

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080525\
 Data File : PD089737.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2025 10:15
 Operator : AR\AJ
 Sample : PIBLK190
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 22:06:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071725CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 18 07:15:53 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 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

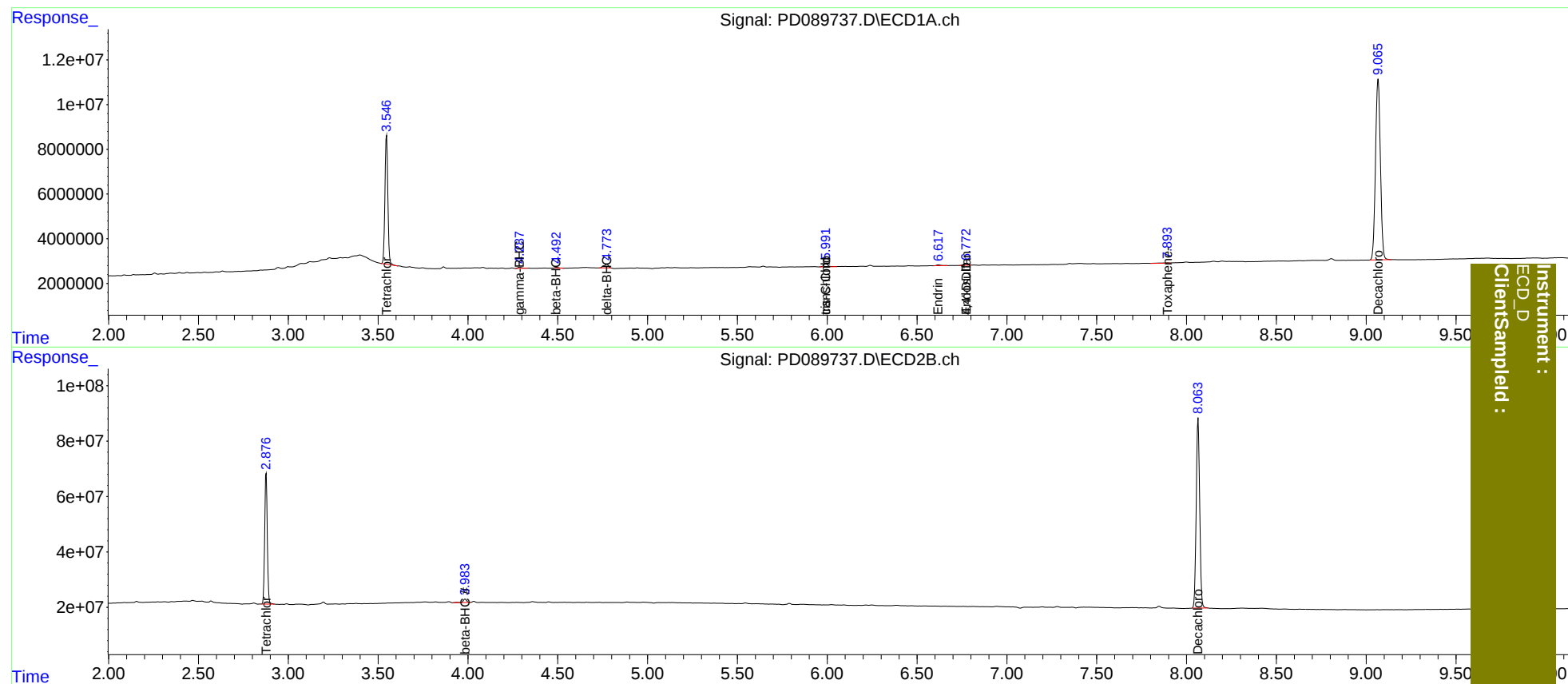
System Monitoring Compounds							
1)	SA Tetrachlo...	3.547	2.877	64952318	476.5E6	23.179	25.593
27)	SA Decachlor...	9.067	8.065	153.1E6	919.9E6	40.245	42.231
Target Compounds							
3)	MA gamma-BHC...	4.288f	0.000	853944	0	0.158	N.D. #
6)	B beta-BHC	4.493	3.984f	320560	18077236	0.139	1.454 #
7)	B delta-BHC	4.774	0.000	2995048	0	0.563	N.D. #
8)	B Heptachlo...	5.645f	0.000	278456	0	<MDL	N.D. #
10)	B trans-Chl...	5.993f	0.000	2275476	0	0.482	N.D. #
11)	B cis-Chlor...	5.993	0.000	2275476	0	0.471	N.D. #
14)	MA Endrin	6.619f	0.000	745023	0	0.182	N.D. #
15)	B Endosulfa...	6.774	0.000	777273	0	0.197	N.D. #
16)	A 4,4'-DDD	6.774f	0.000	777273	0	0.226	N.D. #
26)	Toxaphene-5	7.894	0.000	516323	0	8.486	N.D. #

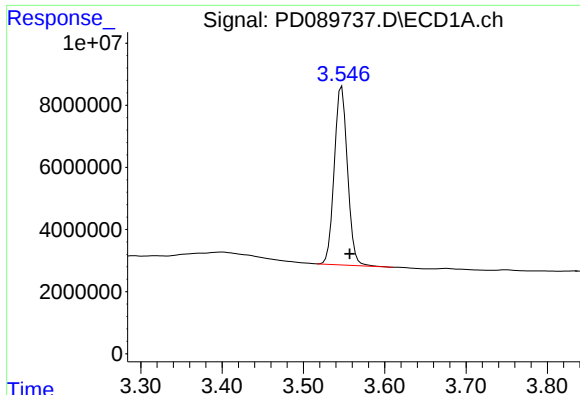
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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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

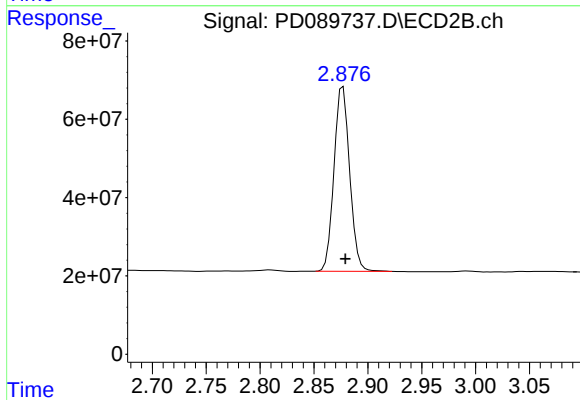




#1 Tetrachloro-m-xylene

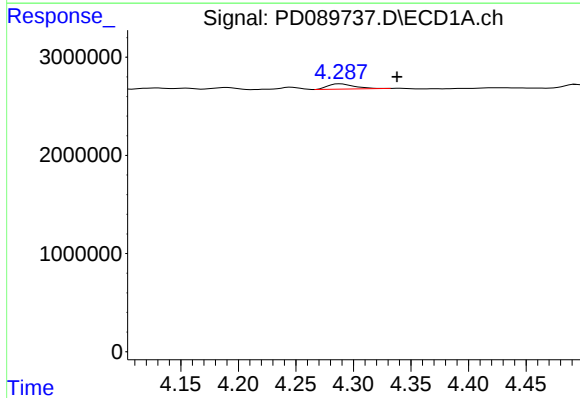
R.T.: 3.547 min
Delta R.T.: -0.010 min
Response: 64952318
Conc: 23.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



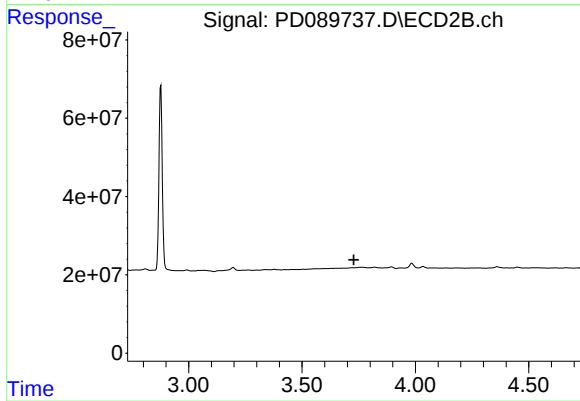
#1 Tetrachloro-m-xylene

R.T.: 2.877 min
Delta R.T.: -0.002 min
Response: 476517417
Conc: 25.59 ng/ml



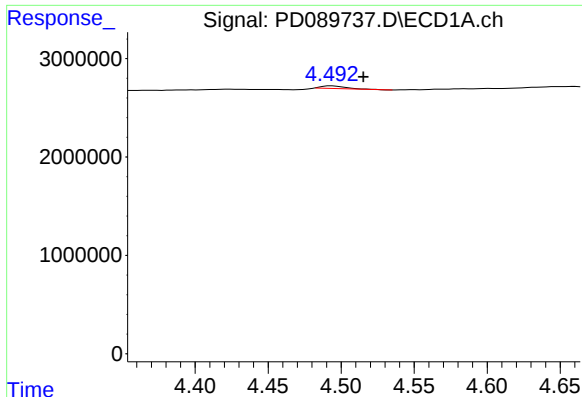
#3 gamma-BHC (Lindane)

R.T.: 4.288 min
Delta R.T.: -0.049 min
Response: 853944
Conc: 0.16 ng/ml



#3 gamma-BHC (Lindane)

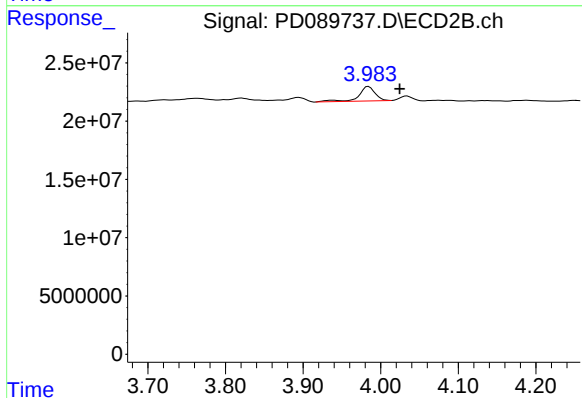
R.T.: 0.000 min
Exp R.T. : 3.729 min
Response: 0
Conc: N.D.



#6 beta-BHC

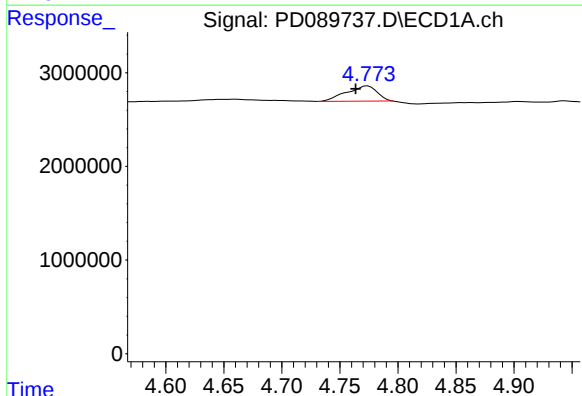
R.T.: 4.493 min
Delta R.T.: -0.022 min
Response: 320560
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



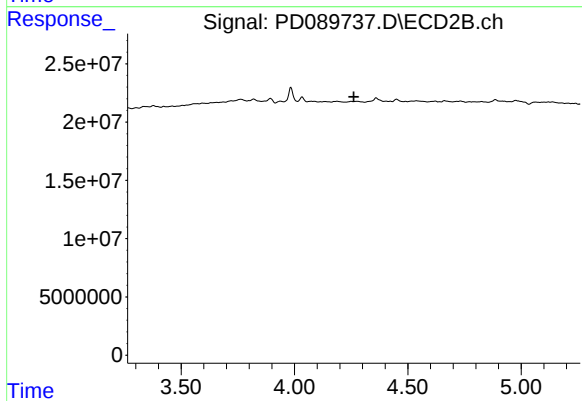
#6 beta-BHC

R.T.: 3.984 min
Delta R.T.: -0.040 min
Response: 18077236
Conc: 1.45 ng/ml



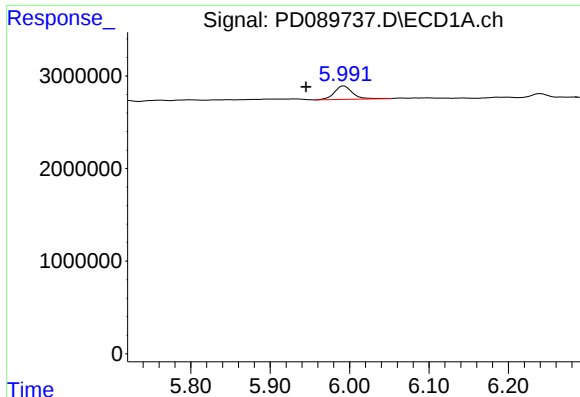
#7 delta-BHC

R.T.: 4.774 min
Delta R.T.: 0.010 min
Response: 2995048
Conc: 0.56 ng/ml



#7 delta-BHC

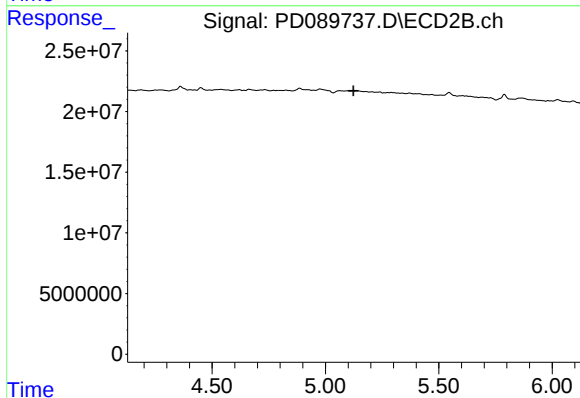
R.T.: 0.000 min
Exp R.T. : 4.261 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

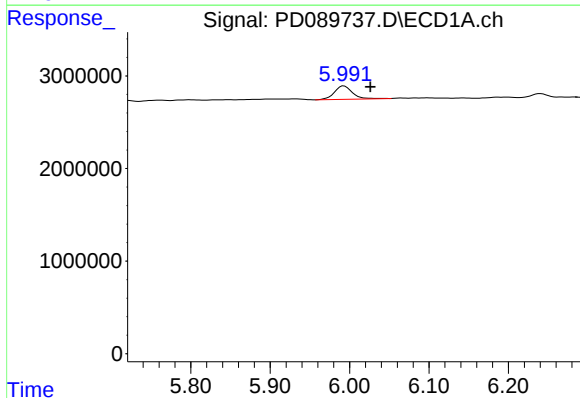
R.T.: 5.993 min
Delta R.T.: 0.047 min
Response: 2275476
Conc: 0.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



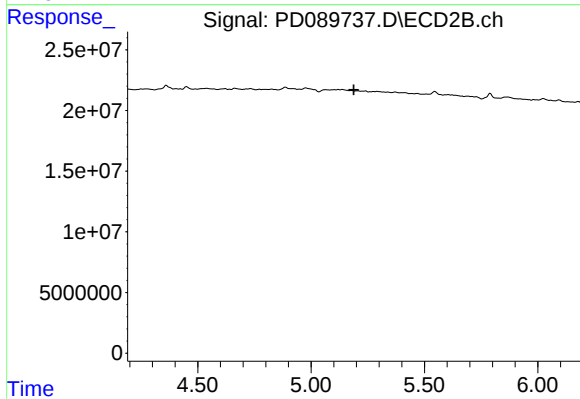
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.124 min
Response: 0
Conc: N.D.



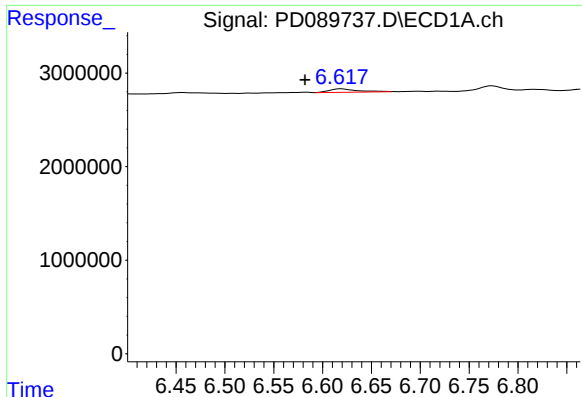
#11 cis-Chlordane

R.T.: 5.993 min
Delta R.T.: -0.034 min
Response: 2275476
Conc: 0.47 ng/ml



#11 cis-Chlordane

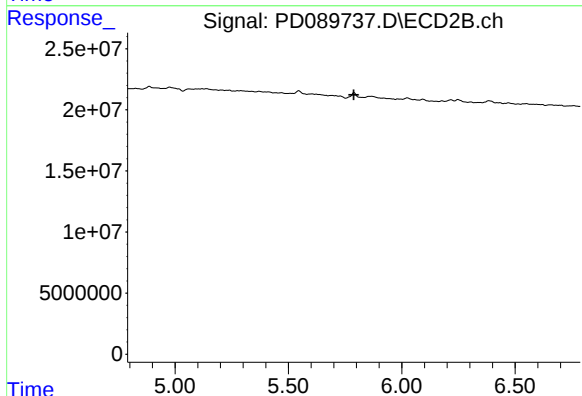
R.T.: 0.000 min
Exp R.T. : 5.189 min
Response: 0
Conc: N.D.



#14 Endrin

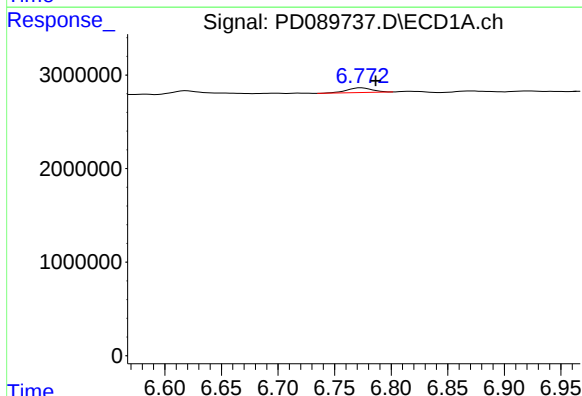
R.T.: 6.619 min
Delta R.T.: 0.037 min
Response: 745023
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



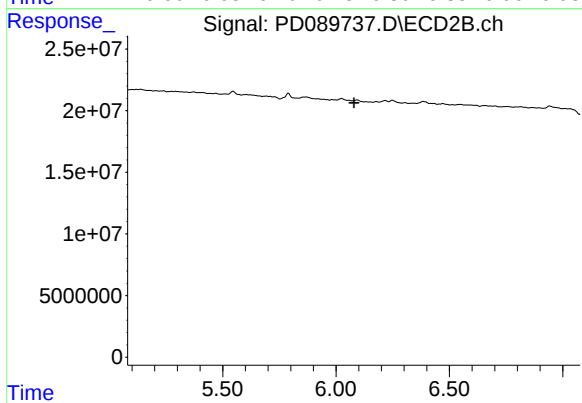
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.788 min
Response: 0
Conc: N.D.



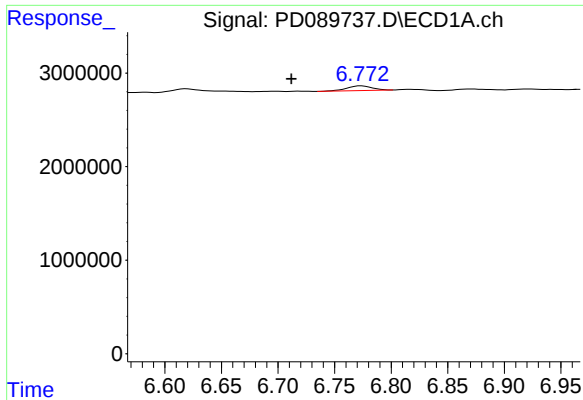
#15 Endosulfan II

R.T.: 6.774 min
Delta R.T.: -0.013 min
Response: 777273
Conc: 0.20 ng/ml



#15 Endosulfan II

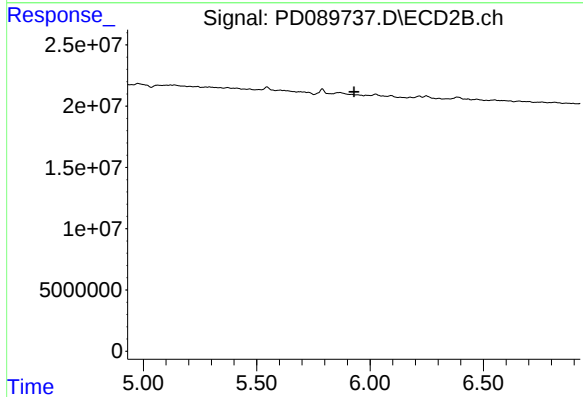
R.T.: 0.000 min
Exp R.T. : 6.080 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

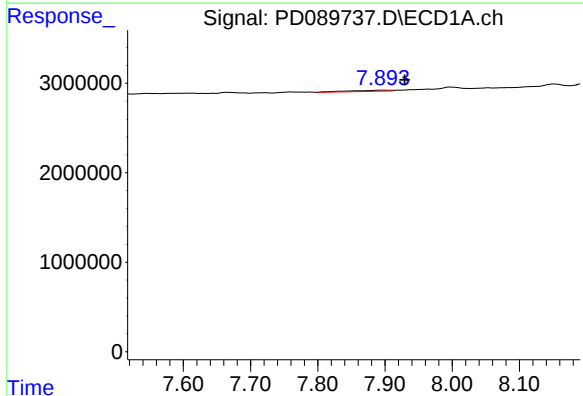
R.T.: 6.774 min
Delta R.T.: 0.062 min
Response: 777273
Conc: 0.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



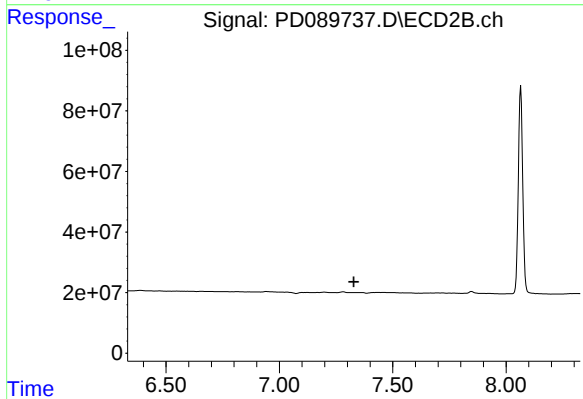
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.930 min
Response: 0
Conc: N.D.



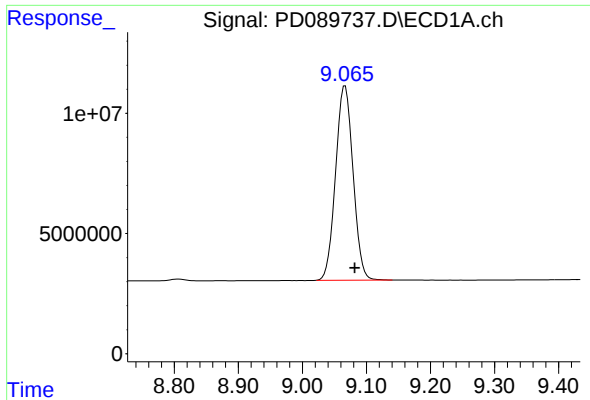
#26 Toxaphene-5

R.T.: 7.894 min
Delta R.T.: -0.035 min
Response: 516323
Conc: 8.49 ng/ml



#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.328 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

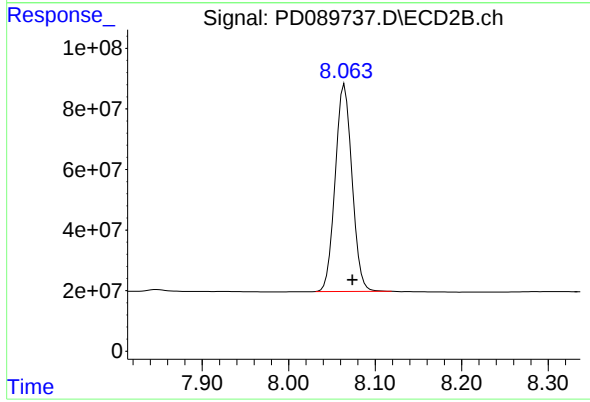
R.T.: 9.067 min

Delta R.T.: -0.015 min

Response: 153061923

Conc: 40.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.065 min

Delta R.T.: -0.009 min

Response: 919872852

Conc: 42.23 ng/ml