

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091819\
 Data File : PD054682.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Sep 2019 18:46
 Operator : SG\AJ
 Sample : K4845-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 04:22:41 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

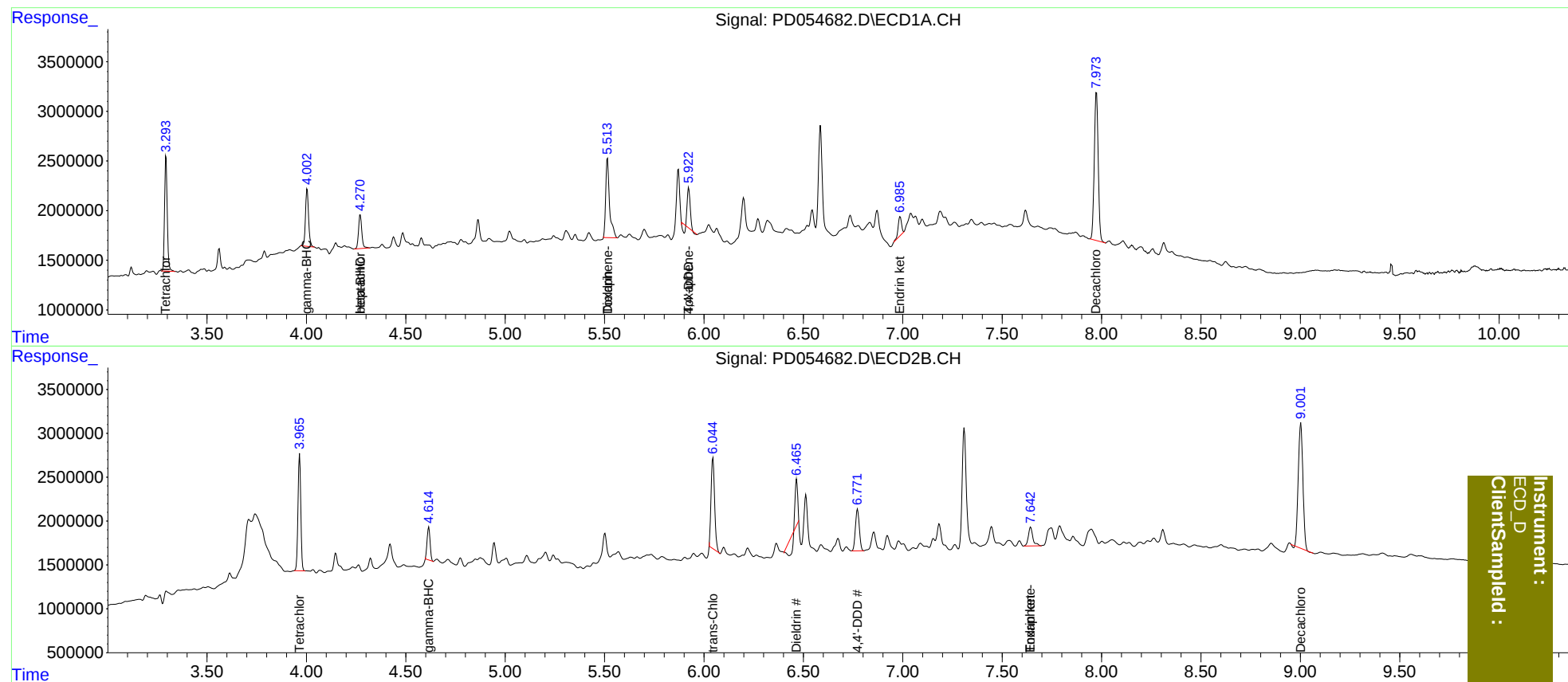
System Monitoring Compounds							
1)	SA Tetrachlo...	3.294	3.966	10746495	12991513	15.909	15.926
27)	SA Decachlor...	7.974	9.002	20470662	23048797	23.228	22.415
Target Compounds							
3)	MA gamma-BHC...	4.004	4.616	6263698	3905110	6.557	3.592 #
4)	MA Heptachlor	4.271	0.000	3925901	0	4.764	N.D. #
6)	B beta-BHC	4.271f	0.000	3925901	0	9.343	N.D. #
10)	B trans-Chl...	0.000	6.045	0	12884983	N.D.	11.649
13)	MA Dieldrin	5.515	6.466	10773014	1533684	11.113	1.334 #
16)	A 4,4'-DDD	5.923	6.773	3448472	6476291	4.452	6.822 #
21)	B Endrin ke...	6.987f	7.643	2232864	3413735	2.421	3.045 #
22)	Toxaphene-1	5.515	0.000	10773014	0	1917.652	N.D. #
24)	Toxaphene-3	5.923	0.000	3448472	0	636.623	N.D. #
26)	Toxaphene-5	0.000	7.643	0	3413735	N.D.	237.454

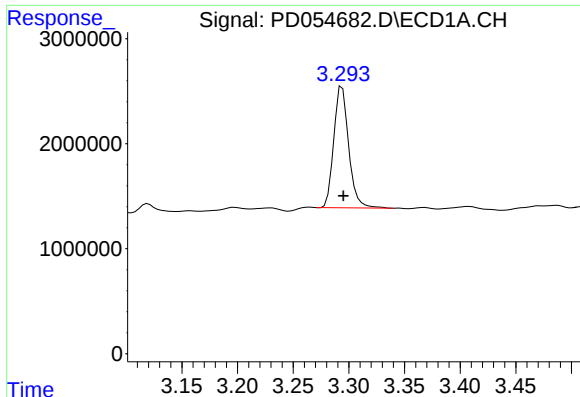
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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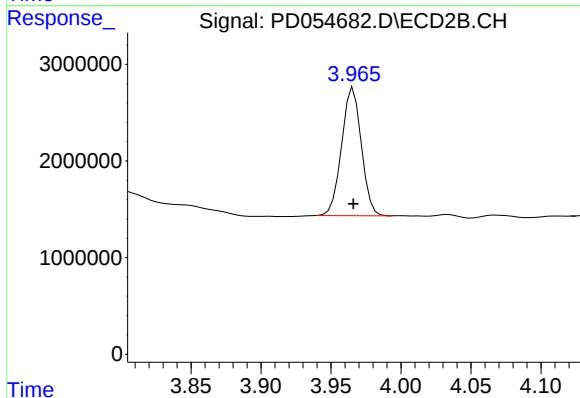




#1 Tetrachloro-m-xylene

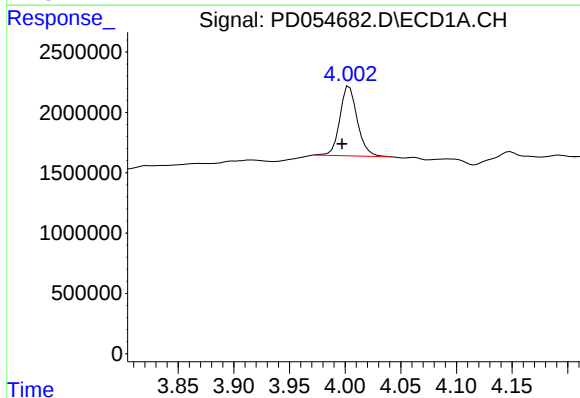
R.T.: 3.294 min
Delta R.T.: 0.000 min
Response: 10746495
Conc: 15.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



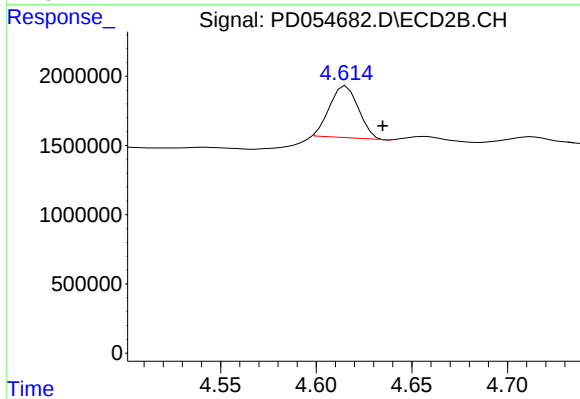
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 12991513
Conc: 15.93 ng/ml



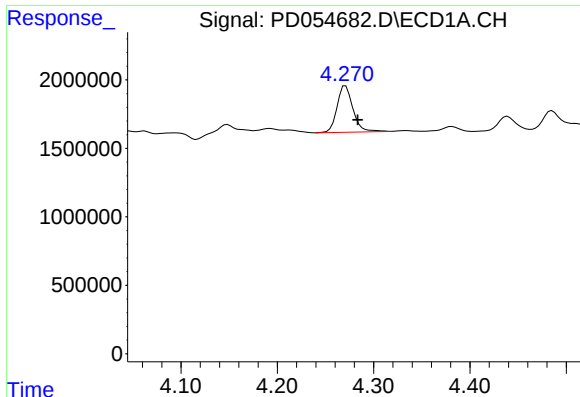
#3 gamma-BHC (Lindane)

R.T.: 4.004 min
Delta R.T.: 0.007 min
Response: 6263698
Conc: 6.56 ng/ml



#3 gamma-BHC (Lindane)

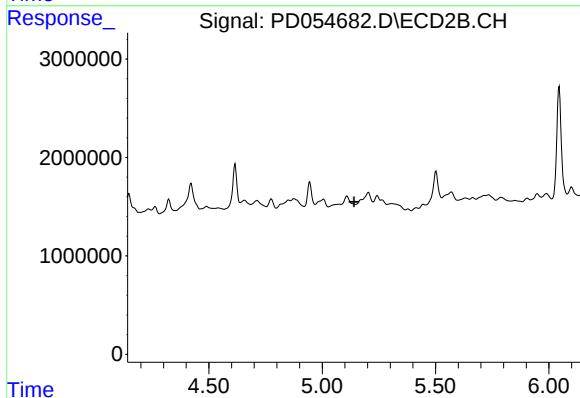
R.T.: 4.616 min
Delta R.T.: -0.019 min
Response: 3905110
Conc: 3.59 ng/ml



#4 Heptachlor

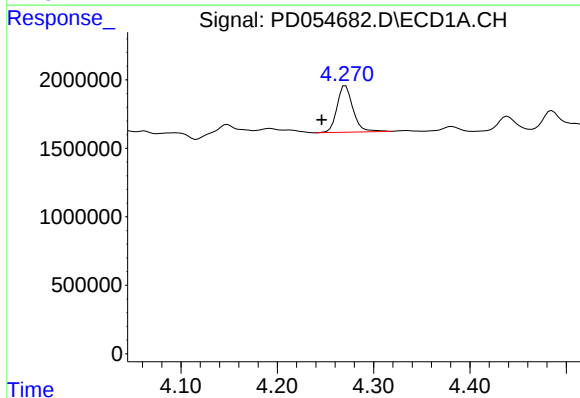
R.T.: 4.271 min
Delta R.T.: -0.012 min
Response: 3925901
Conc: 4.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



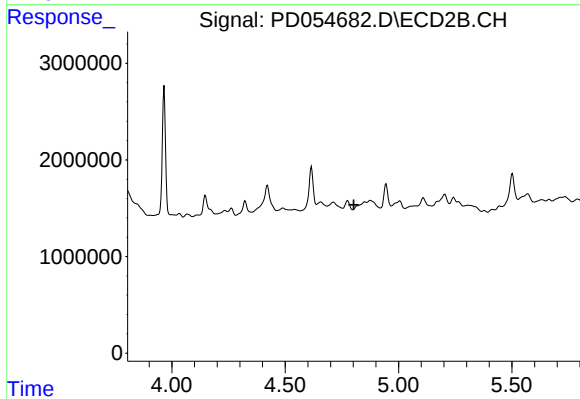
#4 Heptachlor

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



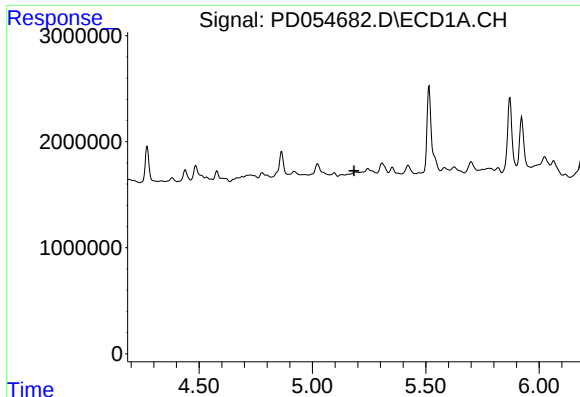
#6 beta-BHC

R.T.: 4.271 min
Delta R.T.: 0.025 min
Response: 3925901
Conc: 9.34 ng/ml



#6 beta-BHC

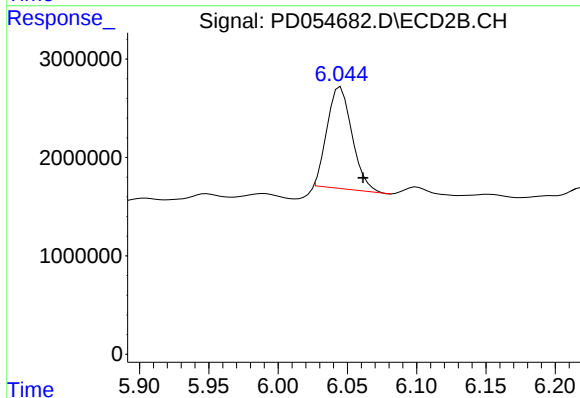
R.T.: 0.000 min
Exp R.T. : 4.803 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

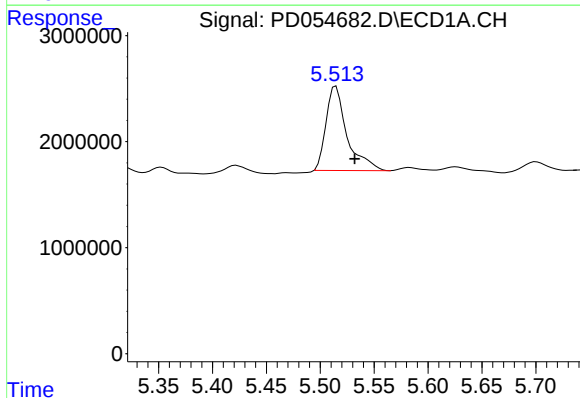
R.T.: 0.000 min
Exp R.T.: 5.184 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



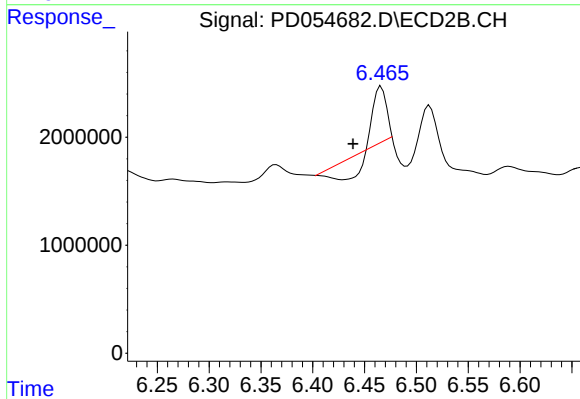
#10 trans-Chlordane

R.T.: 6.045 min
Delta R.T.: -0.016 min
Response: 12884983
Conc: 11.65 ng/ml



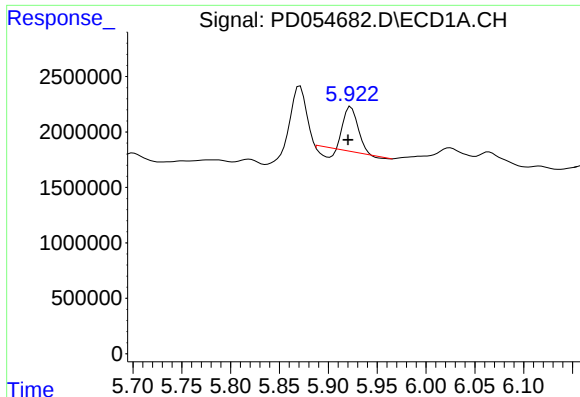
#13 Dieldrin

R.T.: 5.515 min
Delta R.T.: -0.017 min
Response: 10773014
Conc: 11.11 ng/ml



#13 Dieldrin

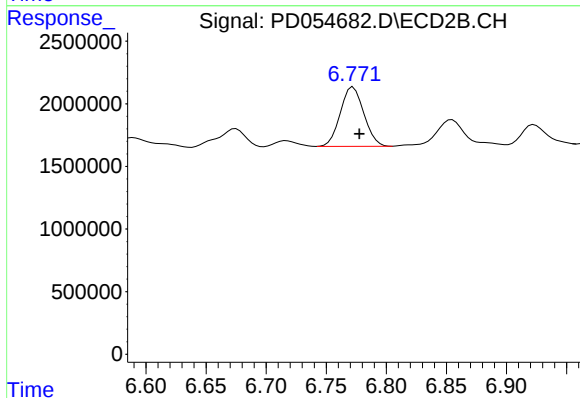
R.T.: 6.466 min
Delta R.T.: 0.027 min
Response: 1533684
Conc: 1.33 ng/ml



#16 4,4'-DDD

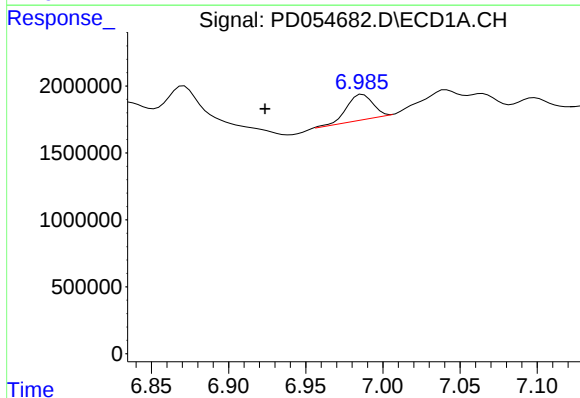
R.T.: 5.923 min
Delta R.T.: 0.003 min
Response: 3448472
Conc: 4.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



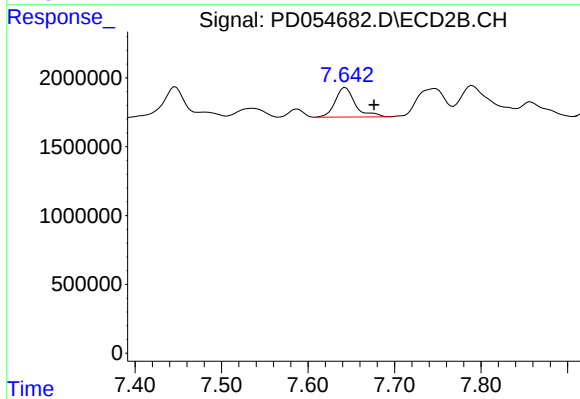
#16 4,4'-DDD

R.T.: 6.773 min
Delta R.T.: -0.005 min
Response: 6476291
Conc: 6.82 ng/ml



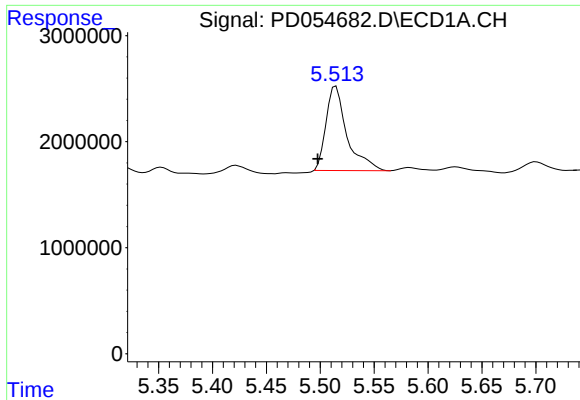
#21 Endrin ketone

R.T.: 6.987 min
Delta R.T.: 0.063 min
Response: 2232864
Conc: 2.42 ng/ml



#21 Endrin ketone

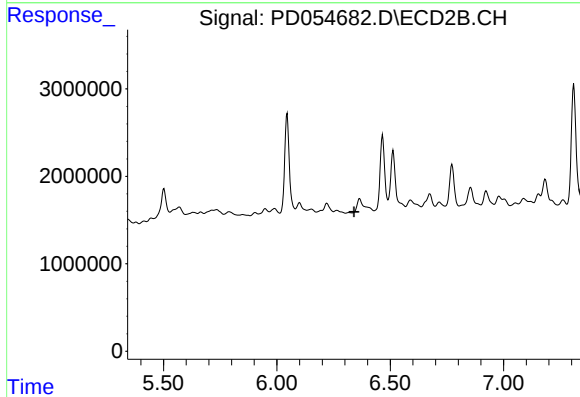
R.T.: 7.643 min
Delta R.T.: -0.033 min
Response: 3413735
Conc: 3.05 ng/ml



#22 Toxaphene-1

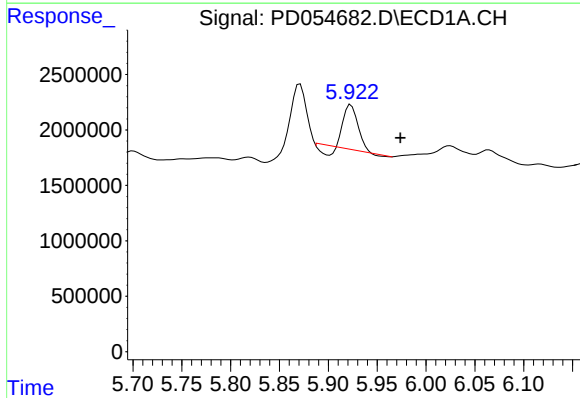
R.T.: 5.515 min
Delta R.T.: 0.017 min
Response: 10773014
Conc: 1917.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



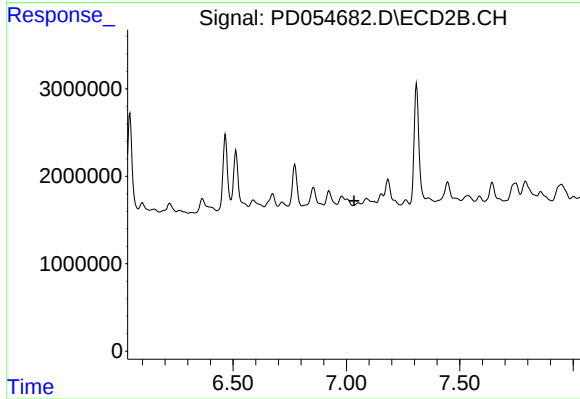
#22 Toxaphene-1

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



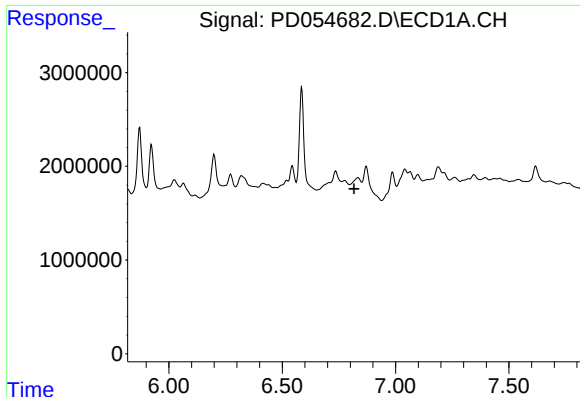
#24 Toxaphene-3

R.T.: 5.923 min
Delta R.T.: -0.050 min
Response: 3448472
Conc: 636.62 ng/ml



#24 Toxaphene-3

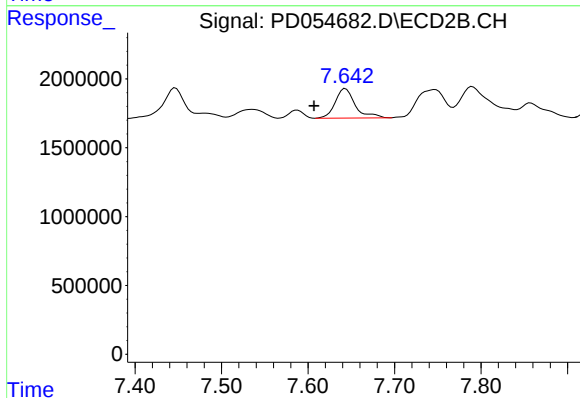
R.T.: 0.000 min
Exp R.T. : 7.034 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

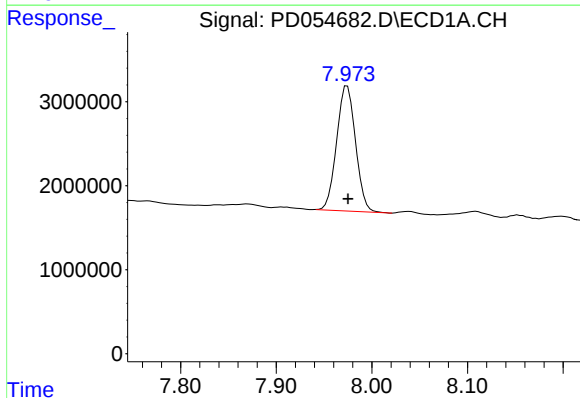
R.T.: 0.000 min
Exp R.T.: 6.817 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



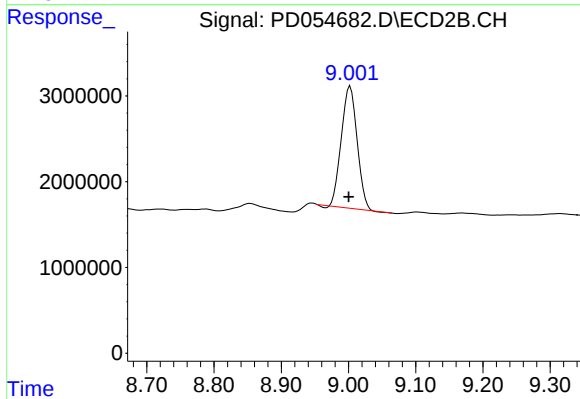
#26 Toxaphene-5

R.T.: 7.643 min
Delta R.T.: 0.036 min
Response: 3413735
Conc: 237.45 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.974 min
Delta R.T.: 0.000 min
Response: 20470662
Conc: 23.23 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.002 min
Delta R.T.: 0.002 min
Response: 23048797
Conc: 22.41 ng/ml