

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110320\
 Data File : PD060040.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2020 11:30
 Operator : DD\AJ
 Sample : PEM42
 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 04:08:20 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

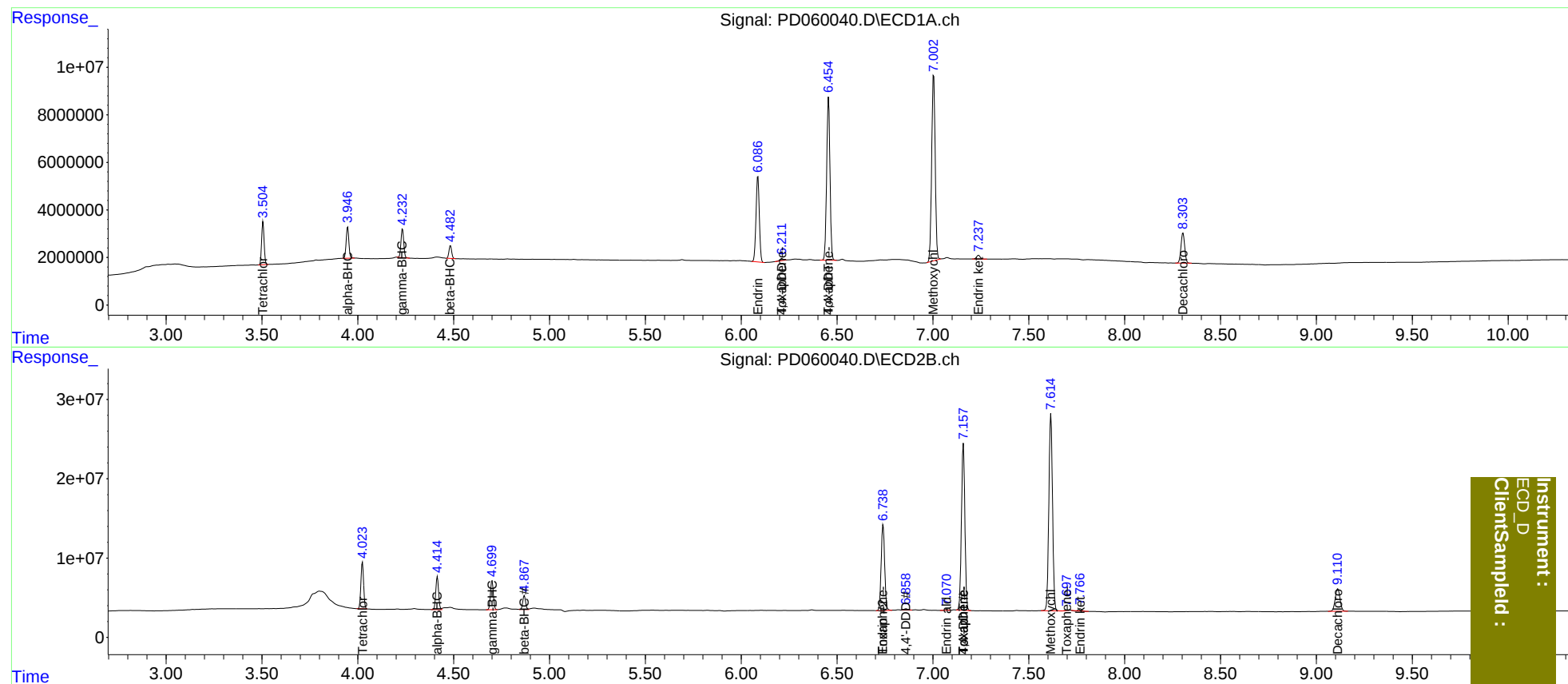
System Monitoring Compounds							
1)	SA Tetrachlo...	3.506	4.024	16326190	57772537	19.051	19.381
27)	SA Decachlor...	8.304	9.111	17107943	49407370	20.590	20.084
Target Compounds							
2)	A alpha-BHC	3.947	4.415	12755431	42218584	9.925	9.478
3)	MA gamma-BHC...	4.233	4.701	12018095	38241305	9.832	9.449
6)	B beta-BHC	4.484	4.869	5288520	17761516	9.980	9.558
14)	MA Endrin	6.087	6.740	43101756	136.6E6	47.777	48.796
16)	A 4,4'-DDD	6.212	6.860	1039846	2115425	1.176	0.789 #
17)	MA 4,4'-DDT	6.455	7.159	82361450	262.2E6	91.638	96.368
18)	B Endrin al...	0.000	7.072	0	1127254	N.D.	0.469
20)	A Methoxychlor	7.004	7.615	99794369	331.7E6	234.497	235.973
21)	B Endrin ke...	7.238	7.768	2036681	2370974	2.047	0.813 #
23)	Toxaphene-2	0.000	6.740	0	136.6E6	N.D.	7269.945
24)	Toxaphene-3	6.212	7.159	1039846	262.2E6	147.285	9456.041 #
25)	Toxaphene-4	6.455	7.159	82361450	262.2E6	5136.856	3457.980 #
26)	Toxaphene-5	0.000	7.699	0	470136	N.D.	13.828

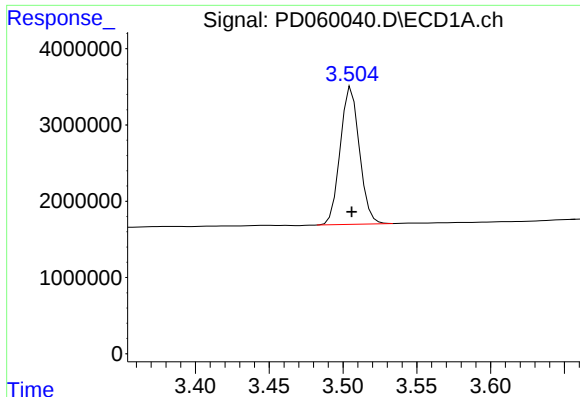
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110320\
Data File : PD060040.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Nov 2020 11:30
Operator : DD\AJ
Sample : PEM42
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 04:08:20 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

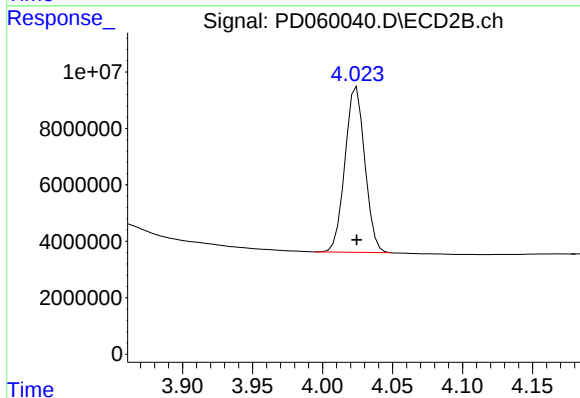




#1 Tetrachloro-m-xylene

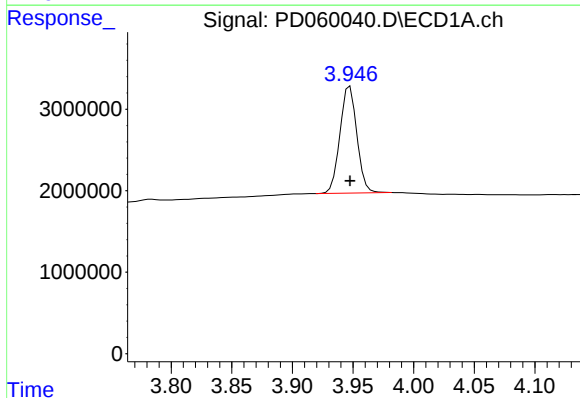
R.T.: 3.506 min
Delta R.T.: 0.000 min
Response: 16326190
Conc: 19.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



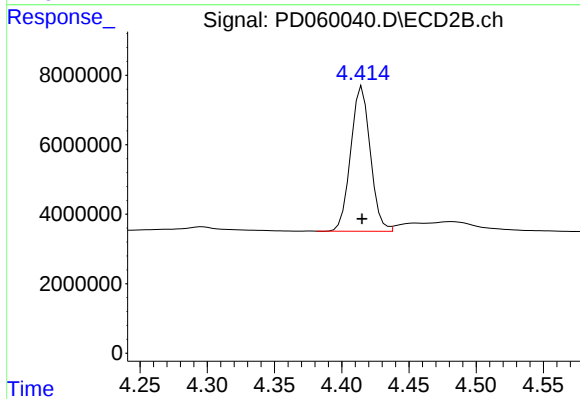
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: 0.000 min
Response: 57772537
Conc: 19.38 ng/ml



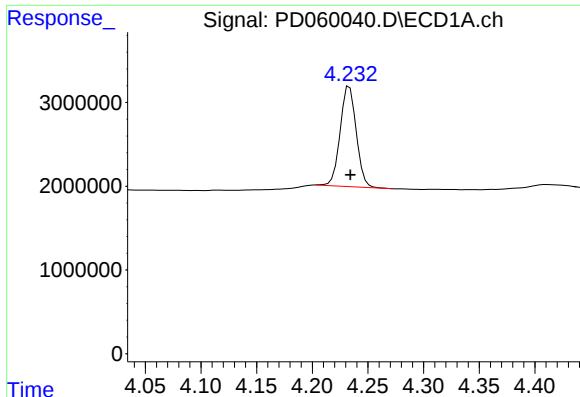
#2 alpha-BHC

R.T.: 3.947 min
Delta R.T.: 0.000 min
Response: 12755431
Conc: 9.93 ng/ml



#2 alpha-BHC

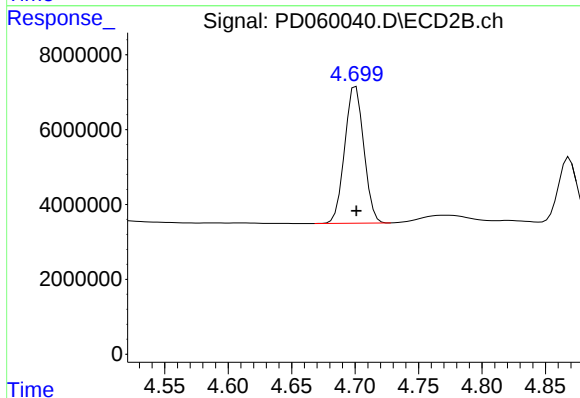
R.T.: 4.415 min
Delta R.T.: 0.000 min
Response: 42218584
Conc: 9.48 ng/ml



#3 gamma-BHC (Lindane)

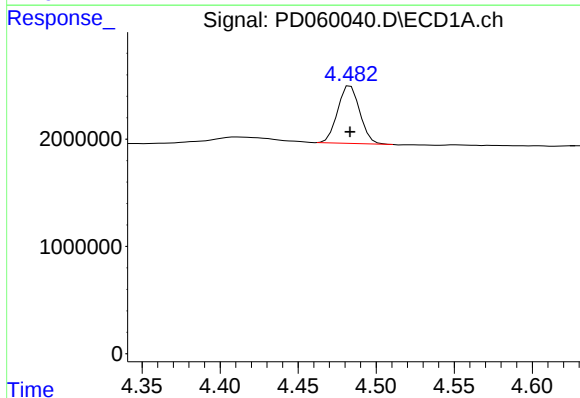
R.T.: 4.233 min
Delta R.T.: 0.000 min
Response: 12018095
Conc: 9.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



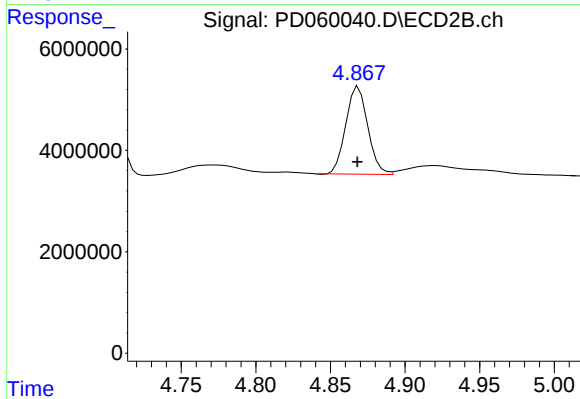
#3 gamma-BHC (Lindane)

R.T.: 4.701 min
Delta R.T.: 0.000 min
Response: 38241305
Conc: 9.45 ng/ml



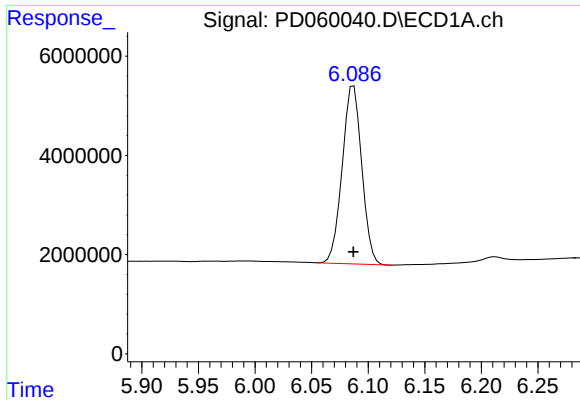
#6 beta-BHC

R.T.: 4.484 min
Delta R.T.: 0.000 min
Response: 5288520
Conc: 9.98 ng/ml



#6 beta-BHC

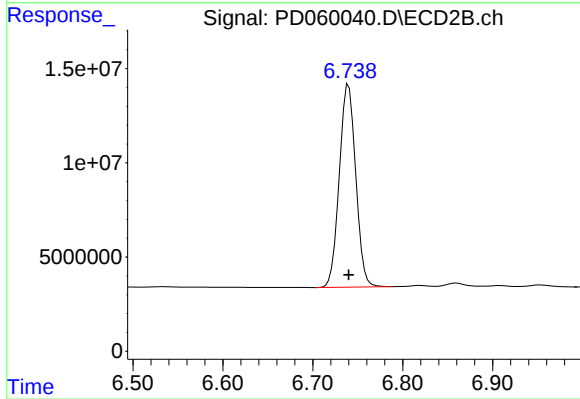
R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 17761516
Conc: 9.56 ng/ml



#14 Endrin

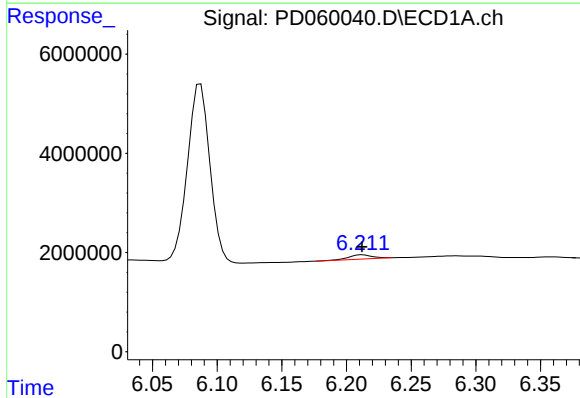
R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 43101756
Conc: 47.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



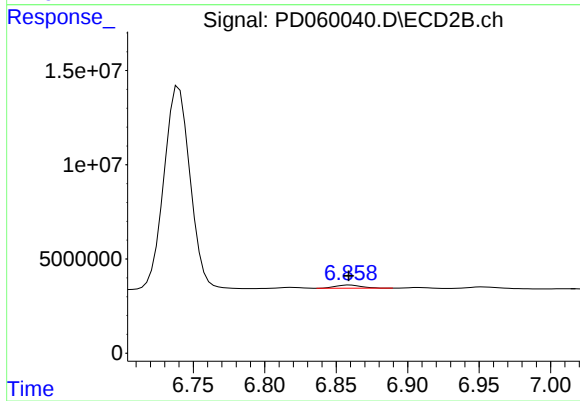
#14 Endrin

R.T.: 6.740 min
Delta R.T.: 0.000 min
Response: 136632522
Conc: 48.80 ng/ml



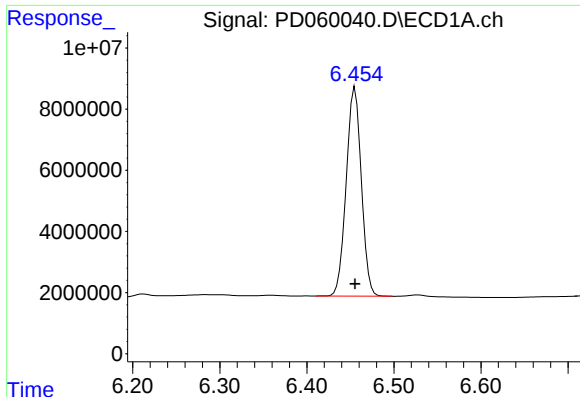
#16 4,4'-DDD

R.T.: 6.212 min
Delta R.T.: 0.000 min
Response: 1039846
Conc: 1.18 ng/ml



#16 4,4'-DDD

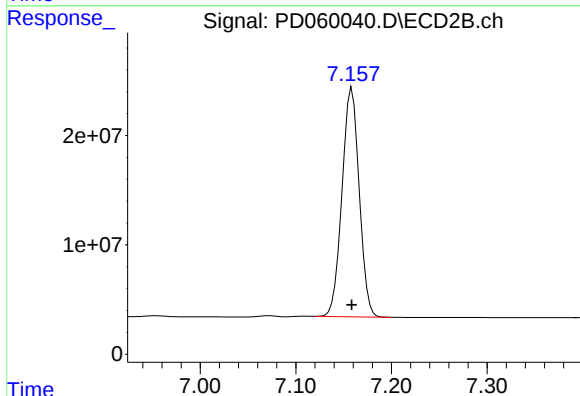
R.T.: 6.860 min
Delta R.T.: 0.000 min
Response: 2115425
Conc: 0.79 ng/ml



#17 4,4'-DDT

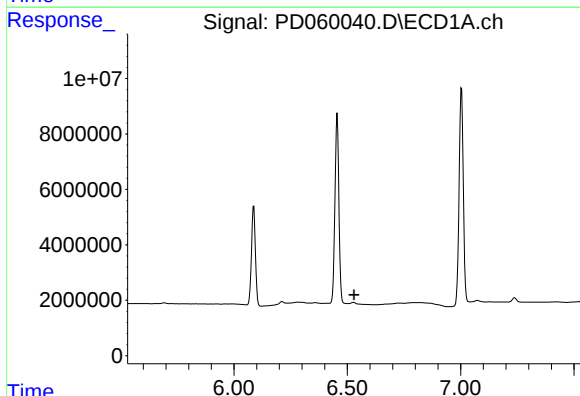
R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 82361450
Conc: 91.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



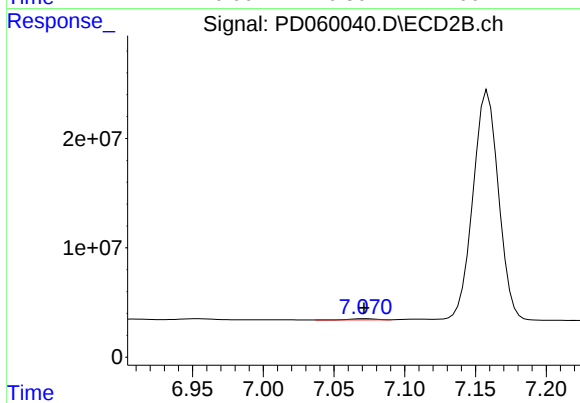
#17 4,4'-DDT

R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 262247020
Conc: 96.37 ng/ml



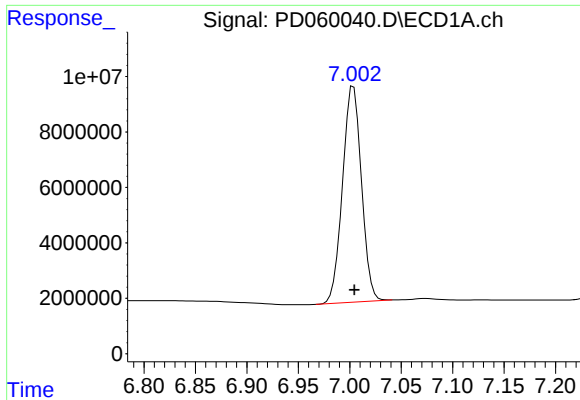
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.529 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

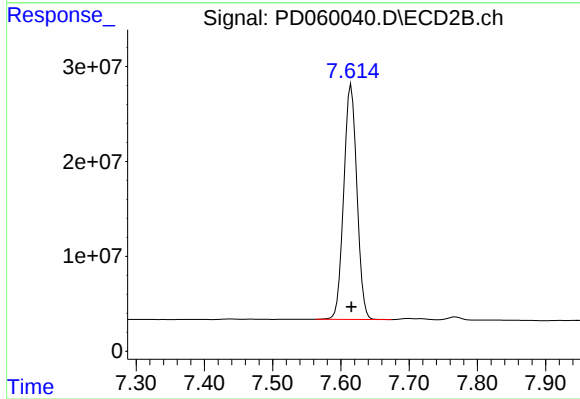
R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 1127254
Conc: 0.47 ng/ml



#20 Methoxychlor

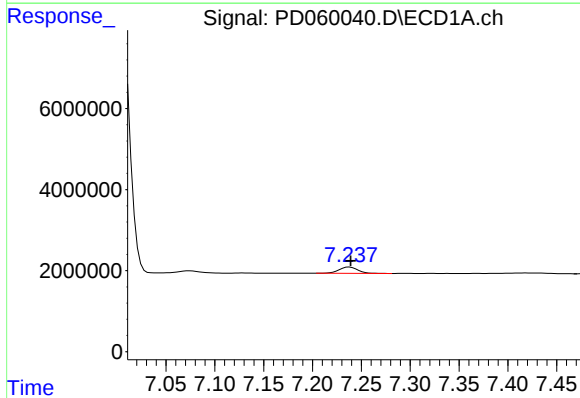
R.T.: 7.004 min
Delta R.T.: 0.000 min
Response: 99794369
Conc: 234.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



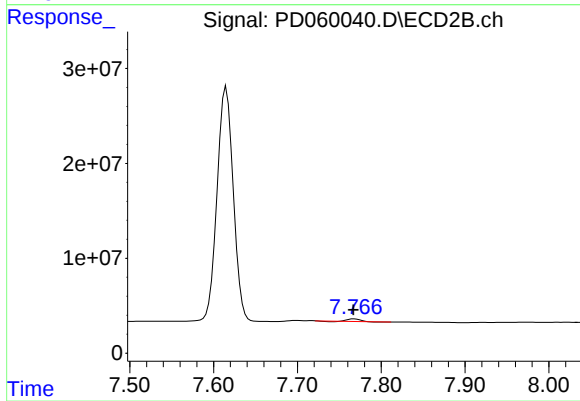
#20 Methoxychlor

R.T.: 7.615 min
Delta R.T.: 0.000 min
Response: 331689034
Conc: 235.97 ng/ml



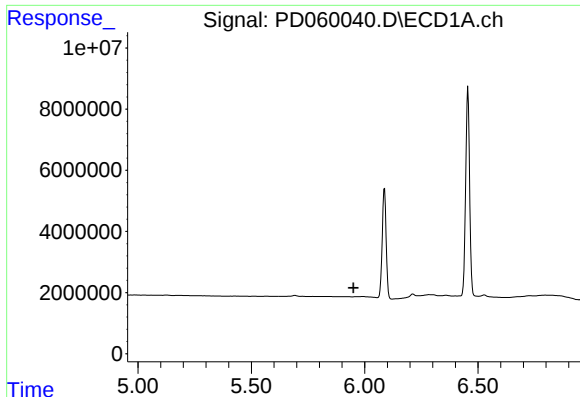
#21 Endrin ketone

R.T.: 7.238 min
Delta R.T.: -0.001 min
Response: 2036681
Conc: 2.05 ng/ml



#21 Endrin ketone

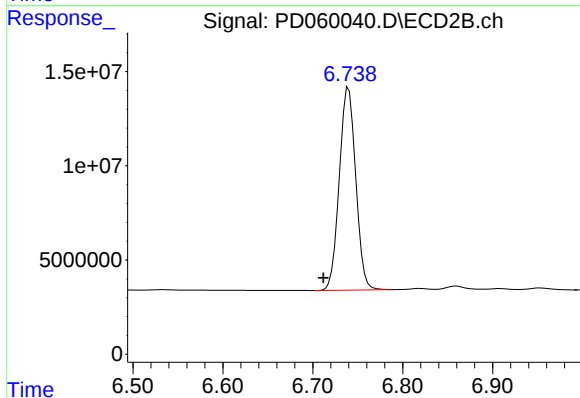
R.T.: 7.768 min
Delta R.T.: 0.001 min
Response: 2370974
Conc: 0.81 ng/ml



#23 Toxaphene-2

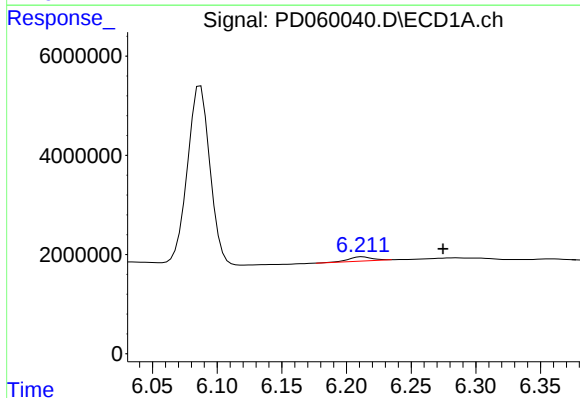
R.T.: 0.000 min
Exp R.T.: 5.951 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



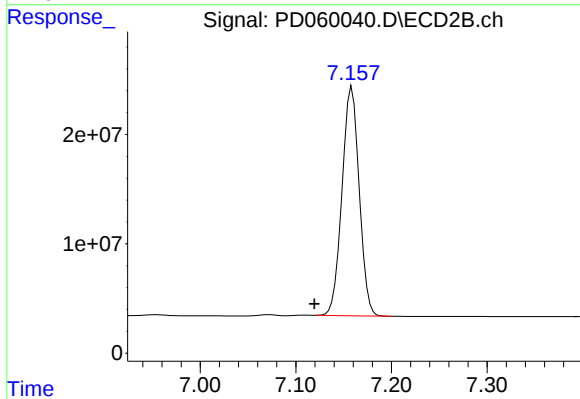
#23 Toxaphene-2

R.T.: 6.740 min
Delta R.T.: 0.028 min
Response: 136632522
Conc: 7269.95 ng/ml



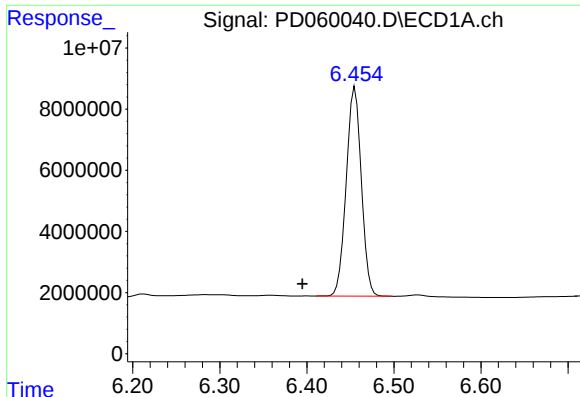
#24 Toxaphene-3

R.T.: 6.212 min
Delta R.T.: -0.062 min
Response: 1039846
Conc: 147.28 ng/ml



#24 Toxaphene-3

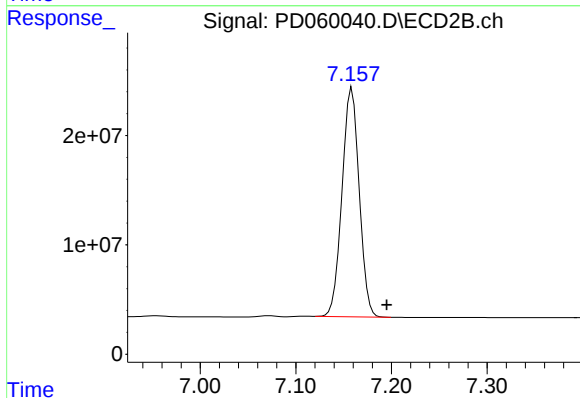
R.T.: 7.159 min
Delta R.T.: 0.039 min
Response: 262247020
Conc: 9456.04 ng/ml



#25 Toxaphene-4

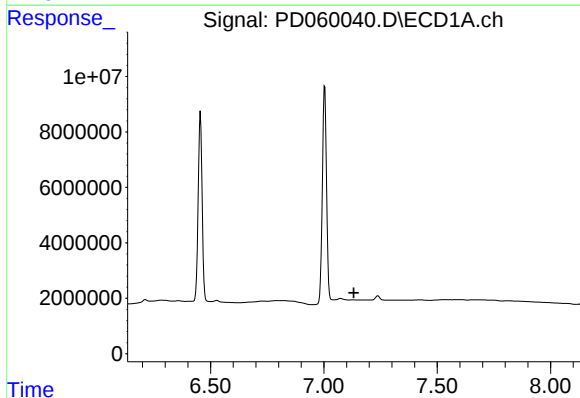
R.T.: 6.455 min
Delta R.T.: 0.060 min
Response: 82361450
Conc: 5136.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



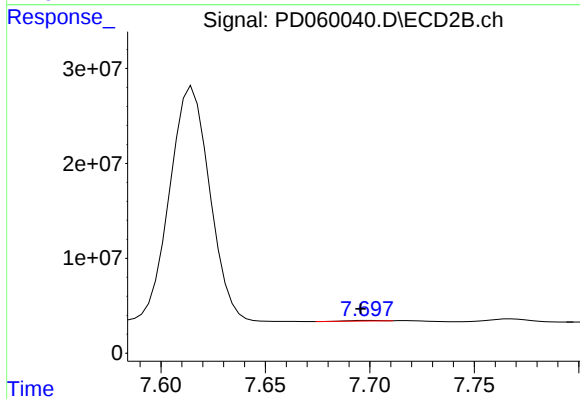
#25 Toxaphene-4

R.T.: 7.159 min
Delta R.T.: -0.036 min
Response: 262247020
Conc: 3457.98 ng/ml



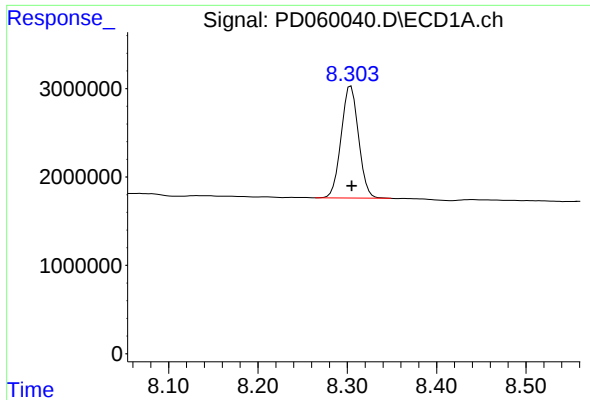
#26 Toxaphene-5

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



#26 Toxaphene-5

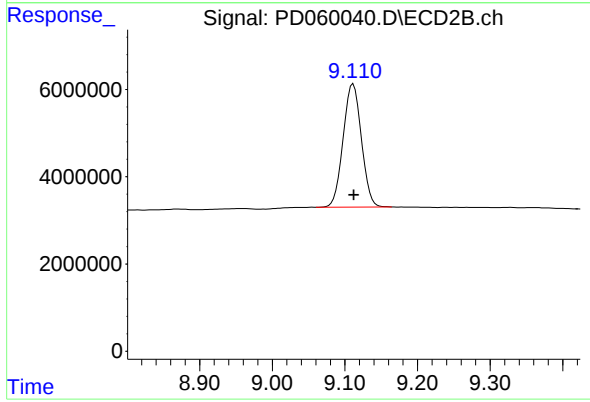
R.T.: 7.699 min
Delta R.T.: 0.003 min
Response: 470136
Conc: 13.83 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.304 min
Delta R.T.: 0.000 min
Response: 17107943
Conc: 20.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: 0.000 min
Response: 49407370
Conc: 20.08 ng/ml