

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061224\
 Data File : PD083670.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2024 11:54
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 01:25:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 07 04:03:14 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

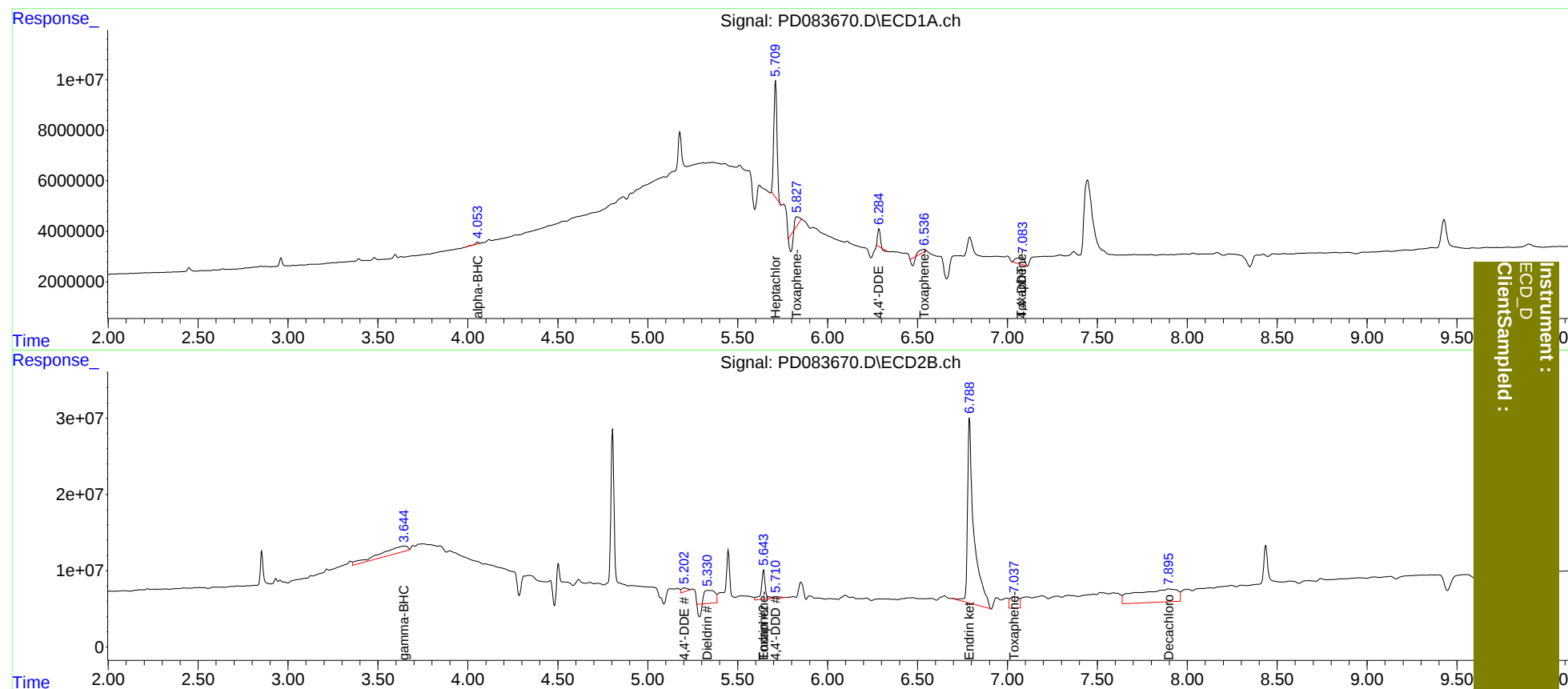
System Monitoring Compounds						
27) SA Decachlor...	0.000	7.897	0	276.2E6	N.D.	45.490
Target Compounds						
2) A alpha-BHC	4.054f	0.000	1135320	0	0.512	N.D. #
3) MA gamma-BHC...	0.000	3.646f	0	98597224	N.D.	12.626
8) B Heptachlo...	5.711	0.000	57026090	0	27.611	N.D. #
12) B 4,4'-DDE	6.286f	5.204	6402908	11201343	3.087	1.576 #
13) MA Dieldrin	0.000	5.332	0	54891125	N.D.	7.535
14) MA Endrin	0.000	5.644	0	56813107	N.D.	8.785
17) MA 4,4'-DDT	7.080	0.000	8820954	0	5.855	N.D. #
21) B Endrin ke...	0.000	6.789f	0	595.5E6	N.D.	88.580
22) Toxaphene-1	5.829f	0.000	251738	0	41.575	N.D. #
23) Toxaphene-2	6.538f	5.644	1034764	56813107	60.152	1426.674 #
24) Toxaphene-3	7.080	0.000	8820954	0	181.428	N.D. #
26) Toxaphene-5	0.000	7.039	0	50297528	N.D.	715.108

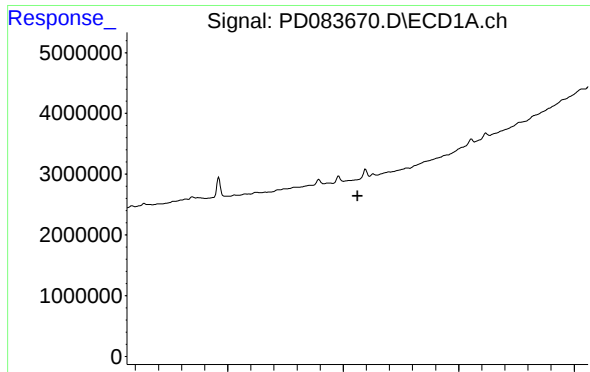
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061224\
Data File : PD083670.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2024 11:54
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 01:25:29 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jun 07 04:03:14 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

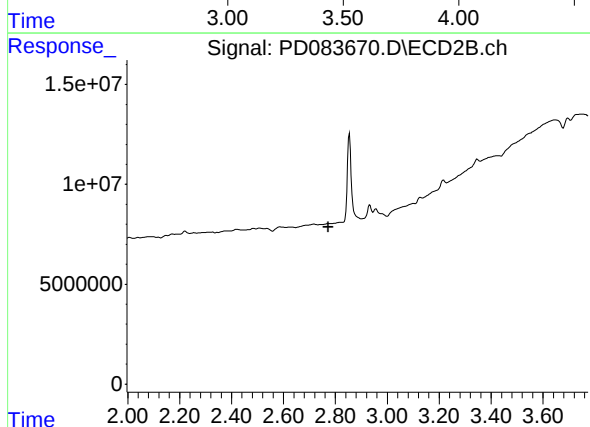




#1 Tetrachloro-m-xylene

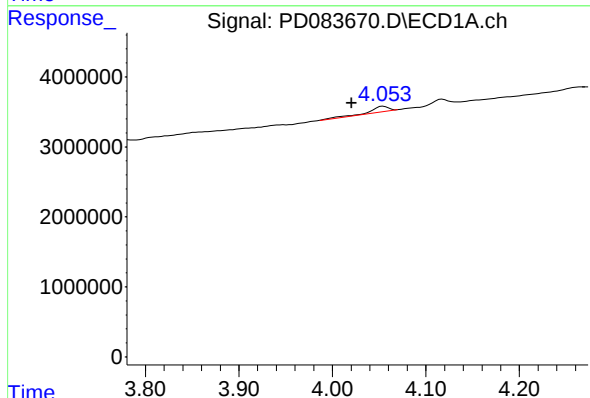
R.T.: 0.000 min
Exp R.T.: 3.563 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



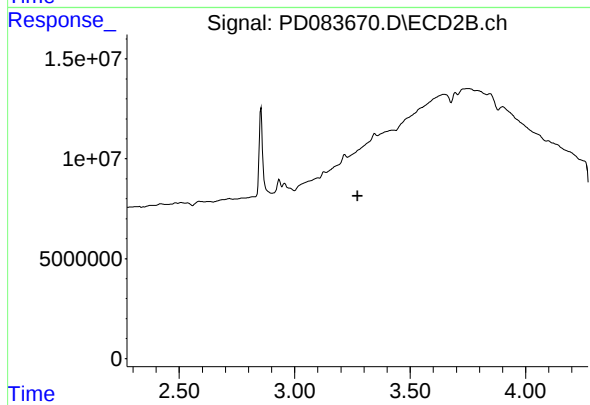
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.774 min
Response: 0
Conc: N.D.



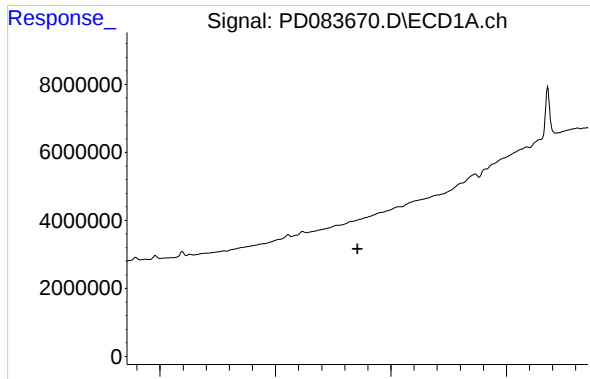
#2 alpha-BHC

R.T.: 4.054 min
Delta R.T.: 0.034 min
Response: 1135320
Conc: 0.51 ng/ml



#2 alpha-BHC

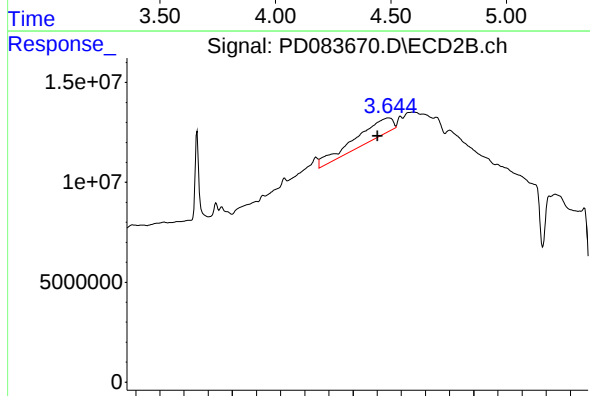
R.T.: 0.000 min
Exp R.T.: 3.273 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

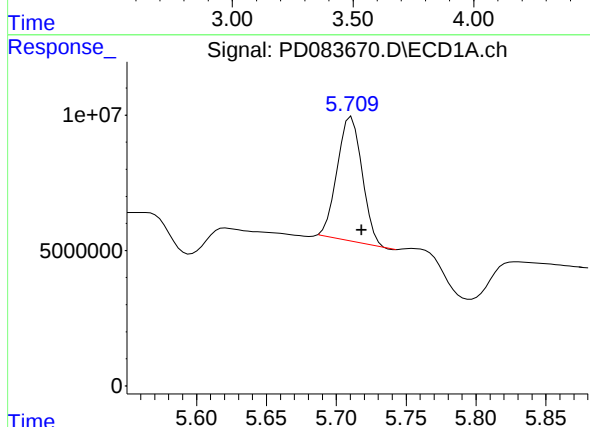
R.T.: 0.000 min
Exp R.T.: 4.355 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



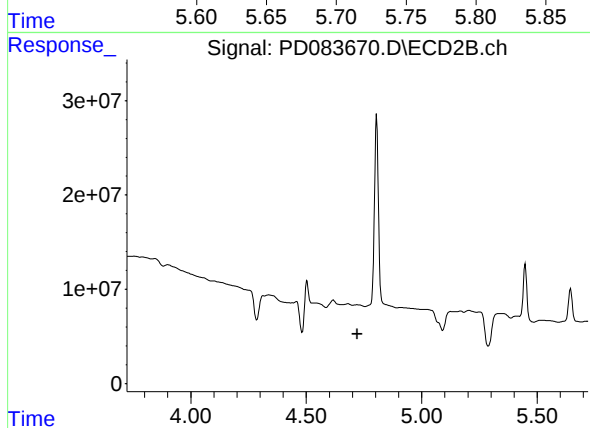
#3 gamma-BHC (Lindane)

R.T.: 3.646 min
Delta R.T.: 0.044 min
Response: 98597224
Conc: 12.63 ng/ml



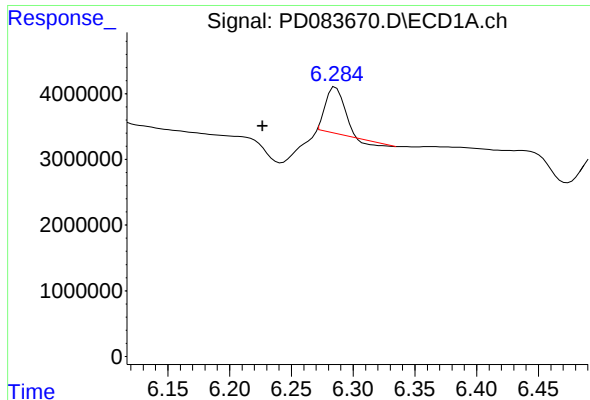
#8 Heptachlor epoxide

R.T.: 5.711 min
Delta R.T.: -0.007 min
Response: 57026090
Conc: 27.61 ng/ml



#8 Heptachlor epoxide

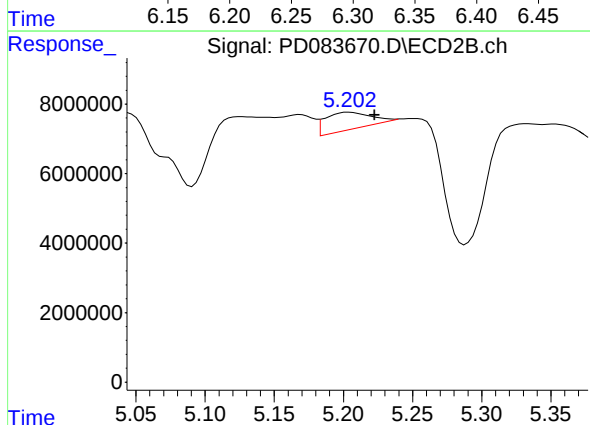
R.T.: 0.000 min
Exp R.T.: 4.721 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

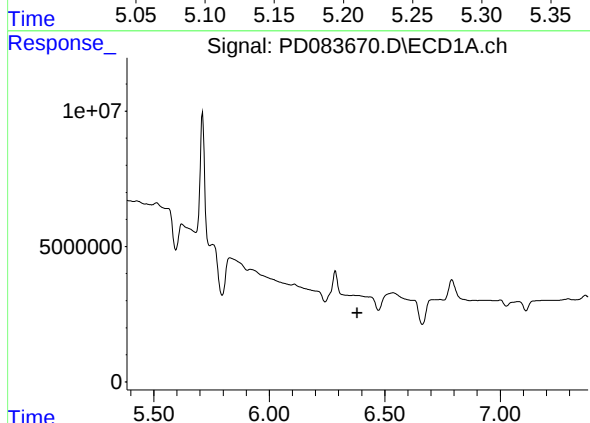
R.T.: 6.286 min
Delta R.T.: 0.059 min
Response: 6402908
Conc: 3.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



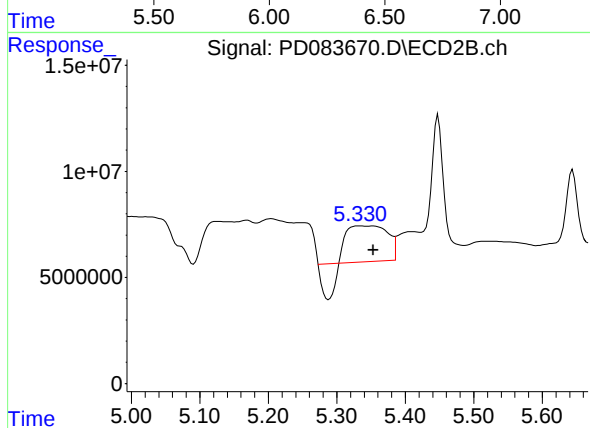
#12 4,4'-DDE

R.T.: 5.204 min
Delta R.T.: -0.019 min
Response: 11201343
Conc: 1.58 ng/ml



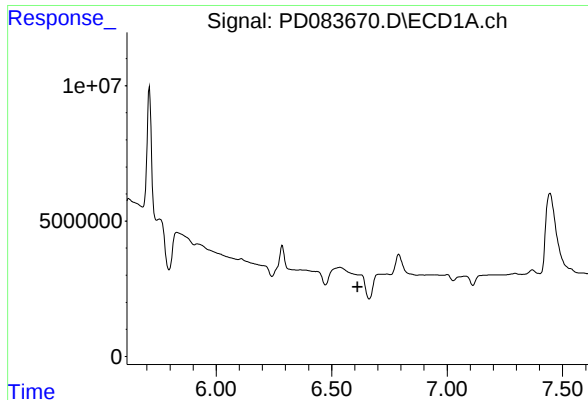
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.381 min
Response: 0
Conc: N.D.



#13 Dieldrin

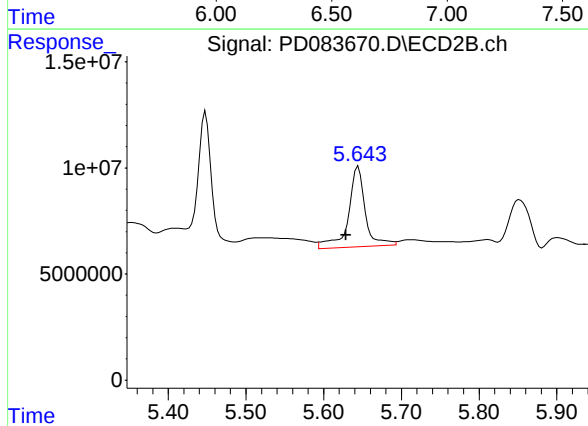
R.T.: 5.332 min
Delta R.T.: -0.021 min
Response: 54891125
Conc: 7.53 ng/ml



#14 Endrin

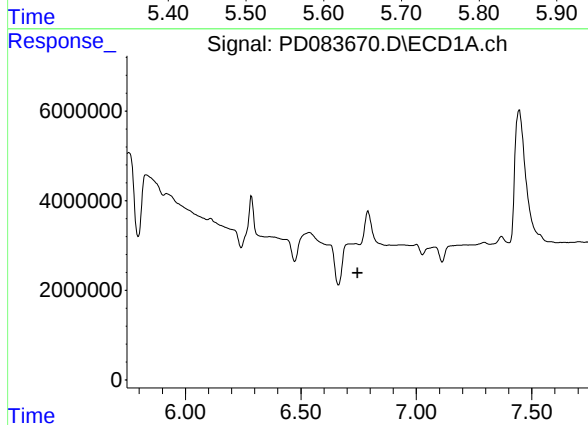
R.T.: 0.000 min
Exp R.T.: 6.613 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



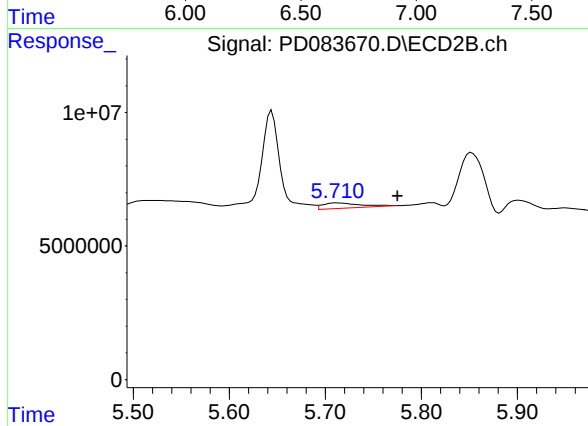
#14 Endrin

R.T.: 5.644 min
Delta R.T.: 0.016 min
Response: 56813107
Conc: 8.78 ng/ml



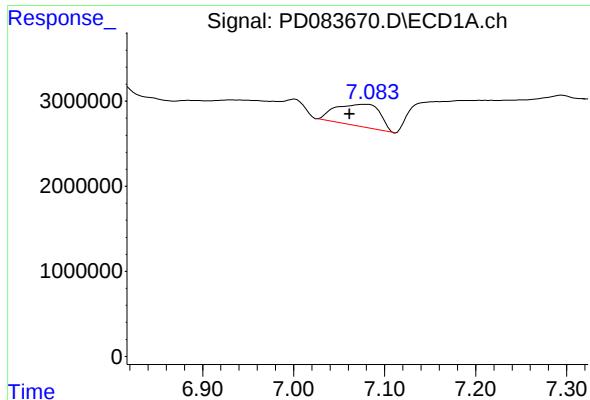
#16 4,4'-DDD

R.T.: 6.791 min
Delta R.T.: 0.045 min
Response: -1846213
Conc: N.D.



#16 4,4'-DDD

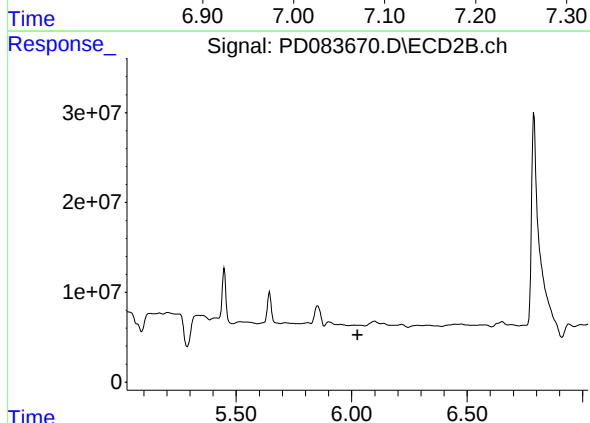
R.T.: 5.712 min
Delta R.T.: -0.064 min
Response: 5443613
Conc: 0.97 ng/ml



#17 4,4'-DDT

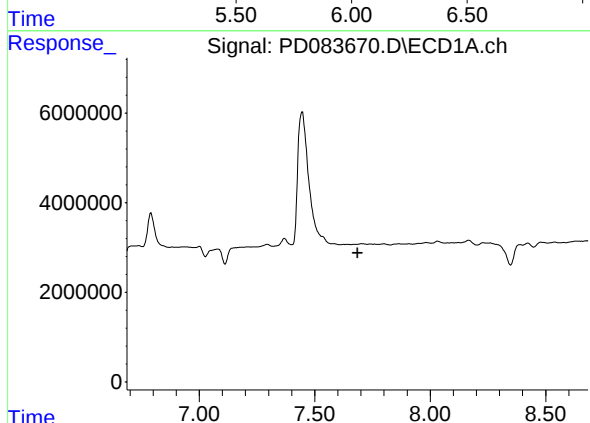
R.T.: 7.080 min
Delta R.T.: 0.018 min
Response: 8820954
Conc: 5.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



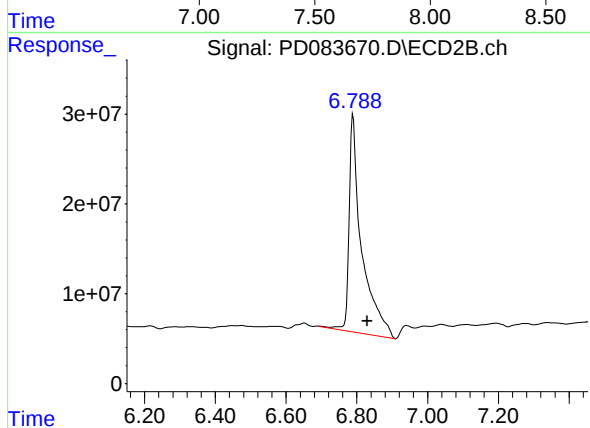
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.026 min
Response: 0
Conc: N.D.



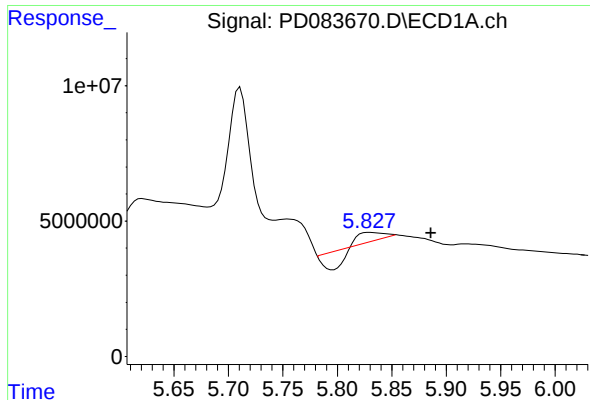
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.686 min
Response: 0
Conc: N.D.



#21 Endrin ketone

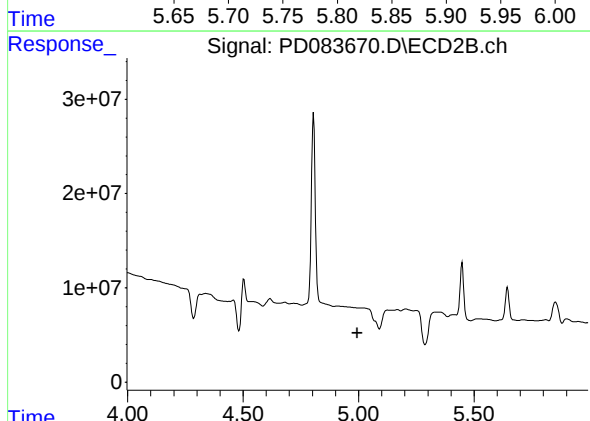
R.T.: 6.789 min
Delta R.T.: -0.041 min
Response: 595487838
Conc: 88.58 ng/ml



#22 Toxaphene-1

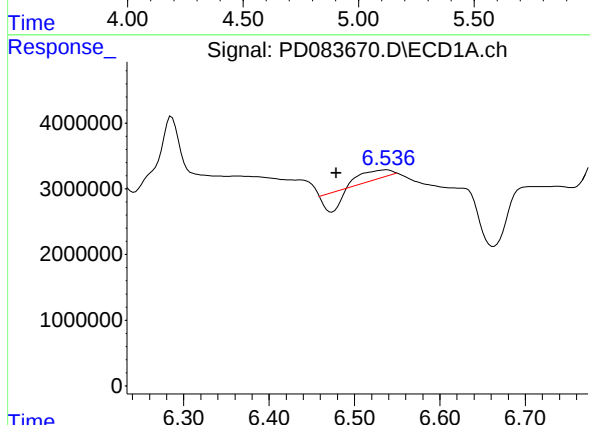
R.T.: 5.829 min
Delta R.T.: -0.057 min
Response: 251738
Conc: 41.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



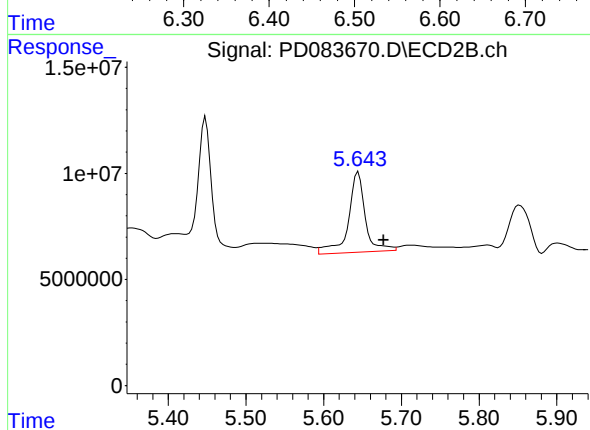
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 4.994 min
Response: 0
Conc: N.D.



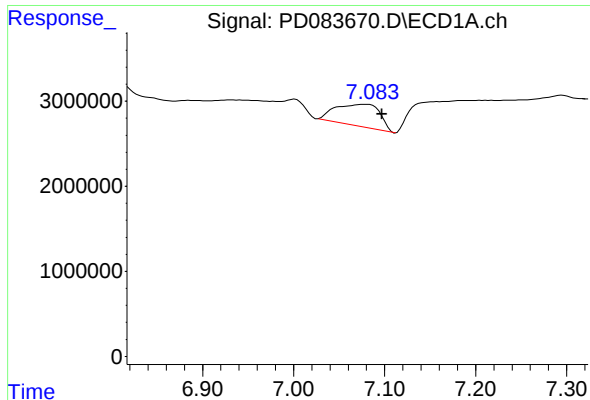
#23 Toxaphene-2

R.T.: 6.538 min
Delta R.T.: 0.059 min
Response: 1034764
Conc: 60.15 ng/ml



#23 Toxaphene-2

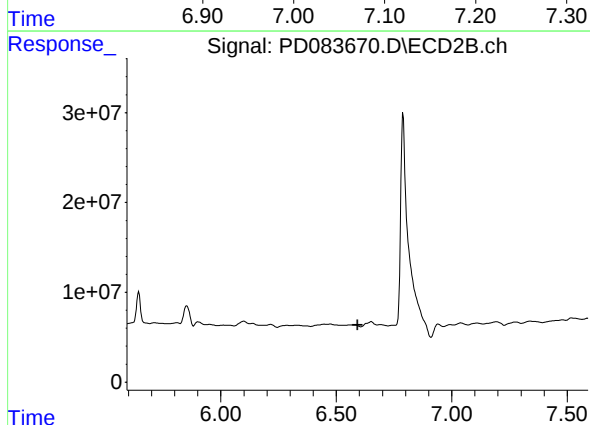
R.T.: 5.644 min
Delta R.T.: -0.033 min
Response: 56813107
Conc: 1426.67 ng/ml



#24 Toxaphene-3

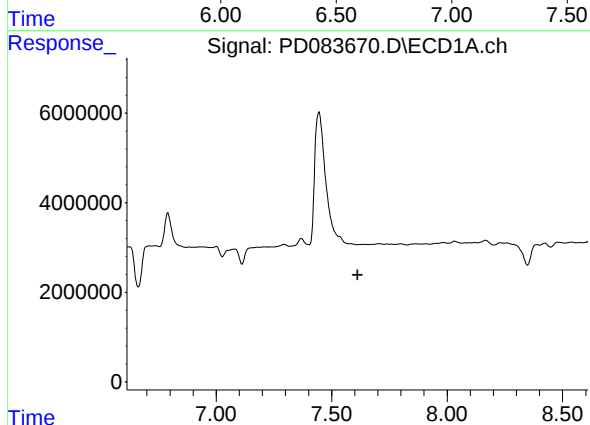
R.T.: 7.080 min
Delta R.T.: -0.018 min
Response: 8820954
Conc: 181.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



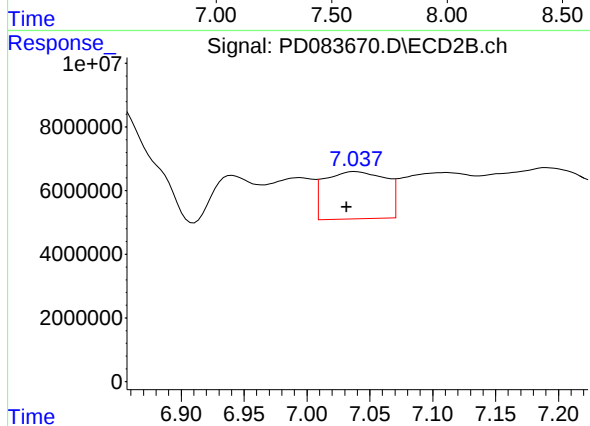
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.592 min
Response: 0
Conc: N.D.



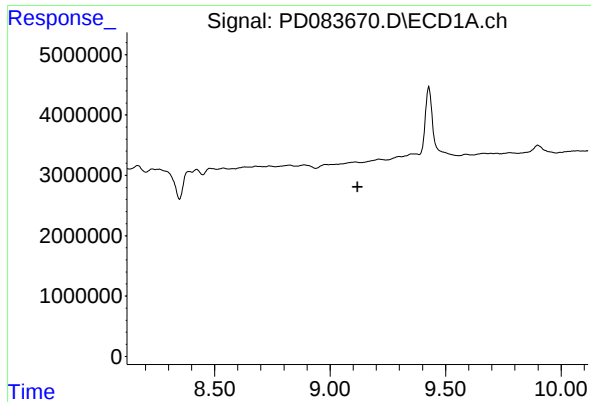
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.613 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

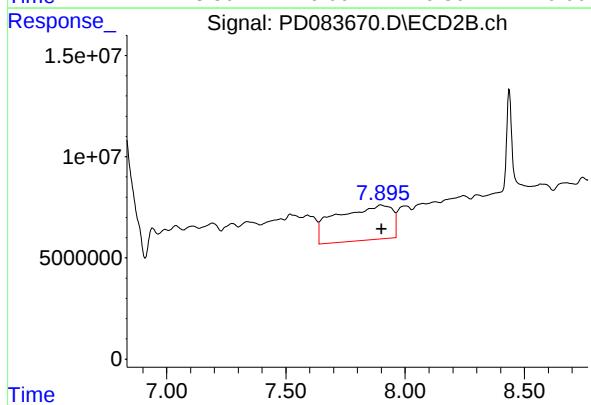
R.T.: 7.039 min
Delta R.T.: 0.007 min
Response: 50297528
Conc: 715.11 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.120 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.897 min
Delta R.T.: -0.004 min
Response: 276220729
Conc: 45.49 ng/ml