

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122724\
 Data File : PD087361.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2024 13:12
 Operator : AR\AJ
 Sample : PIBLK084
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK447

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 00:18:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122024CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 20 23:32:53 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

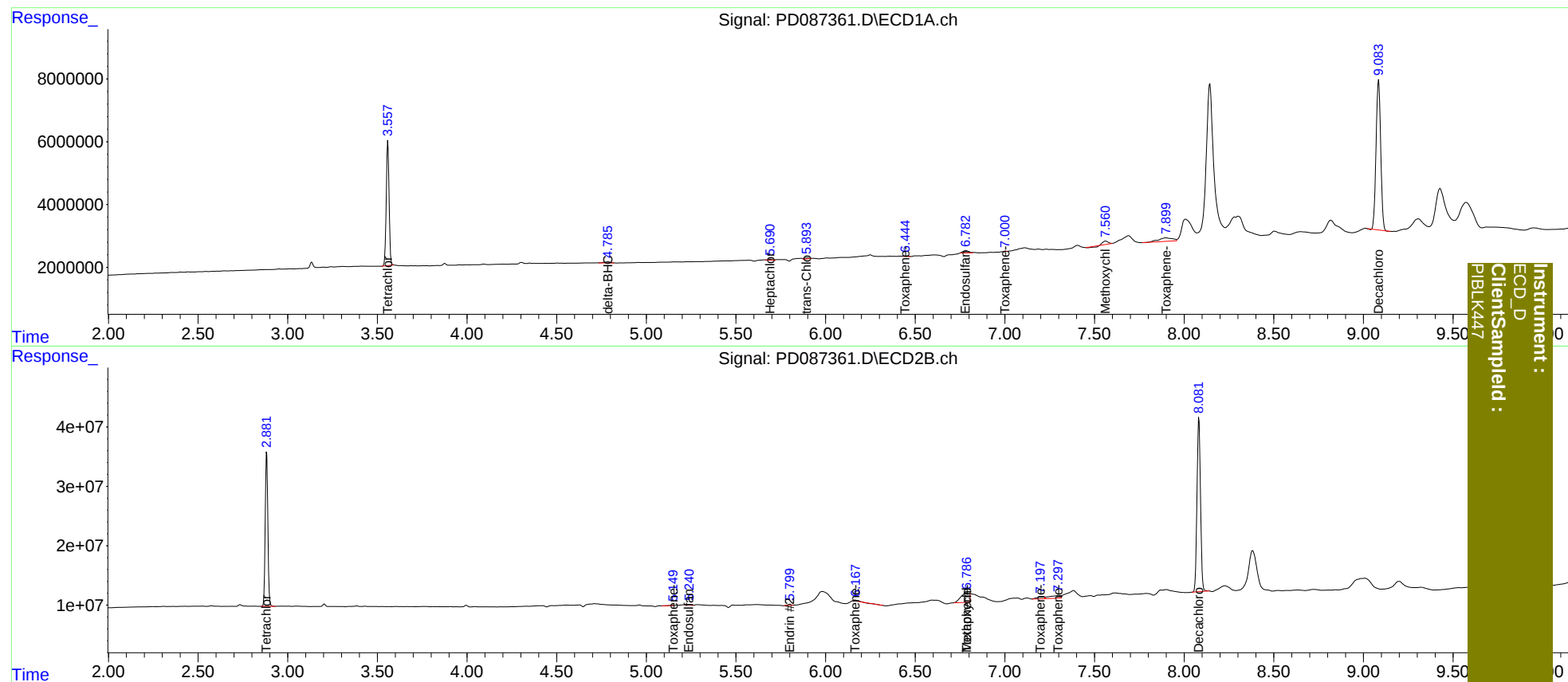
System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.883	43797061	267.0E6	21.392	22.941
27)	SA Decachlor...	9.085	8.082	85825444	401.9E6	28.101	30.507
Target Compounds							
2)	A alpha-BHC	0.000	3.385	0	988102	N.D.	<MDL
5)	MB Aldrin	5.286	4.406f	22067	1125055	<MDL	<MDL #
7)	B delta-BHC	4.787	0.000	789178	0	0.198	N.D. #
8)	B Heptachlo...	5.691	0.000	522503	0	0.145	N.D. #
9)	A Endosulfan I	6.097	5.239	222333	1878382	<MDL	0.130 #
10)	B trans-Chl...	5.897f	5.150	640667	124838	0.183	<MDL #
11)	B cis-Chlor...	6.097f	5.167	222333	84037	<MDL	<MDL #
13)	MA Dieldrin	6.359	5.514	118915	137448	<MDL	<MDL #
14)	MA Endrin	6.519f	5.800	102226	2384303	<MDL	0.171 #
15)	B Endosulfa...	6.783	0.000	1720657	0	0.576	N.D. #
17)	MA 4,4'-DDT	7.004	6.165	48231	886889	<MDL	<MDL #
18)	B Endrin al...	6.924	0.000	105737	0	<MDL	N.D. #
20)	A Methoxychlor	7.562f	6.788	1530304	50602807	1.029	8.680 #
22)	Toxaphene-1	0.000	5.150	0	124838	N.D.	1.547
23)	Toxaphene-2	6.446	6.165f	228752	886889	7.350	10.022 #
24)	Toxaphene-3	7.004f	6.788	48231	50602807	0.558	177.510 #
25)	Toxaphene-4	7.186	7.199	-30837	8563062	N.D.	42.823
26)	Toxaphene-5	7.899f	7.300f	6288033	19862113	134.355	133.715

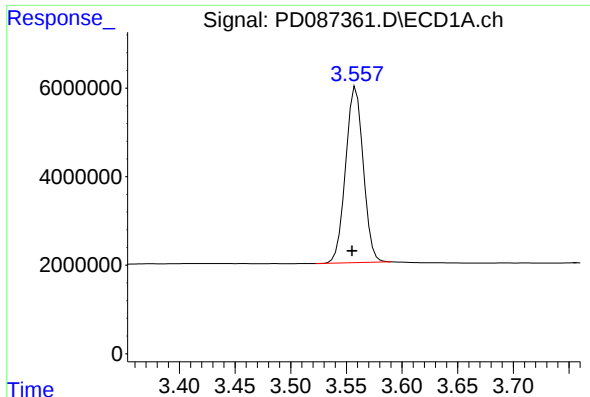
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122724\
Data File : PD087361.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2024 13:12
Operator : AR\AJ
Sample : PIBLK084
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 00:18:14 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122024CLP.M
Quant Title : GC Extractables
QLast Update : Fri Dec 20 23:32:53 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

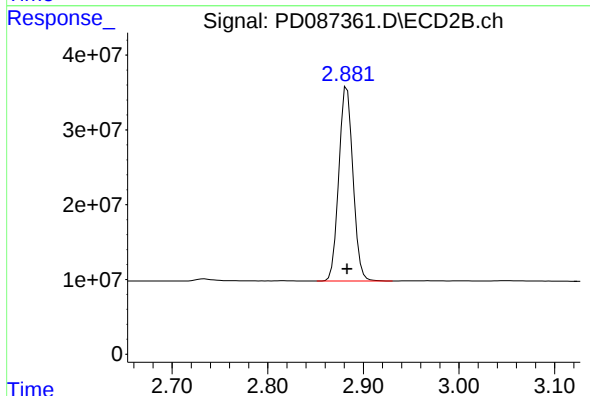




#1 Tetrachloro-m-xylene

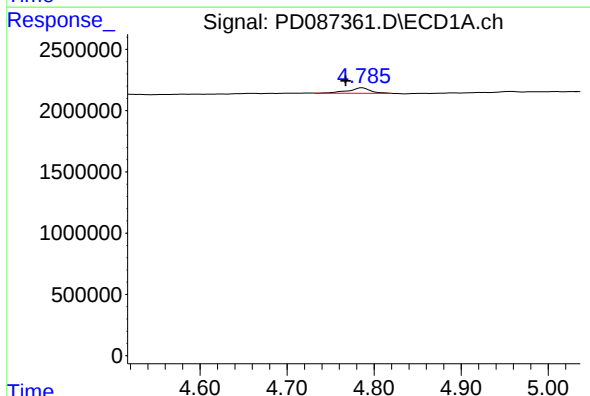
R.T.: 3.559 min
Delta R.T.: 0.004 min
Response: 43797061
Conc: 21.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK447



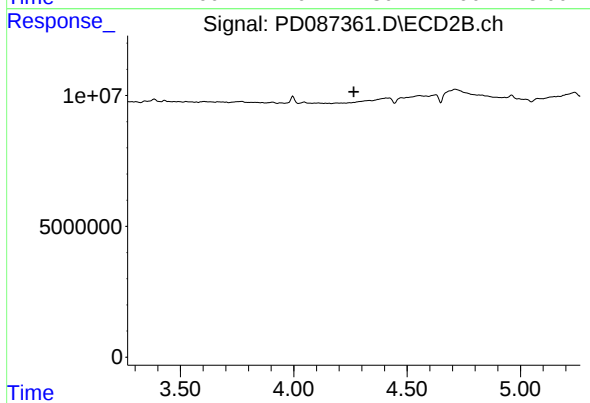
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: 0.000 min
Response: 266960765
Conc: 22.94 ng/ml



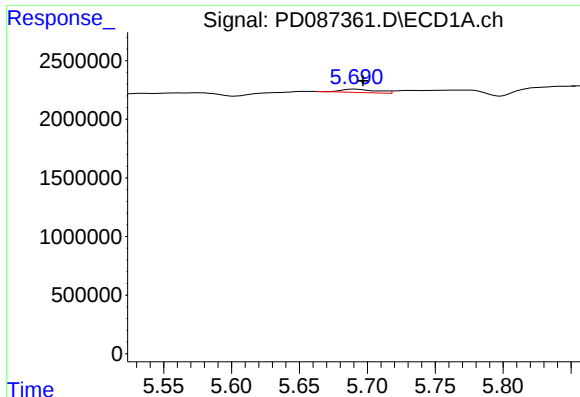
#7 delta-BHC

R.T.: 4.787 min
Delta R.T.: 0.019 min
Response: 789178
Conc: 0.20 ng/ml



#7 delta-BHC

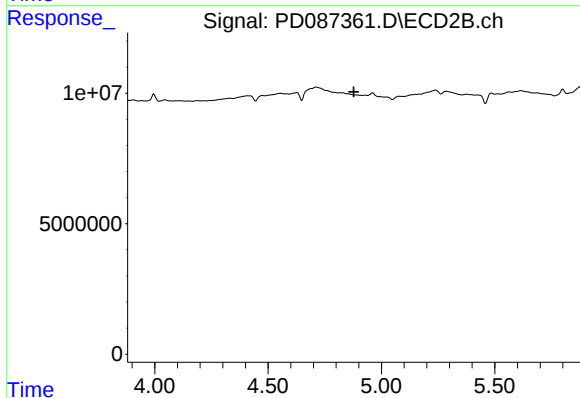
R.T.: 0.000 min
Exp R.T. : 4.265 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

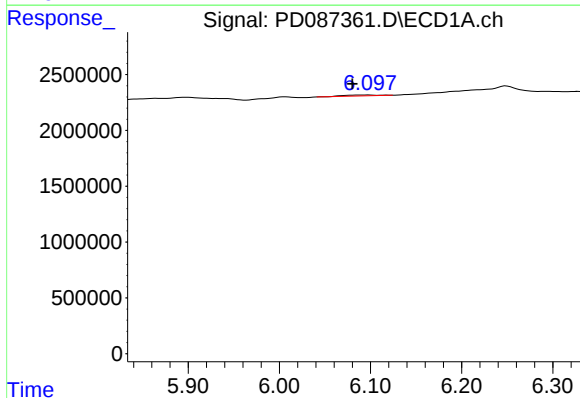
R.T.: 5.691 min
Delta R.T.: -0.006 min
Response: 522503
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK447



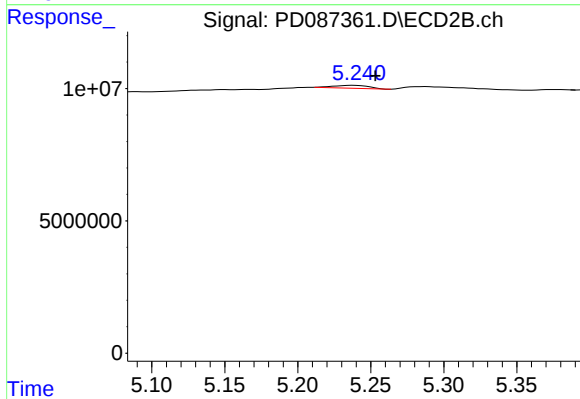
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.878 min
Response: 0
Conc: N.D.



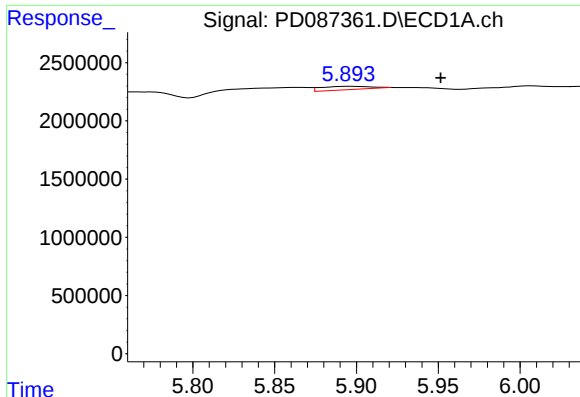
#9 Endosulfan I

R.T.: 6.097 min
Delta R.T.: 0.017 min
Response: 222333
Conc: N.D.



#9 Endosulfan I

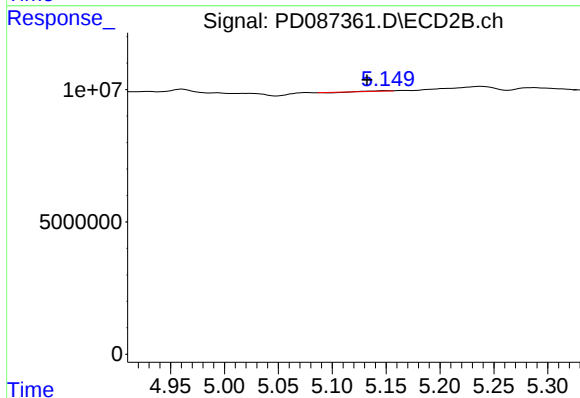
R.T.: 5.239 min
Delta R.T.: -0.014 min
Response: 1878382
Conc: 0.13 ng/ml



#10 trans-Chlordane

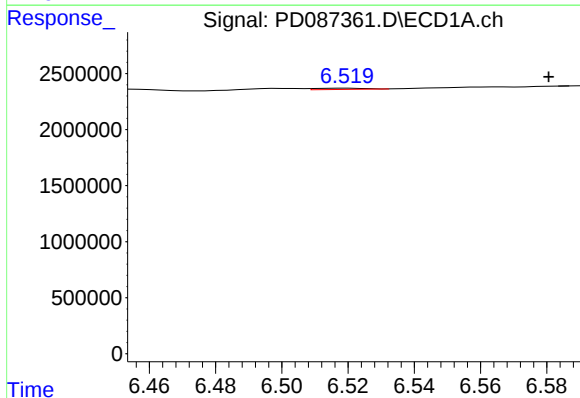
R.T.: 5.897 min
Delta R.T.: -0.055 min
Response: 640667
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK447



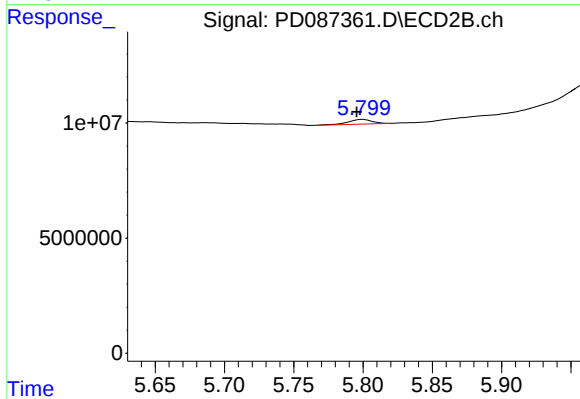
#10 trans-Chlordane

R.T.: 5.150 min
Delta R.T.: 0.018 min
Response: 124838
Conc: N.D.



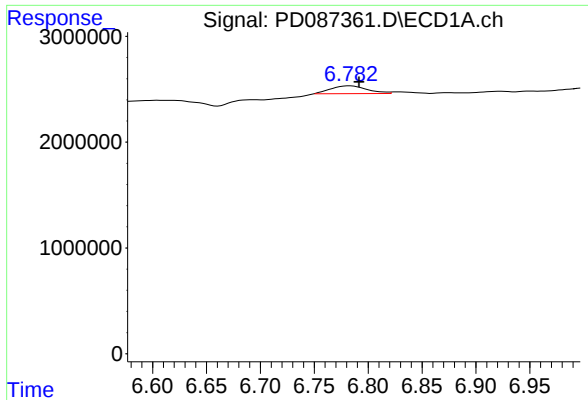
#14 Endrin

R.T.: 6.519 min
Delta R.T.: -0.061 min
Response: 102226
Conc: N.D.



#14 Endrin

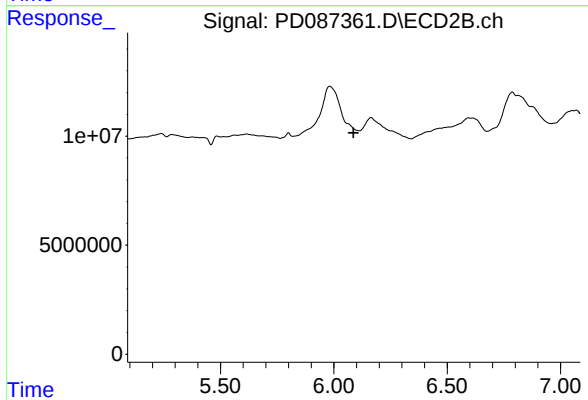
R.T.: 5.800 min
Delta R.T.: 0.005 min
Response: 2384303
Conc: 0.17 ng/ml



#15 Endosulfan II

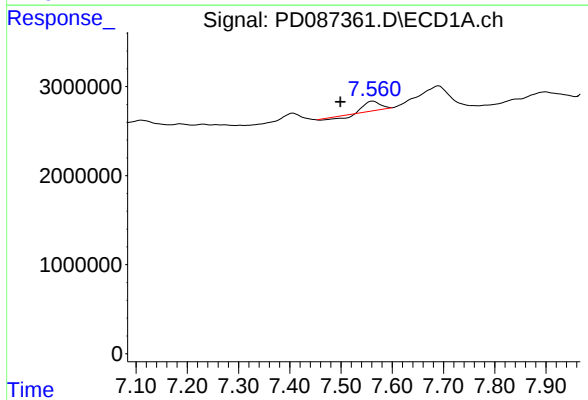
R.T.: 6.783 min
Delta R.T.: -0.009 min
Response: 1720657
Conc: 0.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK447



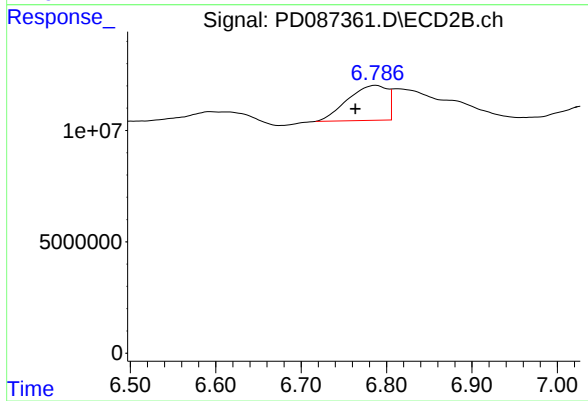
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.087 min
Response: 0
Conc: N.D.



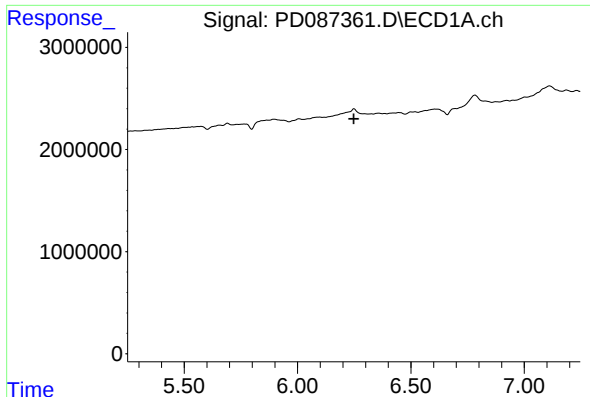
#20 Methoxychlor

R.T.: 7.562 min
Delta R.T.: 0.063 min
Response: 1530304
Conc: 1.03 ng/ml



#20 Methoxychlor

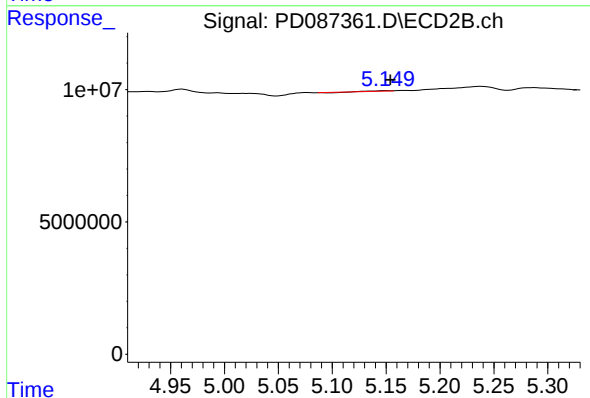
R.T.: 6.788 min
Delta R.T.: 0.024 min
Response: 50602807
Conc: 8.68 ng/ml



#22 Toxaphene-1

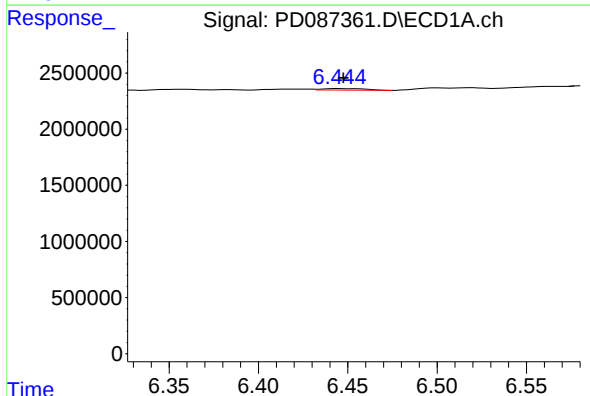
R.T.: 0.000 min
Exp R.T.: 6.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK447



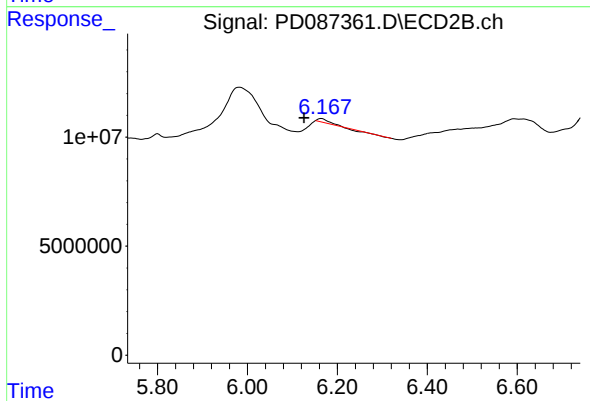
#22 Toxaphene-1

R.T.: 5.150 min
Delta R.T.: -0.004 min
Response: 124838
Conc: 1.55 ng/ml



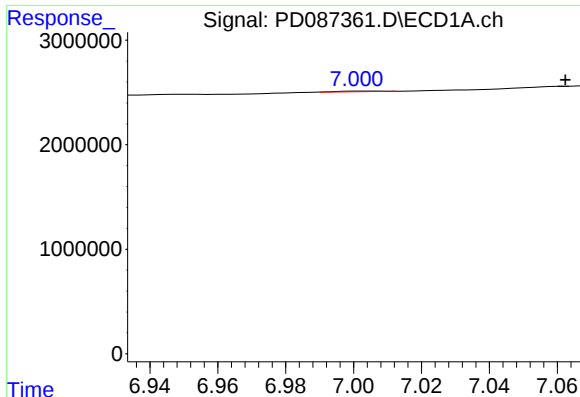
#23 Toxaphene-2

R.T.: 6.446 min
Delta R.T.: -0.002 min
Response: 228752
Conc: 7.35 ng/ml



#23 Toxaphene-2

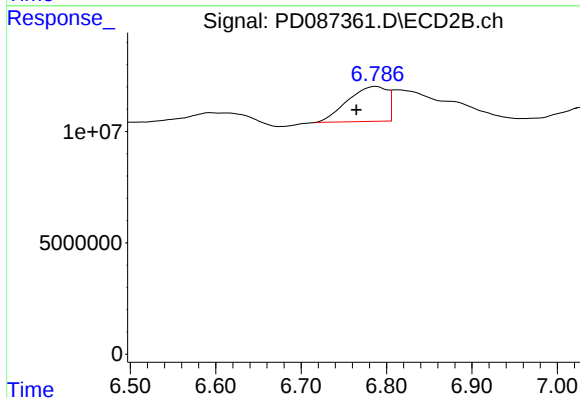
R.T.: 6.165 min
Delta R.T.: 0.039 min
Response: 886889
Conc: 10.02 ng/ml



#24 Toxaphene-3

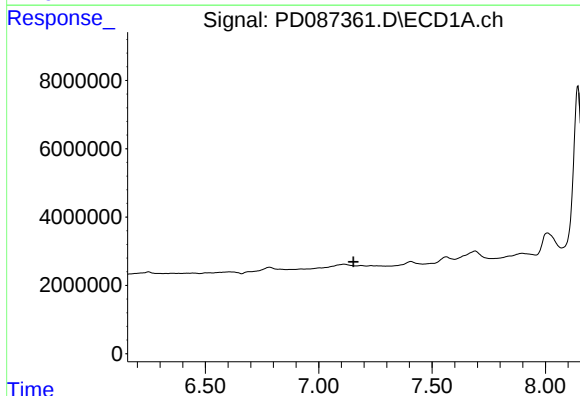
R.T.: 7.004 min
Delta R.T.: -0.058 min
Response: 48231
Conc: 0.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK447



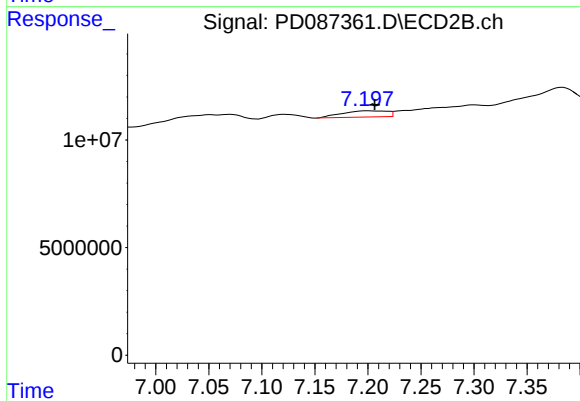
#24 Toxaphene-3

R.T.: 6.788 min
Delta R.T.: 0.023 min
Response: 50602807
Conc: 177.51 ng/ml



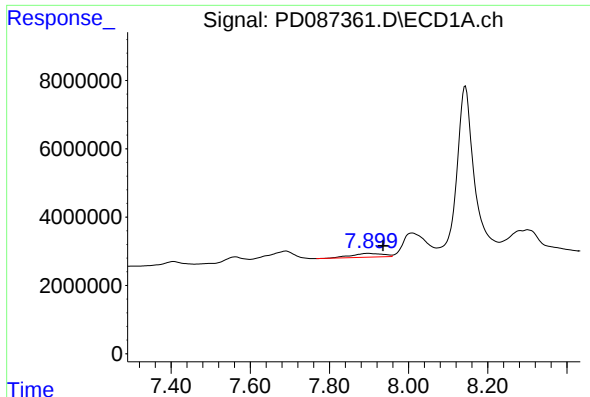
#25 Toxaphene-4

R.T.: 7.186 min
Delta R.T.: 0.033 min
Response: -30837
Conc: N.D.



#25 Toxaphene-4

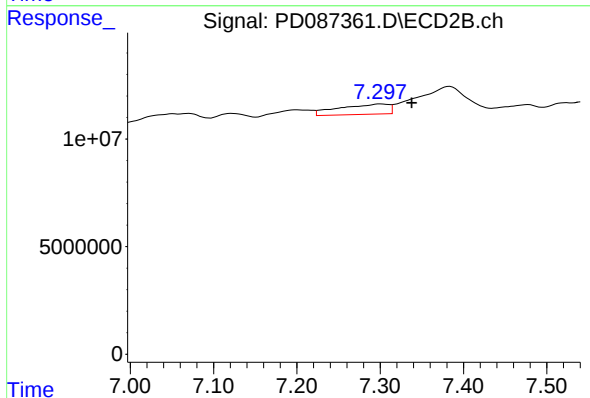
R.T.: 7.199 min
Delta R.T.: -0.007 min
Response: 8563062
Conc: 42.82 ng/ml



#26 Toxaphene-5

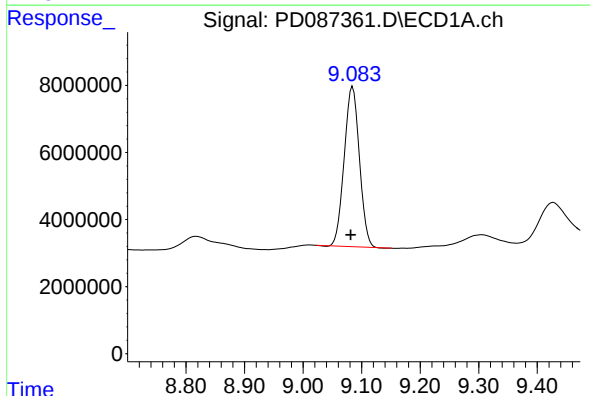
R.T.: 7.899 min
Delta R.T.: -0.036 min
Response: 6288033
Conc: 134.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK447



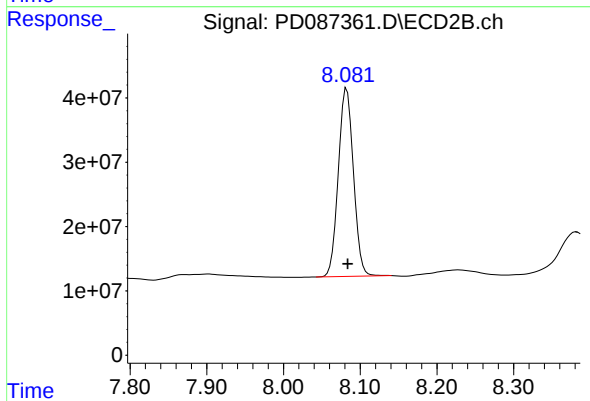
#26 Toxaphene-5

R.T.: 7.300 min
Delta R.T.: -0.038 min
Response: 19862113
Conc: 133.72 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: 0.003 min
Response: 85825444
Conc: 28.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.082 min
Delta R.T.: -0.001 min
Response: 401866101
Conc: 30.51 ng/ml