

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080224\
 Data File : PD084184.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2024 10:34
 Operator : AR\AJ
 Sample : PB162454BL
 Misc : BL/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB162454BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 23:48:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071524.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 16 04:22:06 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...	3.562	2.771	19231247	107.1E6	18.808	18.630
28)	SA Decachlor...	9.117	7.893	41300715	129.9E6	18.091	20.221
Target Compounds							
2)	A alpha-BHC	0.000	3.259	0	334488	N.D.	0.038 #
3)	MA gamma-BHC...	0.000	3.621f	0	332127	N.D.	0.042 #
5)	MB Aldrin	5.291	4.230	99430	200283	0.049	0.025 #
7)	B delta-BHC	4.793	0.000	1737112	0	0.955	N.D. #
8)	B Heptachlo...	5.711	0.000	119520	0	0.067	N.D. #
10)	B gamma-Chl...	5.980	0.000	24856	0	0.012	N.D. #
14)	MA Endrin	0.000	5.640	0	573534	N.D.	0.087 #
24)	Chlordane-2	0.000	4.346	0	715352	N.D.	2.549 #
25)	Chlordane-3	5.980	0.000	24856	0	0.082	N.D. #

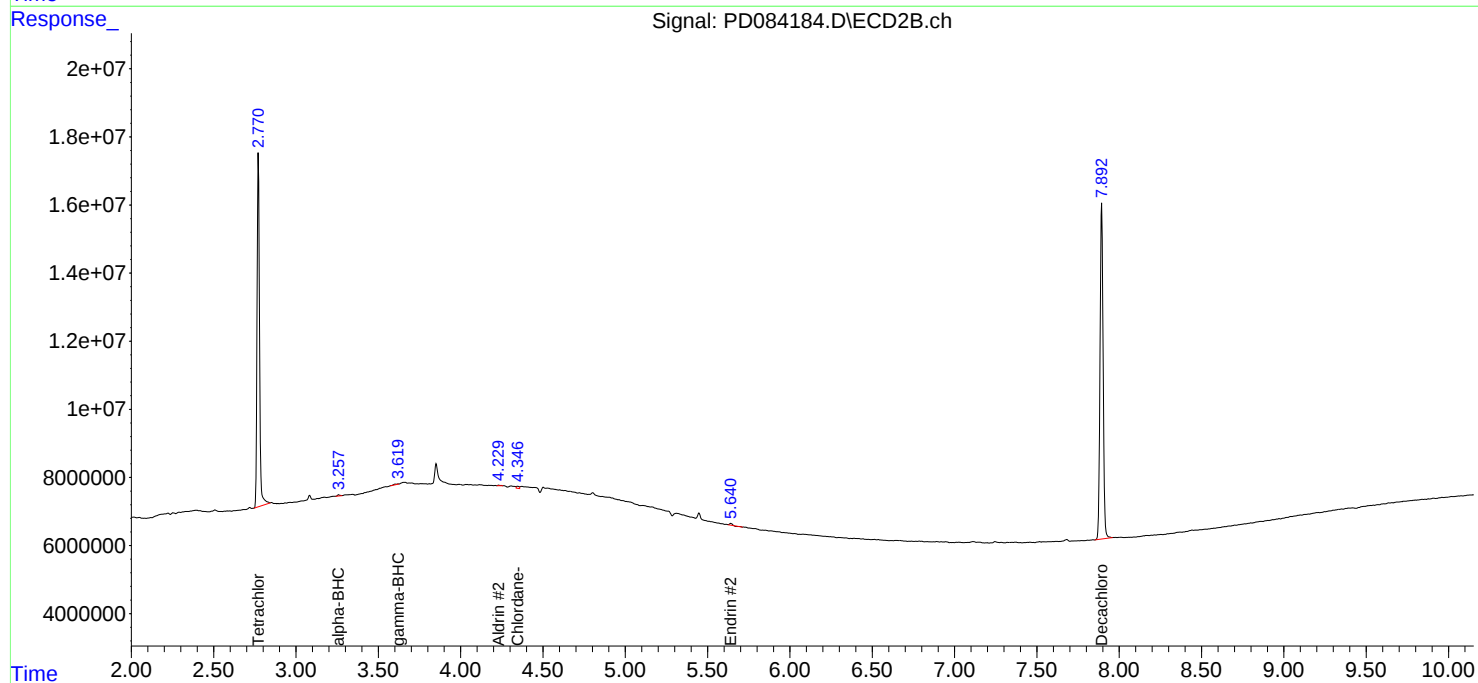
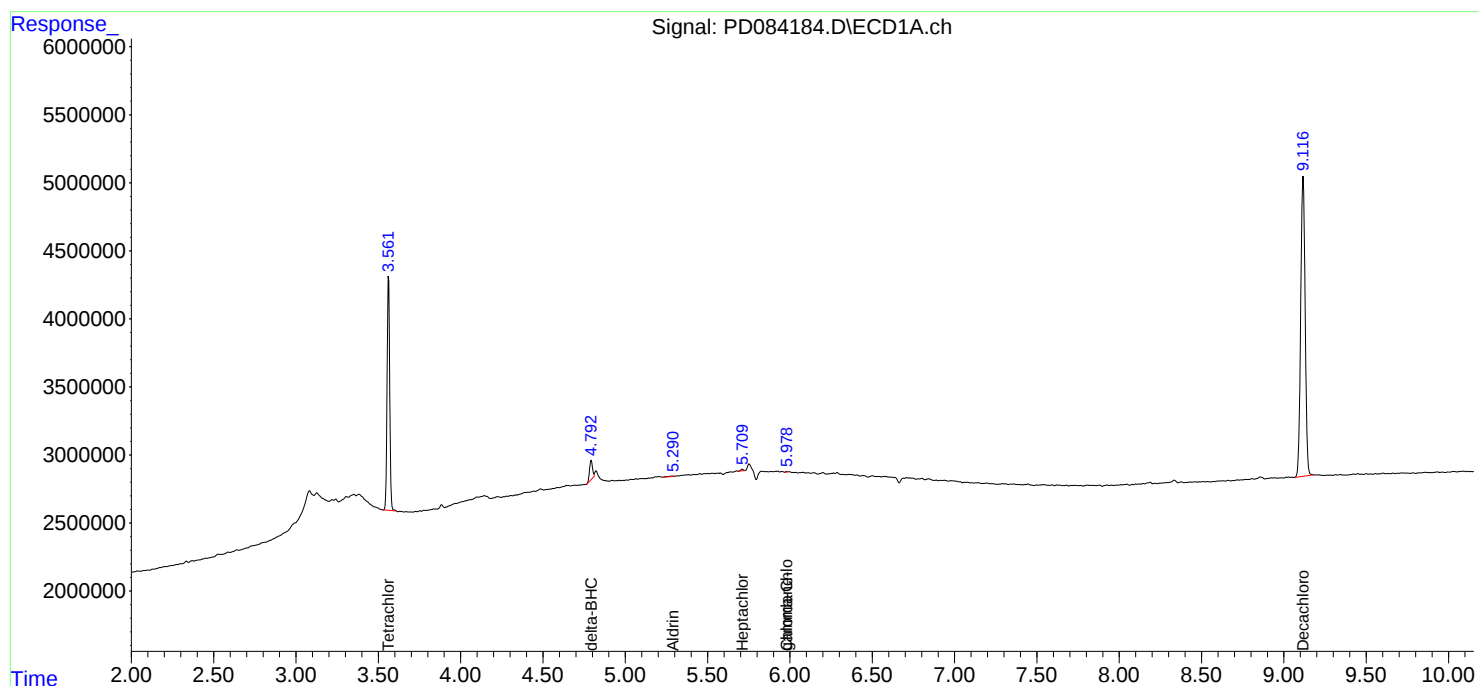
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

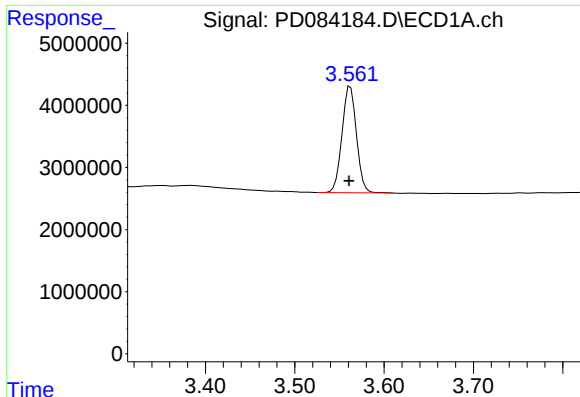
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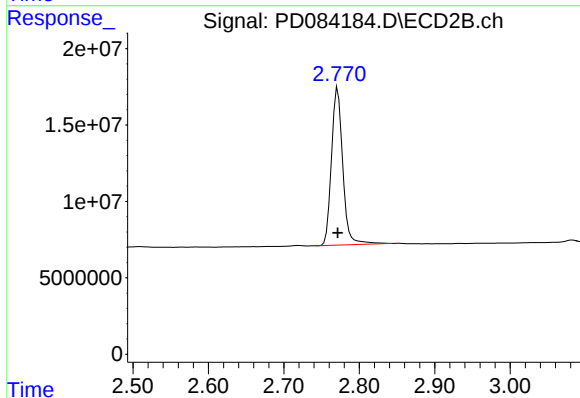




#1 Tetrachloro-m-xylene

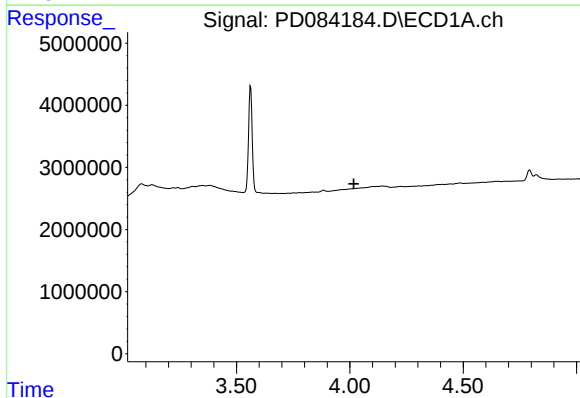
R.T.: 3.562 min
Delta R.T.: 0.001 min
Response: 19231247
Conc: 18.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB162454BL



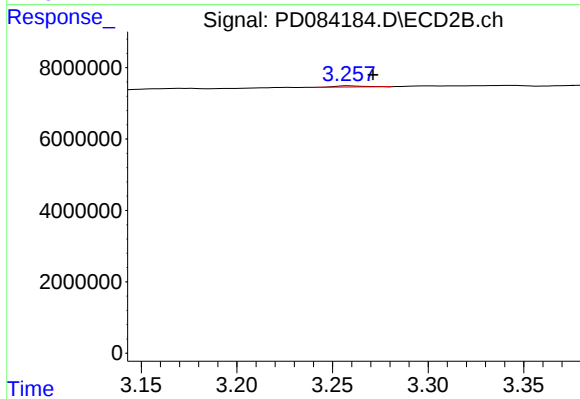
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 107115733
Conc: 18.63 ng/ml



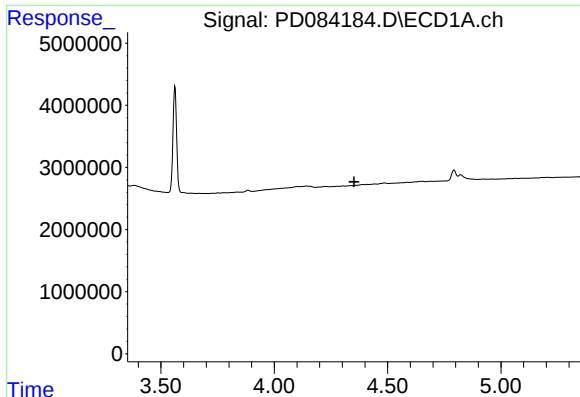
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.018 min
Response: 0
Conc: N.D.



#2 alpha-BHC

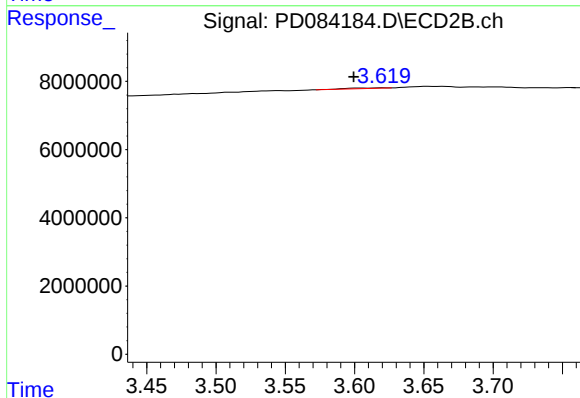
R.T.: 3.259 min
Delta R.T.: -0.013 min
Response: 334488
Conc: 0.04 ng/ml



#3 gamma-BHC (Lindane)

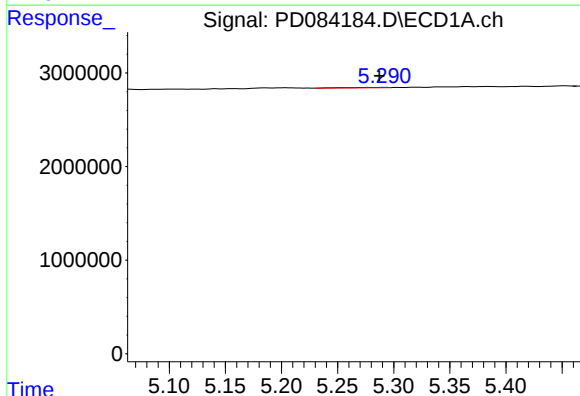
R.T.: 0.000 min
Exp R.T.: 4.352 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB162454BL



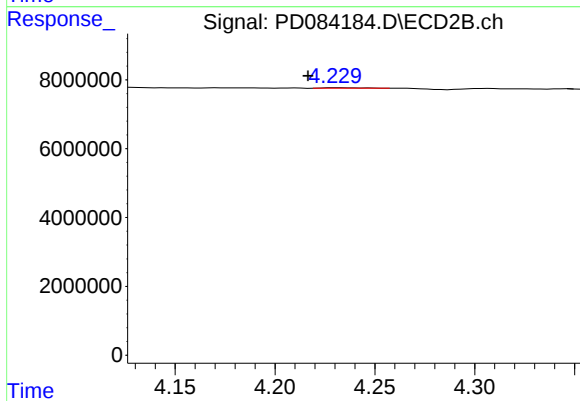
#3 gamma-BHC (Lindane)

R.T.: 3.621 min
Delta R.T.: 0.021 min
Response: 332127
Conc: 0.04 ng/ml



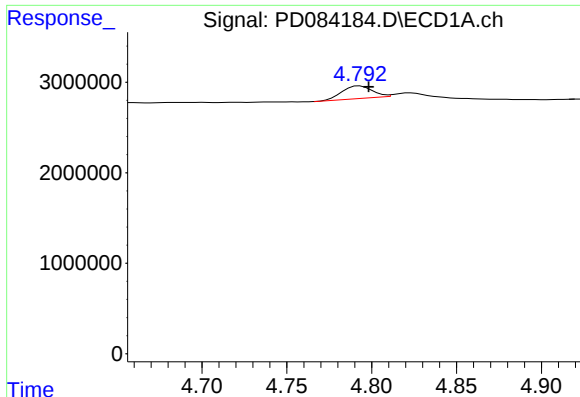
#5 Aldrin

R.T.: 5.291 min
Delta R.T.: 0.004 min
Response: 99430
Conc: 0.05 ng/ml



#5 Aldrin

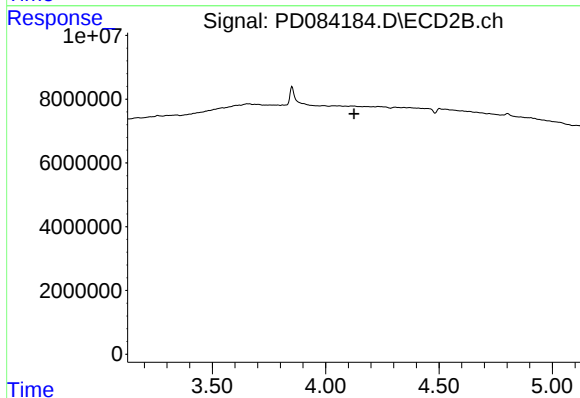
R.T.: 4.230 min
Delta R.T.: 0.014 min
Response: 200283
Conc: 0.02 ng/ml



#7 delta-BHC

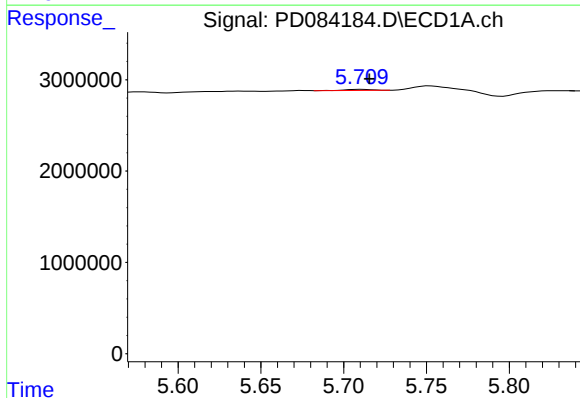
R.T.: 4.793 min
Delta R.T.: -0.005 min
Response: 1737112
Conc: 0.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB162454BL



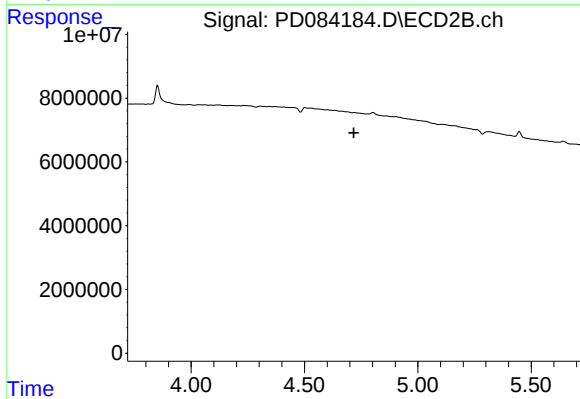
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.126 min
Response: 0
Conc: N.D.



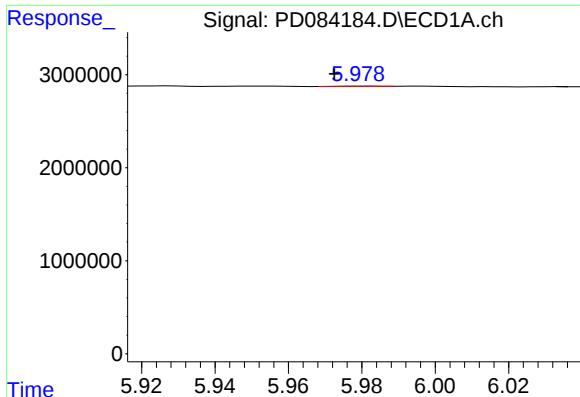
#8 Heptachlor epoxide

R.T.: 5.711 min
Delta R.T.: -0.005 min
Response: 119520
Conc: 0.07 ng/ml



#8 Heptachlor epoxide

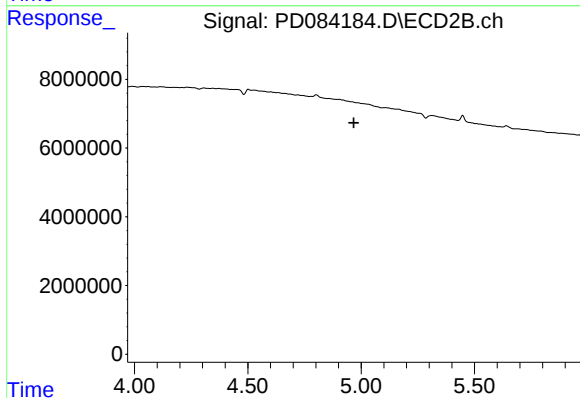
R.T.: 0.000 min
Exp R.T. : 4.717 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

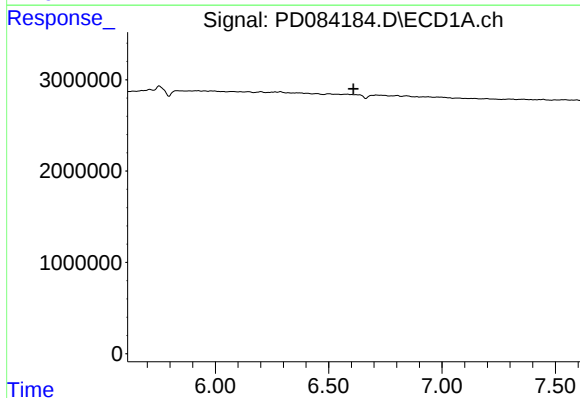
R.T.: 5.980 min
Delta R.T.: 0.007 min
Response: 24856
Conc: 0.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB162454BL



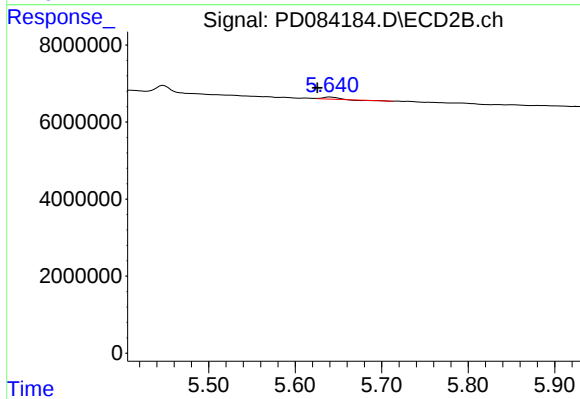
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.967 min
Response: 0
Conc: N.D.



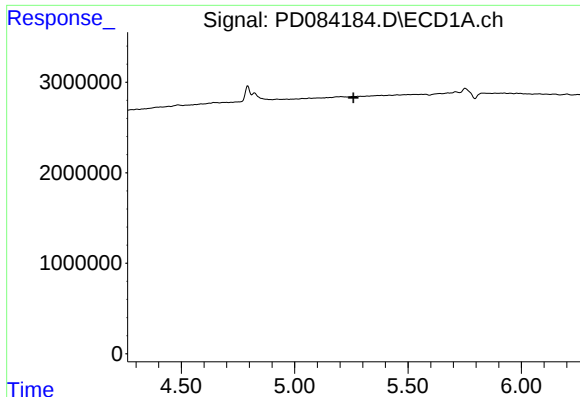
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.610 min
Response: 0
Conc: N.D.



#14 Endrin

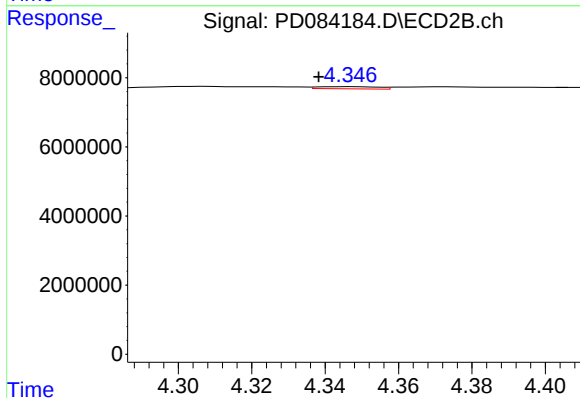
R.T.: 5.640 min
Delta R.T.: 0.015 min
Response: 573534
Conc: 0.09 ng/ml



#24 Chlordane-2

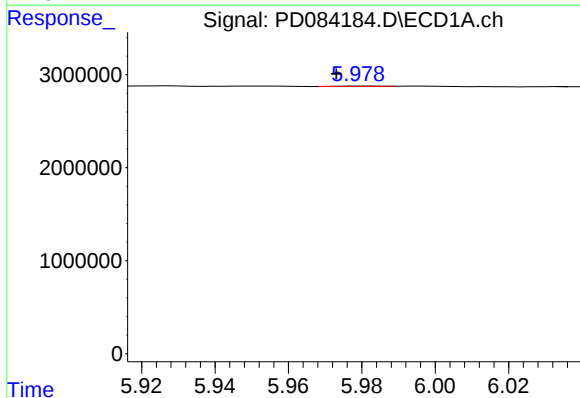
R.T.: 0.000 min
Exp R.T.: 5.260 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB162454BL



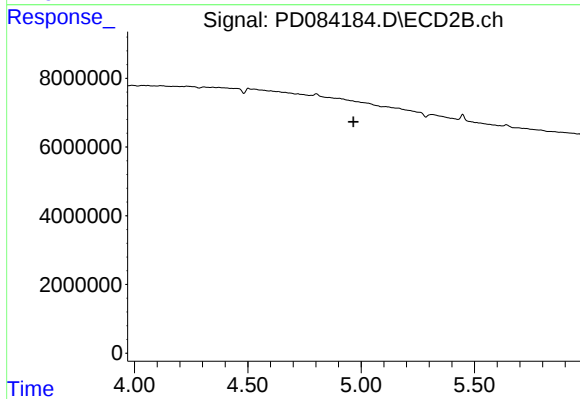
#24 Chlordane-2

R.T.: 4.346 min
Delta R.T.: 0.008 min
Response: 715352
Conc: 2.55 ng/ml



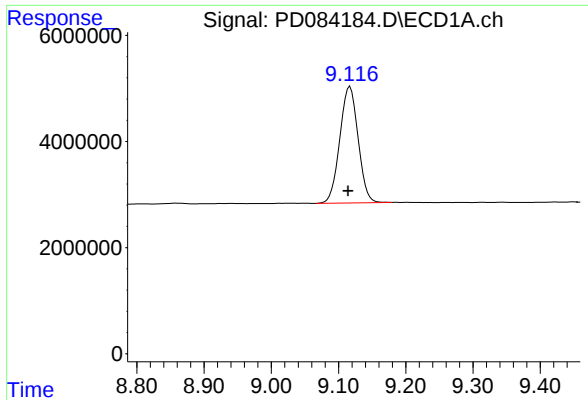
#25 Chlordane-3

R.T.: 5.980 min
Delta R.T.: 0.007 min
Response: 24856
Conc: 0.08 ng/ml



#25 Chlordane-3

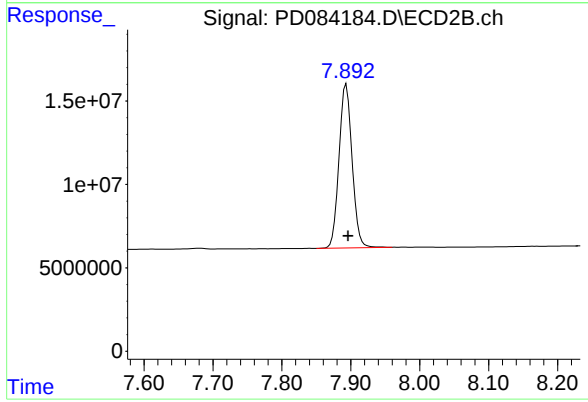
R.T.: 0.000 min
Exp R.T.: 4.966 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.117 min
Delta R.T.: 0.003 min
Response: 41300715
Conc: 18.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB162454BL



#28 Decachlorobiphenyl

R.T.: 7.893 min
Delta R.T.: -0.003 min
Response: 129860170
Conc: 20.22 ng/ml