

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111920\
 Data File : PD060140.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2020 17:00
 Operator : DD\AJ
 Sample : L4748-12
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 03:46:29 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

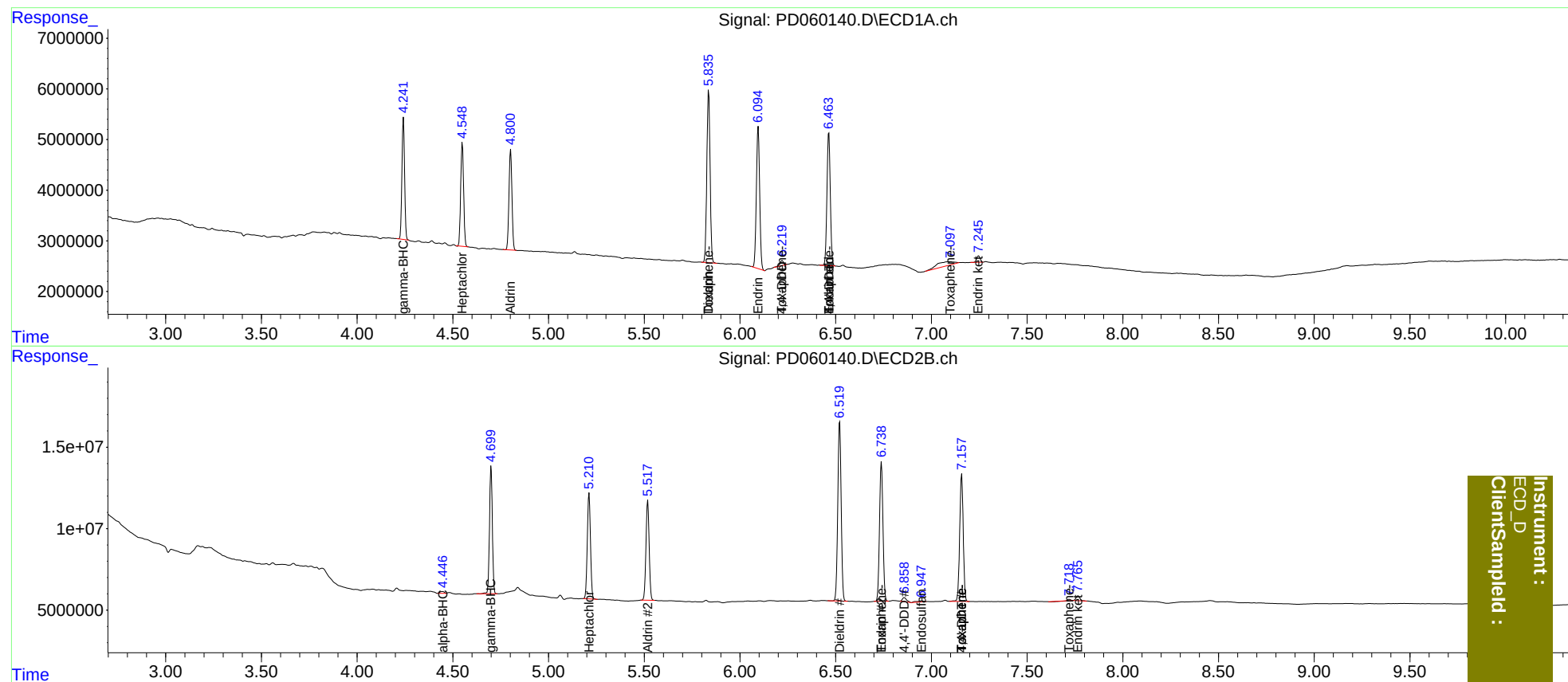
System Monitoring Compounds						
Target Compounds						
2) A alpha-BHC	0.000	4.447f	0	1748837	N.D.	0.393
3) MA gamma-BHC...	4.242	4.700	23134872	81276049	18.926	20.082
4) MA Heptachlor	4.550	5.212	21713274	74686645	18.500	18.838
5) MB Aldrin	4.802	5.519	21409381	71138179	18.648	19.174
13) MA Dieldrin	5.837	6.521	40180670	135.5E6	36.878	38.809
14) MA Endrin	6.095	6.739	33573314	106.8E6	37.215	38.124
15) B Endosulfa...	0.000	6.949	0	1888811	N.D.	0.668
16) A 4,4'-DDD	6.220	6.859	1243370	3881835	1.406	1.447
17) MA 4,4'-DDT	6.464	7.158	31850238	100.3E6	35.438	36.863
18) B Endrin al...	6.464f	0.000	31850238	0	42.784	N.D. #
21) B Endrin ke...	7.247	7.766	1597154	4135216	1.606	1.418
22) Toxaphene-1	5.837	0.000	40180670	0	6145.734	N.D. #
23) Toxaphene-2	0.000	6.739	0	106.8E6	N.D.	5680.029
24) Toxaphene-3	6.220	7.158	1243370	100.3E6	176.112	3617.122 #
25) Toxaphene-4	6.464	7.158	31850238	100.3E6	1986.489	1322.746 #
26) Toxaphene-5	7.098	7.720	5189619	240827	306.839	7.083 #

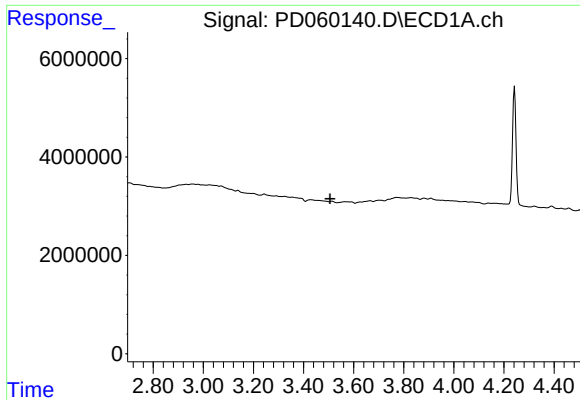
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 19 Nov 2020 17:00
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Sample : L4748-12
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ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110320CLP.M
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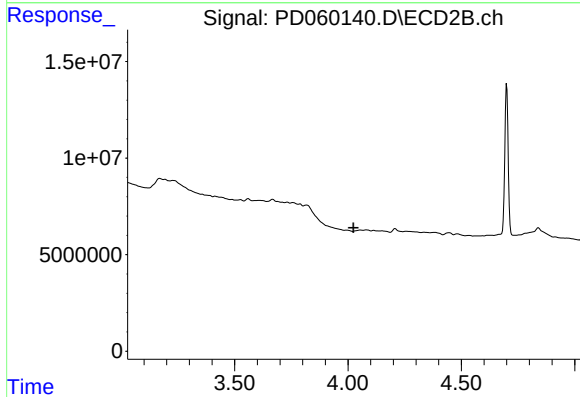




#1 Tetrachloro-m-xylene

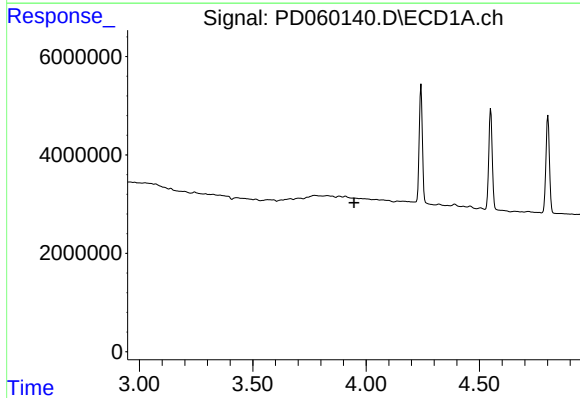
R.T.: 0.000 min
Exp R.T. : 3.506 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



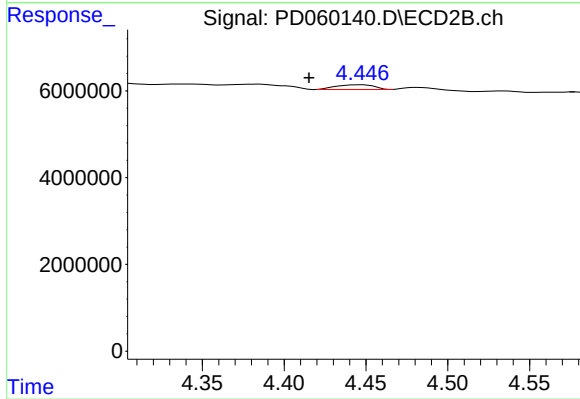
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.024 min
Response: 0
Conc: N.D.



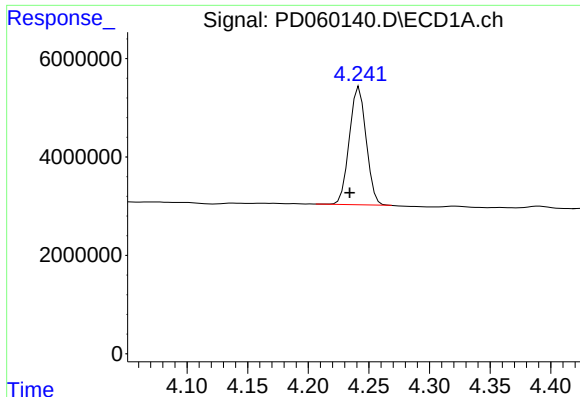
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.947 min
Response: 0
Conc: N.D.



#2 alpha-BHC

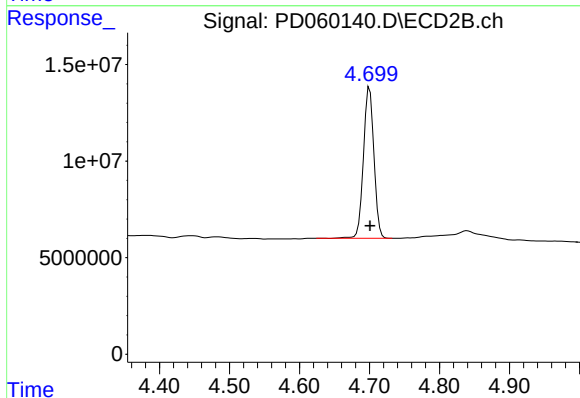
R.T.: 4.447 min
Delta R.T.: 0.032 min
Response: 1748837
Conc: 0.39 ng/ml



#3 gamma-BHC (Lindane)

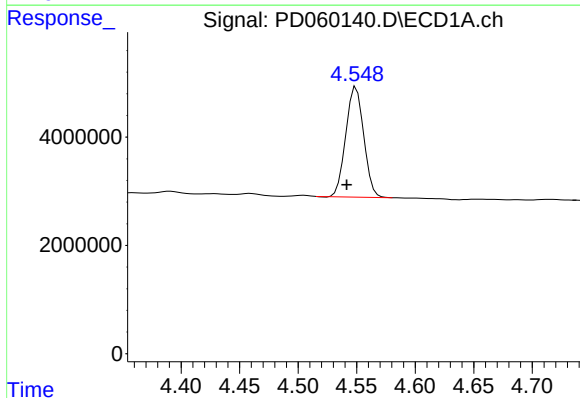
R.T.: 4.242 min
Delta R.T.: 0.008 min
Response: 23134872
Conc: 18.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



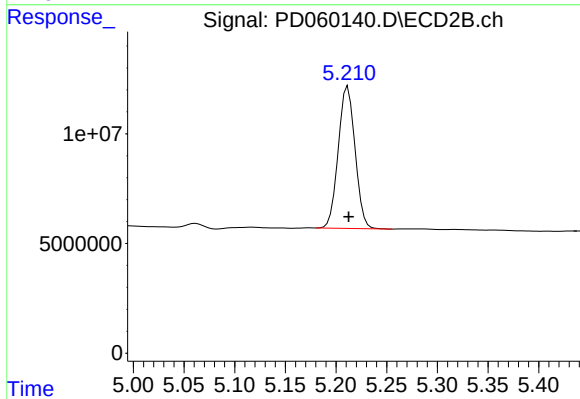
#3 gamma-BHC (Lindane)

R.T.: 4.700 min
Delta R.T.: 0.000 min
Response: 81276049
Conc: 20.08 ng/ml



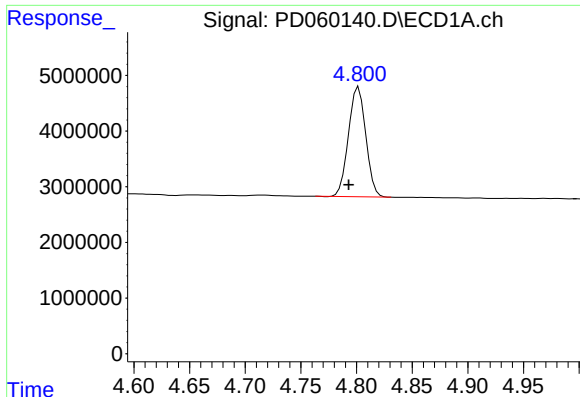
#4 Heptachlor

R.T.: 4.550 min
Delta R.T.: 0.008 min
Response: 21713274
Conc: 18.50 ng/ml



#4 Heptachlor

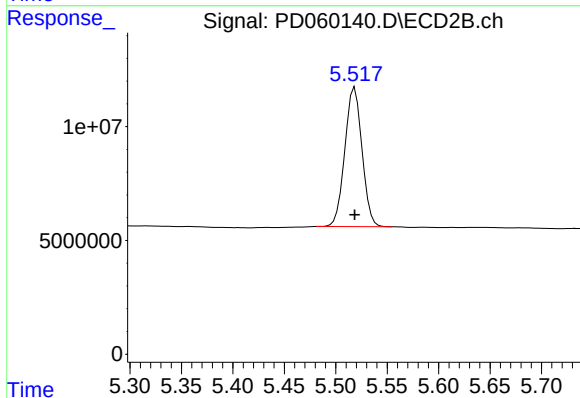
R.T.: 5.212 min
Delta R.T.: 0.000 min
Response: 74686645
Conc: 18.84 ng/ml



#5 Aldrin

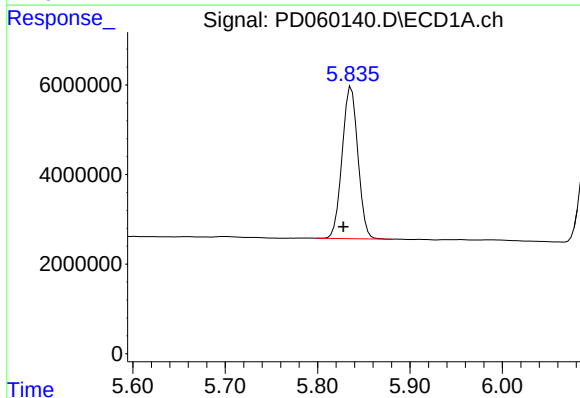
R.T.: 4.802 min
Delta R.T.: 0.009 min
Response: 21409381
Conc: 18.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



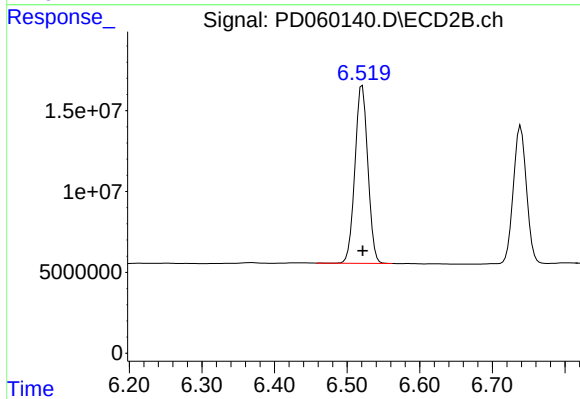
#5 Aldrin

R.T.: 5.519 min
Delta R.T.: 0.000 min
Response: 71138179
Conc: 19.17 ng/ml



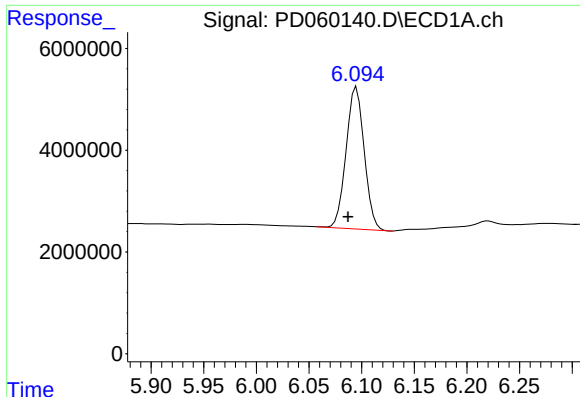
#13 Dieldrin

R.T.: 5.837 min
Delta R.T.: 0.008 min
Response: 40180670
Conc: 36.88 ng/ml



#13 Dieldrin

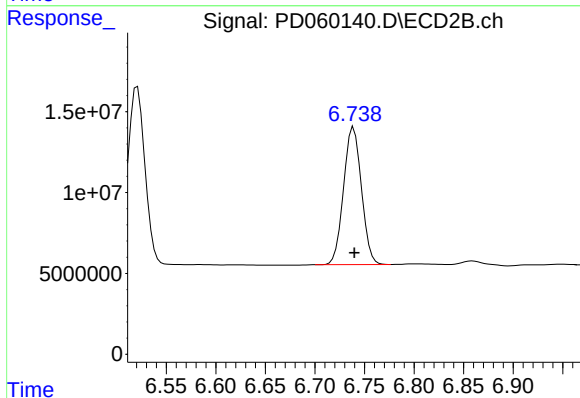
R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 135513992
Conc: 38.81 ng/ml



#14 Endrin

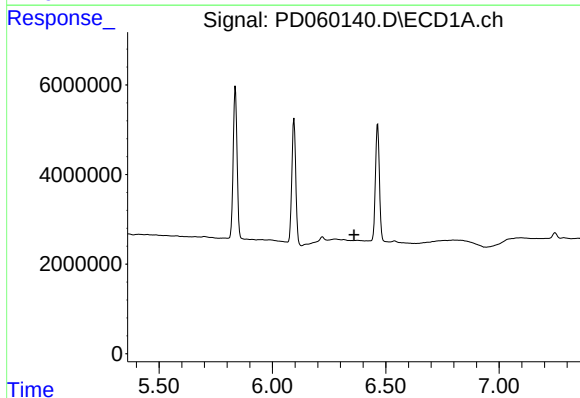
R.T.: 6.095 min
Delta R.T.: 0.008 min
Response: 33573314
Conc: 37.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



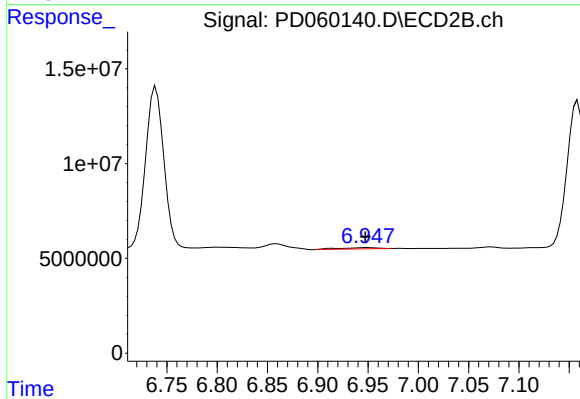
#14 Endrin

R.T.: 6.739 min
Delta R.T.: 0.000 min
Response: 106751374
Conc: 38.12 ng/ml



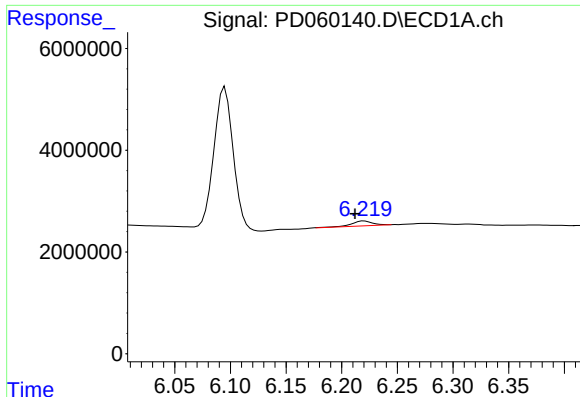
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.360 min
Response: 0
Conc: N.D.



#15 Endosulfan II

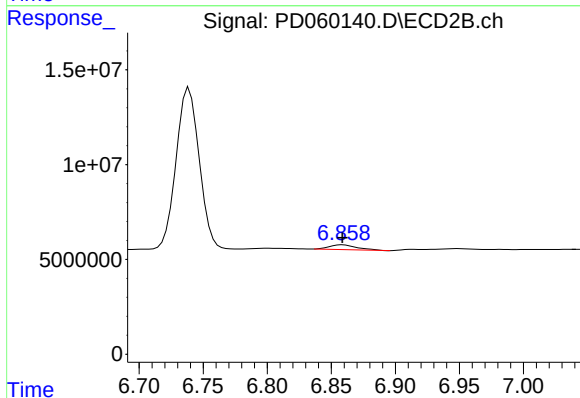
R.T.: 6.949 min
Delta R.T.: 0.001 min
Response: 1888811
Conc: 0.67 ng/ml



#16 4,4'-DDD

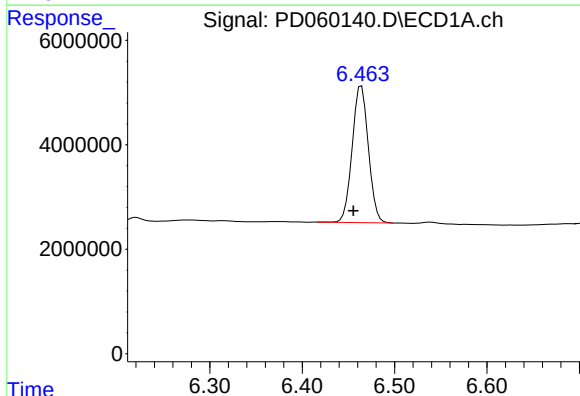
R.T.: 6.220 min
Delta R.T.: 0.008 min
Response: 1243370
Conc: 1.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



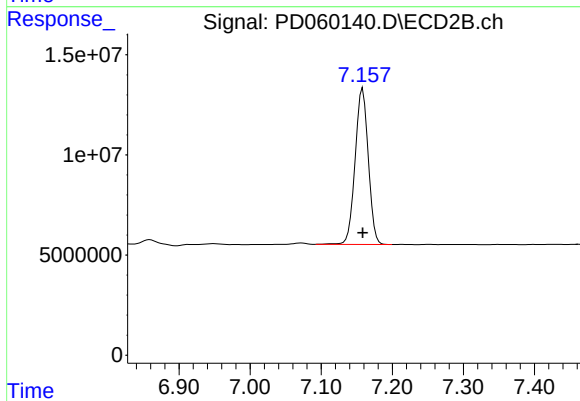
#16 4,4'-DDD

R.T.: 6.859 min
Delta R.T.: 0.000 min
Response: 3881835
Conc: 1.45 ng/ml



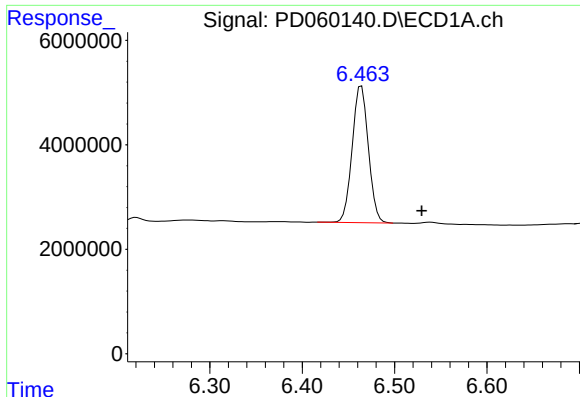
#17 4,4'-DDT

R.T.: 6.464 min
Delta R.T.: 0.009 min
Response: 31850238
Conc: 35.44 ng/ml



#17 4,4'-DDT

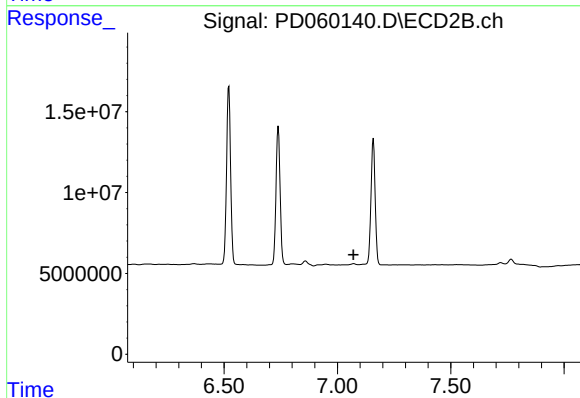
R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 100314648
Conc: 36.86 ng/ml



#18 Endrin aldehyde

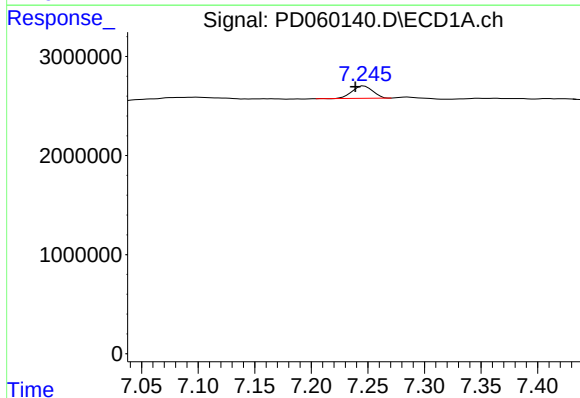
R.T.: 6.464 min
Delta R.T.: -0.065 min
Response: 31850238
Conc: 42.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



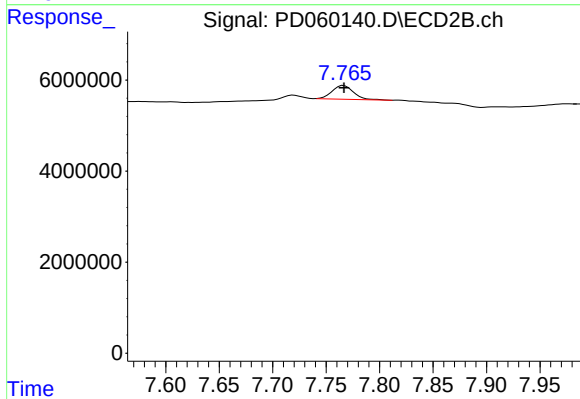
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.071 min
Response: 0
Conc: N.D.



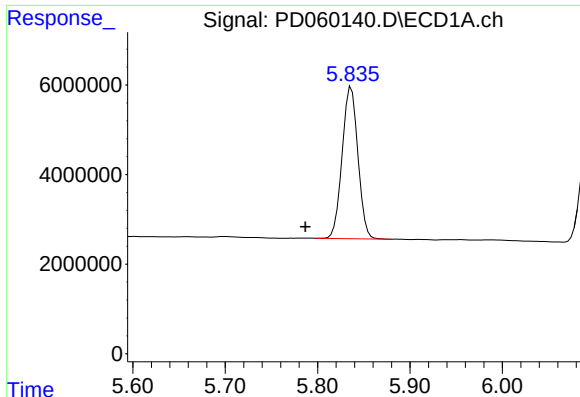
#21 Endrin ketone

R.T.: 7.247 min
Delta R.T.: 0.007 min
Response: 1597154
Conc: 1.61 ng/ml



#21 Endrin ketone

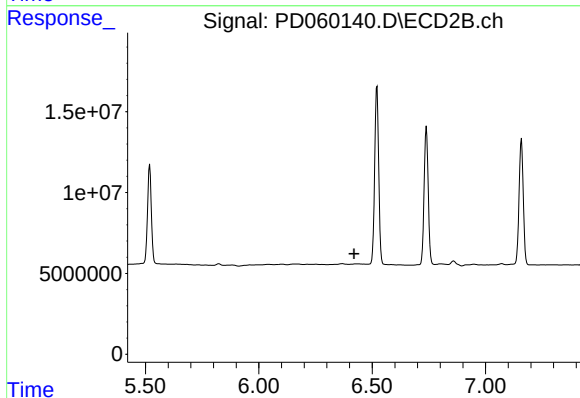
R.T.: 7.766 min
Delta R.T.: 0.000 min
Response: 4135216
Conc: 1.42 ng/ml



#22 Toxaphene-1

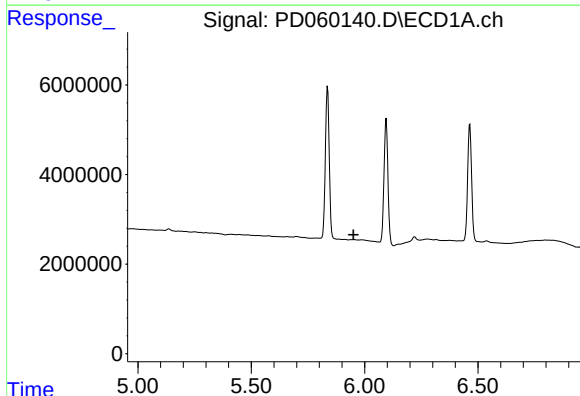
R.T.: 5.837 min
Delta R.T.: 0.049 min
Response: 40180670
Conc: 6145.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



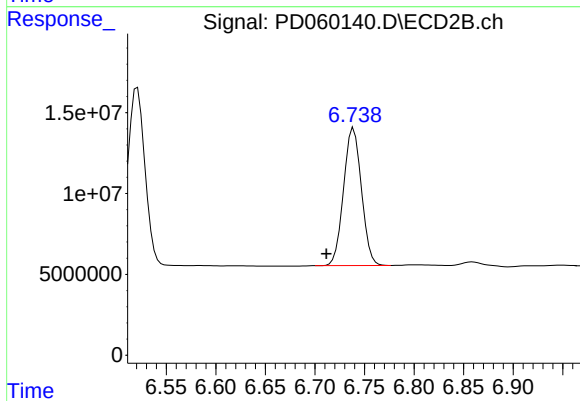
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.421 min
Response: 0
Conc: N.D.



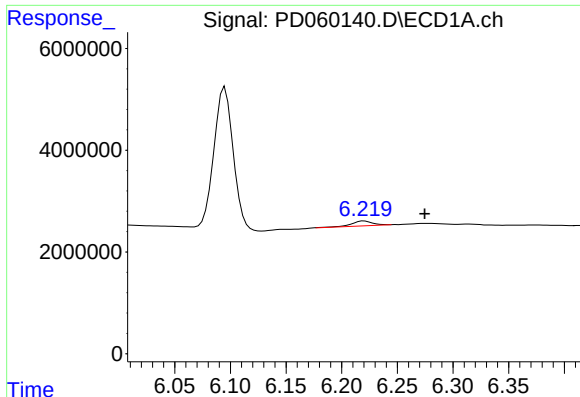
#23 Toxaphene-2

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



#23 Toxaphene-2

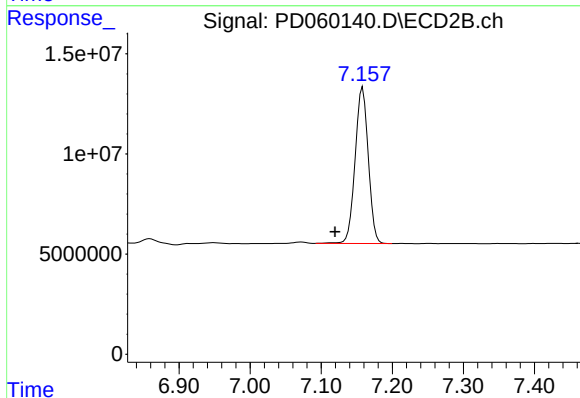
R.T.: 6.739 min
Delta R.T.: 0.027 min
Response: 106751374
Conc: 5680.03 ng/ml



#24 Toxaphene-3

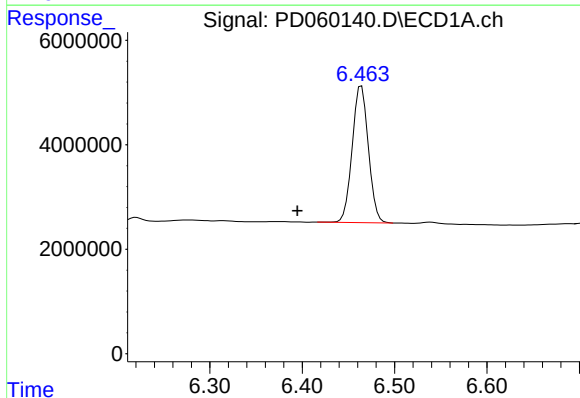
R.T.: 6.220 min
Delta R.T.: -0.054 min
Response: 1243370
Conc: 176.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



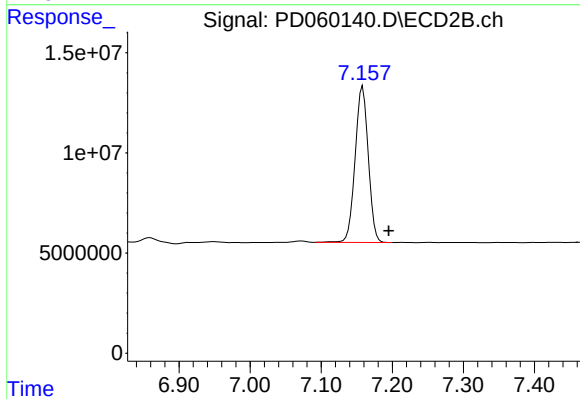
#24 Toxaphene-3

R.T.: 7.158 min
Delta R.T.: 0.039 min
Response: 100314648
Conc: 3617.12 ng/ml



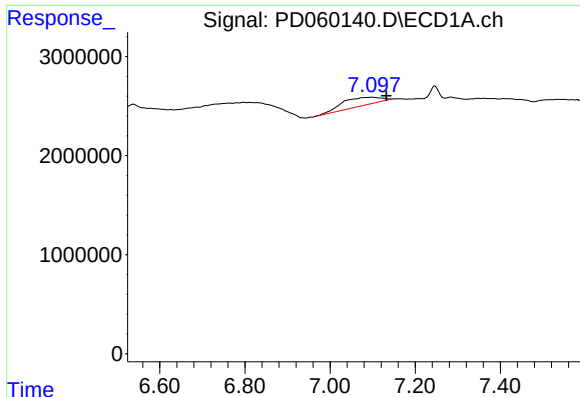
#25 Toxaphene-4

R.T.: 6.464 min
Delta R.T.: 0.069 min
Response: 31850238
Conc: 1986.49 ng/ml



#25 Toxaphene-4

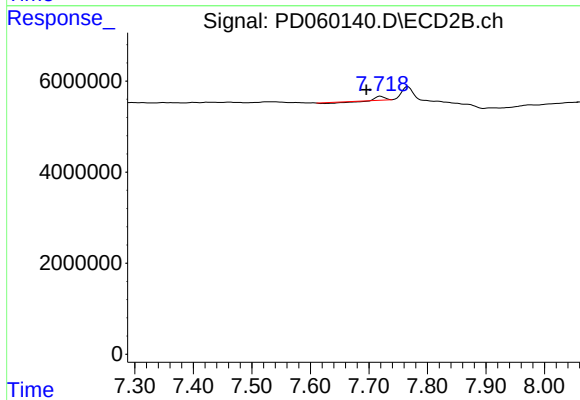
R.T.: 7.158 min
Delta R.T.: -0.037 min
Response: 100314648
Conc: 1322.75 ng/ml



#26 Toxaphene-5

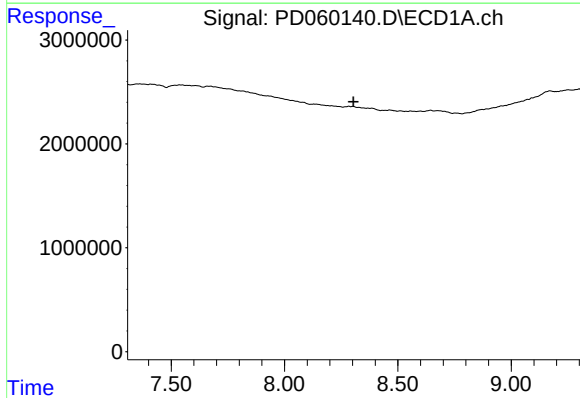
R.T.: 7.098 min
Delta R.T.: -0.034 min
Response: 5189619
Conc: 306.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



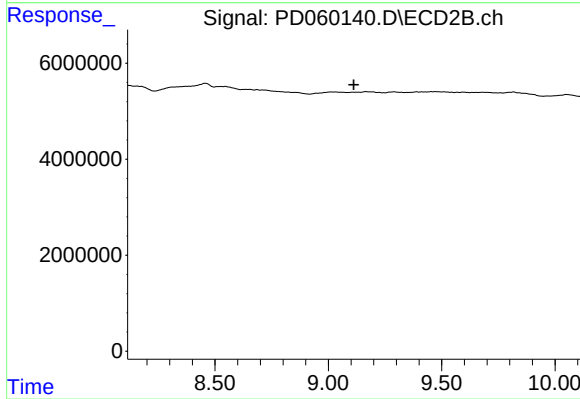
#26 Toxaphene-5

R.T.: 7.720 min
Delta R.T.: 0.024 min
Response: 240827
Conc: 7.08 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.305 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.112 min
Response: 0
Conc: N.D.