

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD093020\
 Data File : PD059434.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2020 21:24
 Operator : DD\AJ
 Sample : PIBLK25
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 06:39:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD093020CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 30 06:37:17 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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

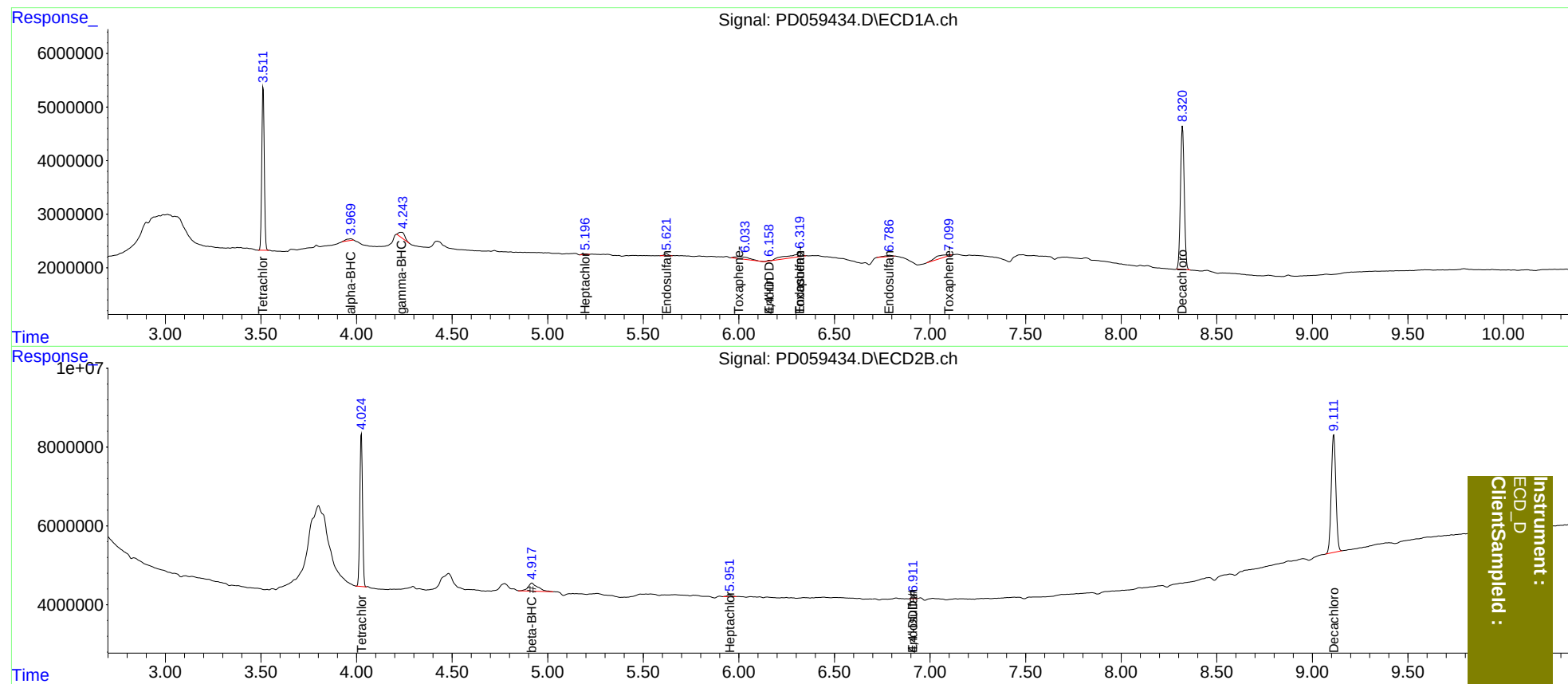
System Monitoring Compounds							
1)	SA Tetrachlo...	3.512	4.026	27882962	38390708	20.236	20.180
27)	SA Decachlor...	8.321	9.112	36704816	50258503	36.856	37.759
Target Compounds							
2)	A alpha-BHC	3.971	0.000	781378	0	0.381	N.D. #
3)	MA gamma-BHC...	4.235	0.000	2082846	0	1.072	N.D. #
6)	B beta-BHC	0.000	4.918f	0	7236642	N.D.	6.497
7)	B delta-BHC	4.722	0.000	142374	0	<MDL	N.D. #
8)	B Heptachlo...	5.198f	5.953f	310140	771121	0.201	0.366 #
9)	A Endosulfan I	5.623	0.000	609883	0	0.433	N.D. #
10)	B trans-Chl...	5.414f	0.000	68300	0	<MDL	N.D. #
14)	MA Endrin	6.159f	0.000	131654	0	0.105	N.D. #
15)	B Endosulfa...	6.321f	6.912f	4042057	730749	3.317	0.439 #
16)	A 4,4'-DDD	6.159f	6.912f	131654	730749	0.108	0.467 #
19)	B Endosulfa...	6.788	0.000	669902	0	0.574	N.D. #
23)	Toxaphene-2	6.001	0.000	2170762	0	243.863	N.D. #
24)	Toxaphene-3	6.321	0.000	4042057	0	413.568	N.D. #
26)	Toxaphene-5	7.102	7.690	2489591	-1074704	118.500	N.D. #

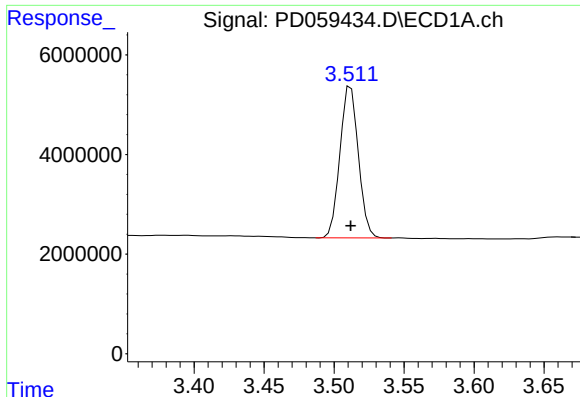
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 29 Sep 2020 21:24
Operator : DD\AJ
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ALS Vial : 19 Sample Multiplier: 1

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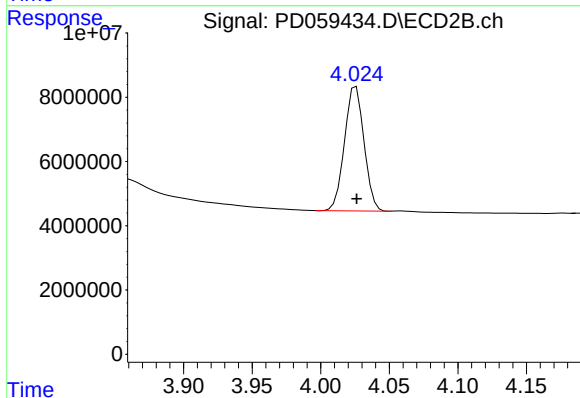




#1 Tetrachloro-m-xylene

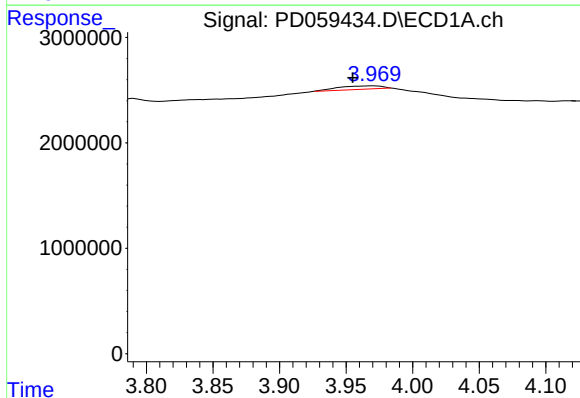
R.T.: 3.512 min
Delta R.T.: 0.000 min
Response: 27882962
Conc: 20.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



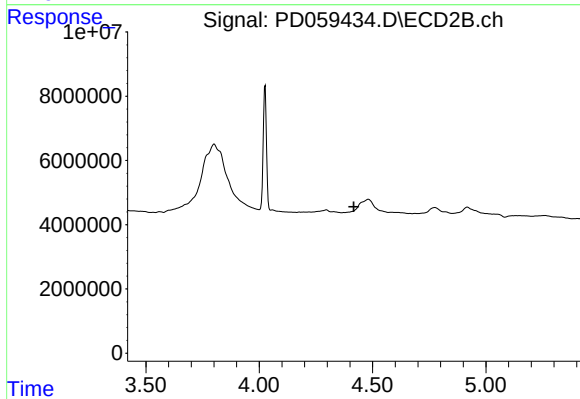
#1 Tetrachloro-m-xylene

R.T.: 4.026 min
Delta R.T.: 0.000 min
Response: 38390708
Conc: 20.18 ng/ml



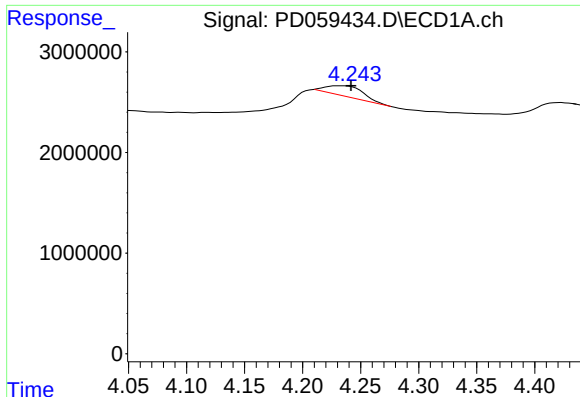
#2 alpha-BHC

R.T.: 3.971 min
Delta R.T.: 0.016 min
Response: 781378
Conc: 0.38 ng/ml



#2 alpha-BHC

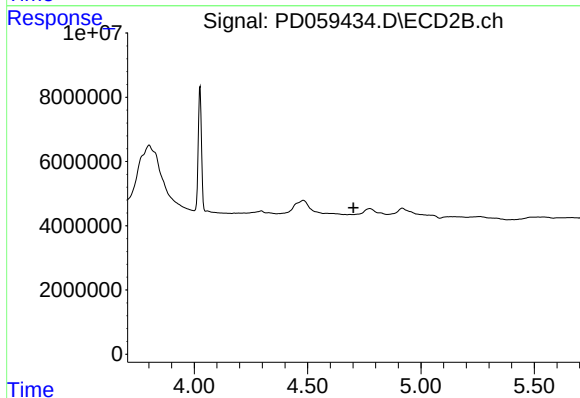
R.T.: 0.000 min
Exp R.T. : 4.417 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

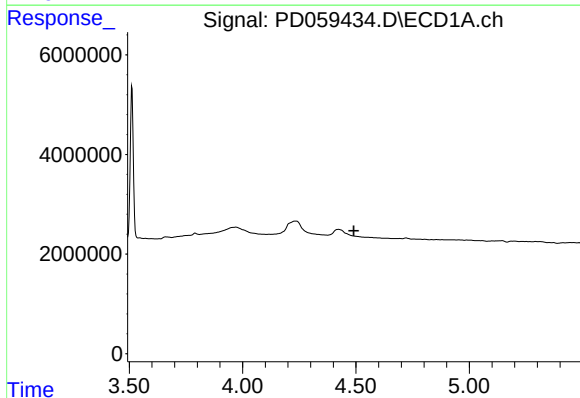
R.T.: 4.235 min
Delta R.T.: -0.007 min
Response: 2082846
Conc: 1.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



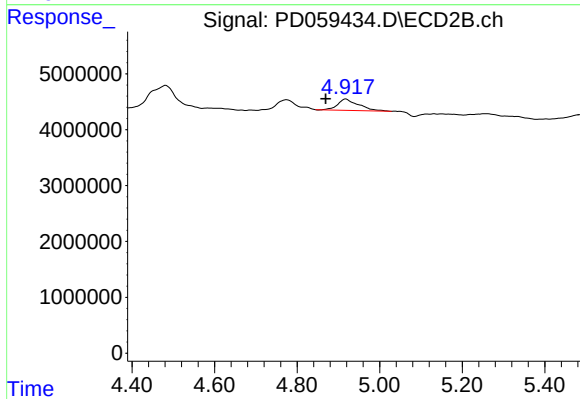
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.703 min
Response: 0
Conc: N.D.



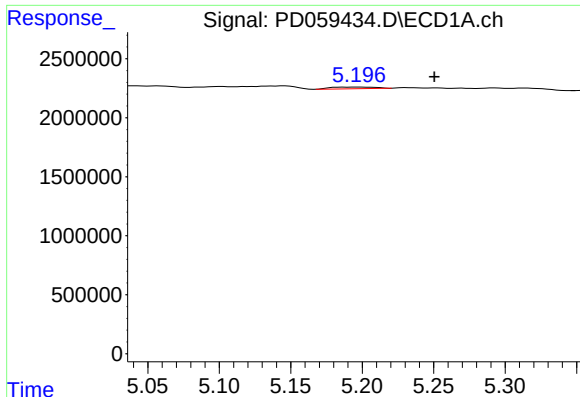
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.491 min
Response: 0
Conc: N.D.



#6 beta-BHC

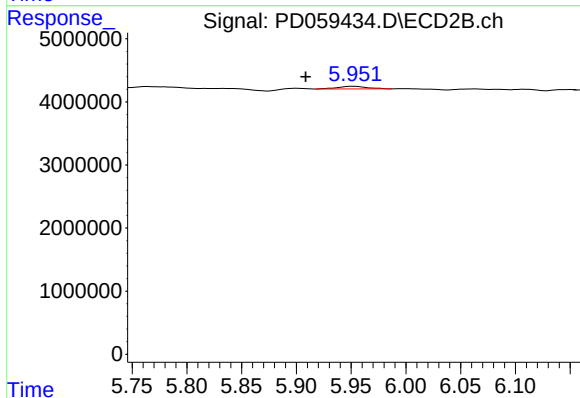
R.T.: 4.918 min
Delta R.T.: 0.048 min
Response: 7236642
Conc: 6.50 ng/ml



#8 Heptachlor epoxide

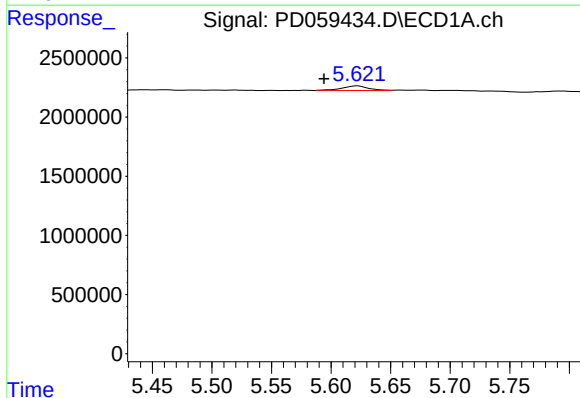
R.T.: 5.198 min
Delta R.T.: -0.052 min
Response: 310140
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



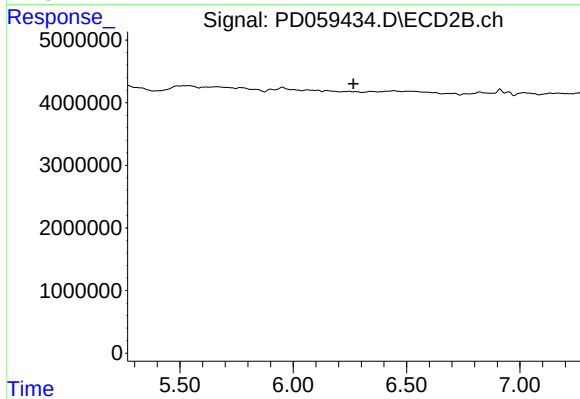
#8 Heptachlor epoxide

R.T.: 5.953 min
Delta R.T.: 0.044 min
Response: 771121
Conc: 0.37 ng/ml



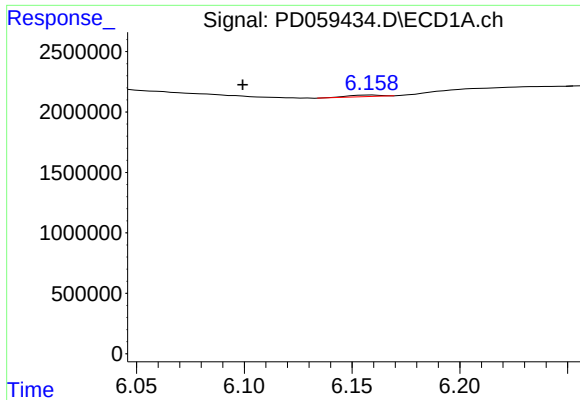
#9 Endosulfan I

R.T.: 5.623 min
Delta R.T.: 0.028 min
Response: 609883
Conc: 0.43 ng/ml



#9 Endosulfan I

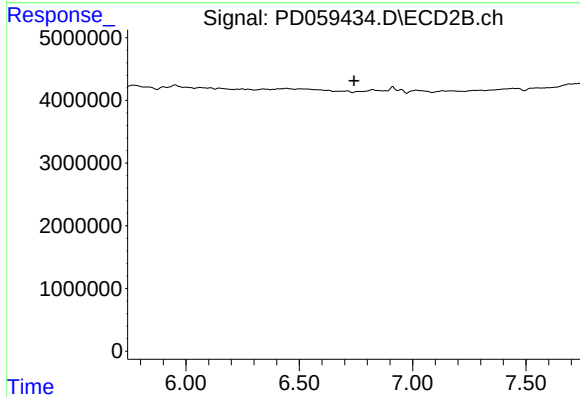
R.T.: 0.000 min
Exp R.T.: 6.266 min
Response: 0
Conc: N.D.



#14 Endrin

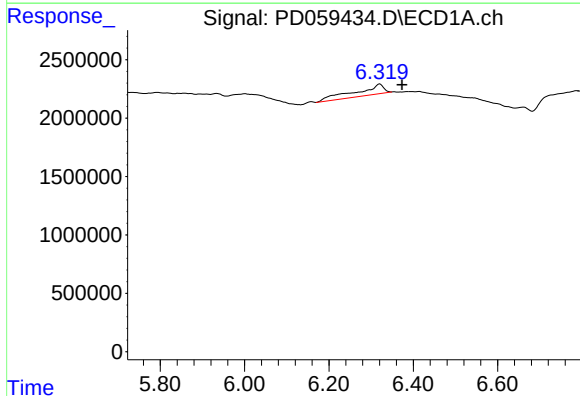
R.T.: 6.159 min
Delta R.T.: 0.060 min
Response: 131654
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



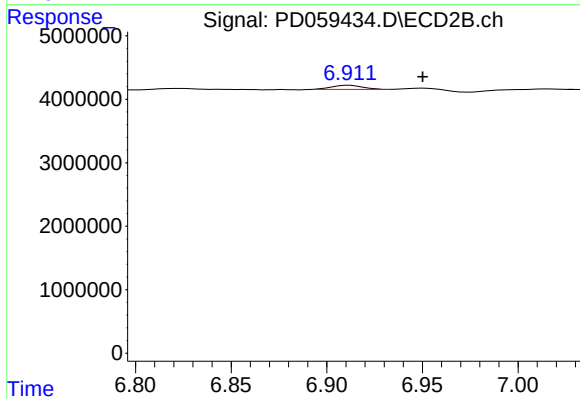
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.742 min
Response: 0
Conc: N.D.



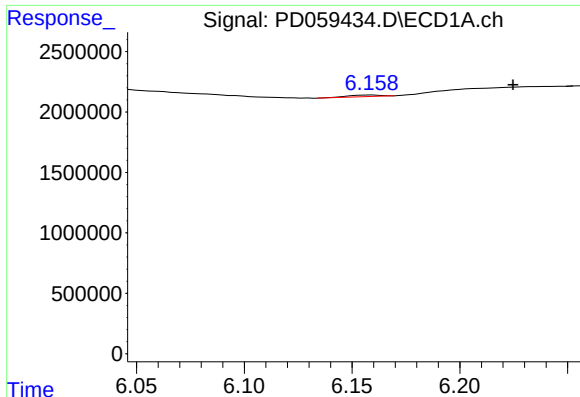
#15 Endosulfan II

R.T.: 6.321 min
Delta R.T.: -0.053 min
Response: 4042057
Conc: 3.32 ng/ml



#15 Endosulfan II

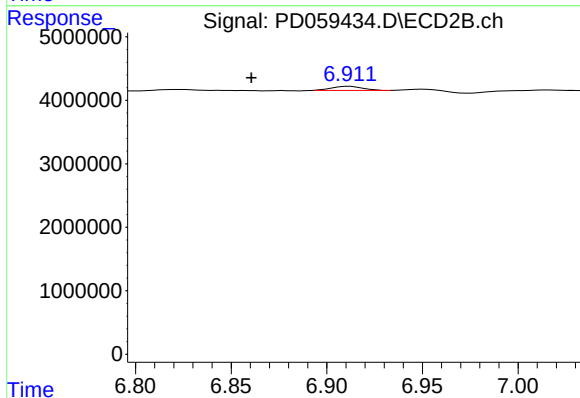
R.T.: 6.912 min
Delta R.T.: -0.038 min
Response: 730749
Conc: 0.44 ng/ml



#16 4,4'-DDD

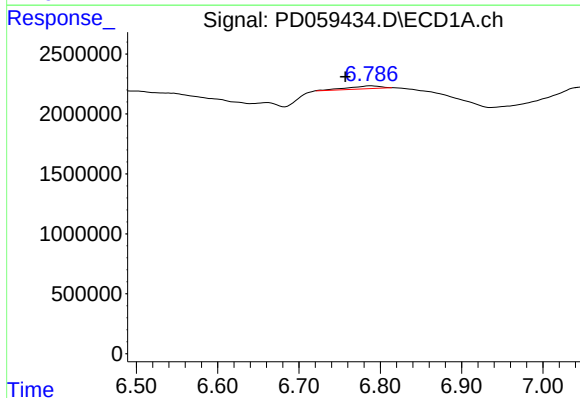
R.T.: 6.159 min
Delta R.T.: -0.066 min
Response: 131654
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



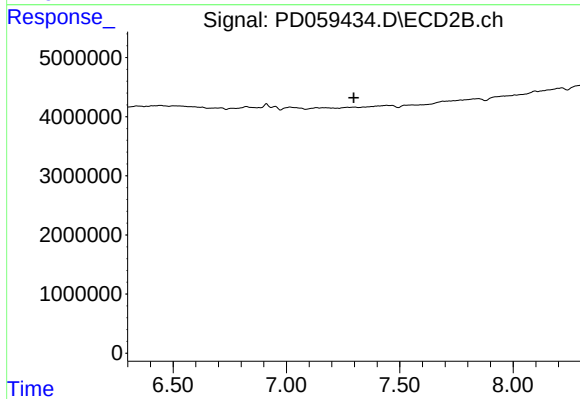
#16 4,4'-DDD

R.T.: 6.912 min
Delta R.T.: 0.051 min
Response: 730749
Conc: 0.47 ng/ml



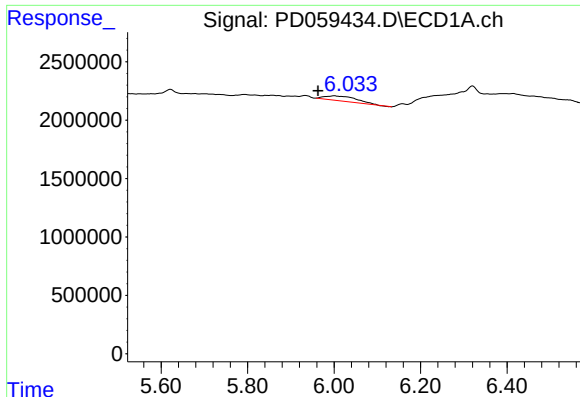
#19 Endosulfan Sulfate

R.T.: 6.788 min
Delta R.T.: 0.030 min
Response: 669902
Conc: 0.57 ng/ml



#19 Endosulfan Sulfate

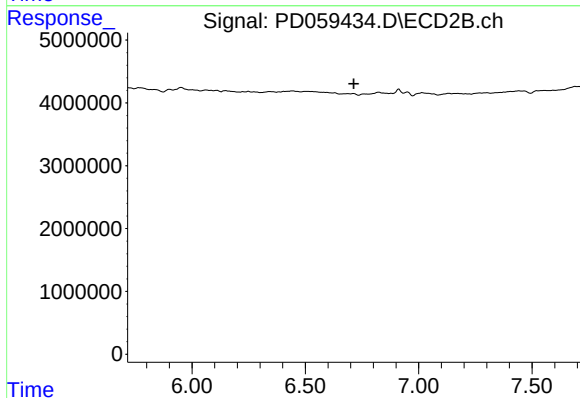
R.T.: 0.000 min
Exp R.T.: 7.297 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

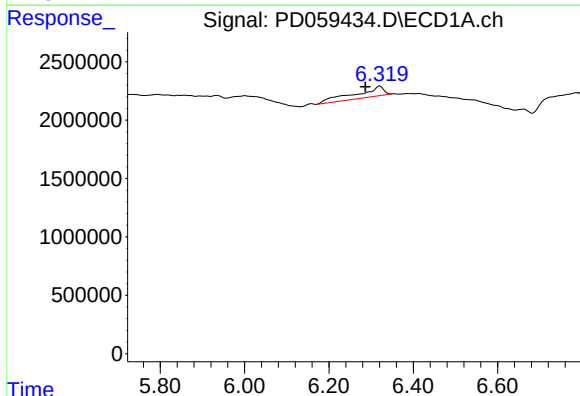
R.T.: 6.001 min
Delta R.T.: 0.038 min
Response: 2170762
Conc: 243.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



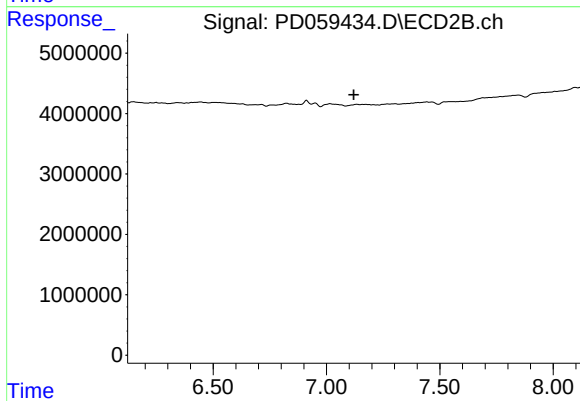
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.713 min
Response: 0
Conc: N.D.



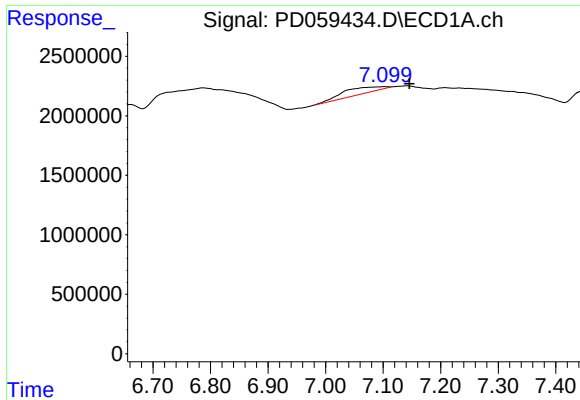
#24 Toxaphene-3

R.T.: 6.321 min
Delta R.T.: 0.034 min
Response: 4042057
Conc: 413.57 ng/ml



#24 Toxaphene-3

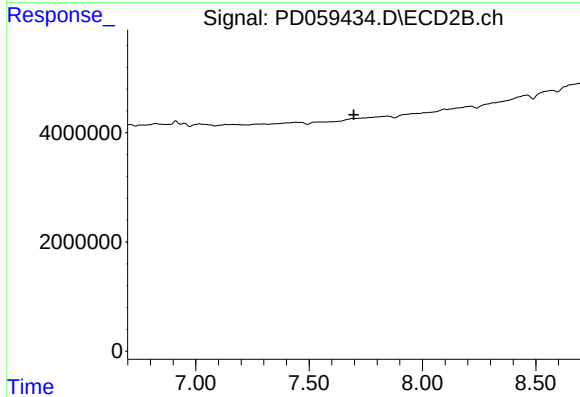
R.T.: 0.000 min
Exp R.T. : 7.120 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

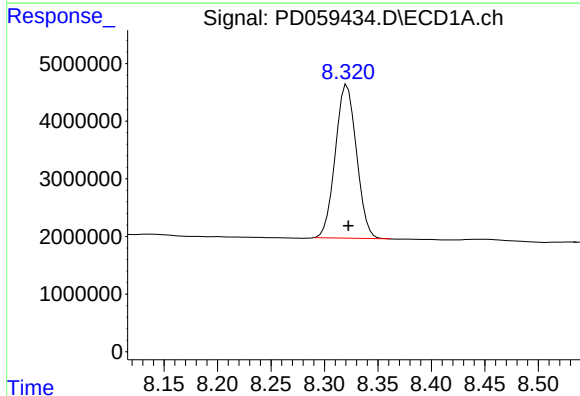
R.T.: 7.102 min
Delta R.T.: -0.044 min
Response: 2489591
Conc: 118.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



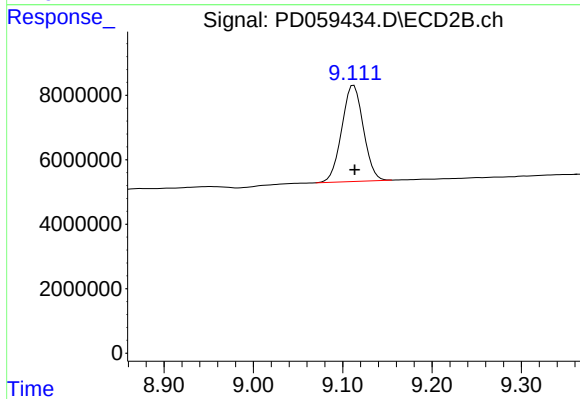
#26 Toxaphene-5

R.T.: 7.690 min
Delta R.T.: -0.007 min
Response: -1074704
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.321 min
Delta R.T.: -0.001 min
Response: 36704816
Conc: 36.86 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 50258503
Conc: 37.76 ng/ml