

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072120\
 Data File : PD058650.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2020 12:28
 Operator : AJ\MA
 Sample : INDA306
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 03:42:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070220CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 02 16:12:43 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

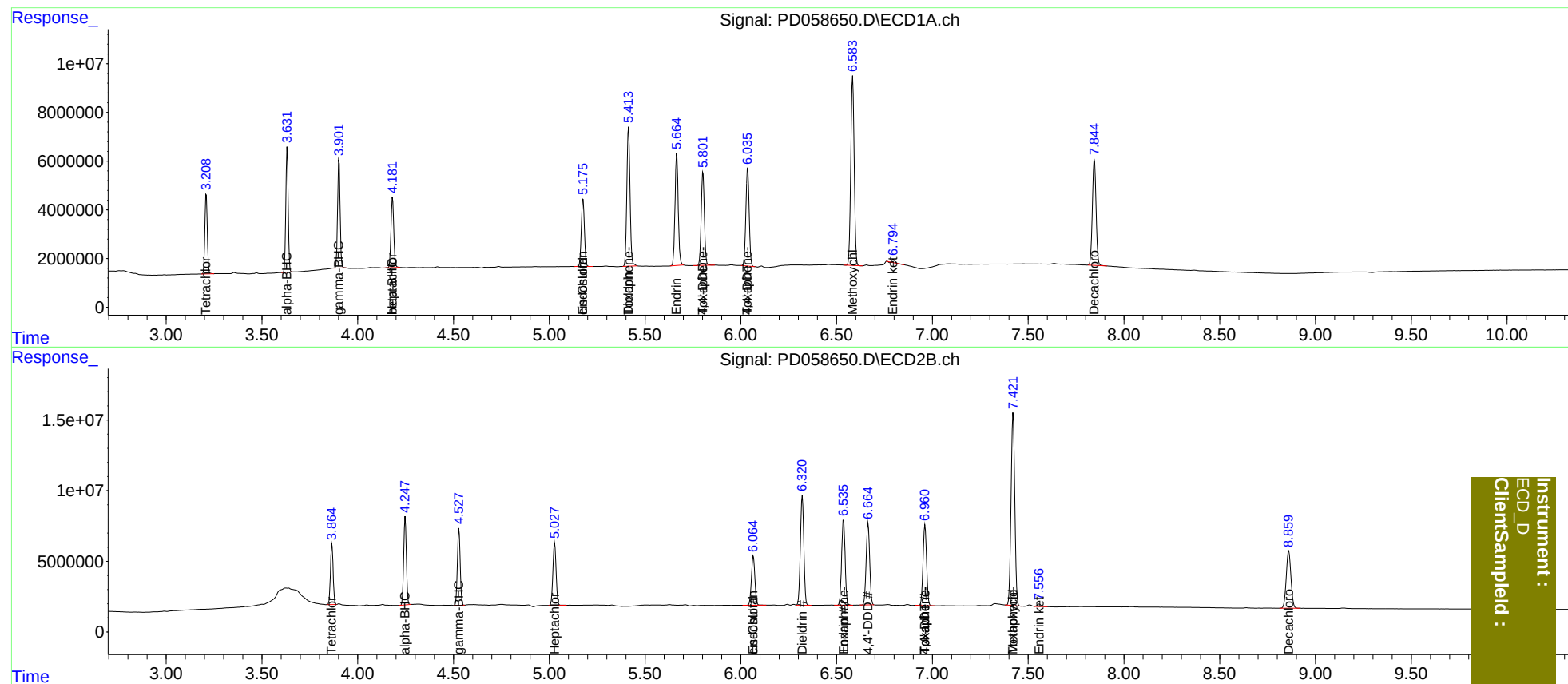
System Monitoring Compounds							
1)	SA Tetrachlo...	3.210	3.866	29294170	41883489	17.429	18.380
27)	SA Decachlor...	7.846	8.860	58072715	68772437	32.848	32.369
Target Compounds							
2)	A alpha-BHC	3.632	4.248	44196584	60801479	17.761	17.964
3)	MA gamma-BHC...	3.903	4.529	40863126	55423762	17.524	17.882
4)	MA Heptachlor	4.182	5.029	29326496	51284448	18.525	17.643
6)	B beta-BHC	4.182f	0.000	29326496	0	30.944	N.D. #
9)	A Endosulfan I	5.176	6.066	31822185	44052327	17.697	18.042
11)	B cis-Chlor...	5.176f	6.066f	31822185	44052327	16.061	16.795
13)	MA Dieldrin	5.414	6.321	66357997	97609458	38.479	35.849
14)	MA Endrin	5.666	6.537	54069947	77593183	36.603	33.971
16)	A 4,4'-DDD	5.803	6.665	44141827	73867436	36.525	33.989
17)	MA 4,4'-DDT	6.036	6.962	48312221	72985256	34.040	32.373
20)	A Methoxychlor	6.584	7.422	96199483	184.8E6	176.385	158.004
21)	B Endrin ke...	6.796	7.558	1107750	2331807	0.687	0.973 #
22)	Toxaphene-1	5.414	0.000	66357997	0	7362.733	N.D. #
23)	Toxaphene-2	0.000	6.537	0	77593183	N.D.	4684.783
24)	Toxaphene-3	5.803	6.962	44141827	72985256	5947.727	3531.650 #
25)	Toxaphene-4	6.036	6.962	48312221	72985256	1820.686	1219.925 #
26)	Toxaphene-5	0.000	7.422	0	184.8E6	N.D.	6651.679

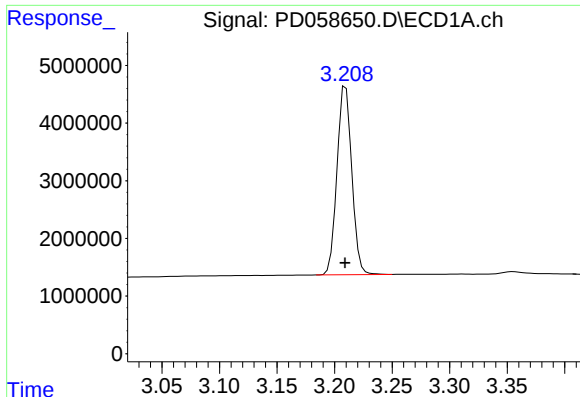
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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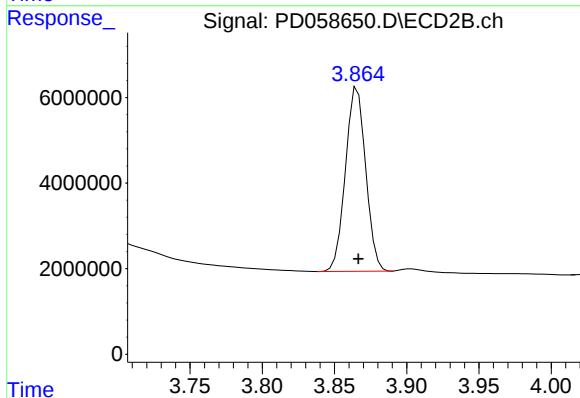




#1 Tetrachloro-m-xylene

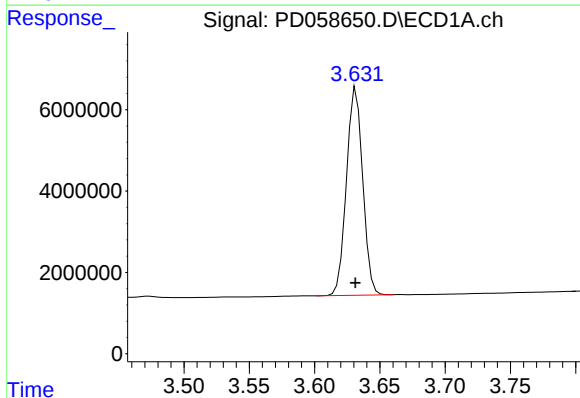
R.T.: 3.210 min
Delta R.T.: 0.000 min
Response: 29294170
Conc: 17.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



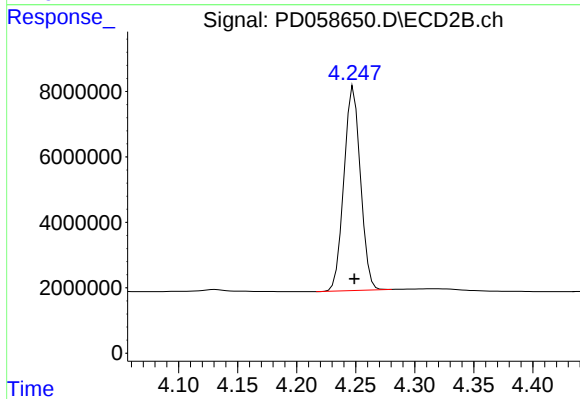
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 41883489
Conc: 18.38 ng/ml



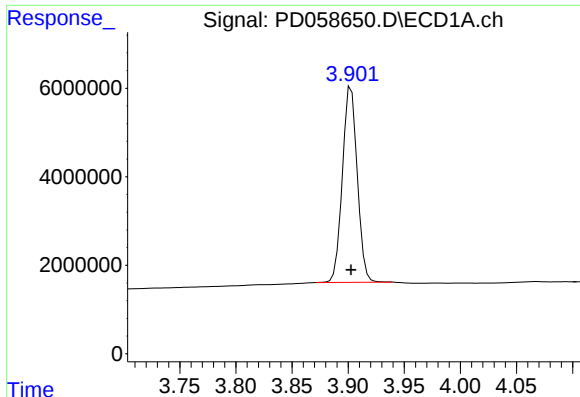
#2 alpha-BHC

R.T.: 3.632 min
Delta R.T.: 0.000 min
Response: 44196584
Conc: 17.76 ng/ml



#2 alpha-BHC

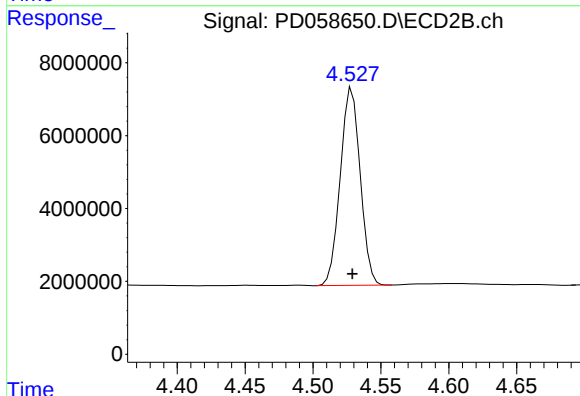
R.T.: 4.248 min
Delta R.T.: 0.000 min
Response: 60801479
Conc: 17.96 ng/ml



#3 gamma-BHC (Lindane)

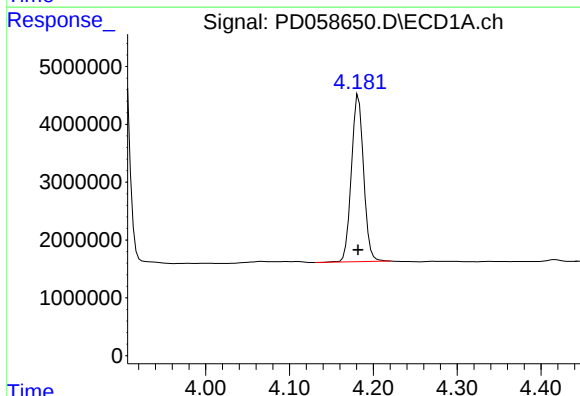
R.T.: 3.903 min
Delta R.T.: 0.000 min
Response: 40863126
Conc: 17.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



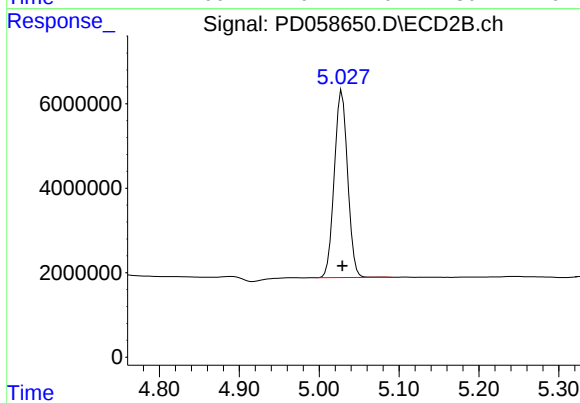
#3 gamma-BHC (Lindane)

R.T.: 4.529 min
Delta R.T.: 0.000 min
Response: 55423762
Conc: 17.88 ng/ml



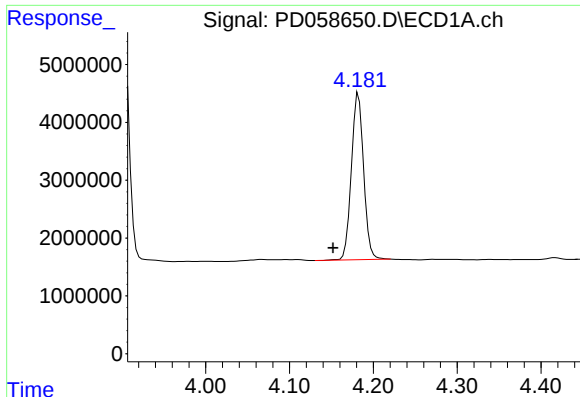
#4 Heptachlor

R.T.: 4.182 min
Delta R.T.: 0.000 min
Response: 29326496
Conc: 18.53 ng/ml



#4 Heptachlor

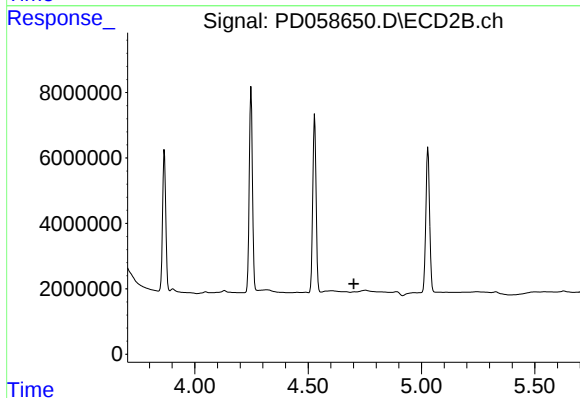
R.T.: 5.029 min
Delta R.T.: 0.000 min
Response: 51284448
Conc: 17.64 ng/ml



#6 beta-BHC

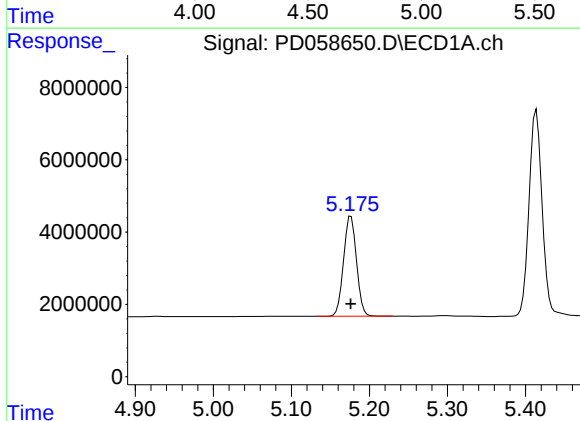
R.T.: 4.182 min
Delta R.T.: 0.030 min
Response: 29326496
Conc: 30.94 ng/ml

Instrument :
ECD_D
ClientSampleId :



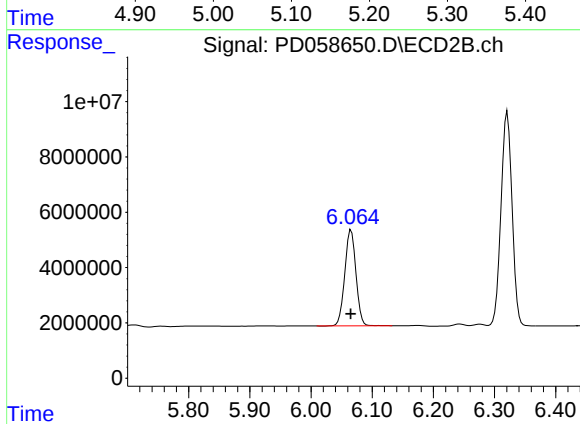
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.701 min
Response: 0
Conc: N.D.



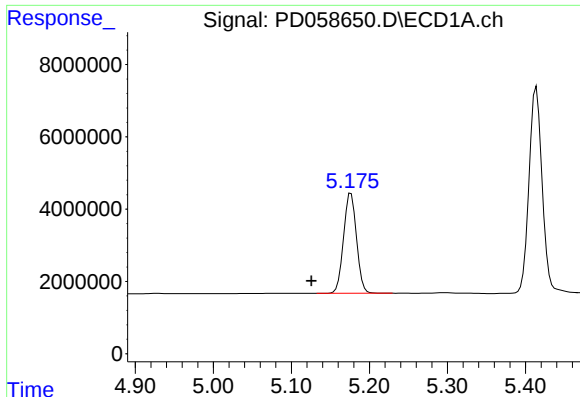
#9 Endosulfan I

R.T.: 5.176 min
Delta R.T.: 0.000 min
Response: 31822185
Conc: 17.70 ng/ml



#9 Endosulfan I

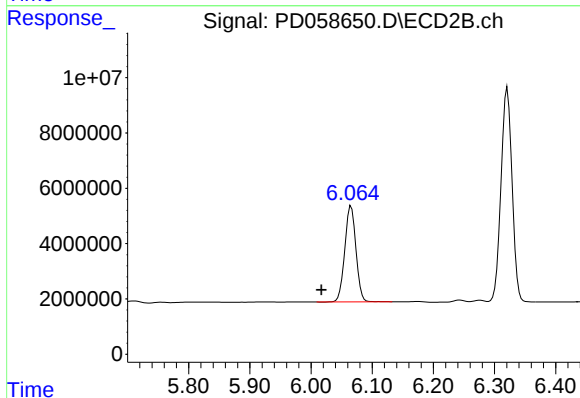
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 44052327
Conc: 18.04 ng/ml



#11 cis-Chlordane

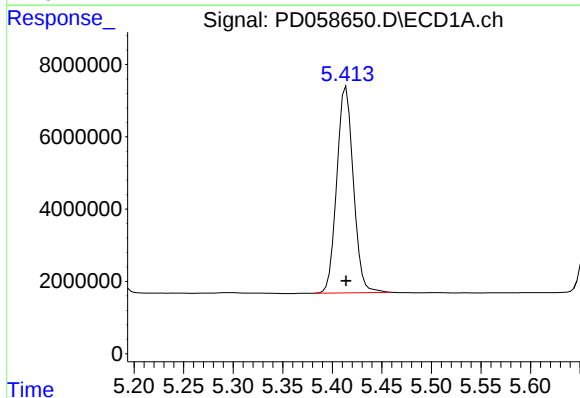
R.T.: 5.176 min
Delta R.T.: 0.051 min
Response: 31822185
Conc: 16.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



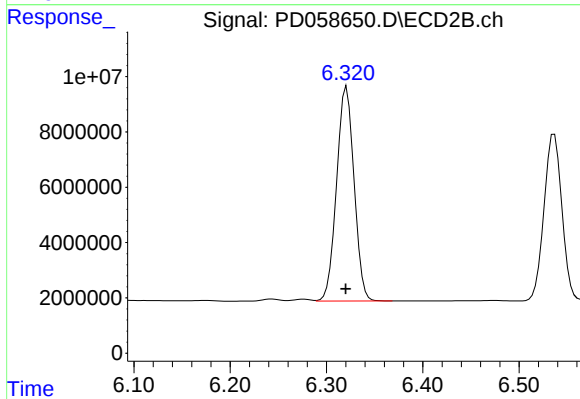
#11 cis-Chlordane

R.T.: 6.066 min
Delta R.T.: 0.048 min
Response: 44052327
Conc: 16.79 ng/ml



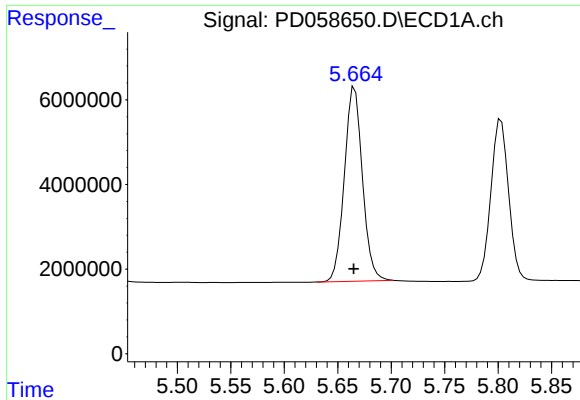
#13 Dieldrin

R.T.: 5.414 min
Delta R.T.: 0.000 min
Response: 66357997
Conc: 38.48 ng/ml



#13 Dieldrin

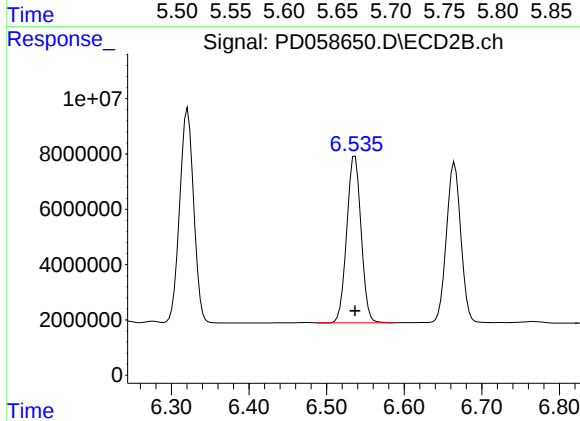
R.T.: 6.321 min
Delta R.T.: 0.000 min
Response: 97609458
Conc: 35.85 ng/ml



#14 Endrin

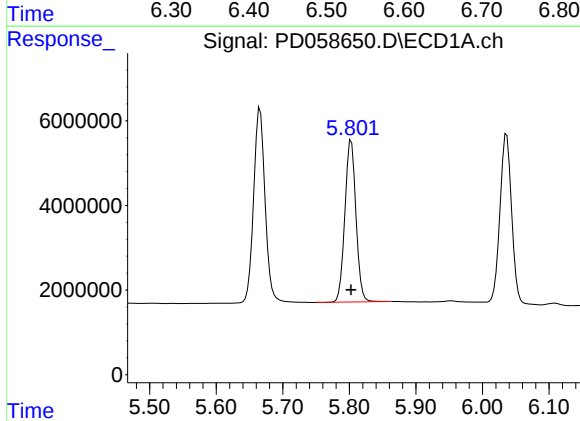
R.T.: 5.666 min
Delta R.T.: 0.000 min
Response: 54069947
Conc: 36.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



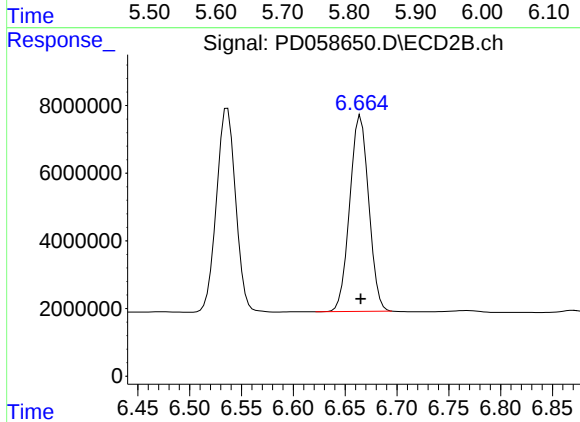
#14 Endrin

R.T.: 6.537 min
Delta R.T.: 0.000 min
Response: 77593183
Conc: 33.97 ng/ml



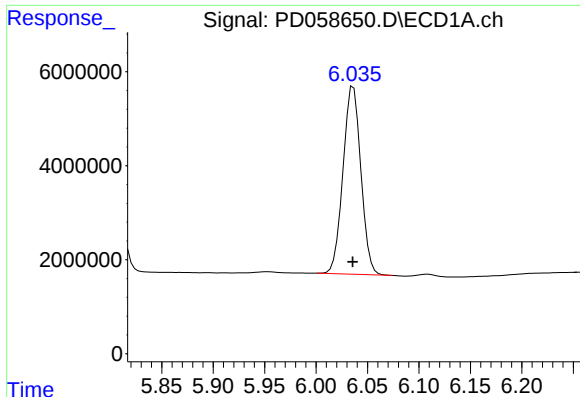
#16 4,4'-DDD

R.T.: 5.803 min
Delta R.T.: 0.000 min
Response: 44141827
Conc: 36.53 ng/ml



#16 4,4'-DDD

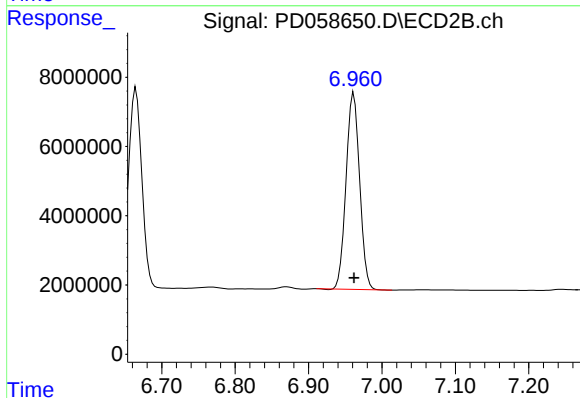
R.T.: 6.665 min
Delta R.T.: 0.000 min
Response: 73867436
Conc: 33.99 ng/ml



#17 4,4'-DDT

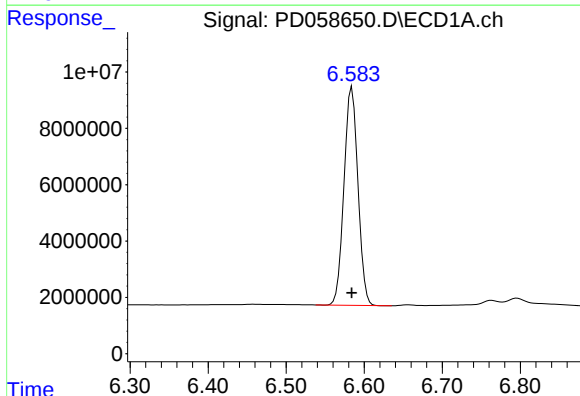
R.T.: 6.036 min
Delta R.T.: 0.000 min
Response: 48312221
Conc: 34.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



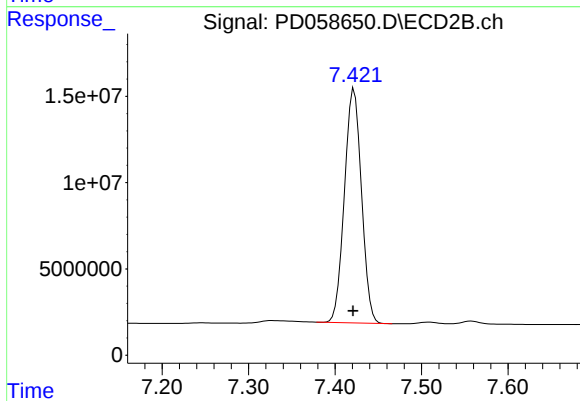
#17 4,4'-DDT

R.T.: 6.962 min
Delta R.T.: 0.000 min
Response: 72985256
Conc: 32.37 ng/ml



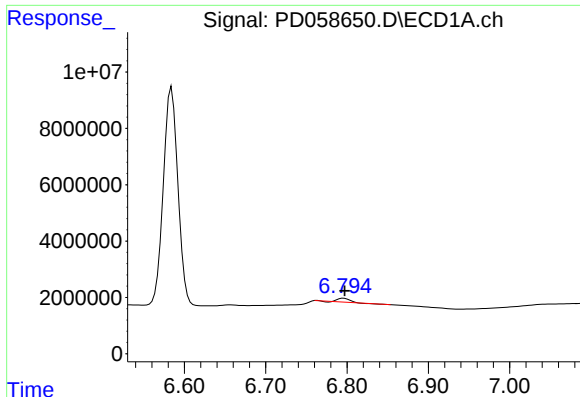
#20 Methoxychlor

R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 96199483
Conc: 176.39 ng/ml



#20 Methoxychlor

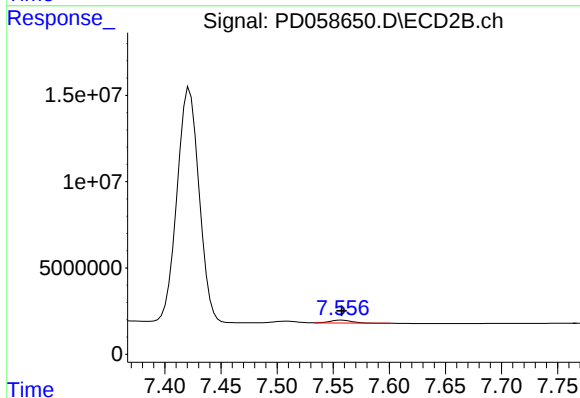
R.T.: 7.422 min
Delta R.T.: 0.000 min
Response: 184839384
Conc: 158.00 ng/ml



#21 Endrin ketone

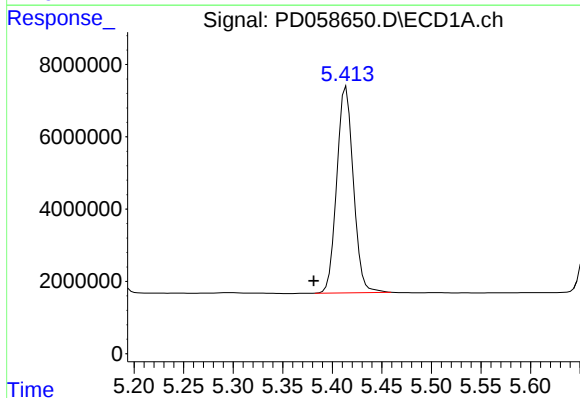
R.T.: 6.796 min
Delta R.T.: -0.001 min
Response: 1107750
Conc: 0.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



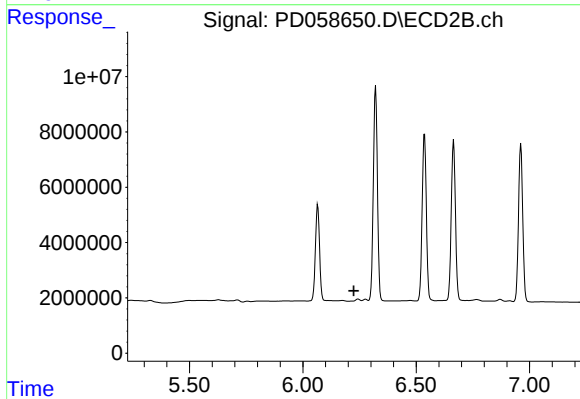
#21 Endrin ketone

R.T.: 7.558 min
Delta R.T.: 0.000 min
Response: 2331807
Conc: 0.97 ng/ml



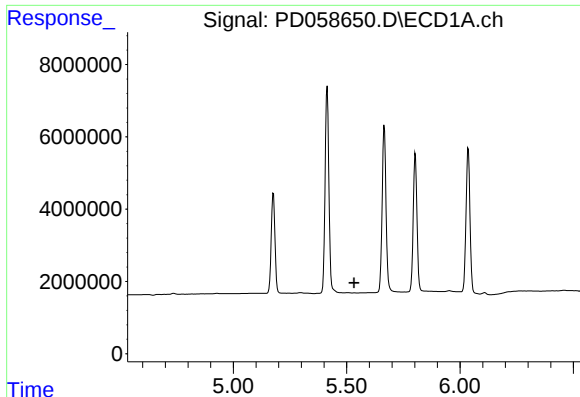
#22 Toxaphene-1

R.T.: 5.414 min
Delta R.T.: 0.033 min
Response: 66357997
Conc: 7362.73 ng/ml



#22 Toxaphene-1

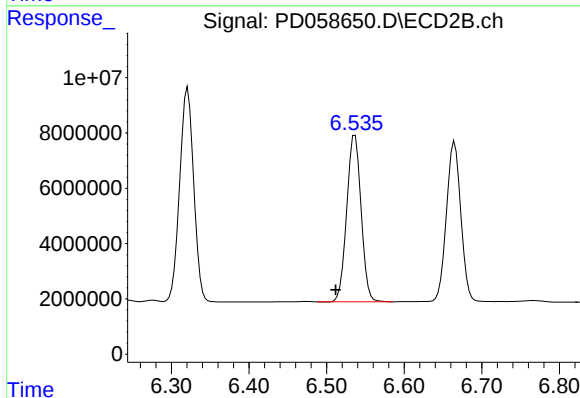
R.T.: 0.000 min
Exp R.T.: 6.224 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

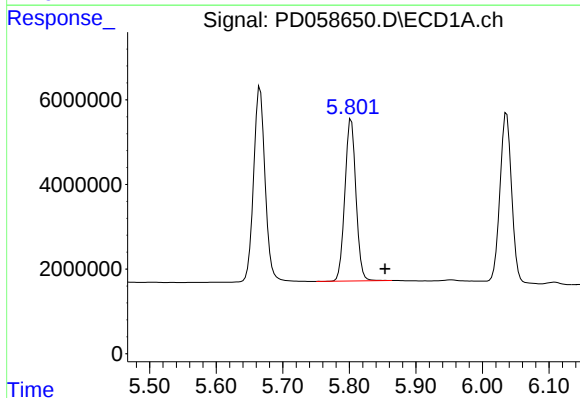
R.T.: 0.000 min
Exp R.T.: 5.533 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



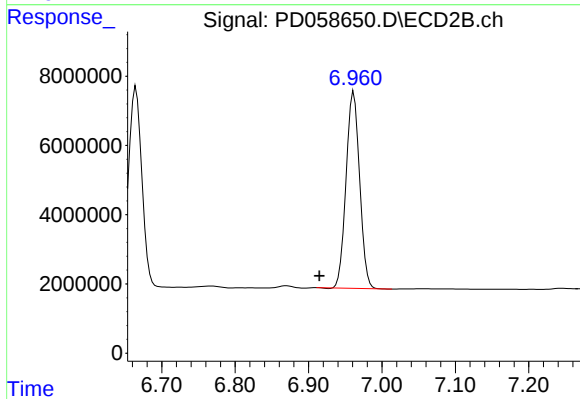
#23 Toxaphene-2

R.T.: 6.537 min
Delta R.T.: 0.025 min
Response: 77593183
Conc: 4684.78 ng/ml



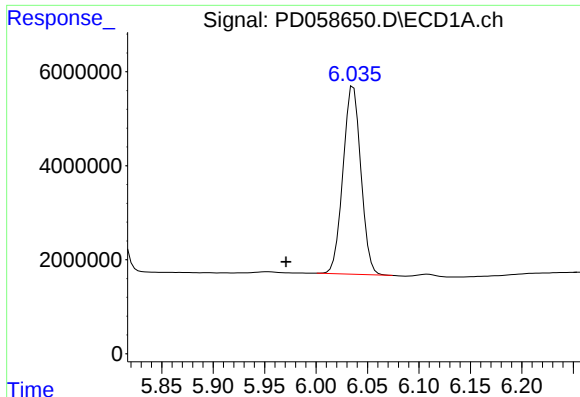
#24 Toxaphene-3

R.T.: 5.803 min
Delta R.T.: -0.051 min
Response: 44141827
Conc: 5947.73 ng/ml



#24 Toxaphene-3

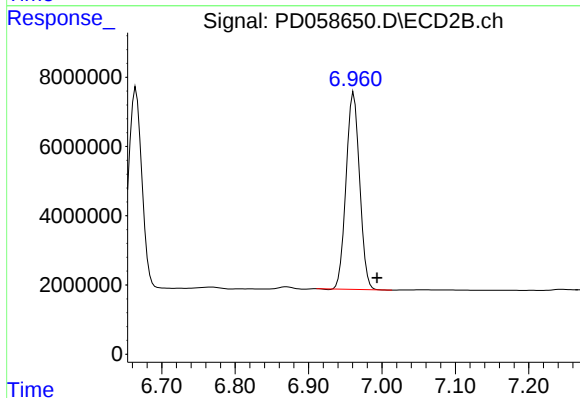
R.T.: 6.962 min
Delta R.T.: 0.047 min
Response: 72985256
Conc: 3531.65 ng/ml



#25 Toxaphene-4

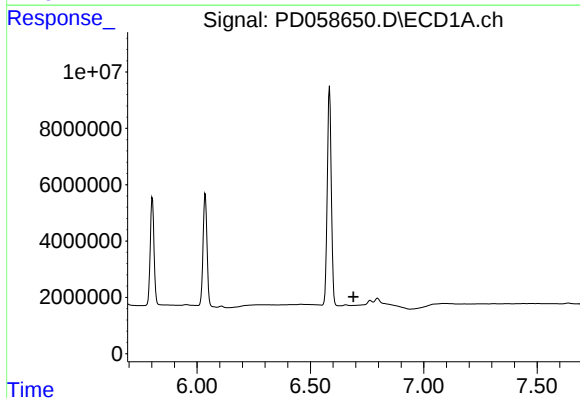
R.T.: 6.036 min
Delta R.T.: 0.065 min
Response: 48312221
Conc: 1820.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



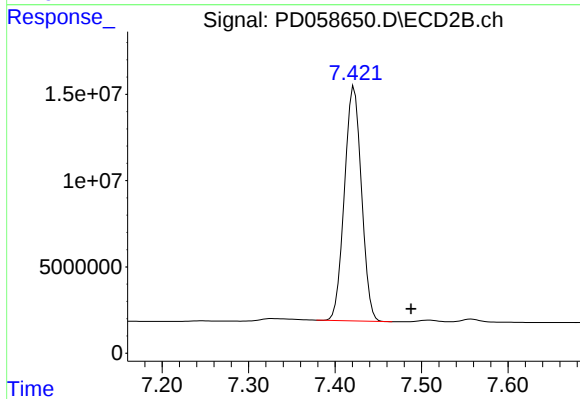
#25 Toxaphene-4

R.T.: 6.962 min
Delta R.T.: -0.032 min
Response: 72985256
Conc: 1219.92 ng/ml



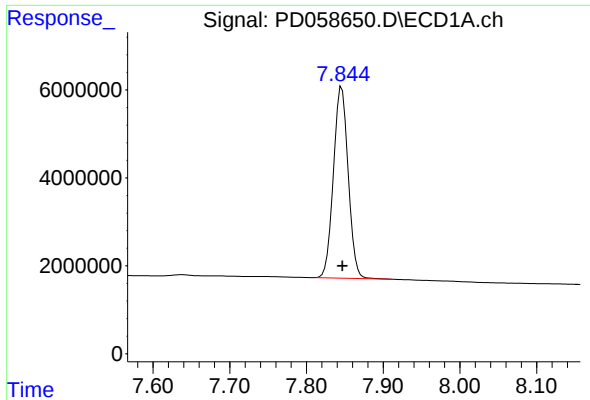
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 6.690 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

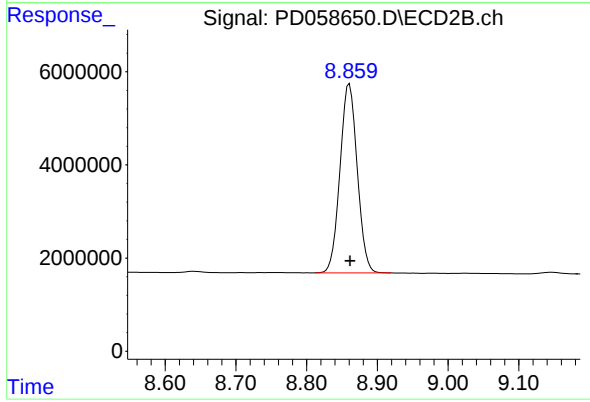
R.T.: 7.422 min
Delta R.T.: -0.066 min
Response: 184839384
Conc: 6651.68 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.846 min
Delta R.T.: 0.000 min
Response: 58072715
Conc: 32.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.860 min
Delta R.T.: 0.000 min
Response: 68772437
Conc: 32.37 ng/ml