

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD083024\
 Data File : PD084795.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2024 11:20
 Operator : AR\AJ
 Sample : P3675-18
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCXZ2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 03:26:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

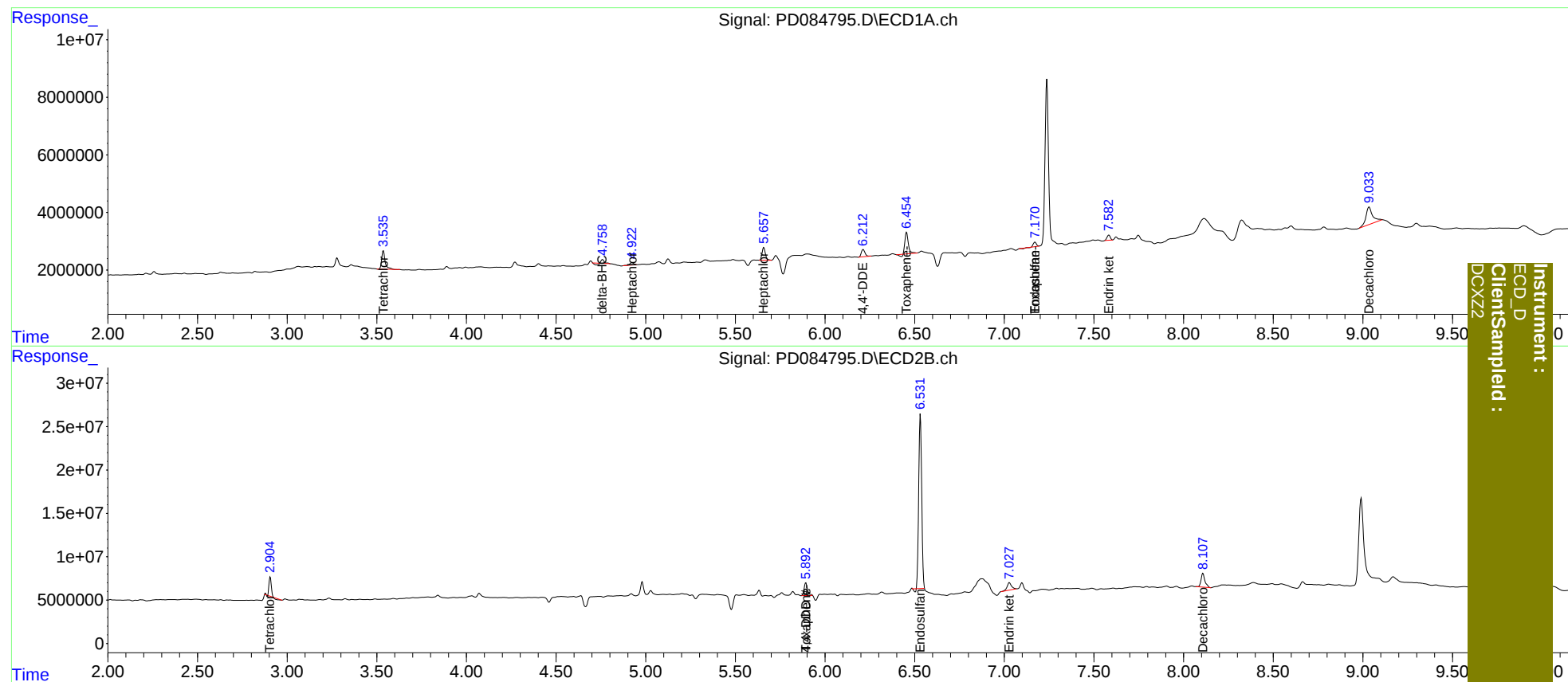
System Monitoring Compounds							
1)	SA Tetrachlo...	3.537	2.906	8619567	17868589	8.522	5.049 #
27)	SA Decachlor...	9.035	8.108	16107921	23872846	12.334	6.866 #
Target Compounds							
4)	MA Heptachlor	4.924	0.000	1348815	0	0.877	N.D. #
7)	B delta-BHC	4.759	0.000	926186	0	0.565	N.D. #
8)	B Heptachlo...	5.659	0.000	5697539	0	3.820	N.D. #
12)	B 4,4'-DDE	6.213f	0.000	3600863	0	2.887	N.D. #
16)	A 4,4'-DDD	0.000	5.893f	0	19544970	N.D.	5.759
19)	B Endosulfa...	7.171f	6.532	1792856	232.2E6	1.556	65.022 #
21)	B Endrin ke...	7.583	7.029	2284758	14712172	1.869	3.341 #
23)	Toxaphene-2	6.455f	0.000	9345473	0	635.384	N.D. #
24)	Toxaphene-3	0.000	5.893	0	19544970	N.D.	828.304
25)	Toxaphene-4	7.171f	0.000	1792856	0	69.676	N.D. #

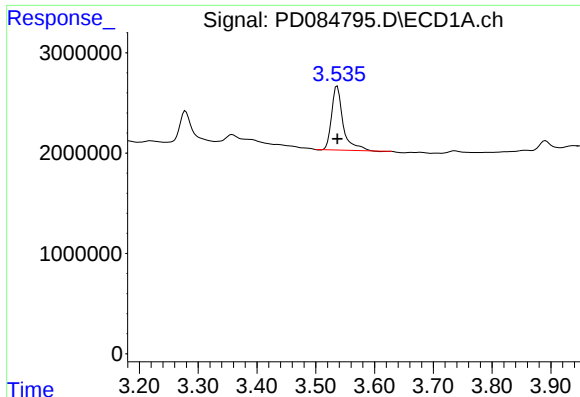
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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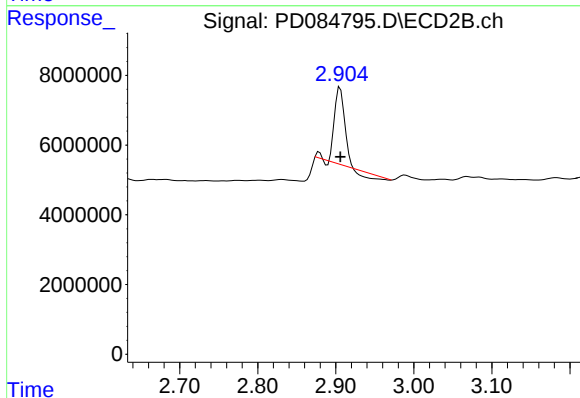




#1 Tetrachloro-m-xylene

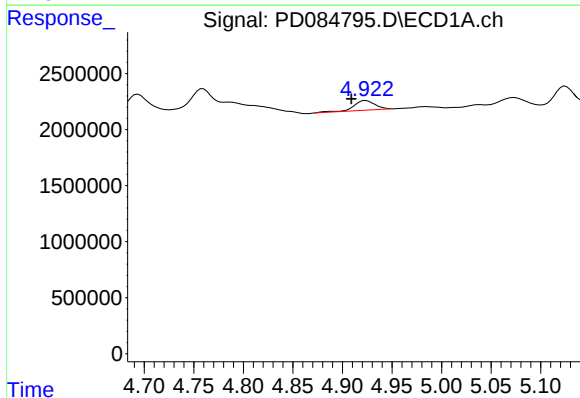
R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 8619567
Conc: 8.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXZ2



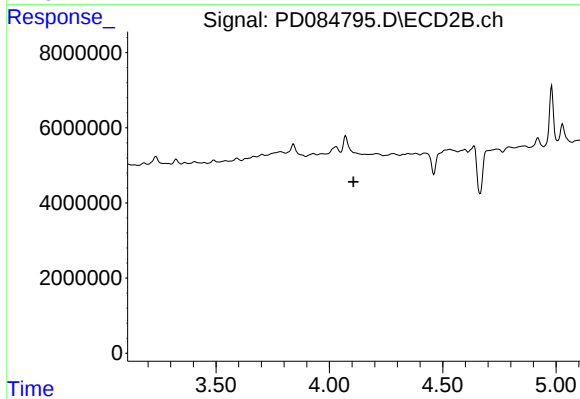
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 17868589
Conc: 5.05 ng/ml



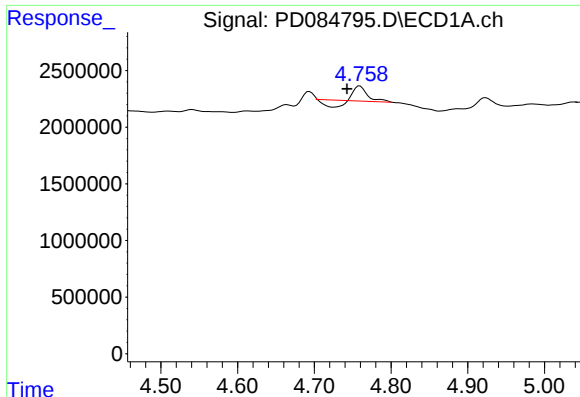
#4 Heptachlor

R.T.: 4.924 min
Delta R.T.: 0.015 min
Response: 1348815
Conc: 0.88 ng/ml



#4 Heptachlor

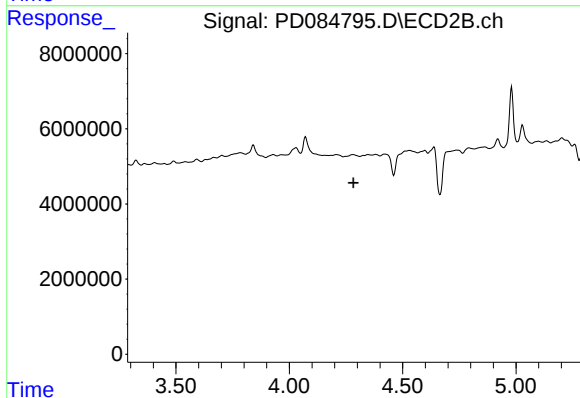
R.T.: 0.000 min
Exp R.T.: 4.107 min
Response: 0
Conc: N.D.



#7 delta-BHC

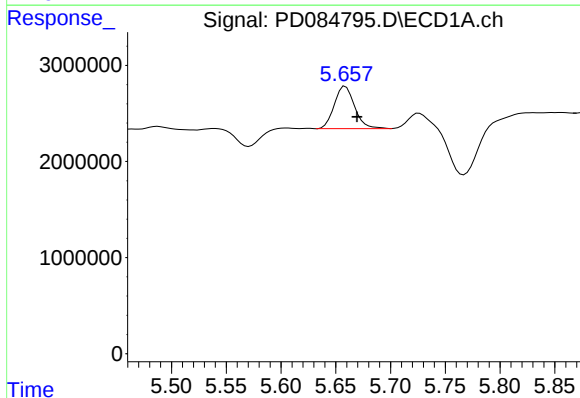
R.T.: 4.759 min
Delta R.T.: 0.017 min
Response: 926186
Conc: 0.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXZ2



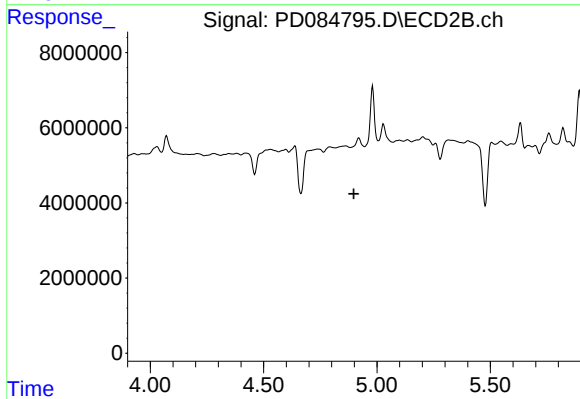
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.283 min
Response: 0
Conc: N.D.



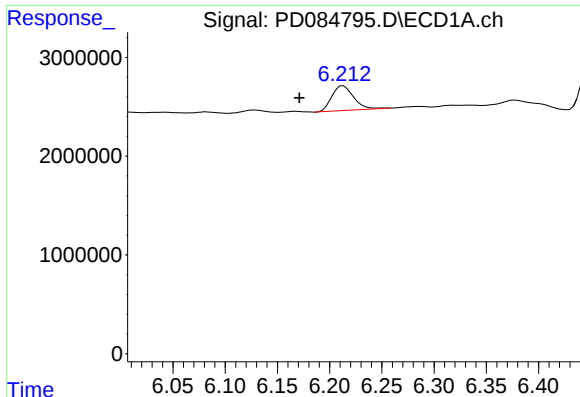
#8 Heptachlor epoxide

R.T.: 5.659 min
Delta R.T.: -0.011 min
Response: 5697539
Conc: 3.82 ng/ml



#8 Heptachlor epoxide

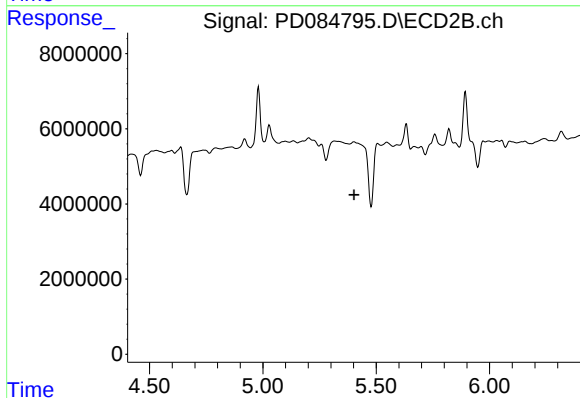
R.T.: 0.000 min
Exp R.T. : 4.898 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

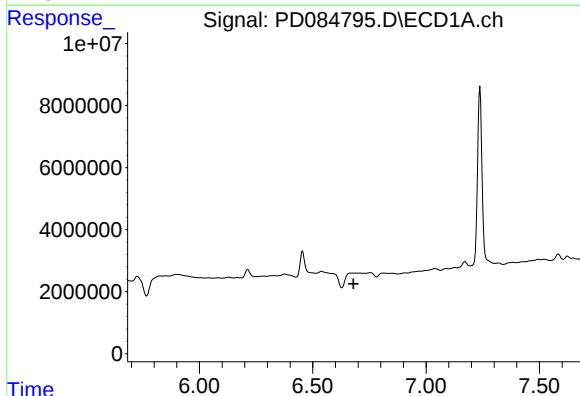
R.T.: 6.213 min
Delta R.T.: 0.042 min
Response: 3600863
Conc: 2.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXZ2



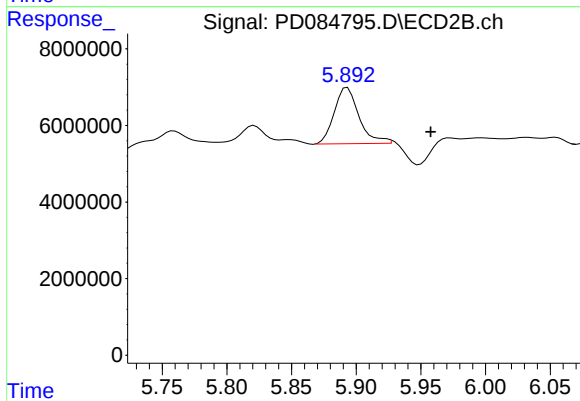
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.402 min
Response: 0
Conc: N.D.



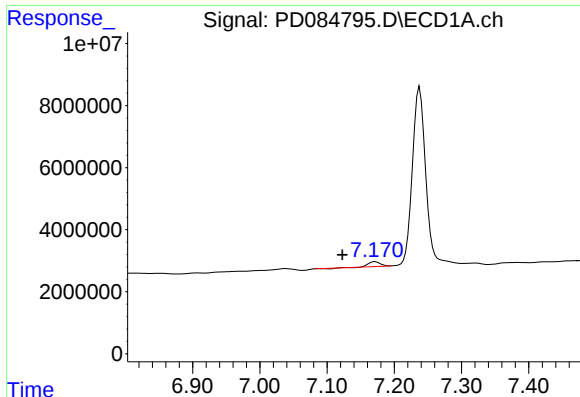
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.680 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

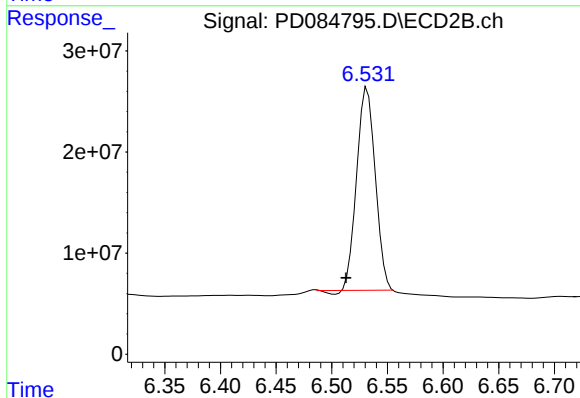
R.T.: 5.893 min
Delta R.T.: -0.065 min
Response: 19544970
Conc: 5.76 ng/ml



#19 Endosulfan Sulfate

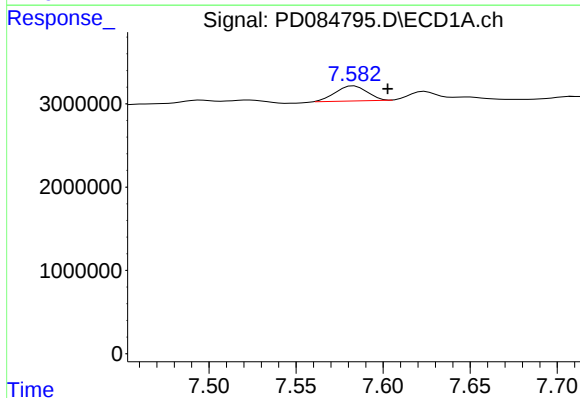
R.T.: 7.171 min
Delta R.T.: 0.048 min
Response: 1792856
Conc: 1.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXZ2



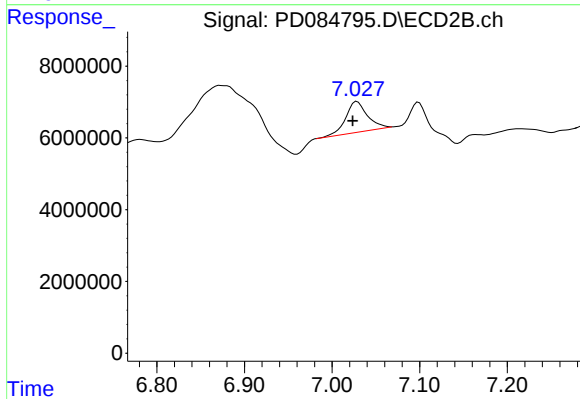
#19 Endosulfan Sulfate

R.T.: 6.532 min
Delta R.T.: 0.019 min
Response: 232227670
Conc: 65.02 ng/ml



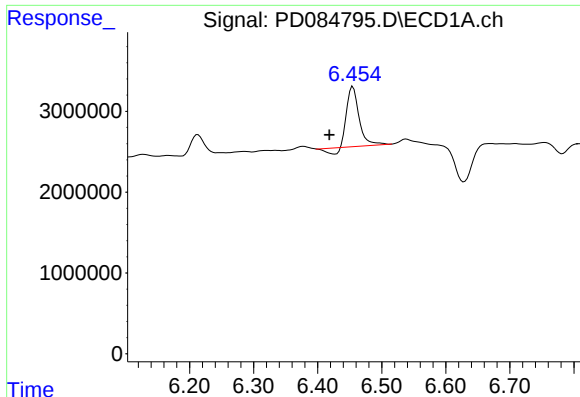
#21 Endrin ketone

R.T.: 7.583 min
Delta R.T.: -0.019 min
Response: 2284758
Conc: 1.87 ng/ml



#21 Endrin ketone

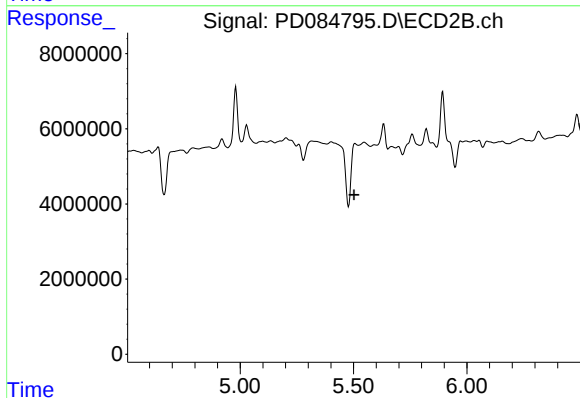
R.T.: 7.029 min
Delta R.T.: 0.005 min
Response: 14712172
Conc: 3.34 ng/ml



#23 Toxaphene-2

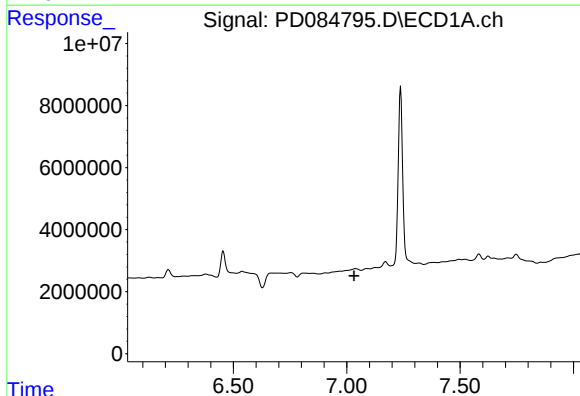
R.T.: 6.455 min
Delta R.T.: 0.036 min
Response: 9345473
Conc: 635.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXZ2



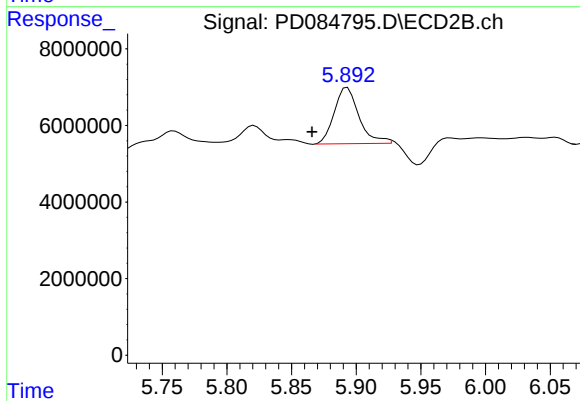
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.502 min
Response: 0
Conc: N.D.



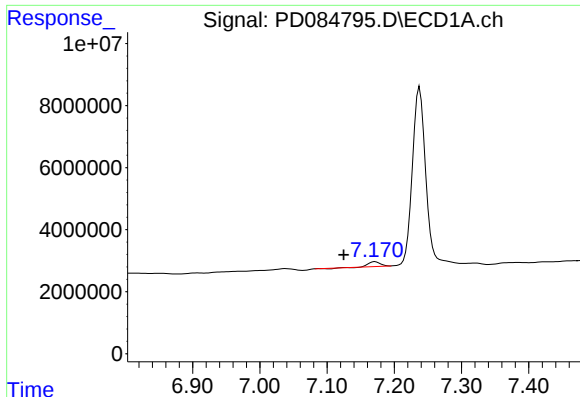
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.032 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

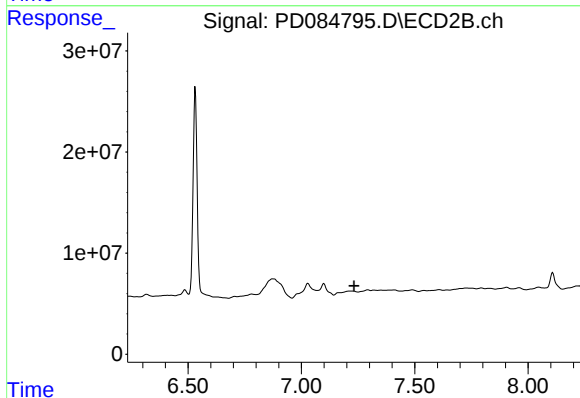
R.T.: 5.893 min
Delta R.T.: 0.027 min
Response: 19544970
Conc: 828.30 ng/ml



#25 Toxaphene-4

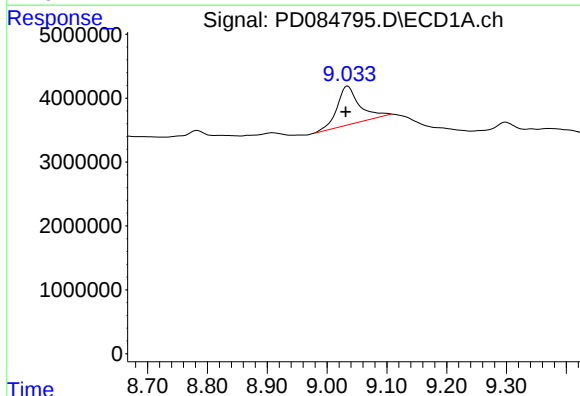
R.T.: 7.171 min
Delta R.T.: 0.047 min
Response: 1792856
Conc: 69.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXZ2



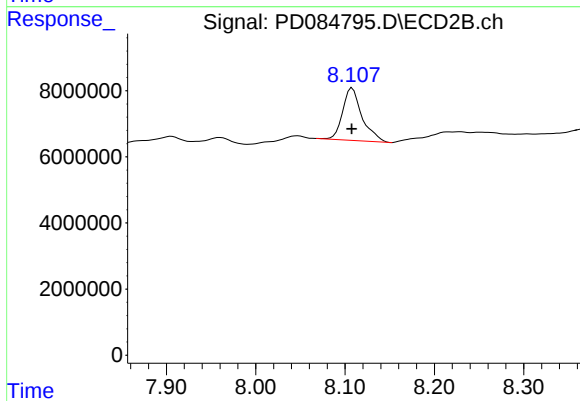
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.232 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.035 min
Delta R.T.: 0.003 min
Response: 16107921
Conc: 12.33 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.108 min
Delta R.T.: 0.000 min
Response: 23872846
Conc: 6.87 ng/ml