

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091919\
 Data File : PD054773.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Sep 2019 18:34
 Operator : SG\AJ
 Sample : K4890-19
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AT4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 01:19:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091819CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 18 17:43:20 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	3.294	3.965	12935251	15429651	19.149	18.915
27)	SA Decachlor...	7.974	9.000	22548713	24927398	25.586	24.242
Target Compounds							
3)	MA gamma-BHC...	4.003	0.000	3449412	0	3.611	N.D. #
4)	MA Heptachlor	4.270	0.000	3867033	0	4.693	N.D. #
6)	B beta-BHC	4.270	0.000	3867033	0	9.203	N.D. #
10)	B trans-Chl...	0.000	6.045	0	7475398	N.D.	6.758
13)	MA Dieldrin	5.514	6.465	6169920	4385202	6.365	3.815 #
16)	A 4,4'-DDD	5.923	6.772	2181736	3705796	2.817	3.903 #
20)	A Methoxychlor	6.735	0.000	4683826	0	12.469	N.D. #
21)	B Endrin ke...	6.987f	7.643	4843694	3561756	5.252	3.177 #
22)	Toxaphene-1	5.514	0.000	6169920	0	1098.277	N.D. #
24)	Toxaphene-3	5.923	0.000	2181736	0	402.771	N.D. #
26)	Toxaphene-5	0.000	7.643	0	3561756	N.D.	247.750

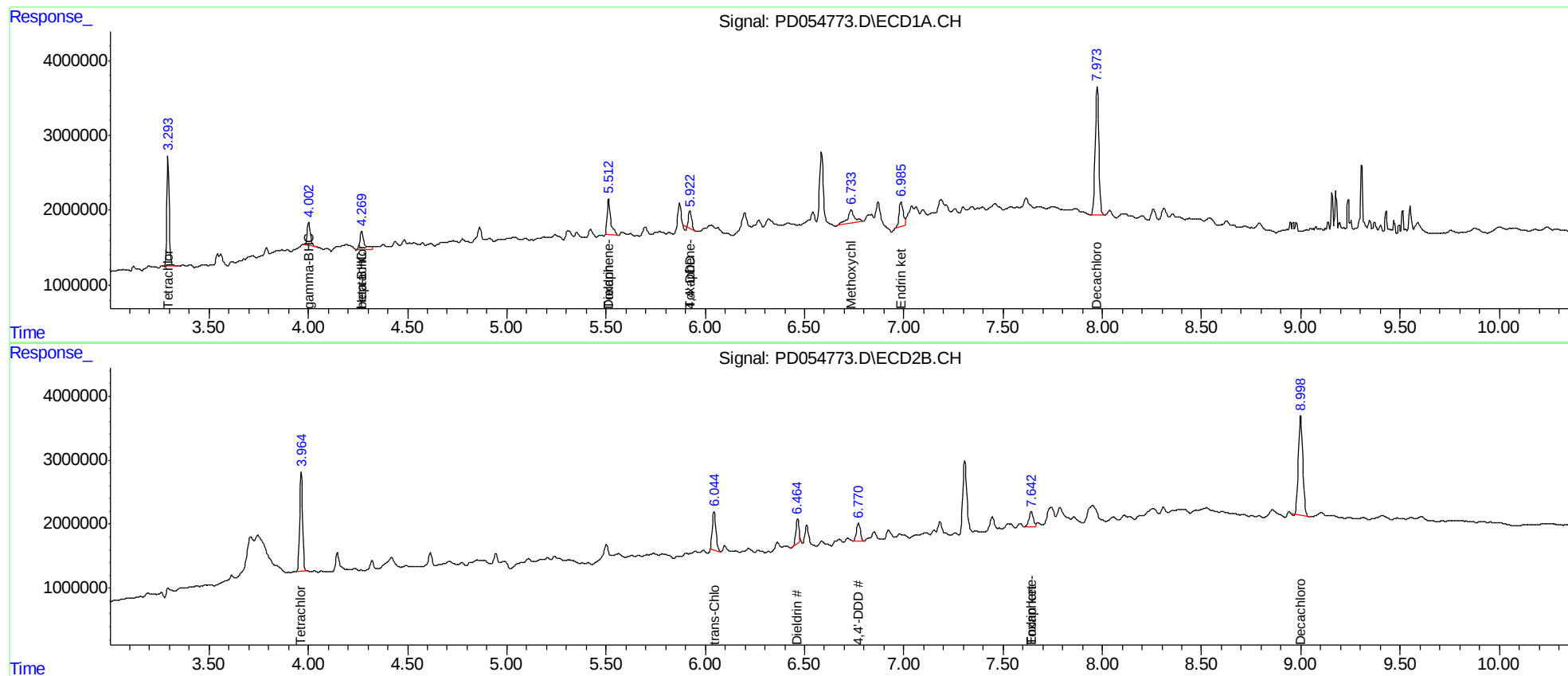
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

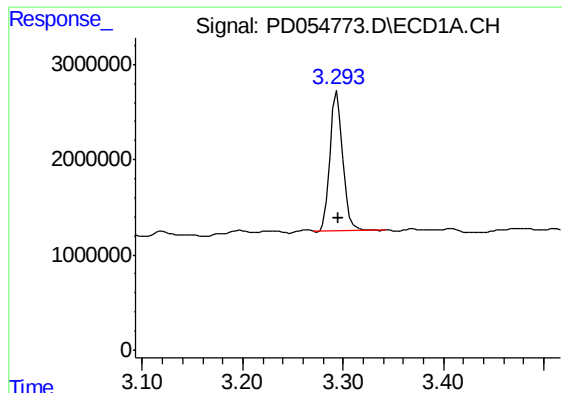
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Operator : SG\AJ
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ALS Vial : 33 Sample Multiplier: 1

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ECD_D
ClientSampleId :
C0AT4

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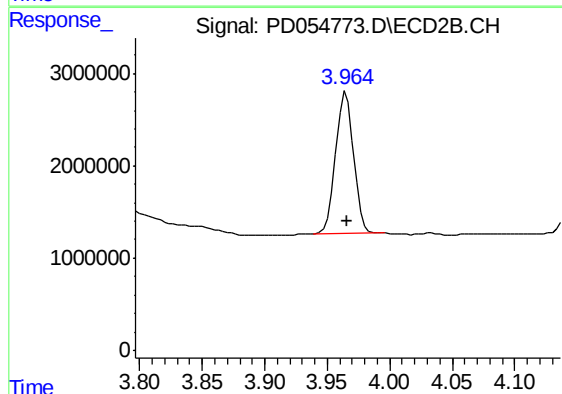




#1 Tetrachloro-m-xylene

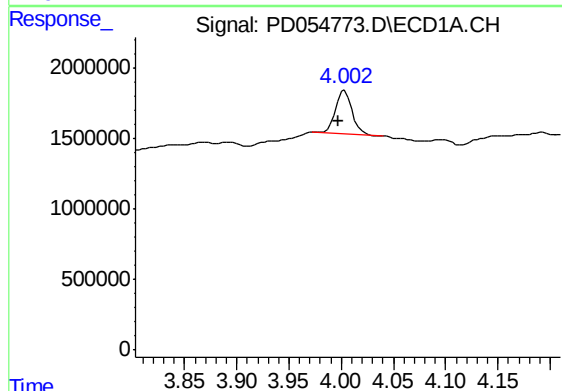
R.T.: 3.294 min
Delta R.T.: 0.000 min
Response: 12935251
Conc: 19.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AT4



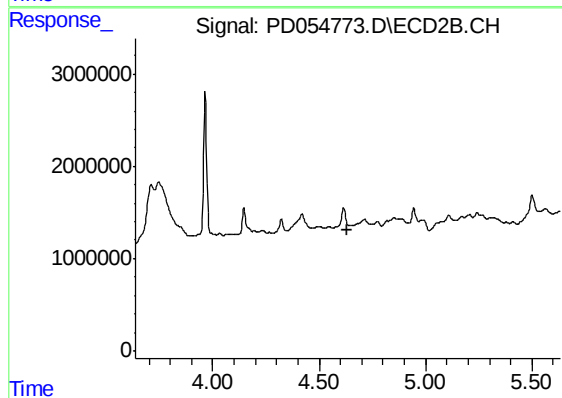
#1 Tetrachloro-m-xylene

R.T.: 3.965 min
Delta R.T.: 0.000 min
Response: 15429651
Conc: 18.91 ng/ml



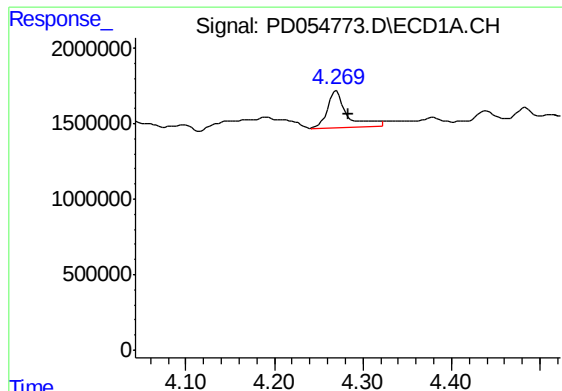
#3 gamma-BHC (Lindane)

R.T.: 4.003 min
Delta R.T.: 0.006 min
Response: 3449412
Conc: 3.61 ng/ml



#3 gamma-BHC (Lindane)

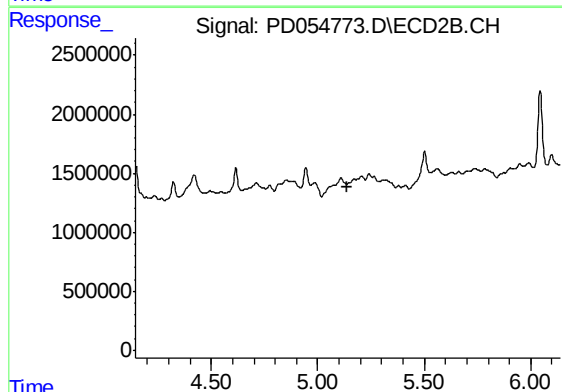
R.T.: 0.000 min
Exp R.T. : 4.635 min
Response: 0
Conc: N.D.



#4 Heptachlor

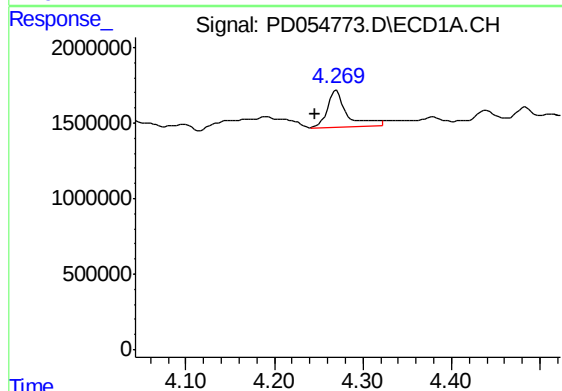
R.T.: 4.270 min
Delta R.T.: -0.013 min
Response: 3867033
Conc: 4.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AT4



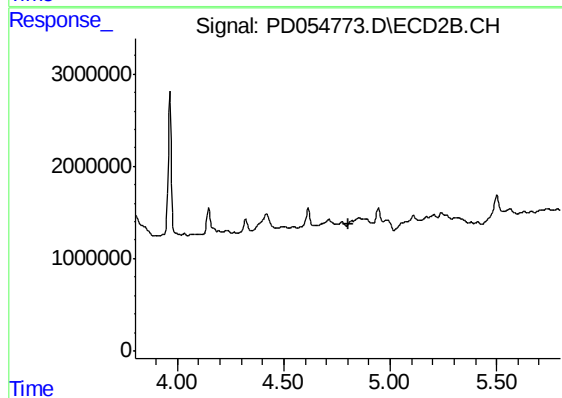
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.141 min
Response: 0
Conc: N.D.



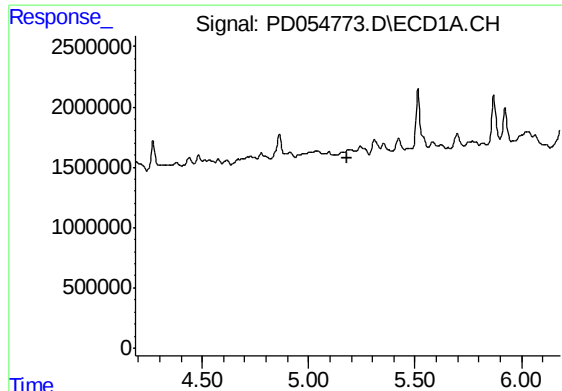
#6 beta-BHC

R.T.: 4.270 min
Delta R.T.: 0.024 min
Response: 3867033
Conc: 9.20 ng/ml



#6 beta-BHC

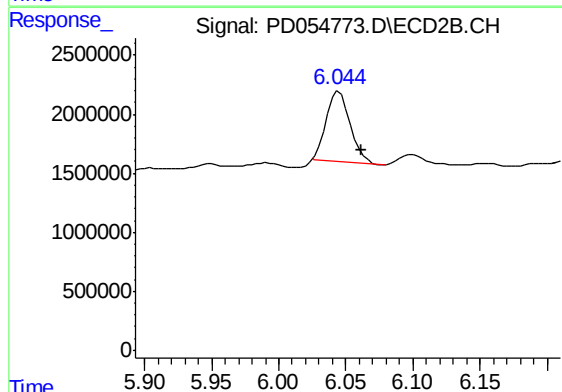
R.T.: 0.000 min
Exp R.T. : 4.803 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

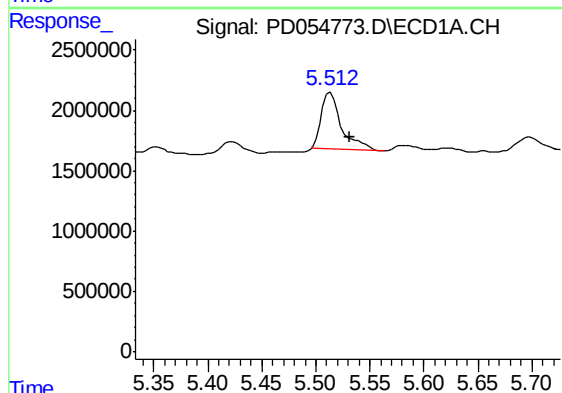
R.T.: 0.000 min
Exp R.T.: 5.184 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AT4



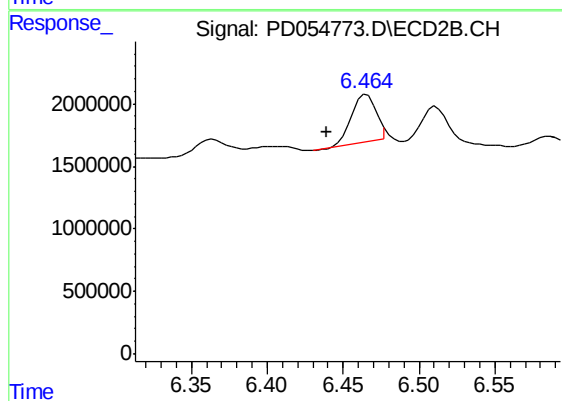
#10 trans-Chlordane

R.T.: 6.045 min
Delta R.T.: -0.016 min
Response: 7475398
Conc: 6.76 ng/ml



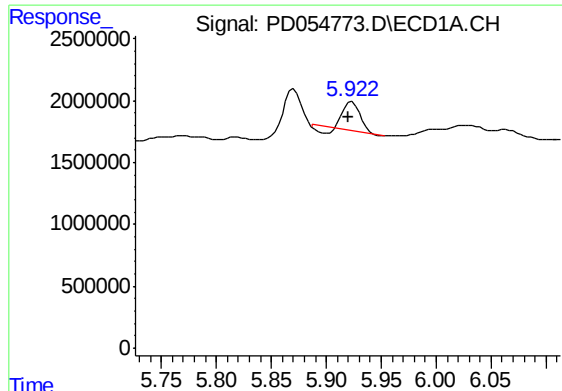
#13 Dieldrin

R.T.: 5.514 min
Delta R.T.: -0.018 min
Response: 6169920
Conc: 6.36 ng/ml



#13 Dieldrin

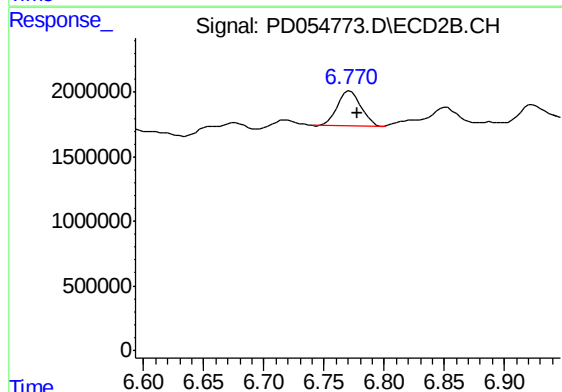
R.T.: 6.465 min
Delta R.T.: 0.027 min
Response: 4385202
Conc: 3.82 ng/ml



#16 4,4'-DDD

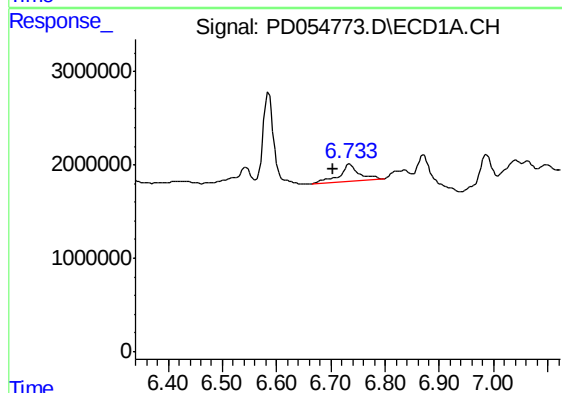
R.T.: 5.923 min
Delta R.T.: 0.003 min
Response: 2181736
Conc: 2.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AT4



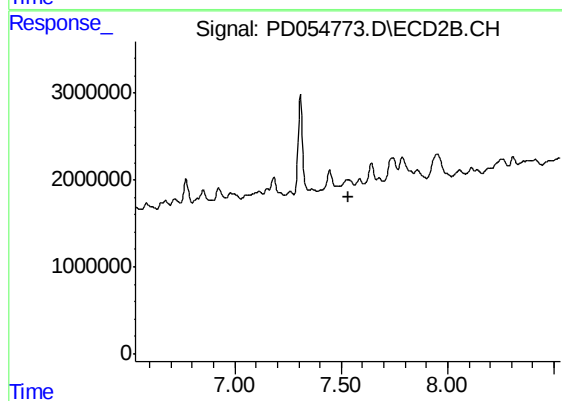
#16 4,4'-DDD

R.T.: 6.772 min
Delta R.T.: -0.006 min
Response: 3705796
Conc: 3.90 ng/ml



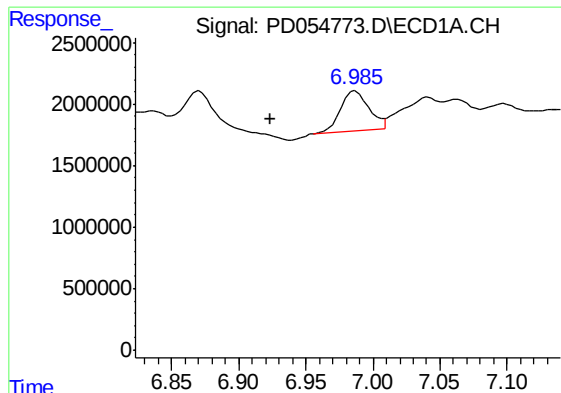
#20 Methoxychlor

R.T.: 6.735 min
Delta R.T.: 0.030 min
Response: 4683826
Conc: 12.47 ng/ml



#20 Methoxychlor

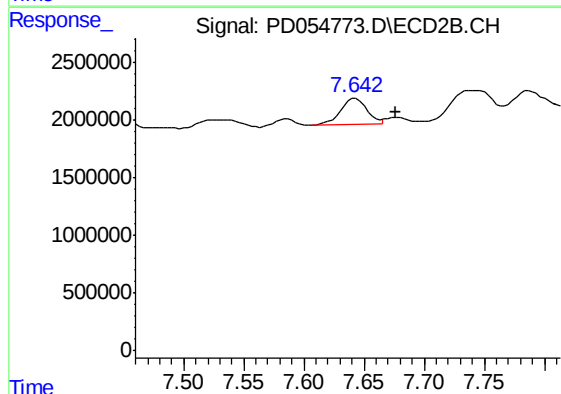
R.T.: 0.000 min
Exp R.T. : 7.532 min
Response: 0
Conc: N.D.



#21 Endrin ketone

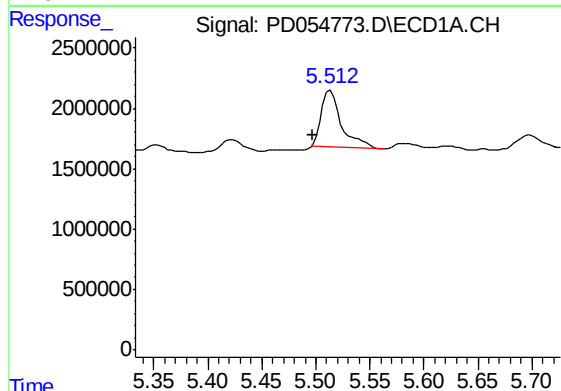
R.T.: 6.987 min
Delta R.T.: 0.063 min
Response: 4843694
Conc: 5.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AT4



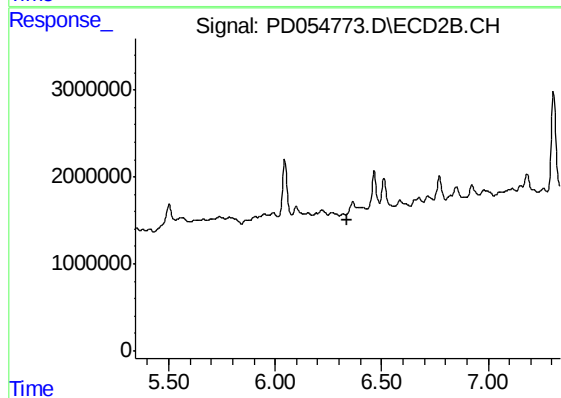
#21 Endrin ketone

R.T.: 7.643 min
Delta R.T.: -0.034 min
Response: 3561756
Conc: 3.18 ng/ml



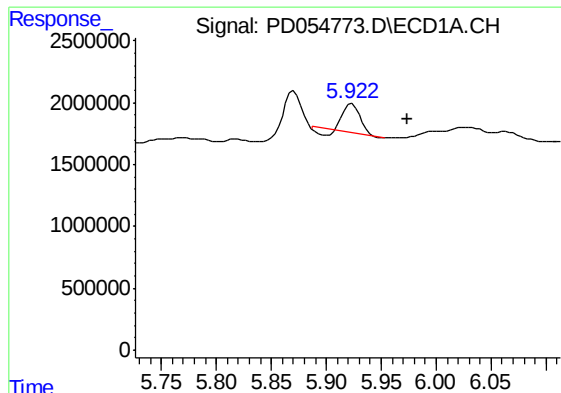
#22 Toxaphene-1

R.T.: 5.514 min
Delta R.T.: 0.016 min
Response: 6169920
Conc: 1098.28 ng/ml



#22 Toxaphene-1

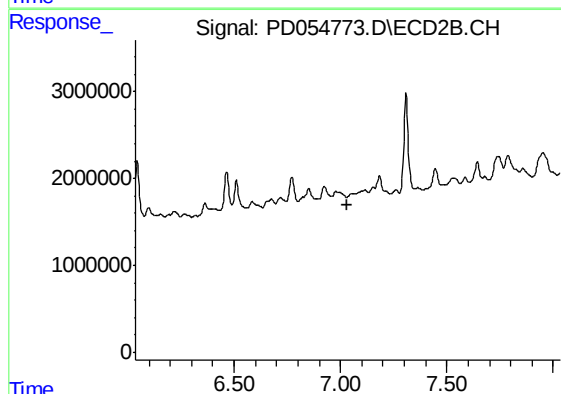
R.T.: 0.000 min
Exp R.T. : 6.341 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

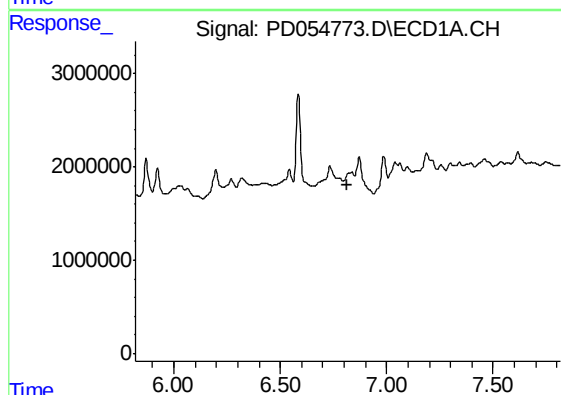
R.T.: 5.923 min
Delta R.T.: -0.050 min
Response: 2181736
Conc: 402.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AT4



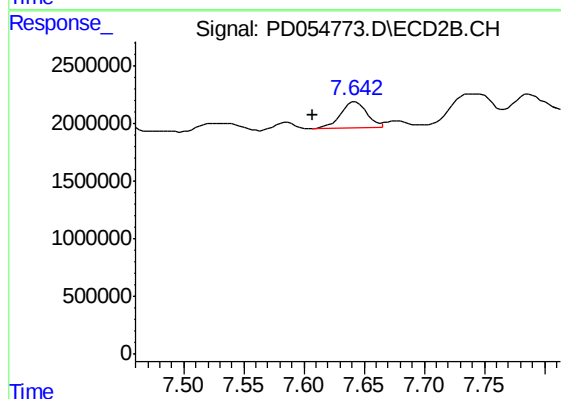
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.034 min
Response: 0
Conc: N.D.



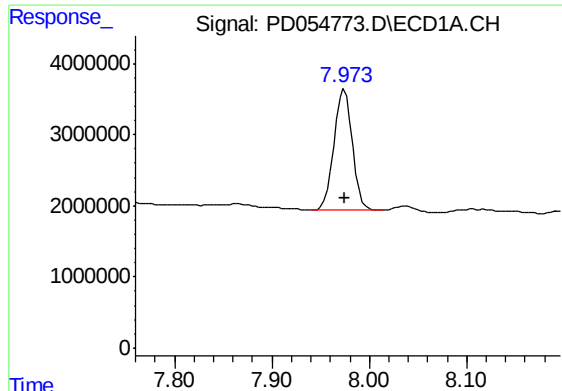
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 6.817 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

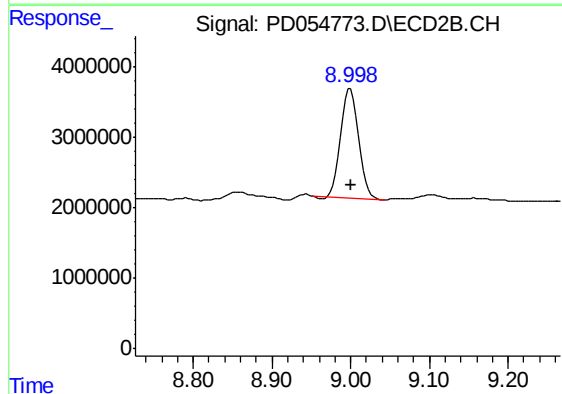
R.T.: 7.643 min
Delta R.T.: 0.036 min
Response: 3561756
Conc: 247.75 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.974 min
Delta R.T.: 0.000 min
Response: 22548713
Conc: 25.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AT4



#27 Decachlorobiphenyl

R.T.: 9.000 min
Delta R.T.: 0.000 min
Response: 24927398
Conc: 24.24 ng/ml