

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102224\
 Data File : PD086181.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2024 18:35
 Operator : AR\AJ
 Sample : PIBLK193
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK356

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 03:37:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102224CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 16:12:51 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

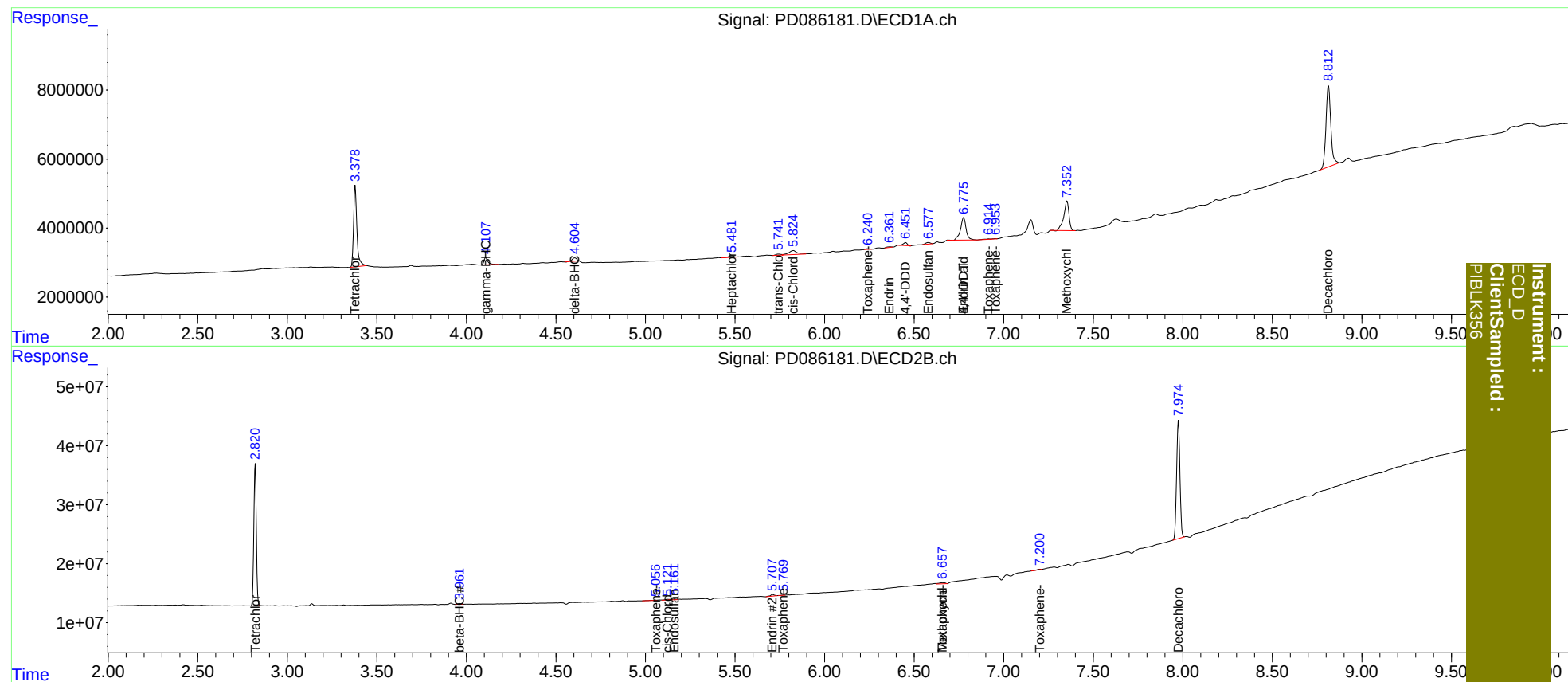
System Monitoring Compounds							
1)	SA Tetrachlo...	3.379	2.821	30719603	231.9E6	19.531	23.209
27)	SA Decachlor...	8.813	7.976	44638826	259.5E6	21.984	23.577
Target Compounds							
2)	A alpha-BHC	3.814	3.316	36866	1080657	<MDL	<MDL #
3)	MA gamma-BHC...	4.108f	3.654	3193770	224261	0.979	<MDL #
4)	MA Heptachlor	0.000	3.963f	0	1568162	N.D.	<MDL
5)	MB Aldrin	5.120f	4.302	83477	469961	<MDL	<MDL #
6)	B beta-BHC	0.000	3.963	0	1568162	N.D.	0.246
7)	B delta-BHC	4.605	4.173	1819488	57225	0.594	<MDL #
8)	B Heptachlo...	5.482	4.811	954876	683197	0.358	<MDL #
9)	A Endosulfan I	5.901	5.162	75807	3005229	<MDL	0.228 #
10)	B trans-Chl...	5.743	5.057	633948	1026784	0.223	<MDL #
11)	B cis-Chlor...	5.826	5.124	3799866	1792112	1.390	0.129 #
12)	B 4,4'-DDE	0.000	5.302	0	288081	N.D.	<MDL
14)	MA Endrin	6.365	5.710	340562	3888077	0.153	0.289 #
15)	B Endosulfa...	6.579	5.999	845493	383886	0.387	<MDL #
16)	A 4,4'-DDD	6.452f	5.841	1339253	618291	0.713	<MDL #
17)	MA 4,4'-DDT	6.776f	0.000	14154151	0	8.355	N.D. #
18)	B Endrin al...	6.776f	6.175	14154151	700866	8.552	<MDL #
19)	B Endosulfa...	6.955	0.000	92107	0	<MDL	N.D. #
20)	A Methoxychlor	7.353f	6.659	17402723	4635596	20.198	0.857 #
21)	B Endrin ke...	7.414	0.000	54365	0	<MDL	N.D. #
22)	Toxaphene-1	0.000	5.057	0	1026784	N.D.	15.451
23)	Toxaphene-2	6.239	5.771	251198	519041	9.822	6.402 #
24)	Toxaphene-3	6.916f	6.659	272611	4635596	5.230	16.601 #
25)	Toxaphene-4	6.955	0.000	92107	0	2.234	N.D. #
26)	Toxaphene-5	0.000	7.202	0	978769	N.D.	6.639

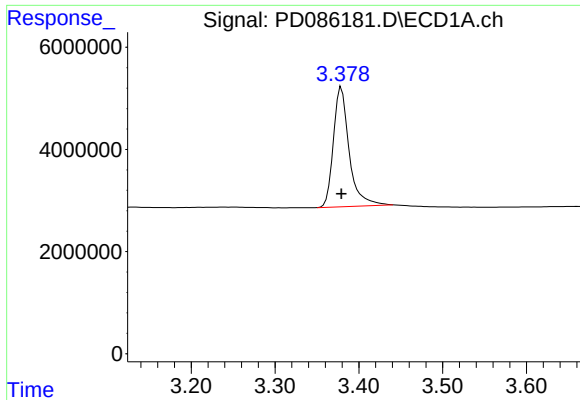
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102224\
Data File : PD086181.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2024 18:35
Operator : AR\AJ
Sample : PIBLK193
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 03:37:13 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102224CLP.M
Quant Title : GC Extractables
QLast Update : Tue Oct 22 16:12:51 2024
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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

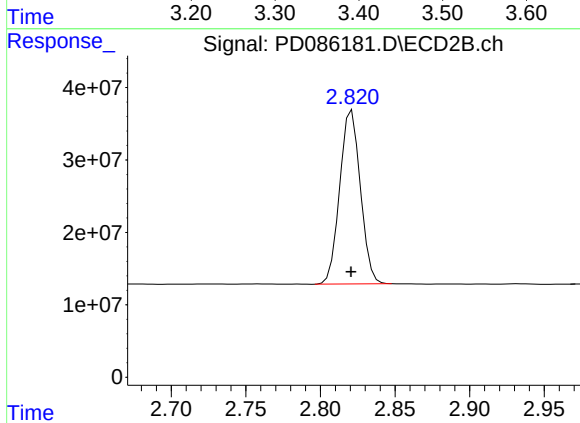




#1 Tetrachloro-m-xylene

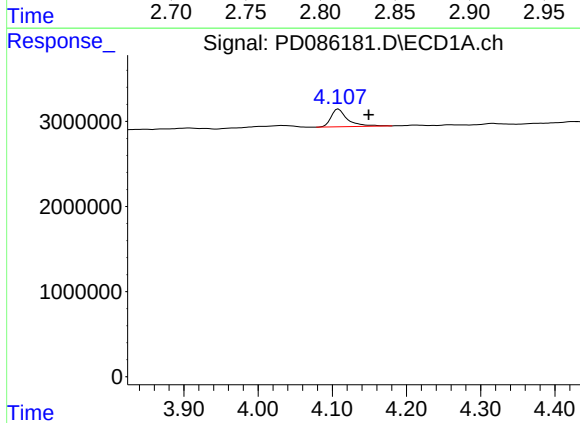
R.T.: 3.379 min
Delta R.T.: 0.000 min
Response: 30719603
Conc: 19.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK356



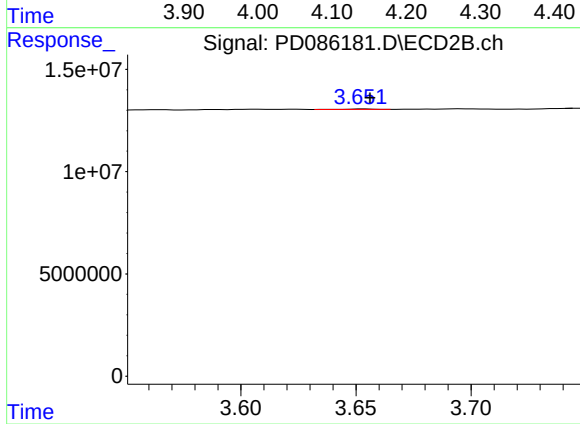
#1 Tetrachloro-m-xylene

R.T.: 2.821 min
Delta R.T.: 0.000 min
Response: 231947846
Conc: 23.21 ng/ml



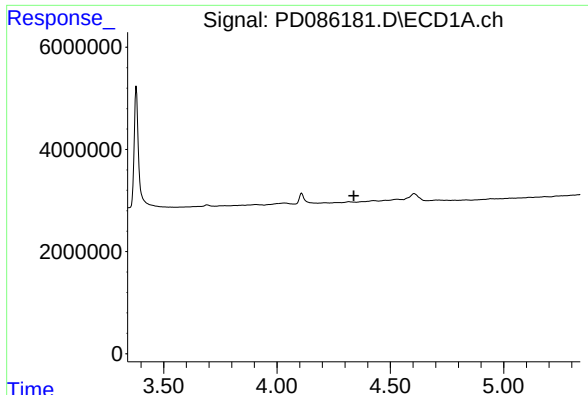
#3 gamma-BHC (Lindane)

R.T.: 4.108 min
Delta R.T.: -0.041 min
Response: 3193770
Conc: 0.98 ng/ml



#3 gamma-BHC (Lindane)

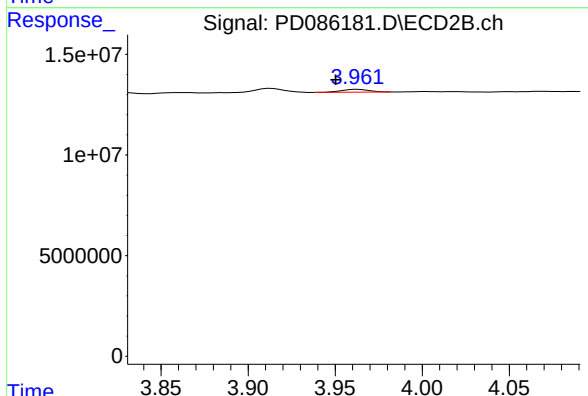
R.T.: 3.654 min
Delta R.T.: -0.003 min
Response: 224261
Conc: N.D.



#6 beta-BHC

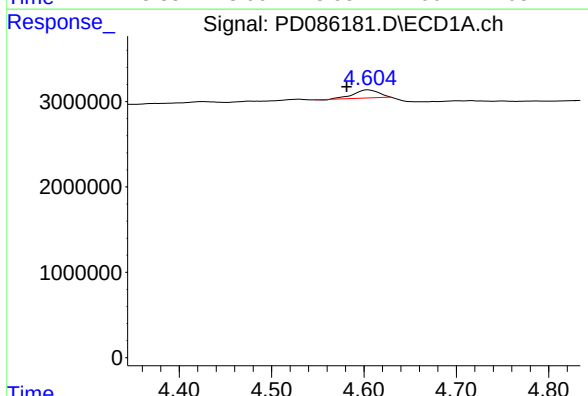
R.T.: 0.000 min
Exp R.T.: 4.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK356



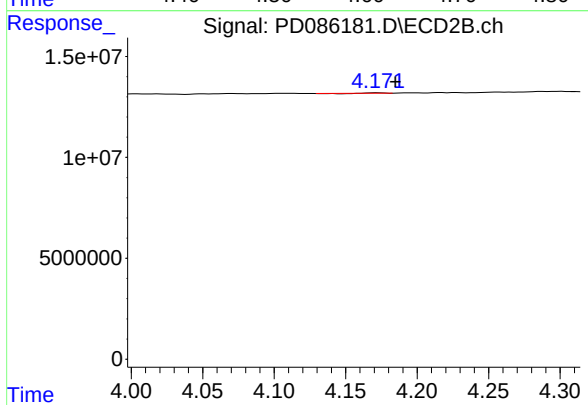
#6 beta-BHC

R.T.: 3.963 min
Delta R.T.: 0.012 min
Response: 1568162
Conc: 0.25 ng/ml



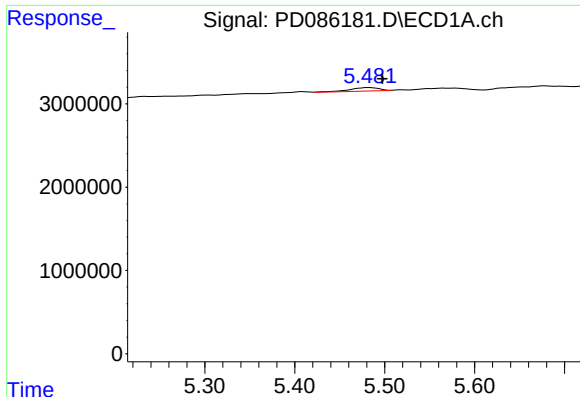
#7 delta-BHC

R.T.: 4.605 min
Delta R.T.: 0.024 min
Response: 1819488
Conc: 0.59 ng/ml



#7 delta-BHC

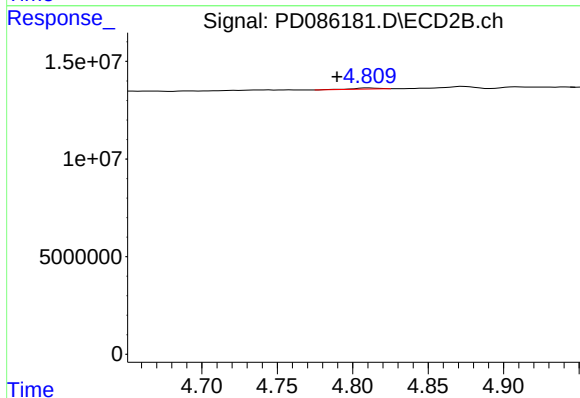
R.T.: 4.173 min
Delta R.T.: -0.012 min
Response: 57225
Conc: N.D.



#8 Heptachlor epoxide

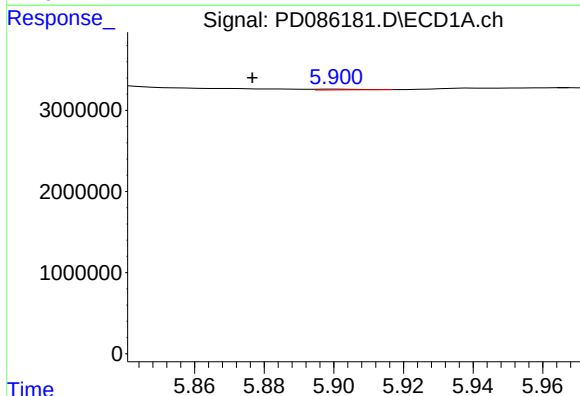
R.T.: 5.482 min
Delta R.T.: -0.015 min
Response: 954876
Conc: 0.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK356



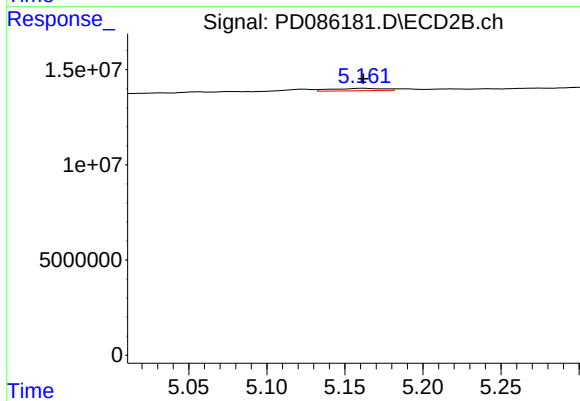
#8 Heptachlor epoxide

R.T.: 4.811 min
Delta R.T.: 0.021 min
Response: 683197
Conc: N.D.



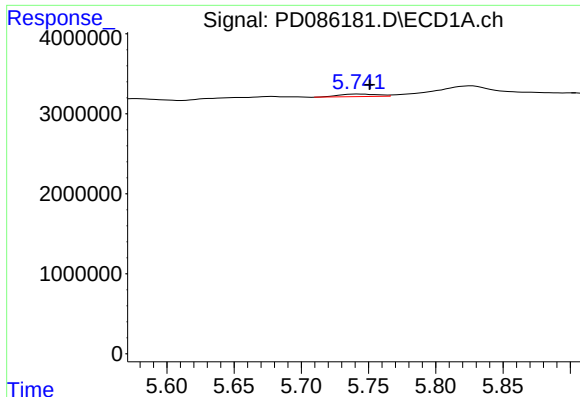
#9 Endosulfan I

R.T.: 5.901 min
Delta R.T.: 0.025 min
Response: 75807
Conc: N.D.



#9 Endosulfan I

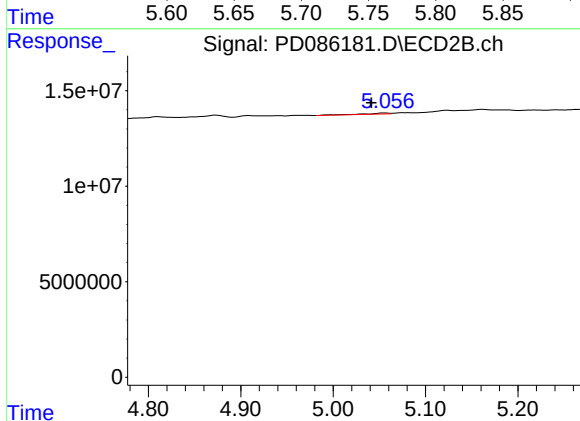
R.T.: 5.162 min
Delta R.T.: 0.000 min
Response: 3005229
Conc: 0.23 ng/ml



#10 trans-Chlordane

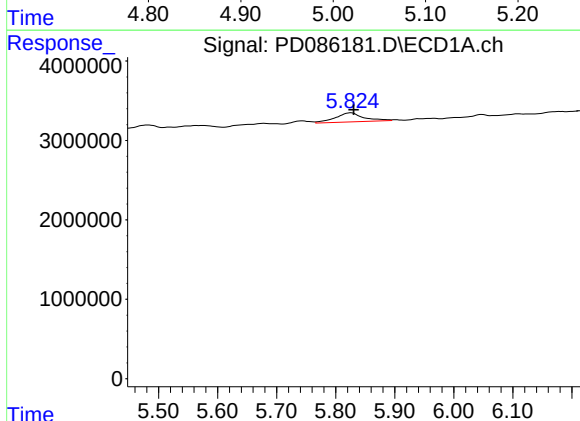
R.T.: 5.743 min
Delta R.T.: -0.007 min
Response: 633948
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK356



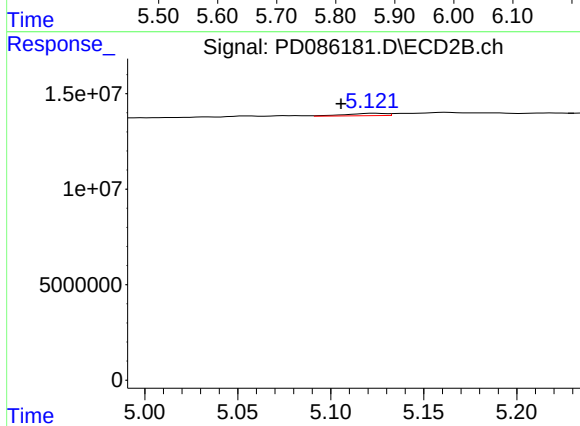
#10 trans-Chlordane

R.T.: 5.057 min
Delta R.T.: 0.015 min
Response: 1026784
Conc: N.D.



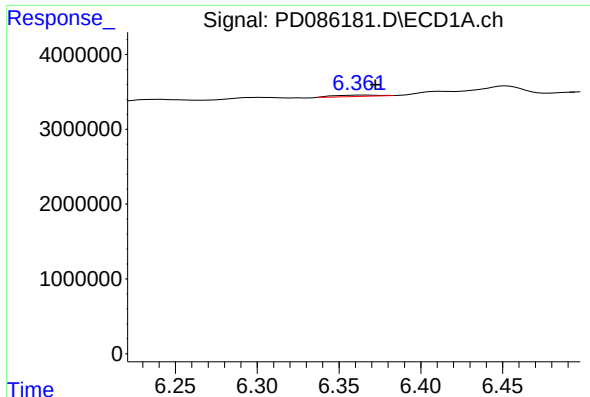
#11 cis-Chlordane

R.T.: 5.826 min
Delta R.T.: -0.005 min
Response: 3799866
Conc: 1.39 ng/ml



#11 cis-Chlordane

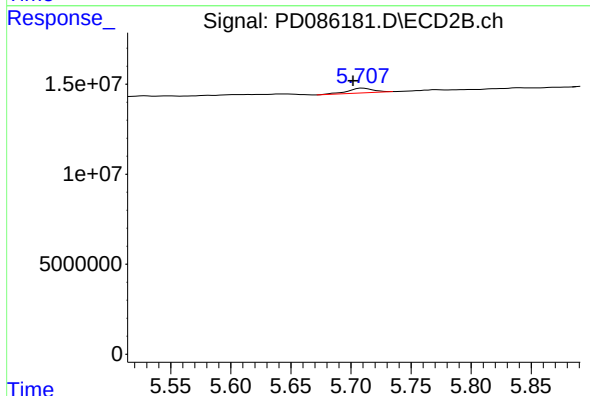
R.T.: 5.124 min
Delta R.T.: 0.018 min
Response: 1792112
Conc: 0.13 ng/ml



#14 Endrin

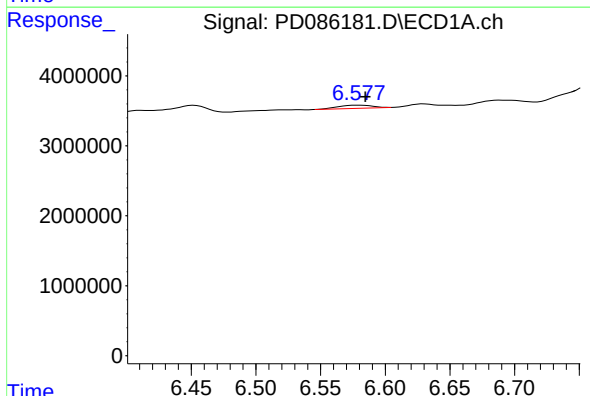
R.T.: 6.365 min
Delta R.T.: -0.007 min
Response: 340562
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK356



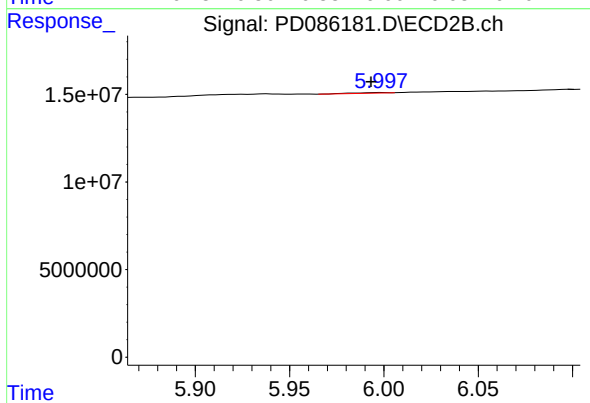
#14 Endrin

R.T.: 5.710 min
Delta R.T.: 0.008 min
Response: 3888077
Conc: 0.29 ng/ml



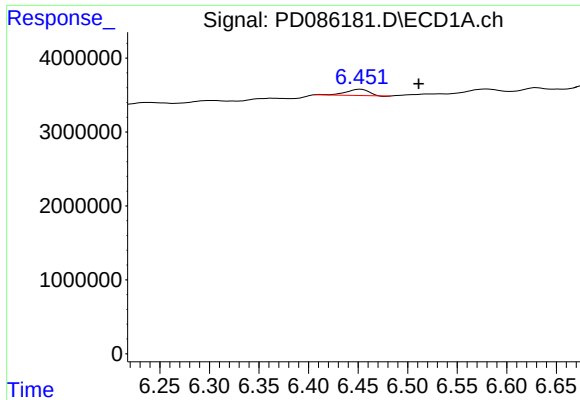
#15 Endosulfan II

R.T.: 6.579 min
Delta R.T.: -0.005 min
Response: 845493
Conc: 0.39 ng/ml



#15 Endosulfan II

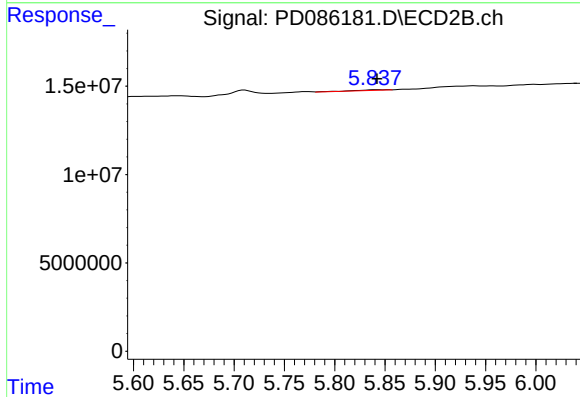
R.T.: 5.999 min
Delta R.T.: 0.005 min
Response: 383886
Conc: N.D.



#16 4,4'-DDD

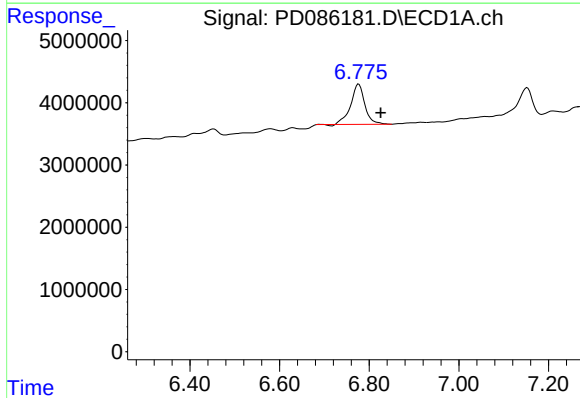
R.T.: 6.452 min
Delta R.T.: -0.059 min
Response: 1339253
Conc: 0.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK356



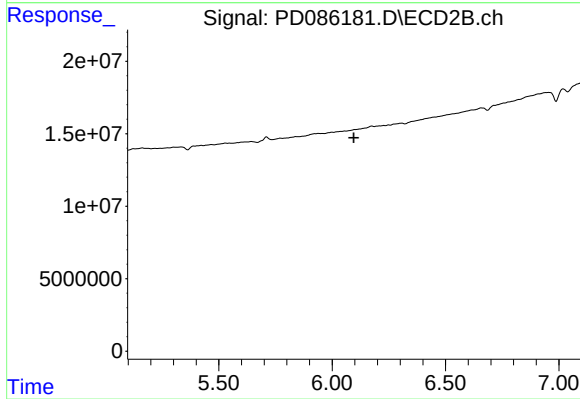
#16 4,4'-DDD

R.T.: 5.841 min
Delta R.T.: -0.001 min
Response: 618291
Conc: N.D.



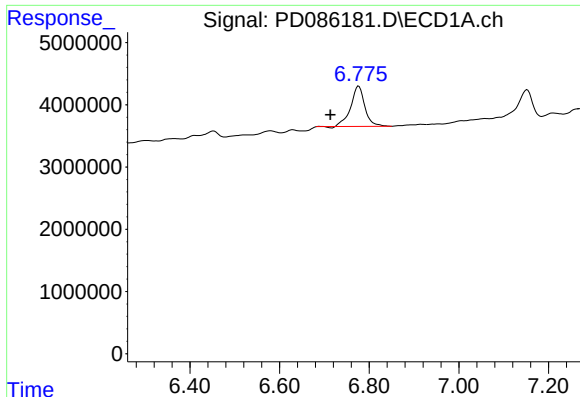
#17 4,4'-DDT

R.T.: 6.776 min
Delta R.T.: -0.049 min
Response: 14154151
Conc: 8.35 ng/ml



#17 4,4'-DDT

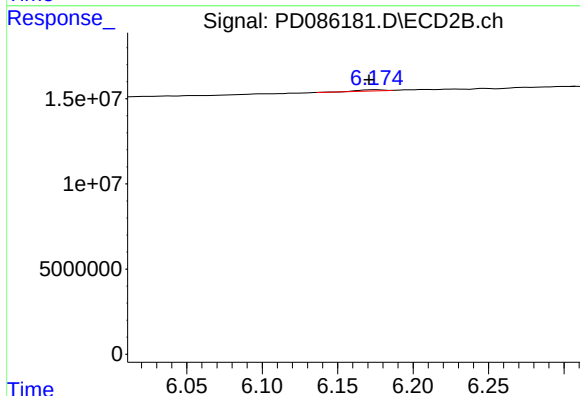
R.T.: 0.000 min
Exp R.T.: 6.095 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

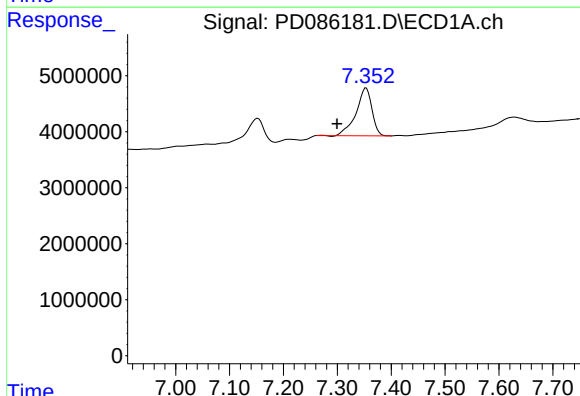
R.T.: 6.776 min
Delta R.T.: 0.063 min
Response: 14154151
Conc: 8.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK356



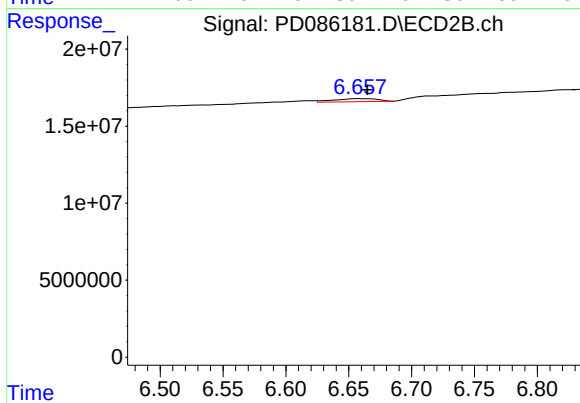
#18 Endrin aldehyde

R.T.: 6.175 min
Delta R.T.: 0.005 min
Response: 700866
Conc: N.D.



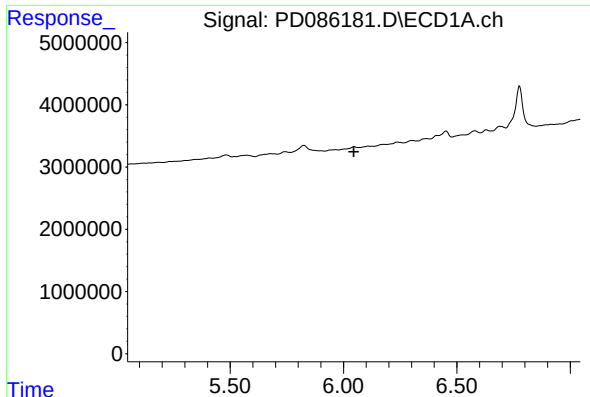
#20 Methoxychlor

R.T.: 7.353 min
Delta R.T.: 0.054 min
Response: 17402723
Conc: 20.20 ng/ml



#20 Methoxychlor

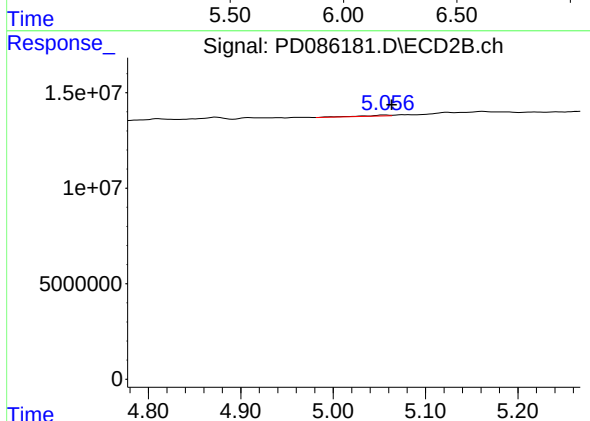
R.T.: 6.659 min
Delta R.T.: -0.006 min
Response: 4635596
Conc: 0.86 ng/ml



#22 Toxaphene-1

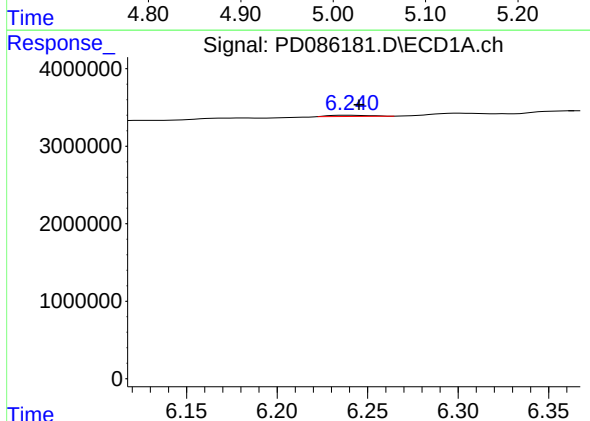
R.T.: 0.000 min
Exp R.T.: 6.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK356



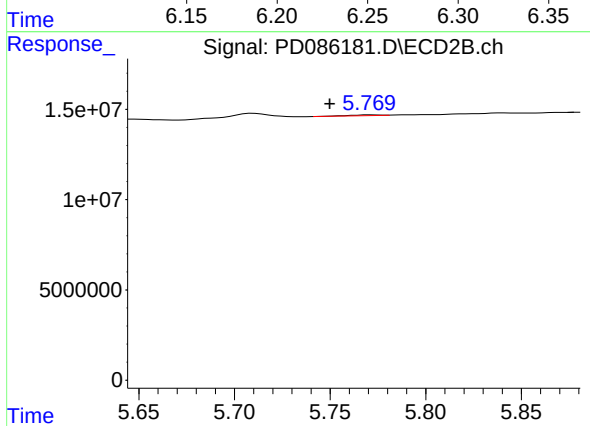
#22 Toxaphene-1

R.T.: 5.057 min
Delta R.T.: -0.006 min
Response: 1026784
Conc: 15.45 ng/ml



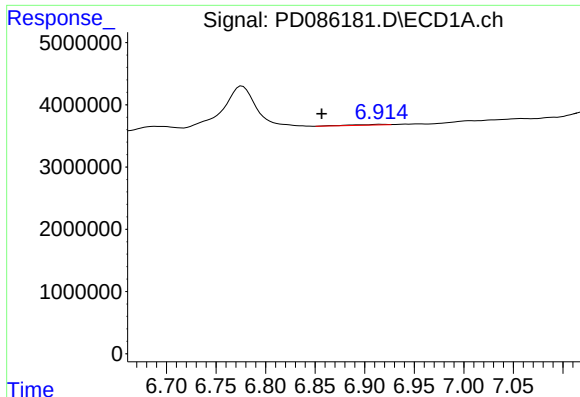
#23 Toxaphene-2

R.T.: 6.239 min
Delta R.T.: -0.006 min
Response: 251198
Conc: 9.82 ng/ml



#23 Toxaphene-2

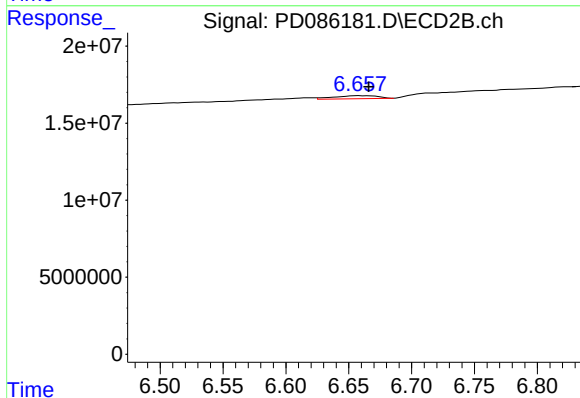
R.T.: 5.771 min
Delta R.T.: 0.021 min
Response: 519041
Conc: 6.40 ng/ml



#24 Toxaphene-3

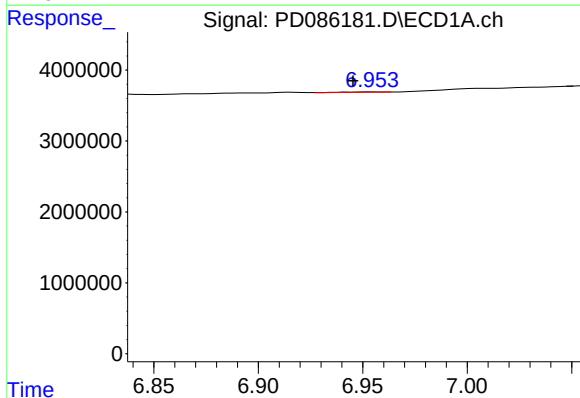
R.T.: 6.916 min
Delta R.T.: 0.059 min
Response: 272611
Conc: 5.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK356



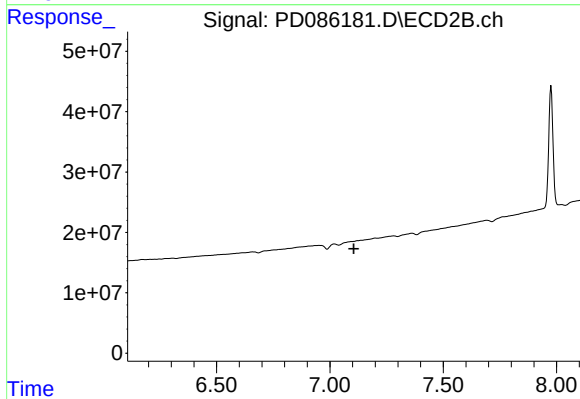
#24 Toxaphene-3

R.T.: 6.659 min
Delta R.T.: -0.007 min
Response: 4635596
Conc: 16.60 ng/ml



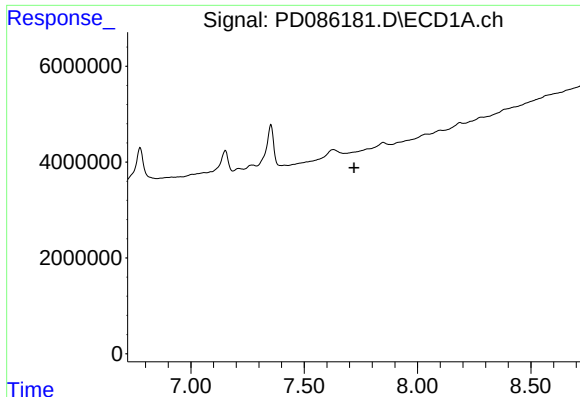
#25 Toxaphene-4

R.T.: 6.955 min
Delta R.T.: 0.009 min
Response: 92107
Conc: 2.23 ng/ml



#25 Toxaphene-4

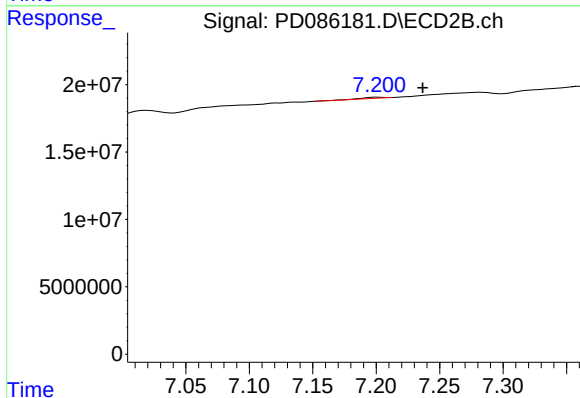
R.T.: 0.000 min
Exp R.T. : 7.106 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

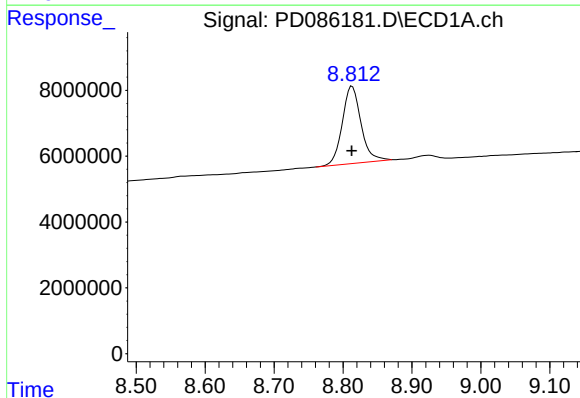
R.T.: 0.000 min
Exp R.T.: 7.721 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK356



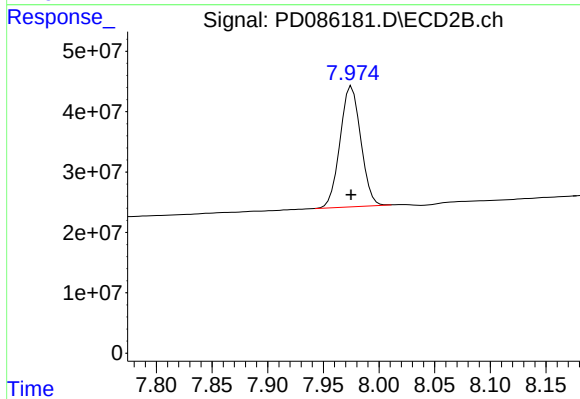
#26 Toxaphene-5

R.T.: 7.202 min
Delta R.T.: -0.035 min
Response: 978769
Conc: 6.64 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.813 min
Delta R.T.: 0.000 min
Response: 44638826
Conc: 21.98 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.976 min
Delta R.T.: 0.000 min
Response: 259483811
Conc: 23.58 ng/ml