

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111219\
 Data File : PD055905.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2019 11:04
 Operator : SG\AJ
 Sample : K5775-15
 Misc : FLORISIL LOT NO#M00973
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 14:28:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110319CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 02 07:20:38 2019
 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

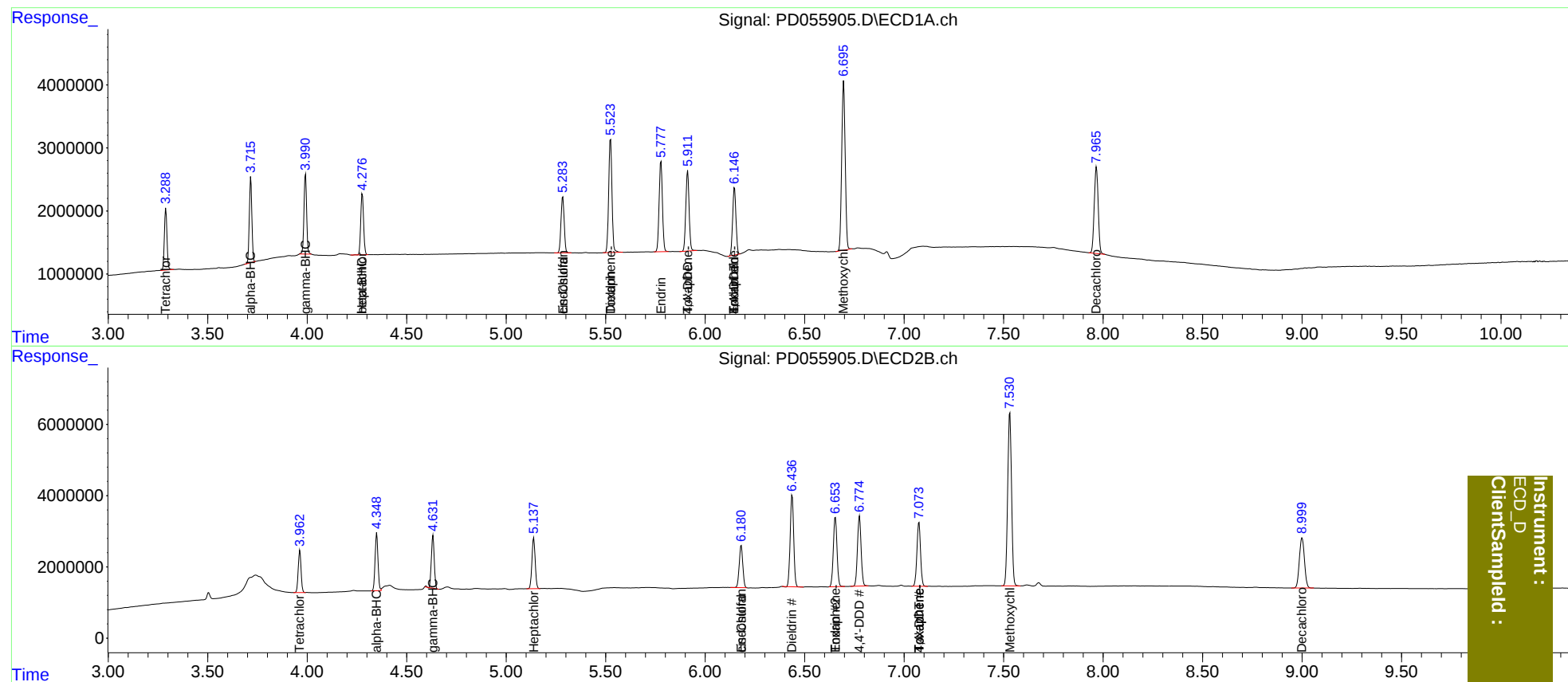
System Monitoring Compounds							
1)	SA Tetrachlo...	3.290	3.963	8877358	11770695	11.793	11.232
27)	SA Decachlor...	7.967	9.000	18810655	25104234	23.077	22.107
Target Compounds							
2)	A alpha-BHC	3.717	4.350	11846608	16195171	11.251	11.365
3)	MA gamma-BHC...	3.992	4.632	11739898	15070901	11.478	10.697
4)	MA Heptachlor	4.277	5.139	9653781	16295904	10.196	11.205
6)	B beta-BHC	4.277f	0.000	9653781	0	21.344	N.D. #
9)	A Endosulfan I	5.285	6.181	9871586	14852320	11.780	11.407
11)	B cis-Chlor...	5.285f	6.181f	9871586	14852320	11.148	10.582
13)	MA Dieldrin	5.525	6.437	20632718	31389352	21.936	22.205
14)	MA Endrin	5.778	6.655	16686142	25198713	20.800	21.887
16)	A 4,4'-DDD	5.912	6.776	14654588	25171049	20.749	22.541
17)	MA 4,4'-DDT	6.148	7.075	12479832	22746153	19.258	20.918
18)	B Endrin al...	6.148f	0.000	12479832	0	17.469	N.D. #
20)	A Methoxychlor	6.696	7.531	32497027	65425020	86.878	104.967
22)	Toxaphene-1	5.525	0.000	20632718	0	2494.777	N.D. #
23)	Toxaphene-2	0.000	6.655	0	25198713	N.D.	2099.423
24)	Toxaphene-3	5.912	7.075	14654588	22746153	1882.573	1227.377 #
25)	Toxaphene-4	6.148	7.075	12479832	22746153	547.210	441.507

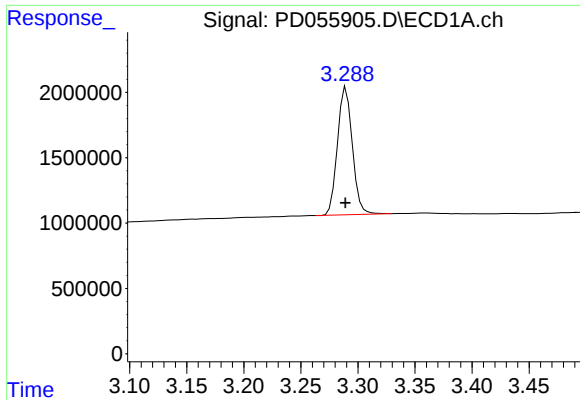
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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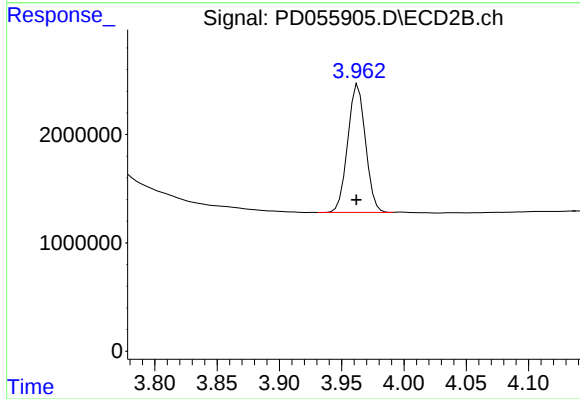




#1 Tetrachloro-m-xylene

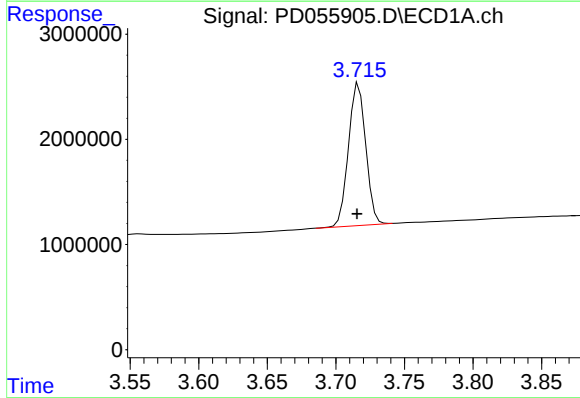
R.T.: 3.290 min
Delta R.T.: 0.000 min
Response: 8877358
Conc: 11.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



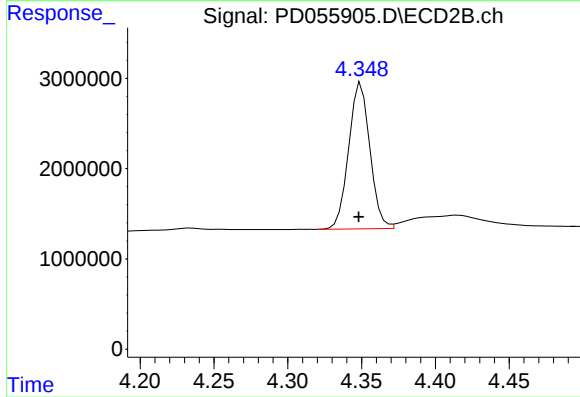
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: 0.001 min
Response: 11770695
Conc: 11.23 ng/ml



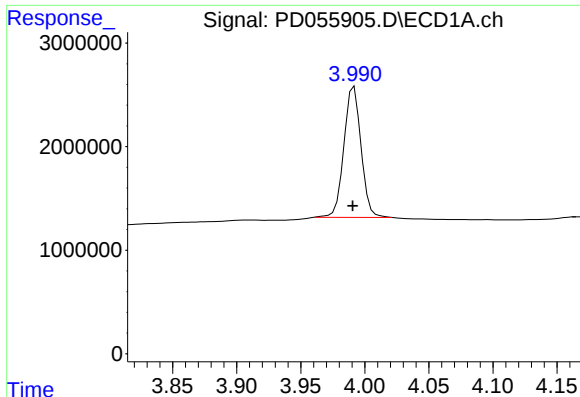
#2 alpha-BHC

R.T.: 3.717 min
Delta R.T.: 0.001 min
Response: 11846608
Conc: 11.25 ng/ml



#2 alpha-BHC

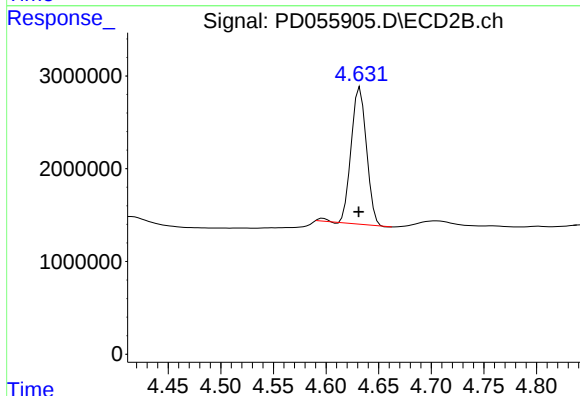
R.T.: 4.350 min
Delta R.T.: 0.002 min
Response: 16195171
Conc: 11.37 ng/ml



#3 gamma-BHC (Lindane)

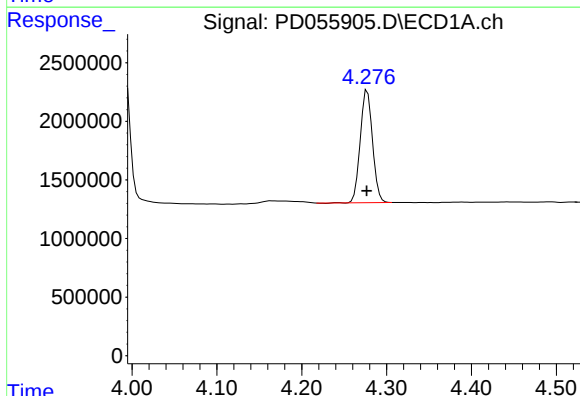
R.T.: 3.992 min
Delta R.T.: 0.000 min
Response: 11739898
Conc: 11.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



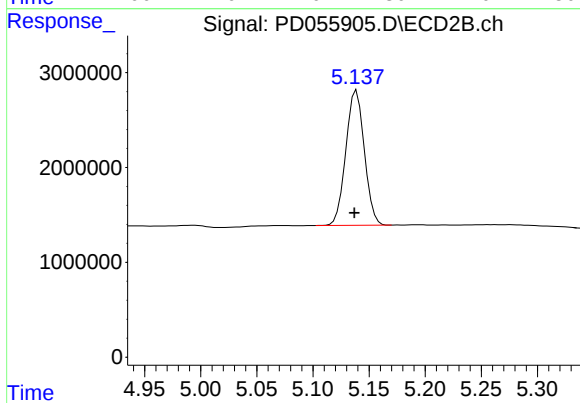
#3 gamma-BHC (Lindane)

R.T.: 4.632 min
Delta R.T.: 0.001 min
Response: 15070901
Conc: 10.70 ng/ml



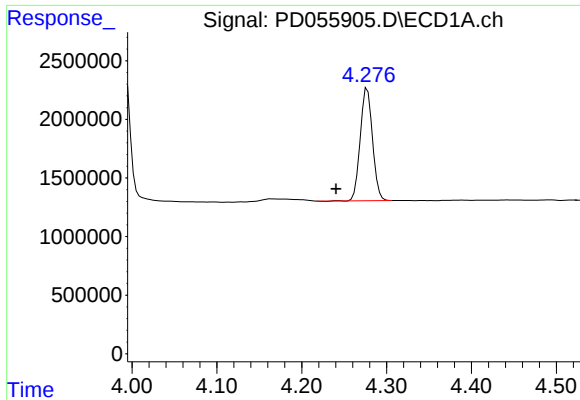
#4 Heptachlor

R.T.: 4.277 min
Delta R.T.: 0.000 min
Response: 9653781
Conc: 10.20 ng/ml



#4 Heptachlor

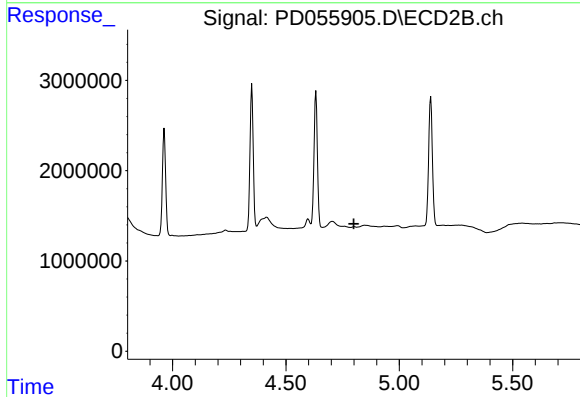
R.T.: 5.139 min
Delta R.T.: 0.002 min
Response: 16295904
Conc: 11.20 ng/ml



#6 beta-BHC

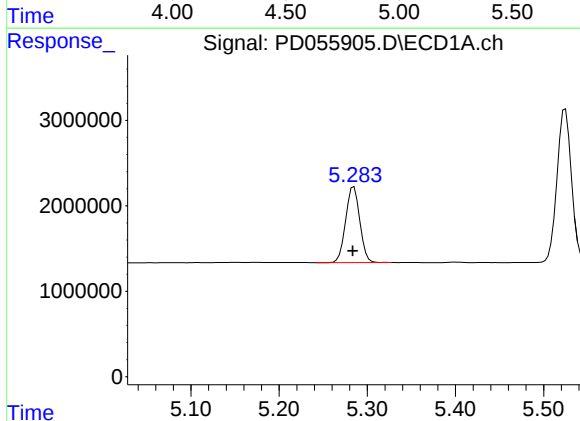
R.T.: 4.277 min
Delta R.T.: 0.037 min
Response: 9653781
Conc: 21.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



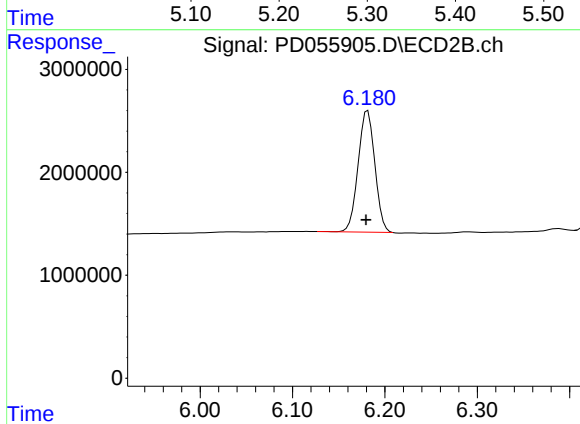
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.799 min
Response: 0
Conc: N.D.



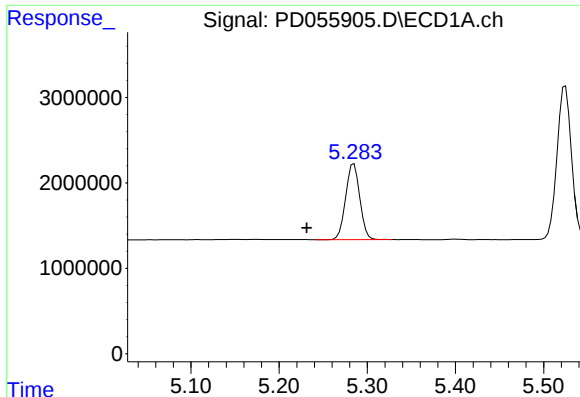
#9 Endosulfan I

R.T.: 5.285 min
Delta R.T.: 0.001 min
Response: 9871586
Conc: 11.78 ng/ml



#9 Endosulfan I

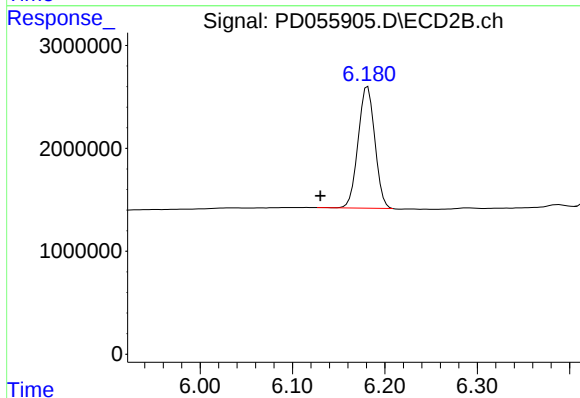
R.T.: 6.181 min
Delta R.T.: 0.002 min
Response: 14852320
Conc: 11.41 ng/ml



#11 cis-Chlordane

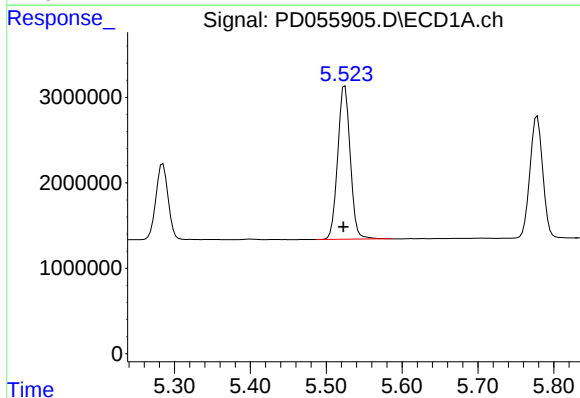
R.T.: 5.285 min
Delta R.T.: 0.053 min
Response: 9871586
Conc: 11.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



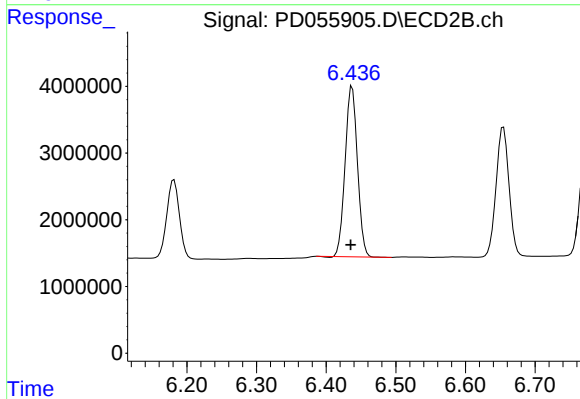
#11 cis-Chlordane

R.T.: 6.181 min
Delta R.T.: 0.051 min
Response: 14852320
Conc: 10.58 ng/ml



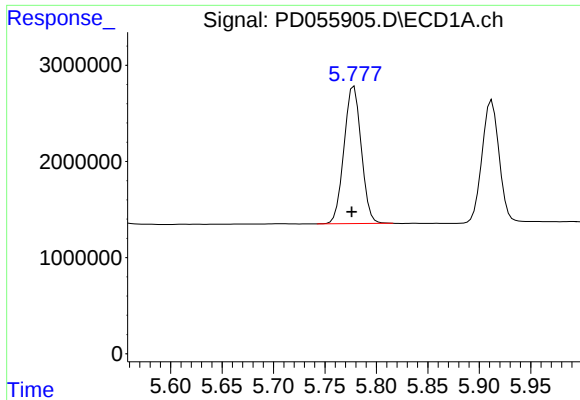
#13 Dieldrin

R.T.: 5.525 min
Delta R.T.: 0.002 min
Response: 20632718
Conc: 21.94 ng/ml



#13 Dieldrin

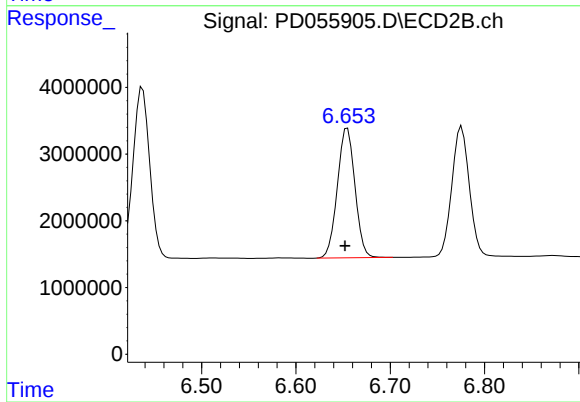
R.T.: 6.437 min
Delta R.T.: 0.002 min
Response: 31389352
Conc: 22.21 ng/ml



#14 Endrin

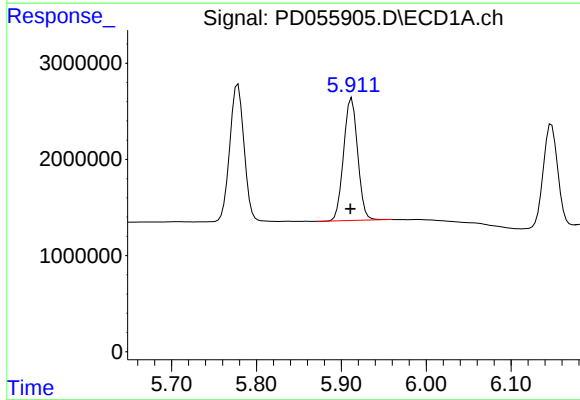
R.T.: 5.778 min
Delta R.T.: 0.002 min
Response: 16686142
Conc: 20.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



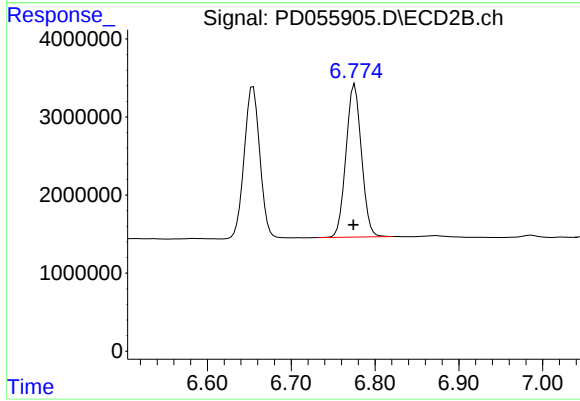
#14 Endrin

R.T.: 6.655 min
Delta R.T.: 0.003 min
Response: 25198713
Conc: 21.89 ng/ml



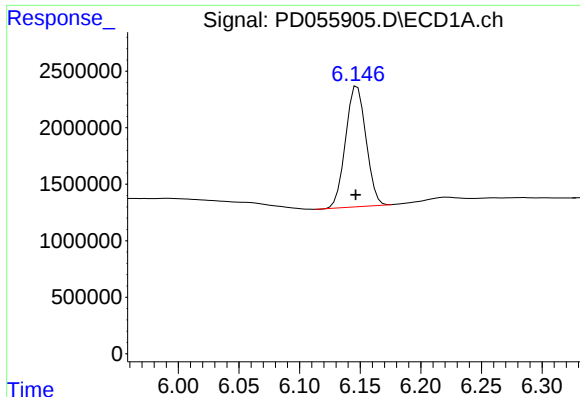
#16 4,4'-DDD

R.T.: 5.912 min
Delta R.T.: 0.002 min
Response: 14654588
Conc: 20.75 ng/ml



#16 4,4'-DDD

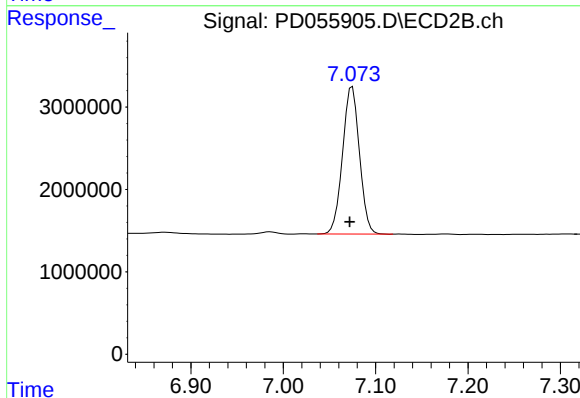
R.T.: 6.776 min
Delta R.T.: 0.001 min
Response: 25171049
Conc: 22.54 ng/ml



#17 4,4'-DDT

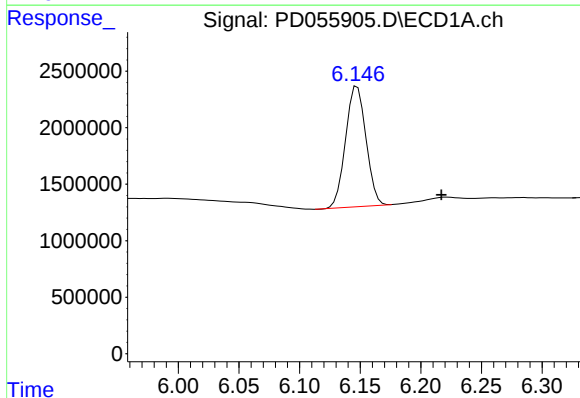
R.T.: 6.148 min
Delta R.T.: 0.001 min
Response: 12479832
Conc: 19.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



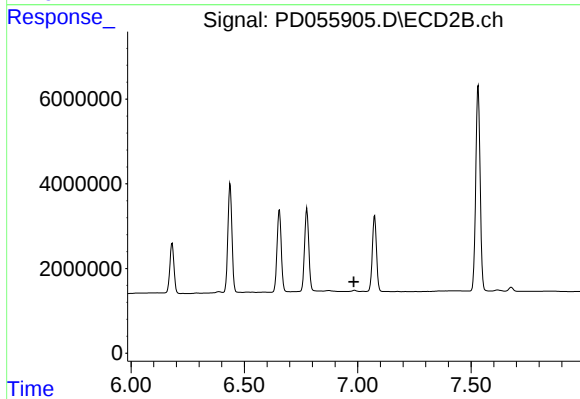
#17 4,4'-DDT

R.T.: 7.075 min
Delta R.T.: 0.003 min
Response: 22746153
Conc: 20.92 ng/ml



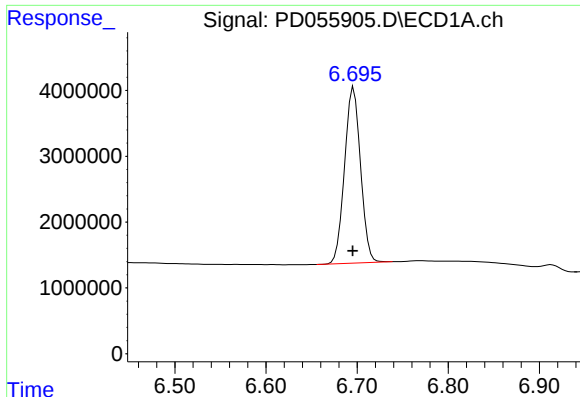
#18 Endrin aldehyde

R.T.: 6.148 min
Delta R.T.: -0.070 min
Response: 12479832
Conc: 17.47 ng/ml



#18 Endrin aldehyde

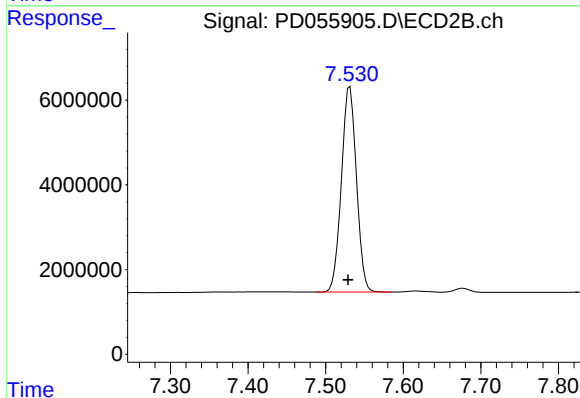
R.T.: 0.000 min
Exp R.T. : 6.983 min
Response: 0
Conc: N.D.



#20 Methoxychlor

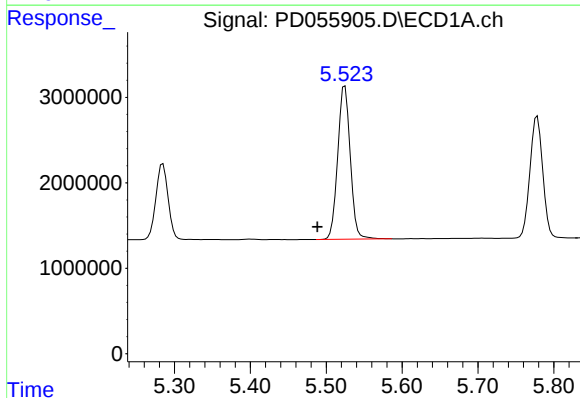
R.T.: 6.696 min
Delta R.T.: 0.001 min
Response: 32497027
Conc: 86.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



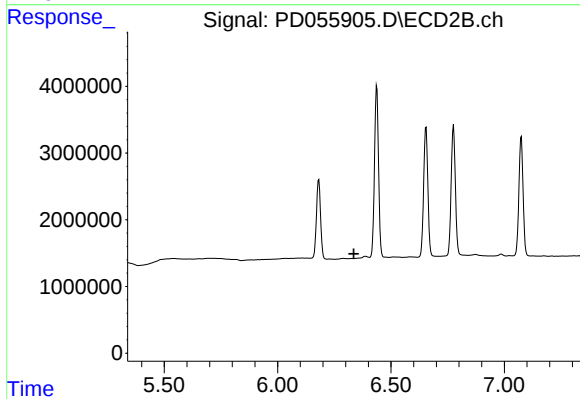
#20 Methoxychlor

R.T.: 7.531 min
Delta R.T.: 0.003 min
Response: 65425020
Conc: 104.97 ng/ml



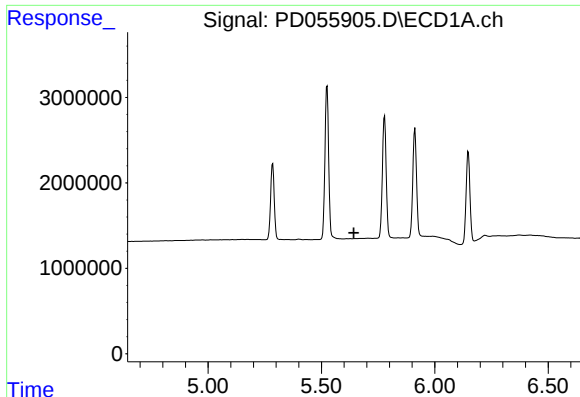
#22 Toxaphene-1

R.T.: 5.525 min
Delta R.T.: 0.036 min
Response: 20632718
Conc: 2494.78 ng/ml



#22 Toxaphene-1

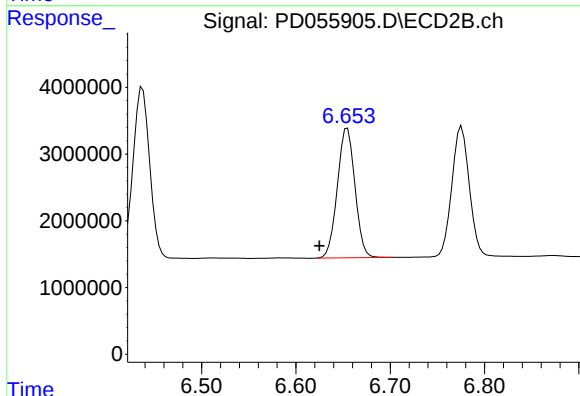
R.T.: 0.000 min
Exp R.T.: 6.336 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

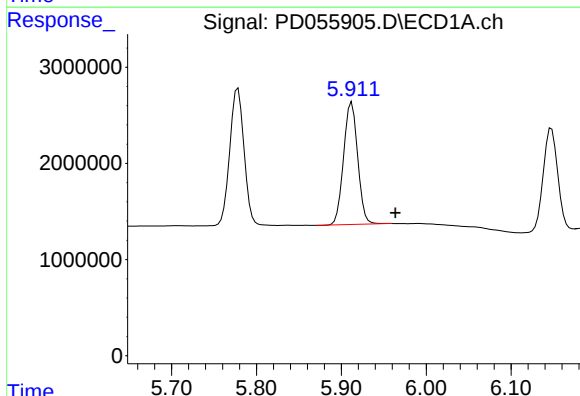
R.T.: 0.000 min
Exp R.T.: 5.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



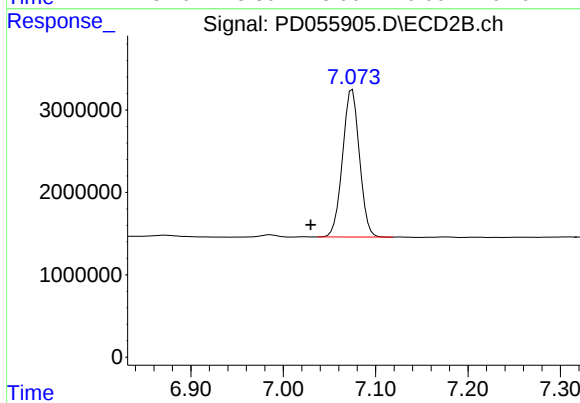
#23 Toxaphene-2

R.T.: 6.655 min
Delta R.T.: 0.030 min
Response: 25198713
Conc: 2099.42 ng/ml



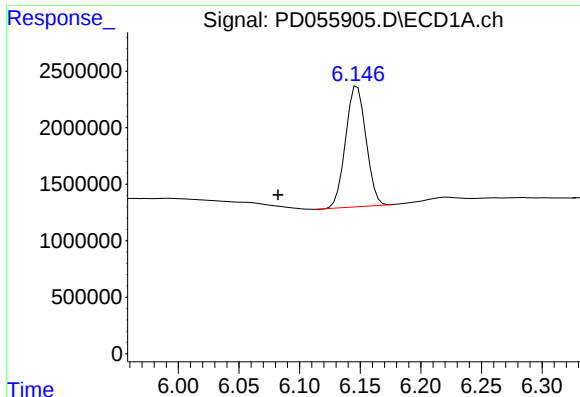
#24 Toxaphene-3

R.T.: 5.912 min
Delta R.T.: -0.051 min
Response: 14654588
Conc: 1882.57 ng/ml



#24 Toxaphene-3

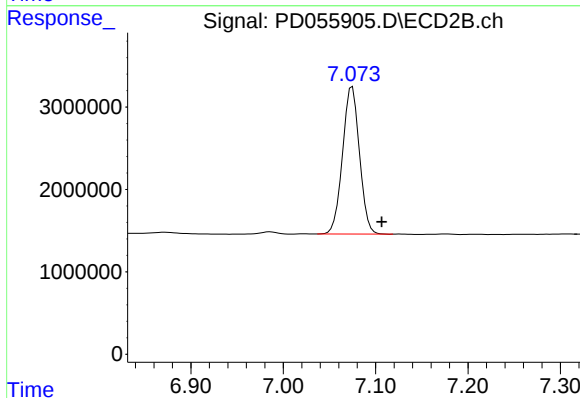
R.T.: 7.075 min
Delta R.T.: 0.045 min
Response: 22746153
Conc: 1227.38 ng/ml



#25 Toxaphene-4

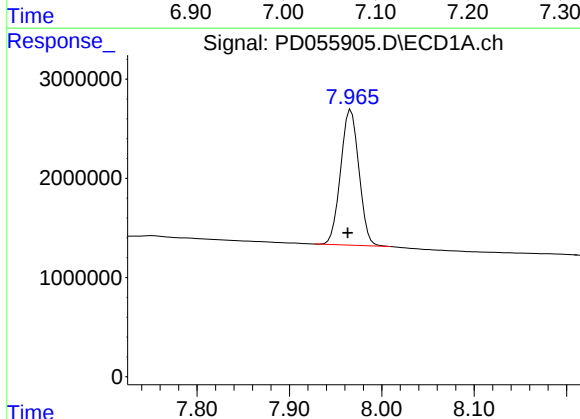
R.T.: 6.148 min
Delta R.T.: 0.065 min
Response: 12479832
Conc: 547.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



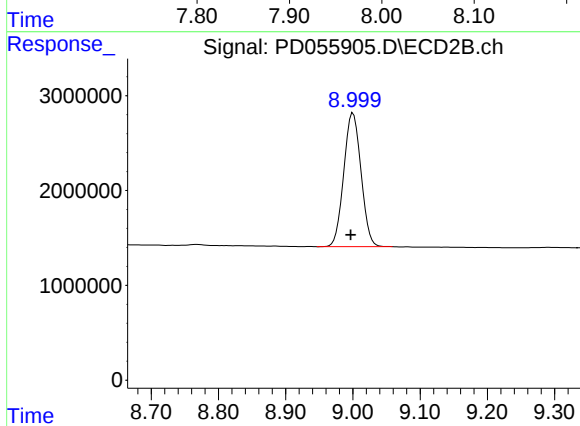
#25 Toxaphene-4

R.T.: 7.075 min
Delta R.T.: -0.032 min
Response: 22746153
Conc: 441.51 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.967 min
Delta R.T.: 0.003 min
Response: 18810655
Conc: 23.08 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.000 min
Delta R.T.: 0.003 min
Response: 25104234
Conc: 22.11 ng/ml