.859 min
Delta R.T.: 0.000 min
Response: 2165361
Conc: 0.81 ng/ml



#17 4,4'-DDT

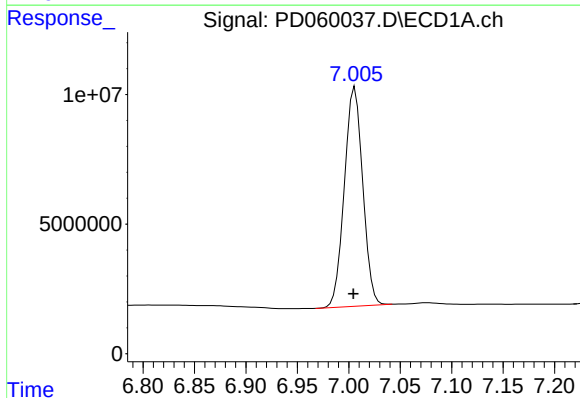
R.T.: 6.457 min
Delta R.T.: 0.001 min
Response: 87717396
Conc: 97.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



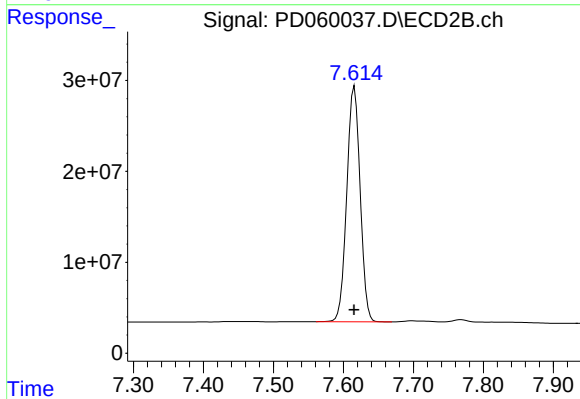
#17 4,4'-DDT

R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 272490588
Conc: 100.13 ng/ml



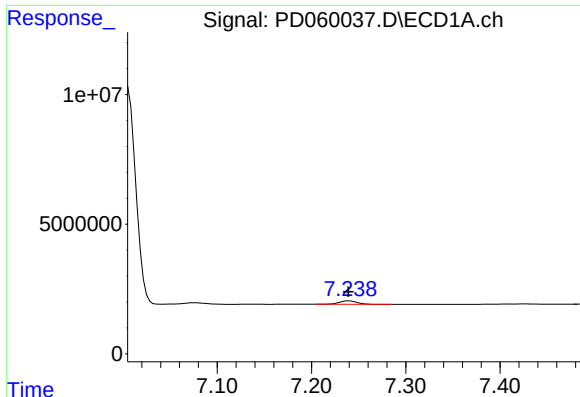
#20 Methoxychlor

R.T.: 7.006 min
Delta R.T.: 0.001 min
Response: 105140508
Conc: 247.06 ng/ml



#20 Methoxychlor

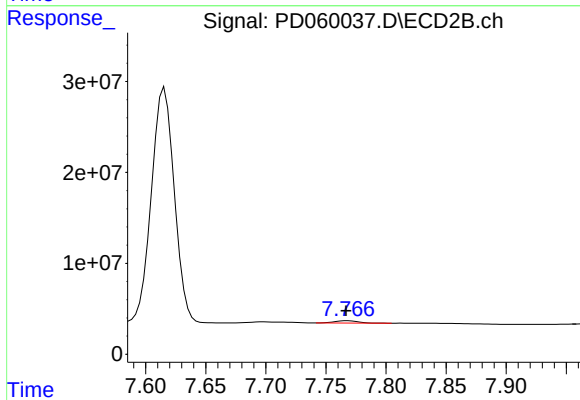
R.T.: 7.616 min
Delta R.T.: 0.000 min
Response: 343830981
Conc: 244.61 ng/ml



#21 Endrin ketone

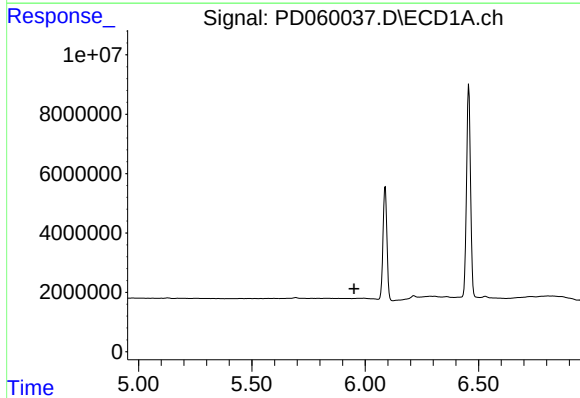
R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 1721426
Conc: 1.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



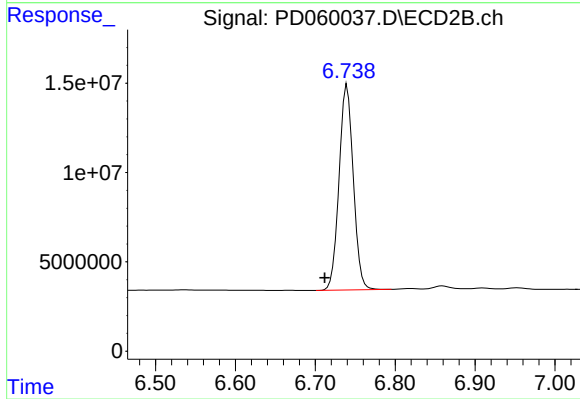
#21 Endrin ketone

R.T.: 7.768 min
Delta R.T.: 0.000 min
Response: 3477733
Conc: 1.19 ng/ml



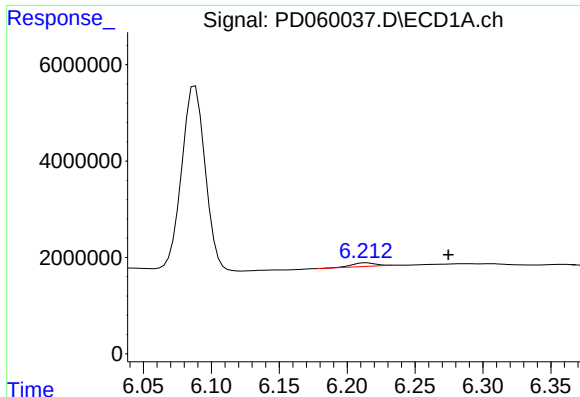
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.951 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

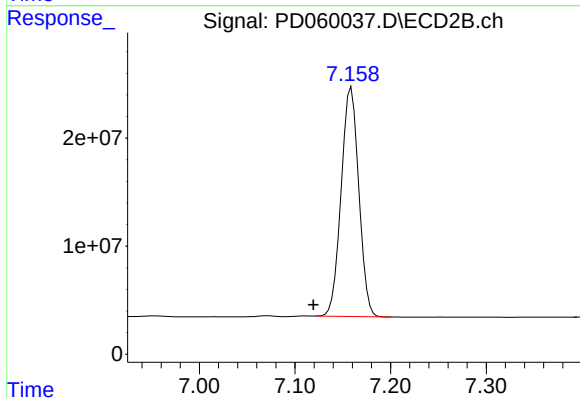
R.T.: 6.740 min
Delta R.T.: 0.028 min
Response: 142133041
Conc: 7562.62 ng/ml



#24 Toxaphene-3

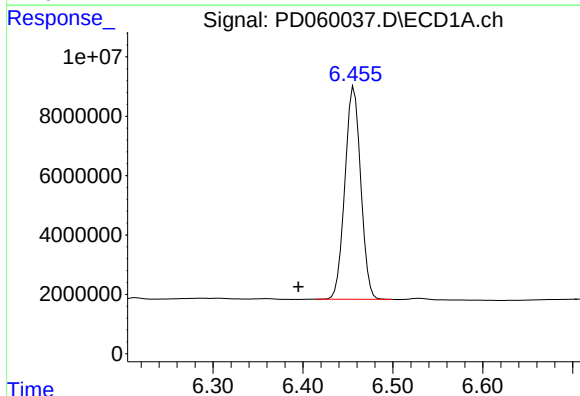
R.T.: 6.214 min
Delta R.T.: -0.060 min
Response: 868457
Conc: 123.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



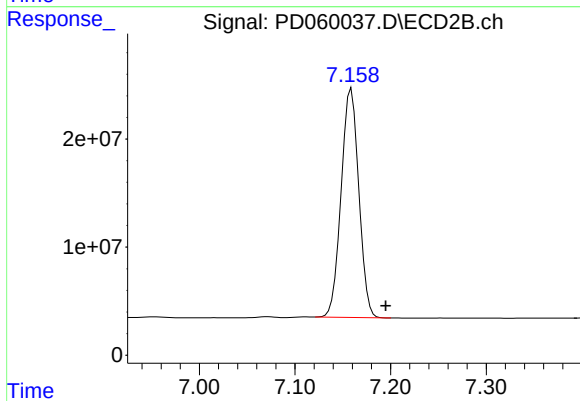
#24 Toxaphene-3

R.T.: 7.159 min
Delta R.T.: 0.040 min
Response: 272490588
Conc: 9825.40 ng/ml



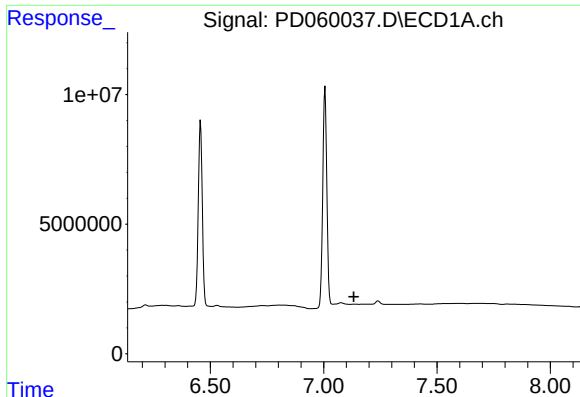
#25 Toxaphene-4

R.T.: 6.457 min
Delta R.T.: 0.062 min
Response: 87717396
Conc: 5470.90 ng/ml



#25 Toxaphene-4

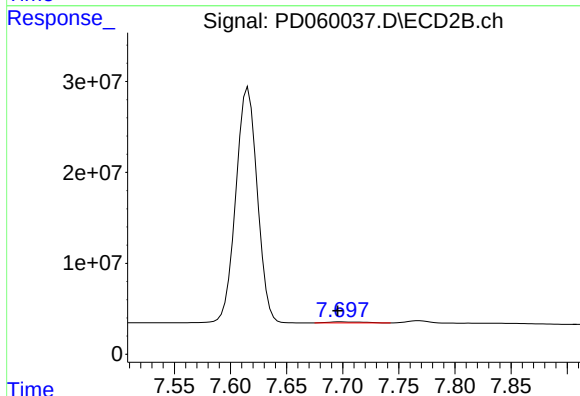
R.T.: 7.159 min
Delta R.T.: -0.036 min
Response: 272490588
Conc: 3593.05 ng/ml



#26 Toxaphene-5

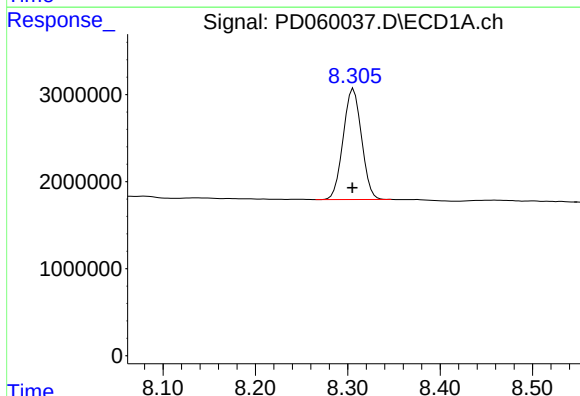
R.T.: 0.000 min
Exp R.T.: 7.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



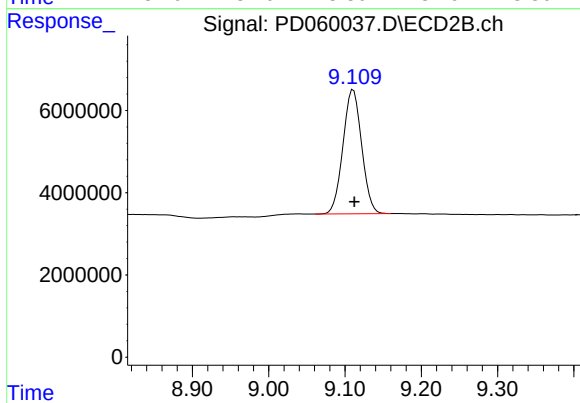
#26 Toxaphene-5

R.T.: 7.699 min
Delta R.T.: 0.003 min
Response: 2475825
Conc: 72.82 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.306 min
Delta R.T.: 0.001 min
Response: 17591362
Conc: 21.17 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.001 min
Response: 51438257
Conc: 20.91 ng/ml