

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022324\
 Data File : PD081586.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2024 13:19
 Operator : AR\AJ
 Sample : PIBLK197
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK949

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 22:02:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 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

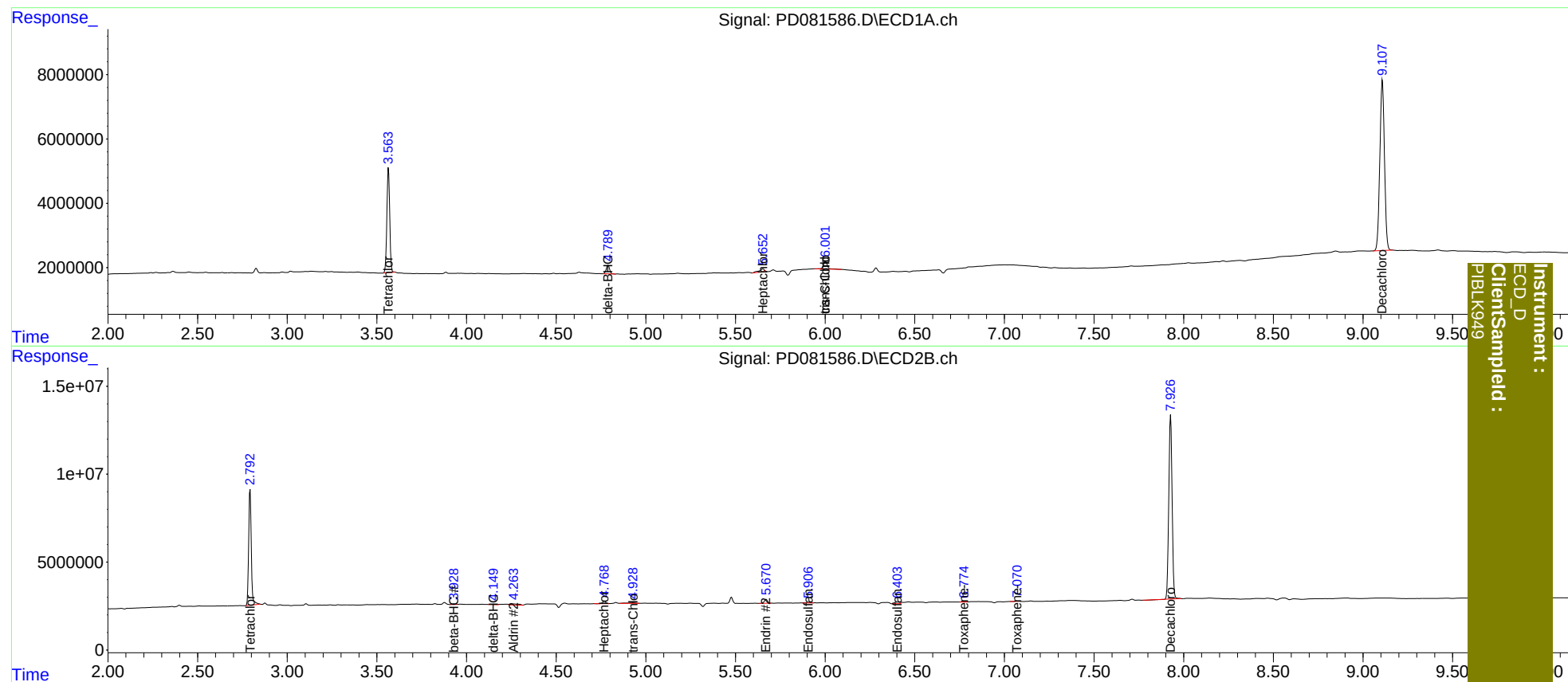
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.793	35831193	66465190	26.209	27.111
27)	SA Decachlor...	9.108	7.927	95126043	135.1E6	49.305	54.466
Target Compounds							
2)	A alpha-BHC	0.000	3.285	0	209769	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.641	0	217843	N.D.	<MDL
4)	MA Heptachlor	0.000	3.964	0	297020	N.D.	<MDL
5)	MB Aldrin	0.000	4.264	0	2065619	N.D.	0.610
6)	B beta-BHC	0.000	3.930	0	512096	N.D.	0.303
7)	B delta-BHC	4.790	4.151	3557436	444948	1.502	0.119 #
8)	B Heptachlo...	5.653f	4.769	1718096	1630016	0.759	0.508 #
10)	B trans-Chl...	6.002	4.930f	3742397	1163567	1.709	0.373 #
11)	B cis-Chlor...	6.002f	0.000	3742397	0	1.662	N.D. #
12)	B 4,4'-DDE	0.000	5.248	0	169143	N.D.	<MDL
14)	MA Endrin	0.000	5.671	0	2787914	N.D.	0.970
15)	B Endosulfa...	0.000	5.907f	0	570450	N.D.	0.202
17)	MA 4,4'-DDT	0.000	6.052	0	123094	N.D.	<MDL
19)	B Endosulfa...	0.000	6.404f	0	1874418	N.D.	0.699
21)	B Endrin ke...	0.000	6.818f	0	57388	N.D.	<MDL
25)	Toxaphene-4	0.000	6.776	0	183300	N.D.	2.303
26)	Toxaphene-5	0.000	7.072	0	74676	N.D.	2.303

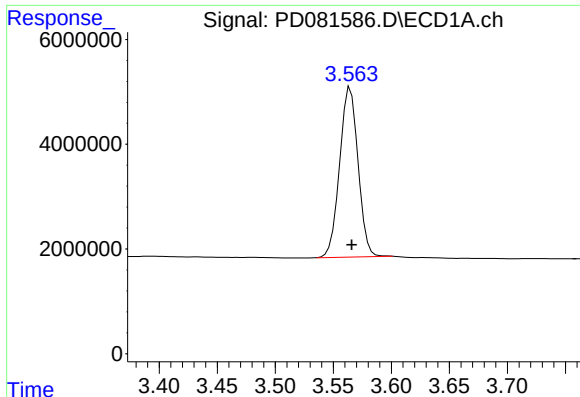
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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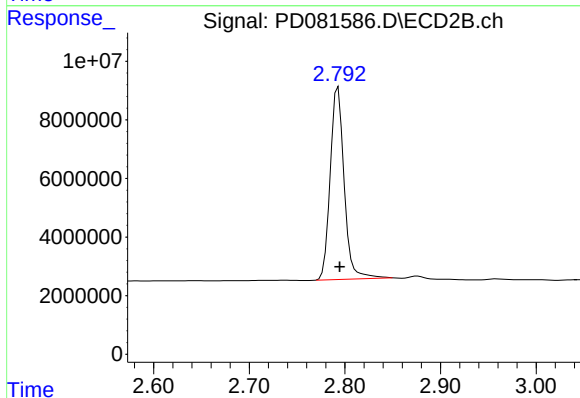




#1 Tetrachloro-m-xylene

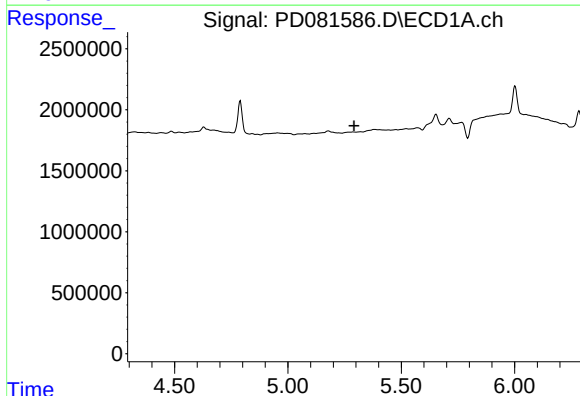
R.T.: 3.565 min
Delta R.T.: -0.001 min
Response: 35831193
Conc: 26.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK949



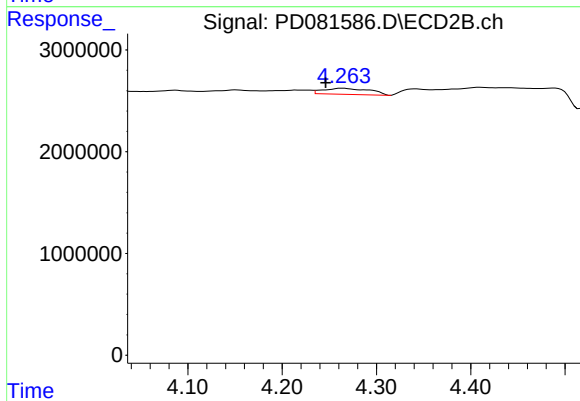
#1 Tetrachloro-m-xylene

R.T.: 2.793 min
Delta R.T.: -0.002 min
Response: 66465190
Conc: 27.11 ng/ml



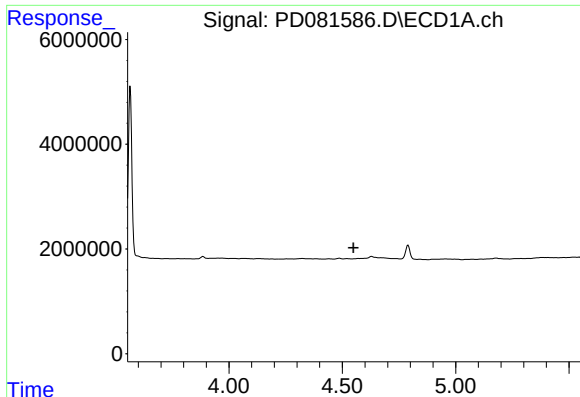
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.292 min
Response: 0
Conc: N.D.



#5 Aldrin

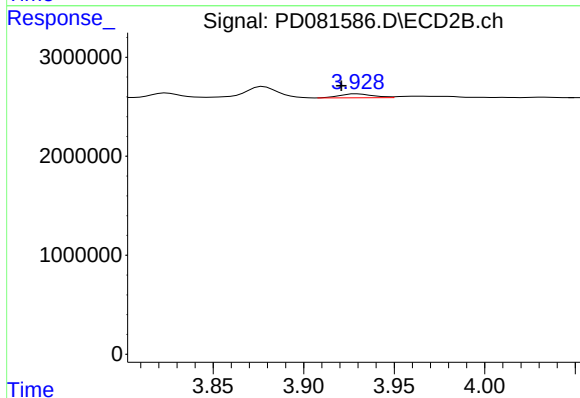
R.T.: 4.264 min
Delta R.T.: 0.017 min
Response: 2065619
Conc: 0.61 ng/ml



#6 beta-BHC

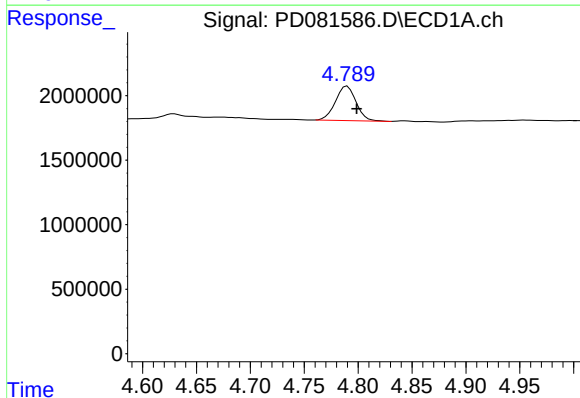
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK949



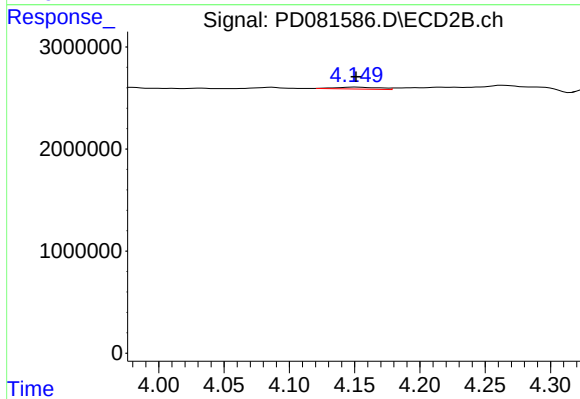
#6 beta-BHC

R.T.: 3.930 min
Delta R.T.: 0.009 min
Response: 512096
Conc: 0.30 ng/ml



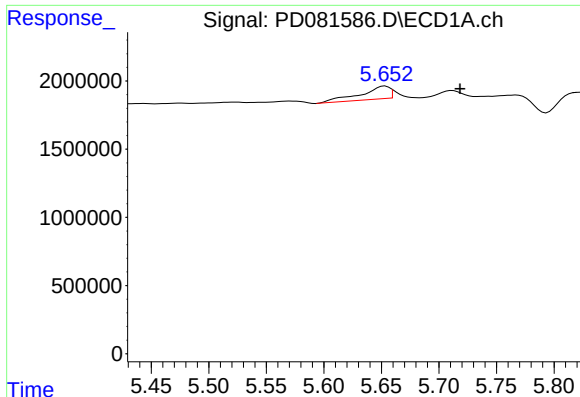
#7 delta-BHC

R.T.: 4.790 min
Delta R.T.: -0.009 min
Response: 3557436
Conc: 1.50 ng/ml



#7 delta-BHC

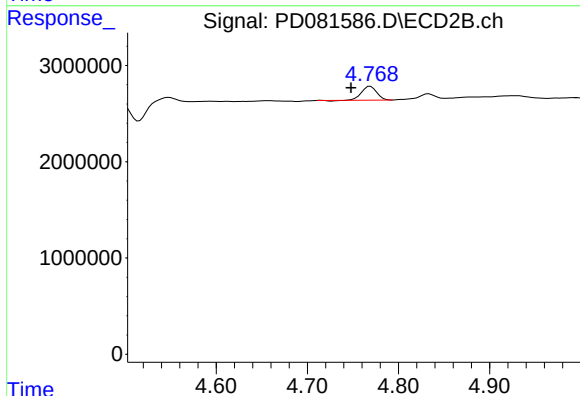
R.T.: 4.151 min
Delta R.T.: 0.000 min
Response: 444948
Conc: 0.12 ng/ml



#8 Heptachlor epoxide

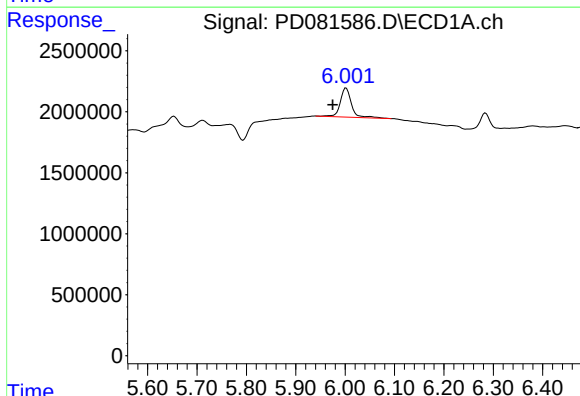
R.T.: 5.653 min
Delta R.T.: -0.065 min
Response: 1718096
Conc: 0.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK949



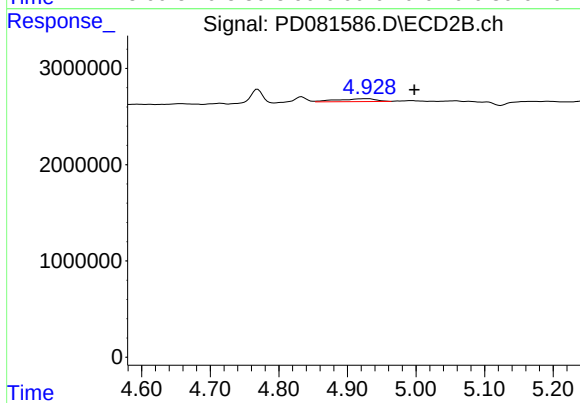
#8 Heptachlor epoxide

R.T.: 4.769 min
Delta R.T.: 0.021 min
Response: 1630016
Conc: 0.51 ng/ml



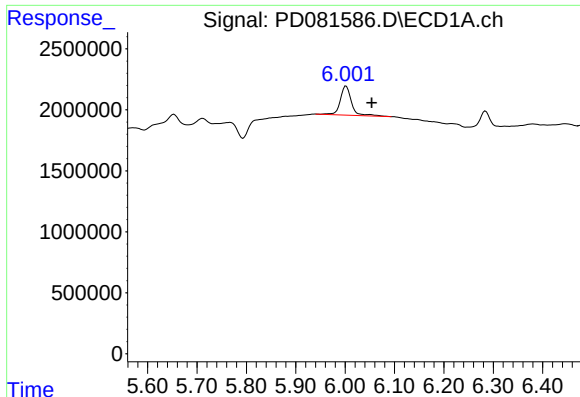
#10 trans-Chlordane

R.T.: 6.002 min
Delta R.T.: 0.027 min
Response: 3742397
Conc: 1.71 ng/ml



#10 trans-Chlordane

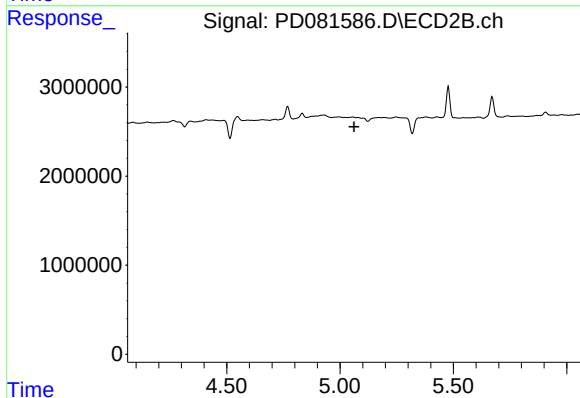
R.T.: 4.930 min
Delta R.T.: -0.068 min
Response: 1163567
Conc: 0.37 ng/ml



#11 cis-Chlordane

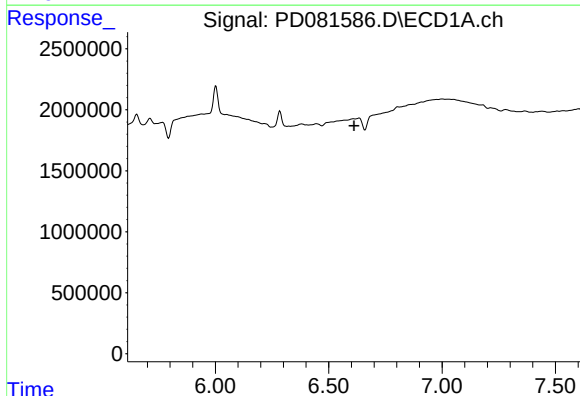
R.T.: 6.002 min
Delta R.T.: -0.052 min
Response: 3742397
Conc: 1.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK949



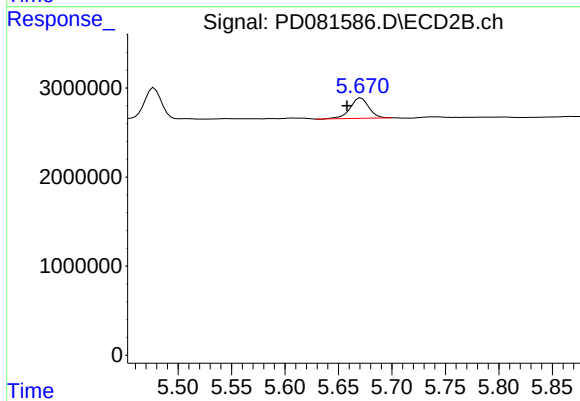
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.062 min
Response: 0
Conc: N.D.



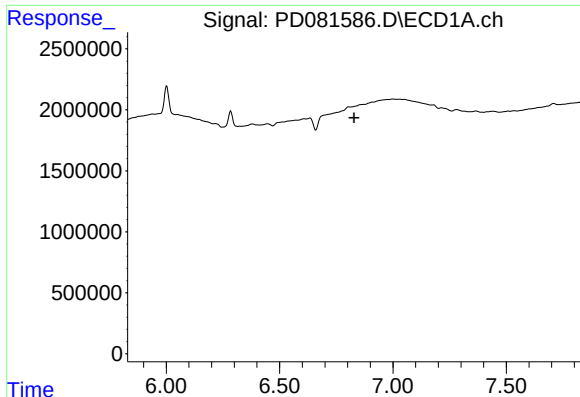
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.612 min
Response: 0
Conc: N.D.



#14 Endrin

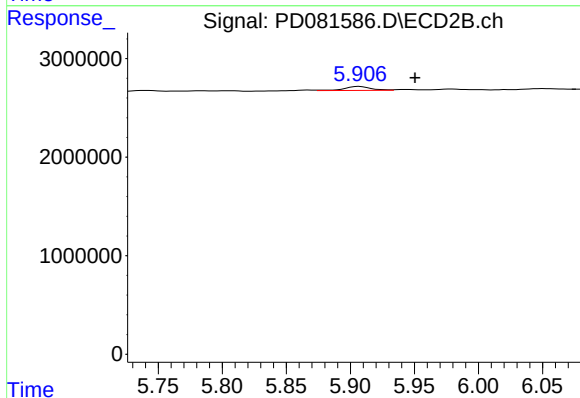
R.T.: 5.671 min
Delta R.T.: 0.013 min
Response: 2787914
Conc: 0.97 ng/ml



#15 Endosulfan II

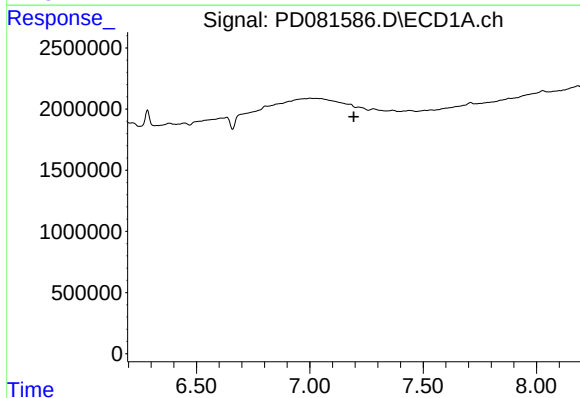
R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK949



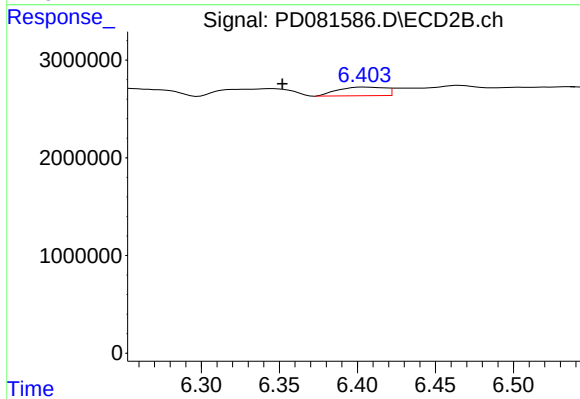
#15 Endosulfan II

R.T.: 5.907 min
Delta R.T.: -0.044 min
Response: 570450
Conc: 0.20 ng/ml



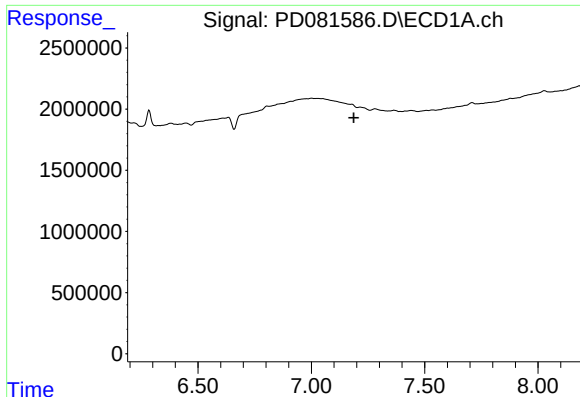
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

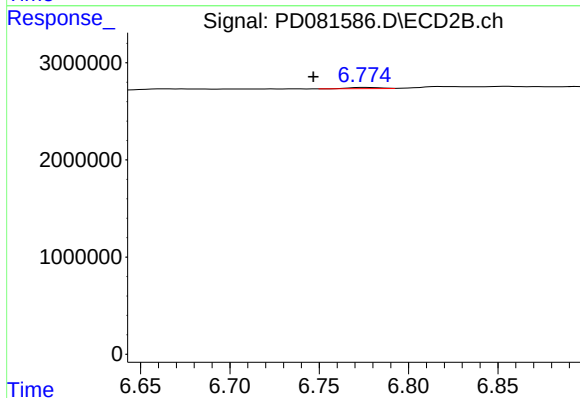
R.T.: 6.404 min
Delta R.T.: 0.052 min
Response: 1874418
Conc: 0.70 ng/ml



#25 Toxaphene-4

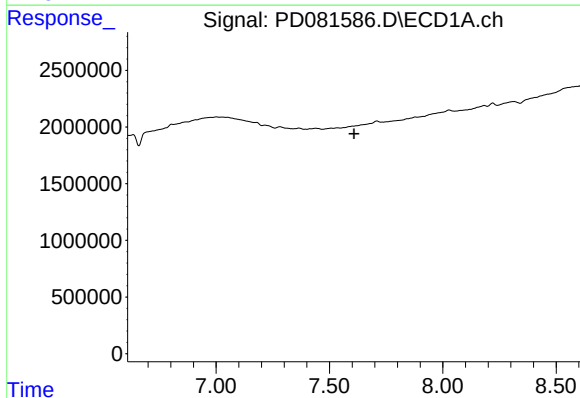
R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK949



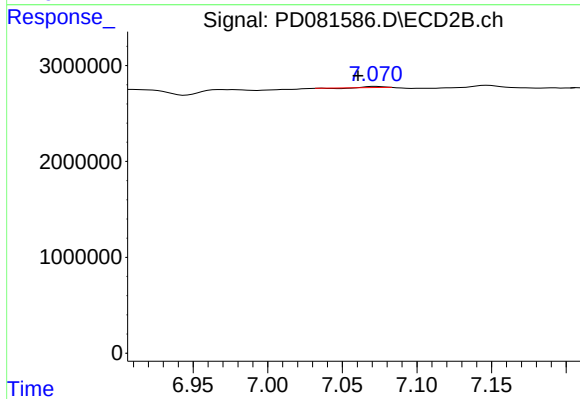
#25 Toxaphene-4

R.T.: 6.776 min
Delta R.T.: 0.029 min
Response: 183300
Conc: 2.30 ng/ml



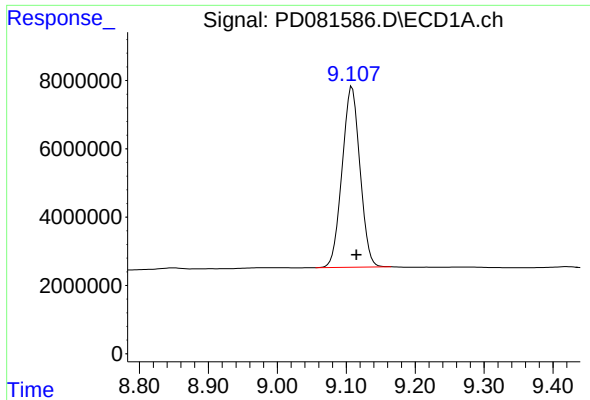
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

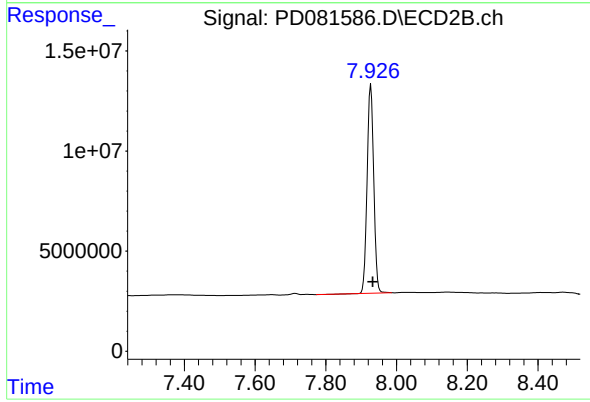
R.T.: 7.072 min
Delta R.T.: 0.011 min
Response: 74676
Conc: 2.30 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.108 min
Delta R.T.: -0.006 min
Response: 95126043
Conc: 49.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK949



#27 Decachlorobiphenyl

R.T.: 7.927 min
Delta R.T.: -0.005 min
Response: 135112849
Conc: 54.47 ng/ml