

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081220\
 Data File : PD058921.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2020 15:41
 Operator : DD\AJ
 Sample : INDA317
 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: Aug 13 04:04:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080620CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 06 11:29:05 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

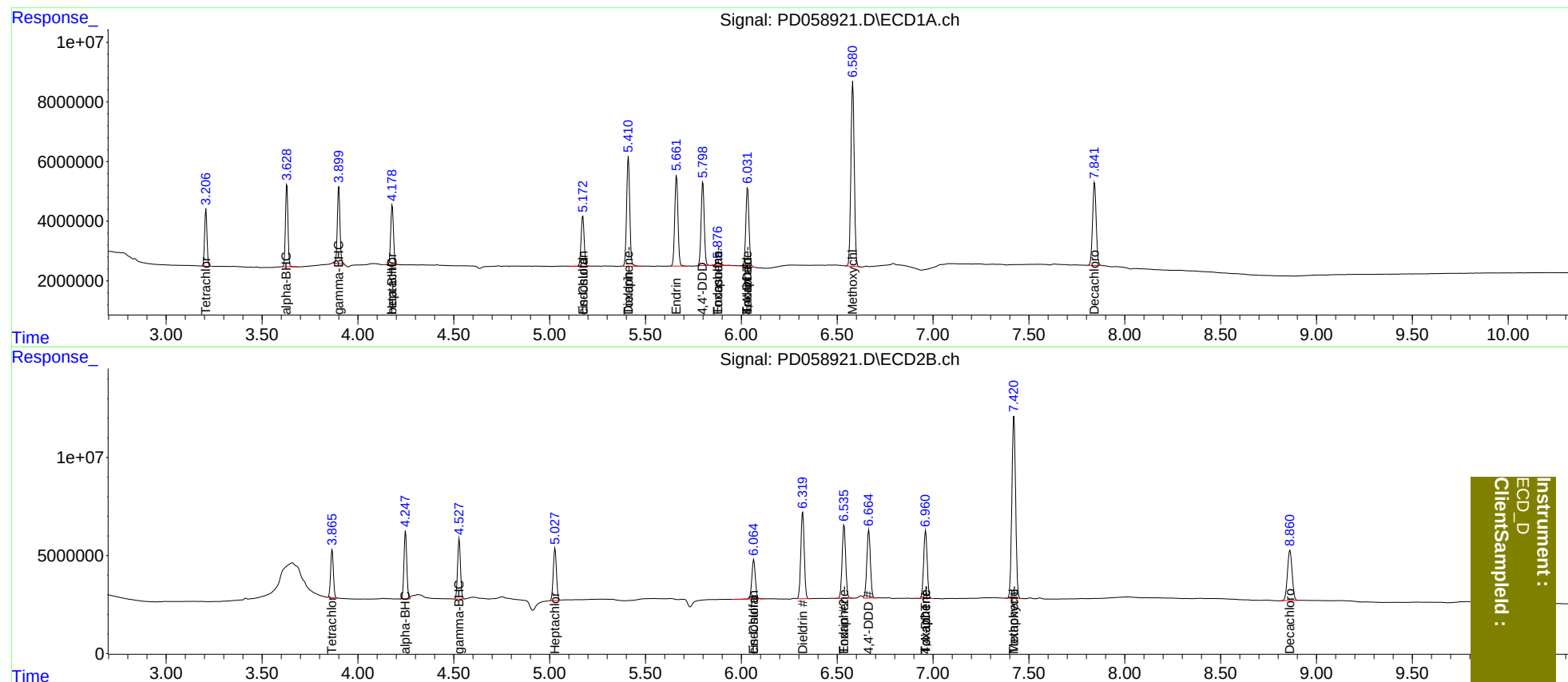
System Monitoring Compounds							
1)	SA Tetrachlo...	3.208	3.866	16581477	24275923	17.146	16.762
27)	SA Decachlor...	7.842	8.861	36120569	43373565	34.292	31.627
Target Compounds							
2)	A alpha-BHC	3.630	4.249	25077006	35025591	17.833	16.876
3)	MA gamma-BHC...	3.901	4.529	24823795	31905059	17.861	16.786
4)	MA Heptachlor	4.179	5.029	20079393	30710264	16.799	16.371
6)	B beta-BHC	4.179f	0.000	20079393	0	34.097	N.D. #
9)	A Endosulfan I	5.173	6.065	18574308	25753872	16.985	16.609
11)	B cis-Chlor...	5.173f	6.065f	18574308	25753872	15.960	15.297
13)	MA Dieldrin	5.411	6.320	42019379	55278390	34.591	33.024
14)	MA Endrin	5.662	6.536	35600120	47729142	35.836	35.183
15)	B Endosulfa...	5.878f	0.000	1964115	0	1.928	N.D. #
16)	A 4,4'-DDD	5.800	6.665	31582262	44904586	33.492	34.256
17)	MA 4,4'-DDT	6.033	6.961	30724909	44434332	34.165	33.672
18)	B Endrin al...	6.033f	0.000	30724909	0	35.922	N.D. #
20)	A Methoxychlor	6.581	7.422	75576753	126.5E6	167.453	183.138
22)	Toxaphene-1	5.411	0.000	42019379	0	6604.789	N.D. #
23)	Toxaphene-2	0.000	6.536	0	47729142	N.D.	4530.356
24)	Toxaphene-3	5.878	6.961	1964115	44434332	357.100	3342.680 #
25)	Toxaphene-4	6.033	6.961	30724909	44434332	1651.444	1157.534 #
26)	Toxaphene-5	0.000	7.422	0	126.5E6	N.D.	7097.956

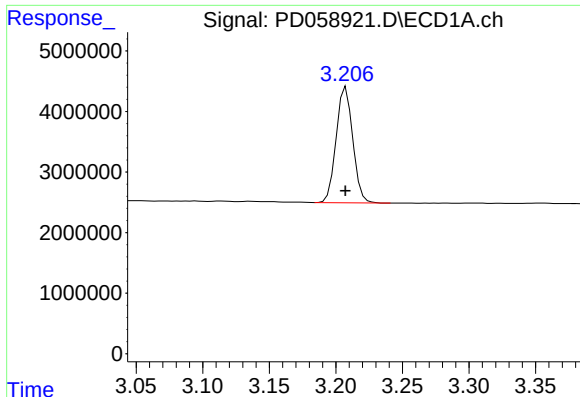
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Misc :
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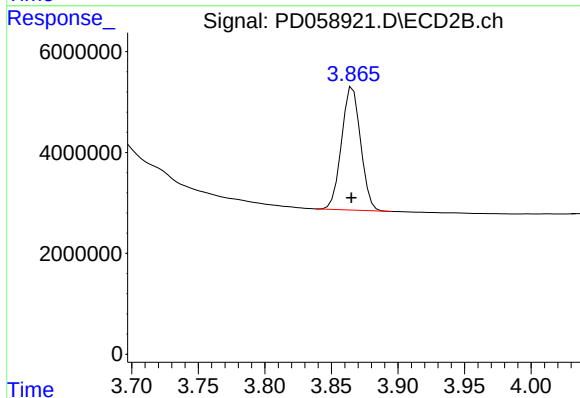




#1 Tetrachloro-m-xylene

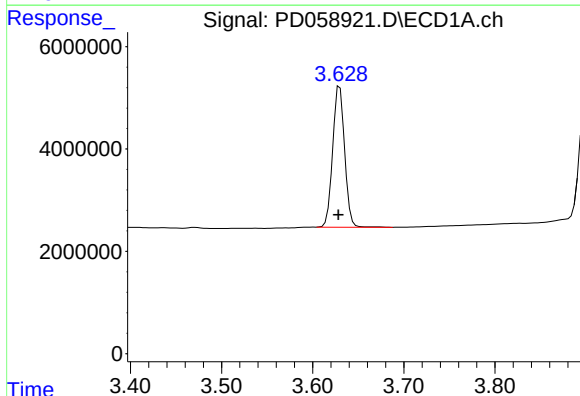
R.T.: 3.208 min
Delta R.T.: 0.000 min
Response: 16581477
Conc: 17.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



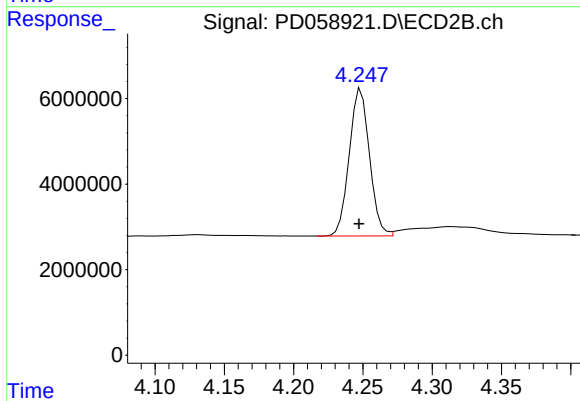
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.001 min
Response: 24275923
Conc: 16.76 ng/ml



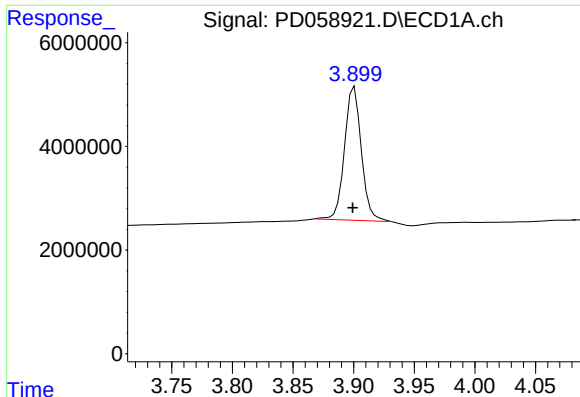
#2 alpha-BHC

R.T.: 3.630 min
Delta R.T.: 0.002 min
Response: 25077006
Conc: 17.83 ng/ml



#2 alpha-BHC

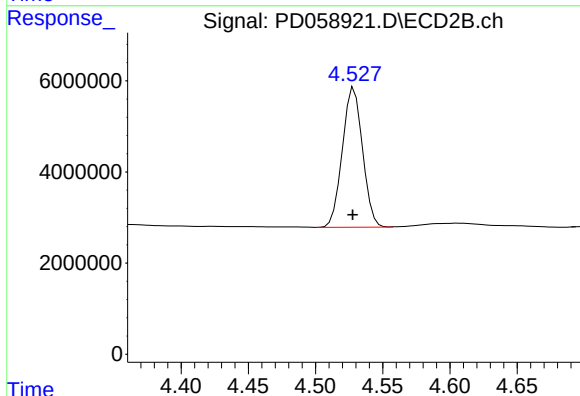
R.T.: 4.249 min
Delta R.T.: 0.001 min
Response: 35025591
Conc: 16.88 ng/ml



#3 gamma-BHC (Lindane)

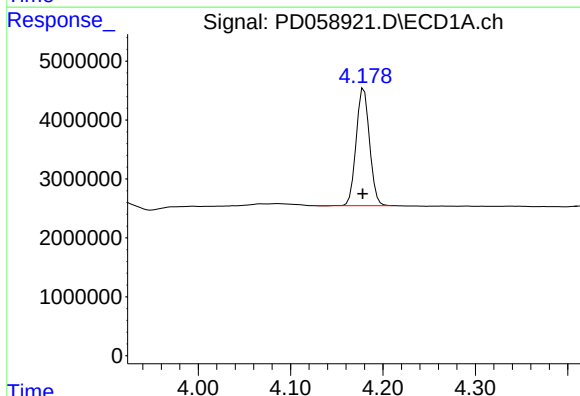
R.T.: 3.901 min
Delta R.T.: 0.001 min
Response: 24823795
Conc: 17.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



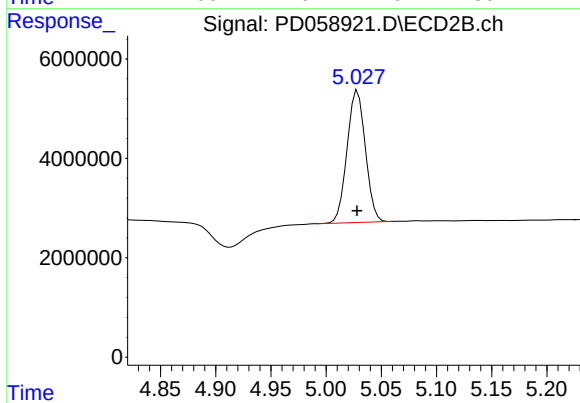
#3 gamma-BHC (Lindane)

R.T.: 4.529 min
Delta R.T.: 0.001 min
Response: 31905059
Conc: 16.79 ng/ml



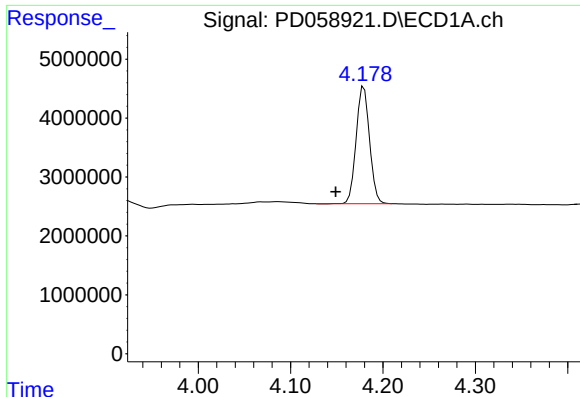
#4 Heptachlor

R.T.: 4.179 min
Delta R.T.: 0.001 min
Response: 20079393
Conc: 16.80 ng/ml



#4 Heptachlor

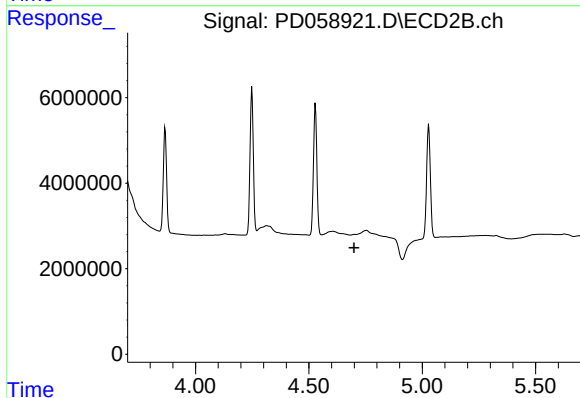
R.T.: 5.029 min
Delta R.T.: 0.000 min
Response: 30710264
Conc: 16.37 ng/ml



#6 beta-BHC

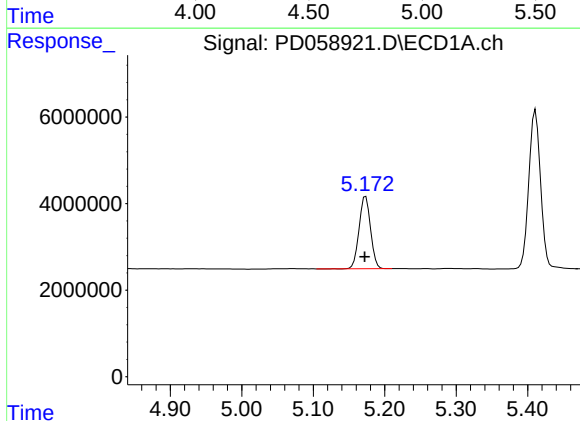
R.T.: 4.179 min
Delta R.T.: 0.031 min
Response: 20079393
Conc: 34.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



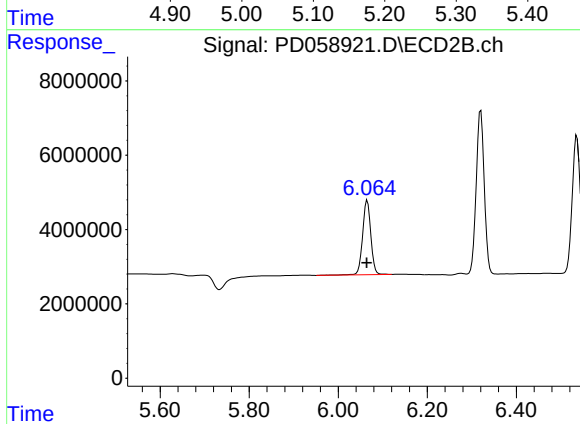
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.700 min
Response: 0
Conc: N.D.



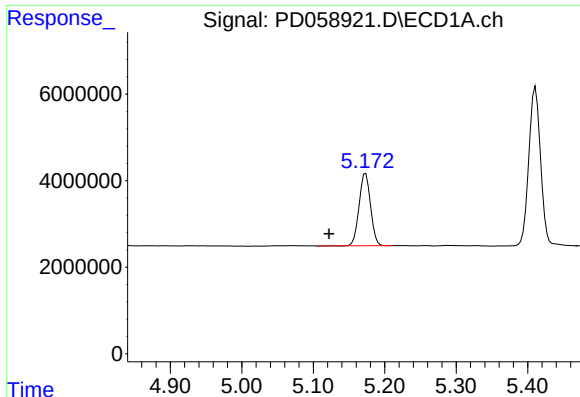
#9 Endosulfan I

R.T.: 5.173 min
Delta R.T.: 0.002 min
Response: 18574308
Conc: 16.98 ng/ml



#9 Endosulfan I

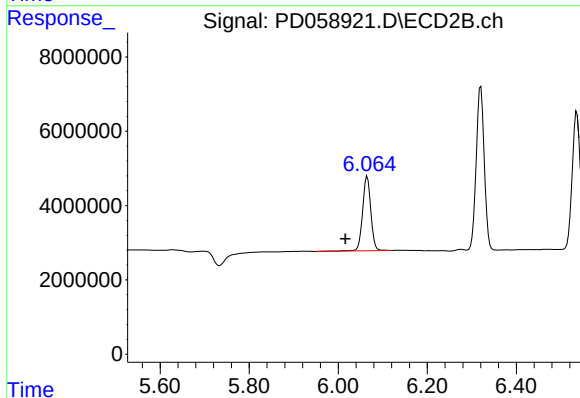
R.T.: 6.065 min
Delta R.T.: 0.001 min
Response: 25753872
Conc: 16.61 ng/ml



#11 cis-Chlordane

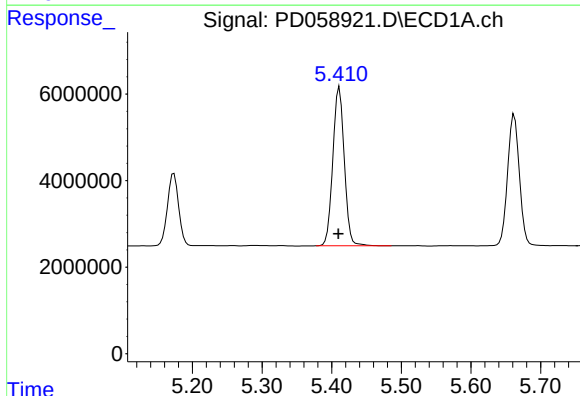
R.T.: 5.173 min
Delta R.T.: 0.051 min
Response: 18574308
Conc: 15.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



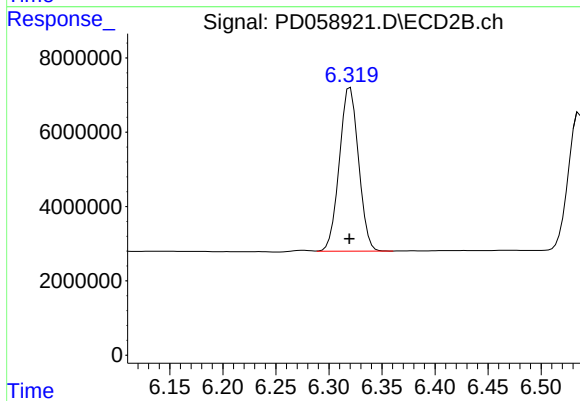
#11 cis-Chlordane

R.T.: 6.065 min
Delta R.T.: 0.049 min
Response: 25753872
Conc: 15.30 ng/ml



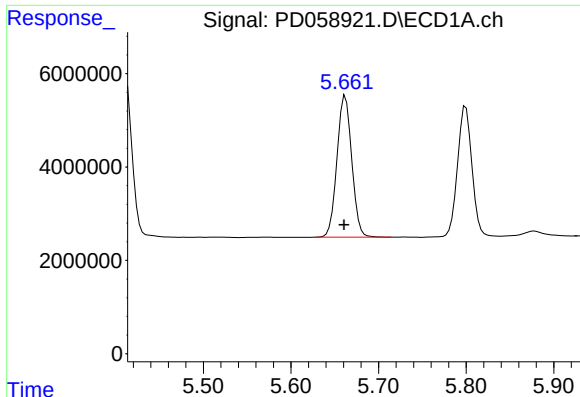
#13 Dieldrin

R.T.: 5.411 min
Delta R.T.: 0.001 min
Response: 42019379
Conc: 34.59 ng/ml



#13 Dieldrin

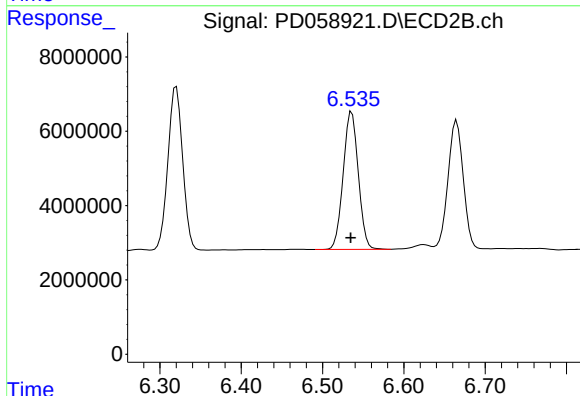
R.T.: 6.320 min
Delta R.T.: 0.000 min
Response: 55278390
Conc: 33.02 ng/ml



#14 Endrin

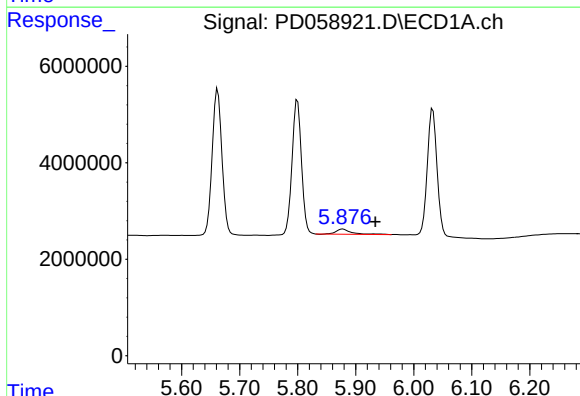
R.T.: 5.662 min
Delta R.T.: 0.001 min
Response: 35600120
Conc: 35.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



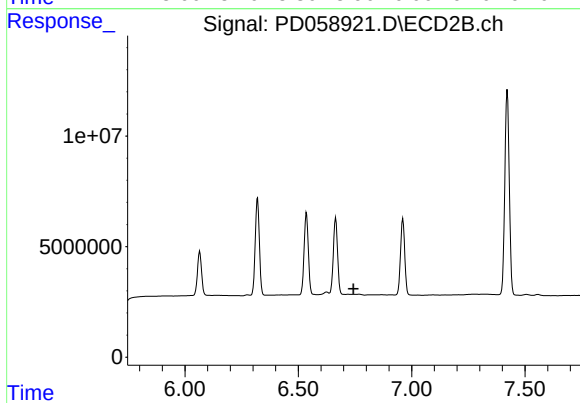
#14 Endrin

R.T.: 6.536 min
Delta R.T.: 0.001 min
Response: 47729142
Conc: 35.18 ng/ml



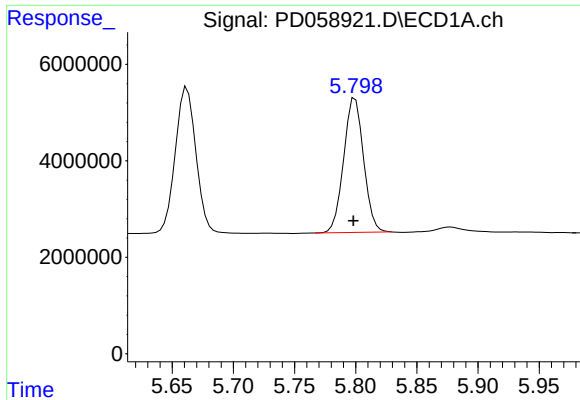
#15 Endosulfan II

R.T.: 5.878 min
Delta R.T.: -0.056 min
Response: 1964115
Conc: 1.93 ng/ml



#15 Endosulfan II

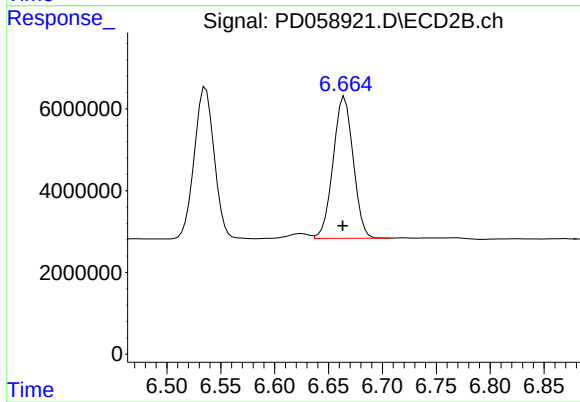
R.T.: 0.000 min
Exp R.T. : 6.744 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

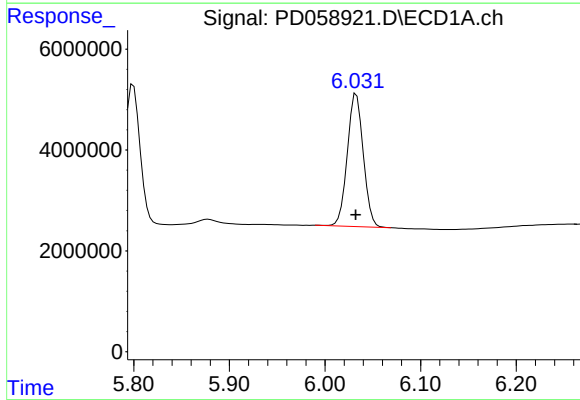
R.T.: 5.800 min
Delta R.T.: 0.001 min
Response: 31582262
Conc: 33.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



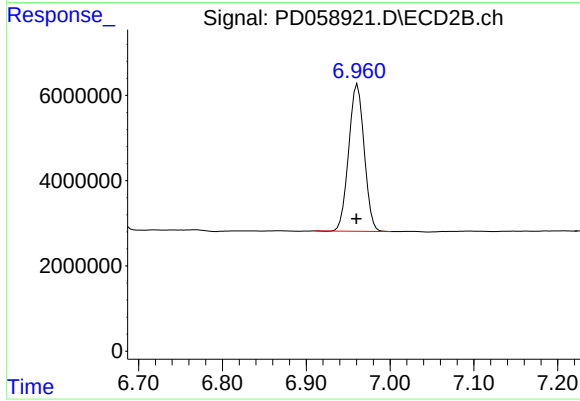
#16 4,4'-DDD

R.T.: 6.665 min
Delta R.T.: 0.002 min
Response: 44904586
Conc: 34.26 ng/ml



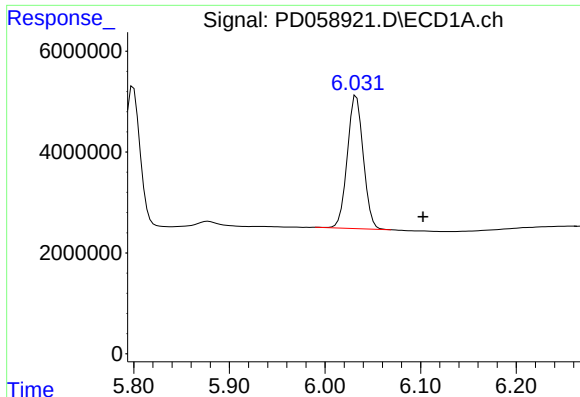
#17 4,4'-DDT

R.T.: 6.033 min
Delta R.T.: 0.000 min
Response: 30724909
Conc: 34.16 ng/ml



#17 4,4'-DDT

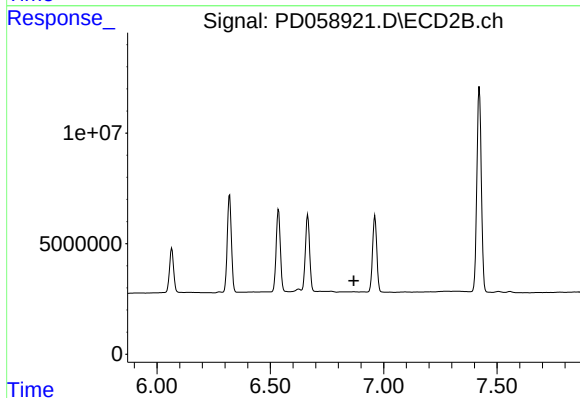
R.T.: 6.961 min
Delta R.T.: 0.001 min
Response: 44434332
Conc: 33.67 ng/ml



#18 Endrin aldehyde

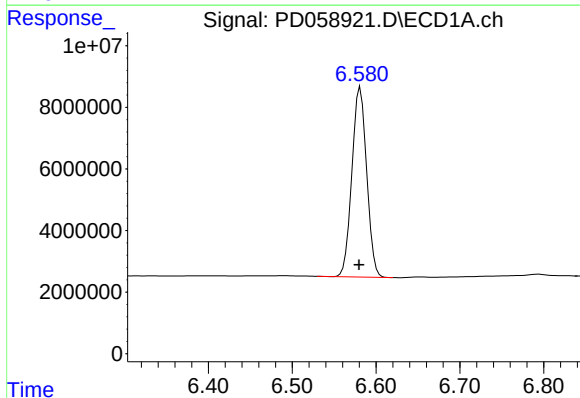
R.T.: 6.033 min
Delta R.T.: -0.070 min
Response: 30724909
Conc: 35.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



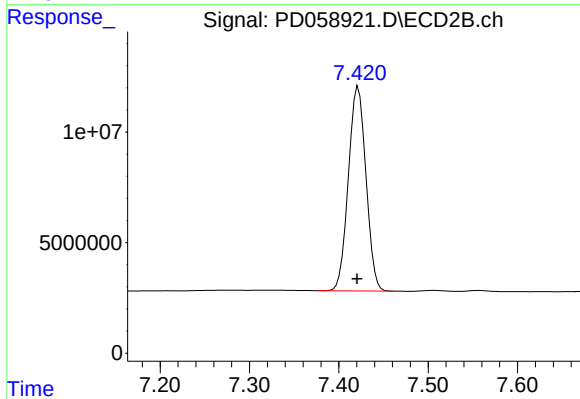
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.868 min
Response: 0
Conc: N.D.



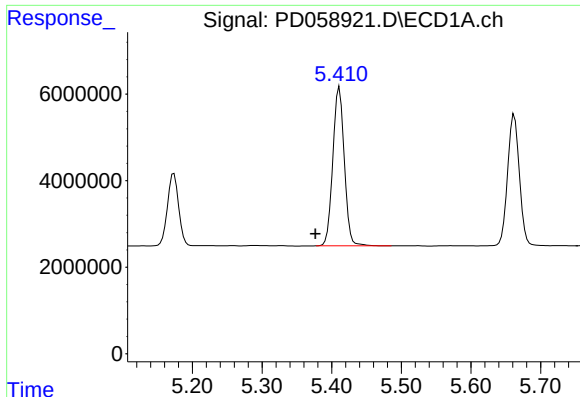
#20 Methoxychlor

R.T.: 6.581 min
Delta R.T.: 0.001 min
Response: 75576753
Conc: 167.45 ng/ml



#20 Methoxychlor

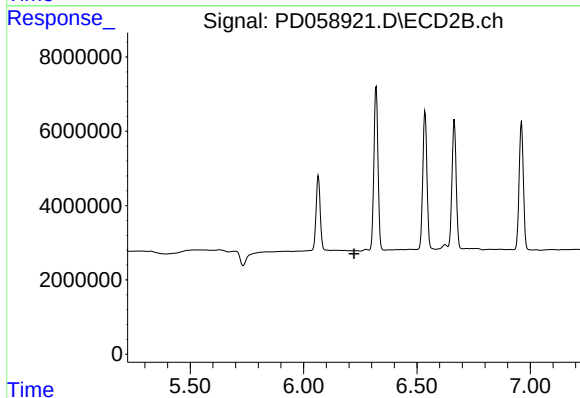
R.T.: 7.422 min
Delta R.T.: 0.002 min
Response: 126531475
Conc: 183.14 ng/ml



#22 Toxaphene-1

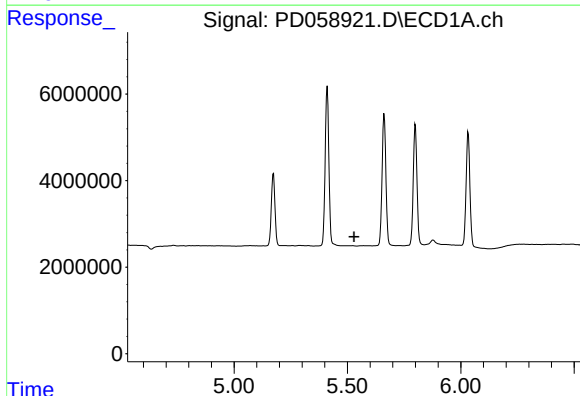
R.T.: 5.411 min
Delta R.T.: 0.034 min
Response: 42019379
Conc: 6604.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



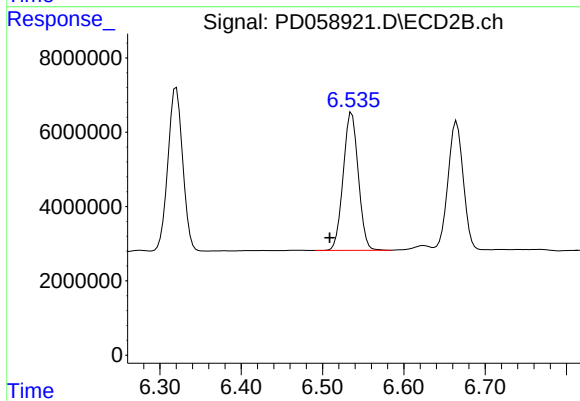
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.223 min
Response: 0
Conc: N.D.



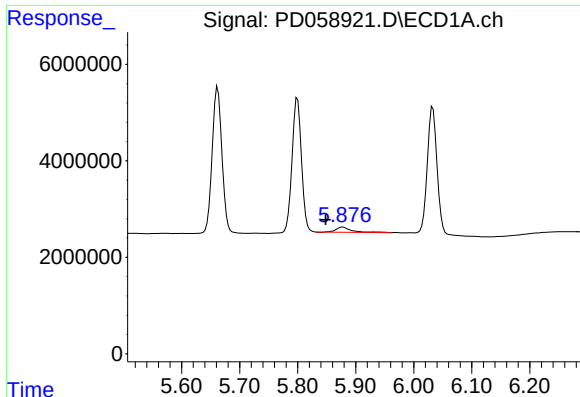
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.529 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

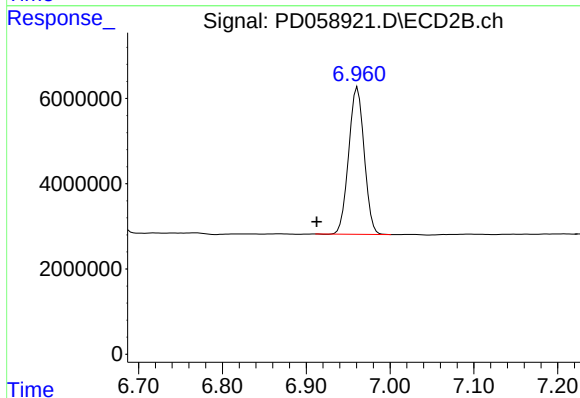
R.T.: 6.536 min
Delta R.T.: 0.027 min
Response: 47729142
Conc: 4530.36 ng/ml



#24 Toxaphene-3

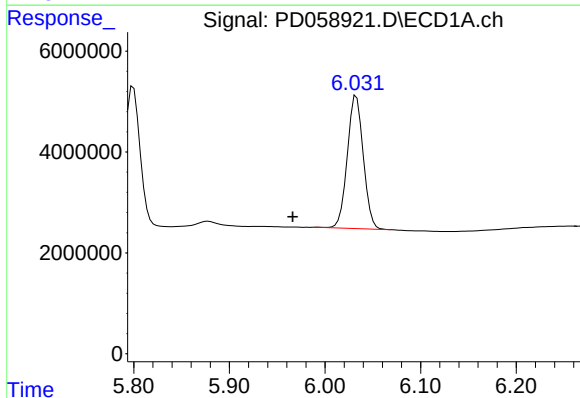
R.T.: 5.878 min
Delta R.T.: 0.029 min
Response: 1964115
Conc: 357.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



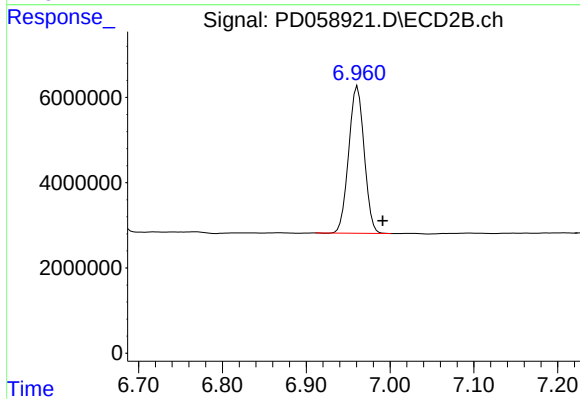
#24 Toxaphene-3

R.T.: 6.961 min
Delta R.T.: 0.049 min
Response: 44434332
Conc: 3342.68 ng/ml



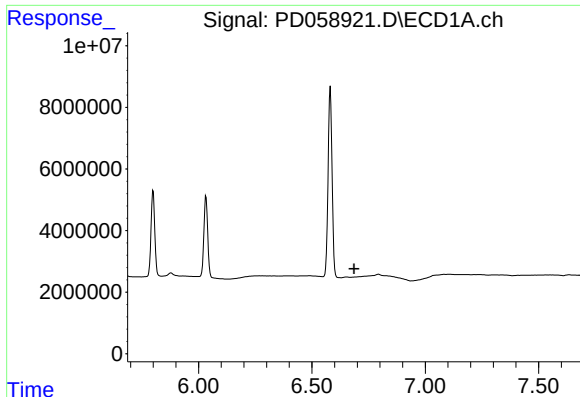
#25 Toxaphene-4

R.T.: 6.033 min
Delta R.T.: 0.066 min
Response: 30724909
Conc: 1651.44 ng/ml



#25 Toxaphene-4

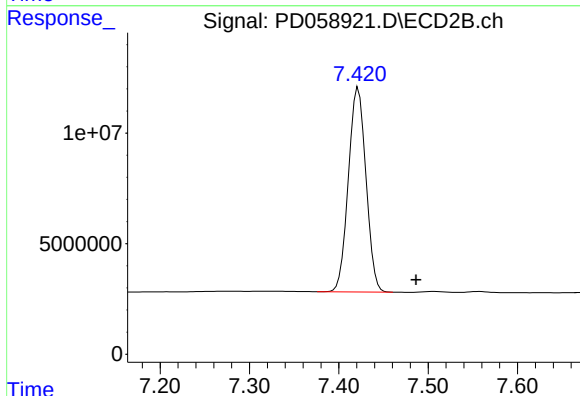
R.T.: 6.961 min
Delta R.T.: -0.030 min
Response: 44434332
Conc: 1157.53 ng/ml



#26 Toxaphene-5

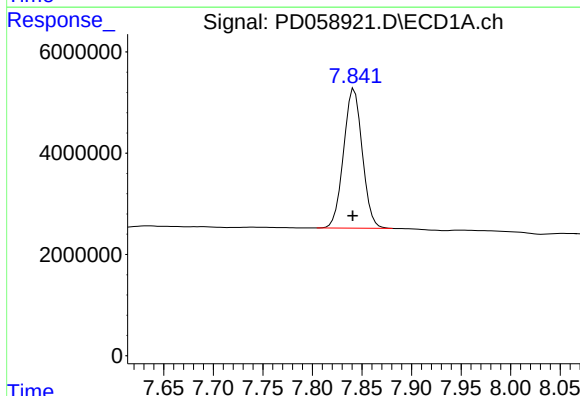
R.T.: 0.000 min
Exp R.T.: 6.686 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



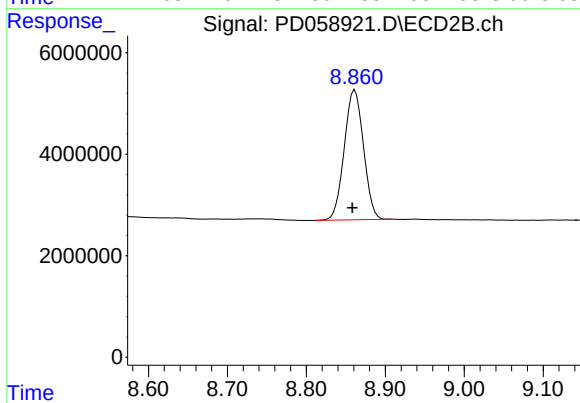
#26 Toxaphene-5

R.T.: 7.422 min
Delta R.T.: -0.065 min
Response: 126531475
Conc: 7097.96 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.842 min
Delta R.T.: 0.002 min
Response: 36120569
Conc: 34.29 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.861 min
Delta R.T.: 0.003 min
Response: 43373565
Conc: 31.63 ng/ml