

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041024\
 Data File : PD082347.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2024 21:56
 Operator : AR\AJ
 Sample : PIBLK064
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK016

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 02:11:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 10 02:08:54 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

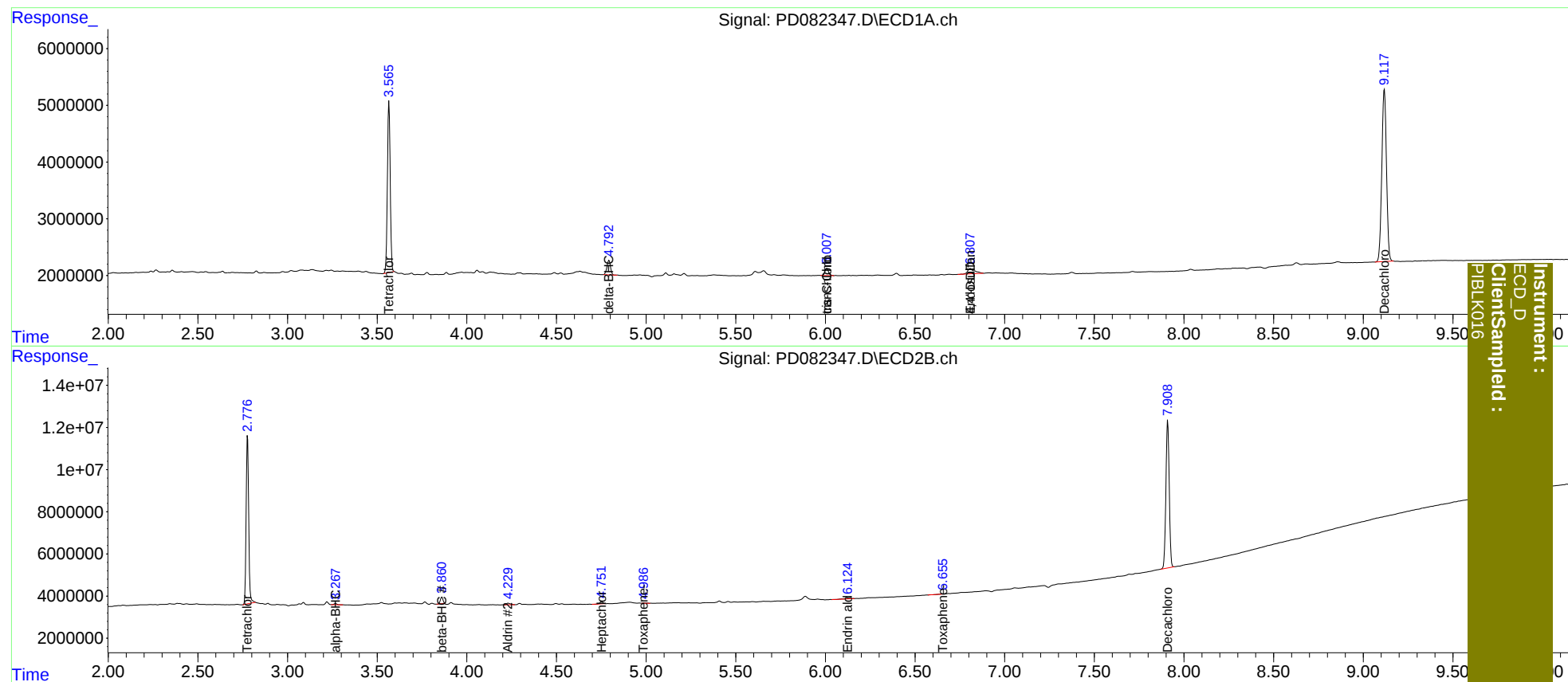
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.777	32813369	79042223	21.638	22.926
27)	SA Decachlor...	9.118	7.910	55149802	90217346	28.202	27.726
Target Compounds							
2)	A alpha-BHC	0.000	3.269	0	616947	N.D.	0.115
3)	MA gamma-BHC...	0.000	3.600	0	411010	N.D.	<MDL
5)	MB Aldrin	0.000	4.231	0	1096460	N.D.	0.238
6)	B beta-BHC	0.000	3.861f	0	3020435	N.D.	1.453
7)	B delta-BHC	4.793	0.000	3596469	0	1.490	N.D. #
8)	B Heptachlo...	0.000	4.752	0	1109825	N.D.	0.262
10)	B trans-Chl...	6.008	4.988	1721707	279570	0.838	<MDL #
11)	B cis-Chlor...	6.008f	4.988f	1721707	279570	0.814	<MDL #
15)	B Endosulfa...	6.808	5.958	2563893	196100	1.350	<MDL #
16)	A 4,4'-DDD	6.808f	5.741f	2563893	164596	1.627	<MDL #
17)	MA 4,4'-DDT	0.000	6.028	0	49500	N.D.	<MDL
18)	B Endrin al...	0.000	6.126	0	672628	N.D.	0.254
19)	B Endosulfa...	0.000	6.303	0	265028	N.D.	<MDL
20)	A Methoxychlor	0.000	6.657f	0	107462	N.D.	<MDL
22)	Toxaphene-1	0.000	4.988	0	279570	N.D.	13.531
24)	Toxaphene-3	0.000	6.657f	0	107462	N.D.	1.416

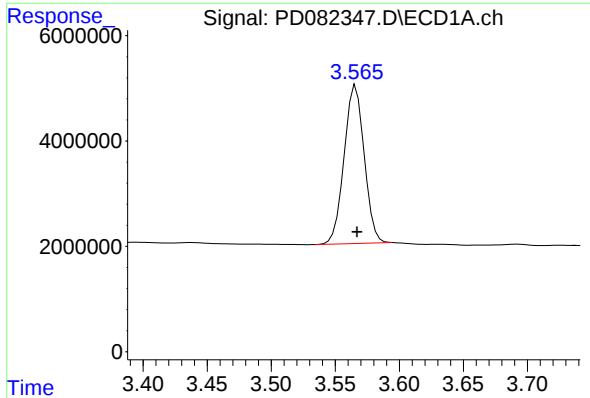
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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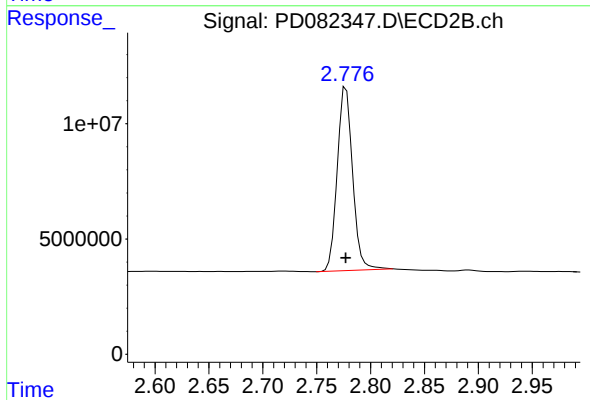




#1 Tetrachloro-m-xylene

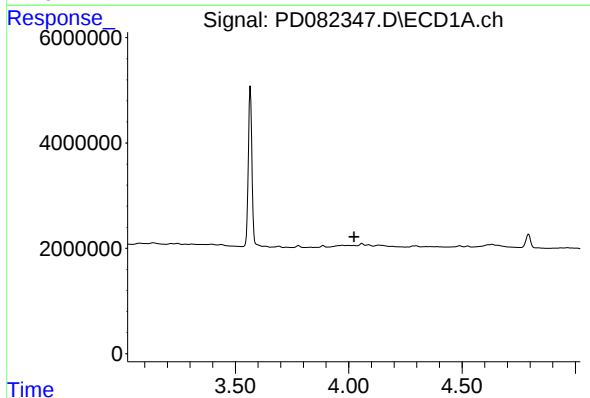
R.T.: 3.566 min
Delta R.T.: -0.001 min
Response: 32813369
Conc: 21.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK016



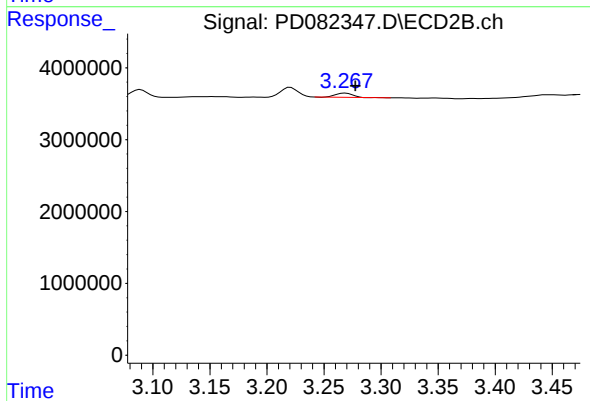
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.000 min
Response: 79042223
Conc: 22.93 ng/ml



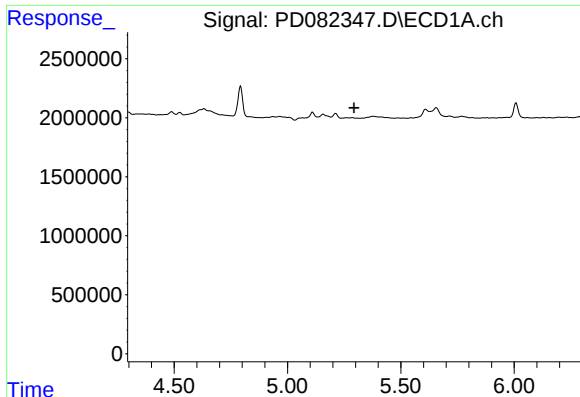
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.024 min
Response: 0
Conc: N.D.



#2 alpha-BHC

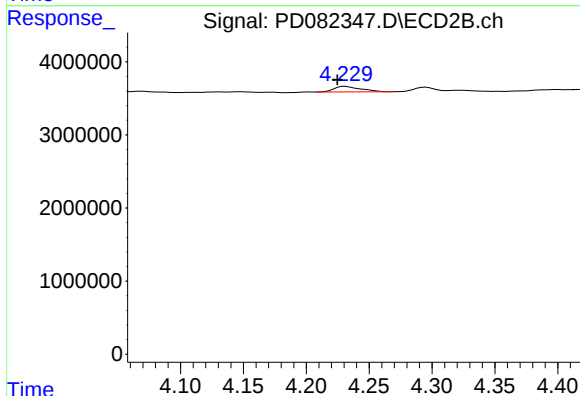
R.T.: 3.269 min
Delta R.T.: -0.009 min
Response: 616947
Conc: 0.11 ng/ml



#5 Aldrin

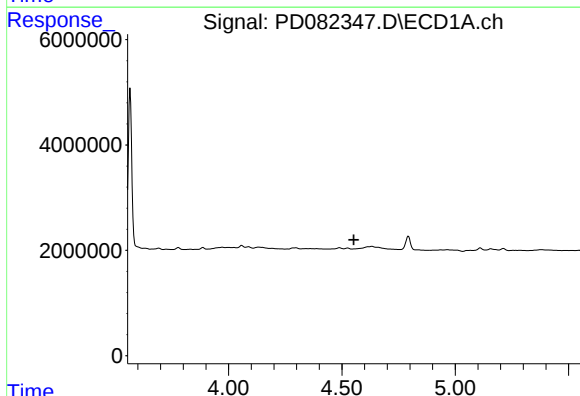
R.T.: 0.000 min
Exp R.T.: 5.293 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK016



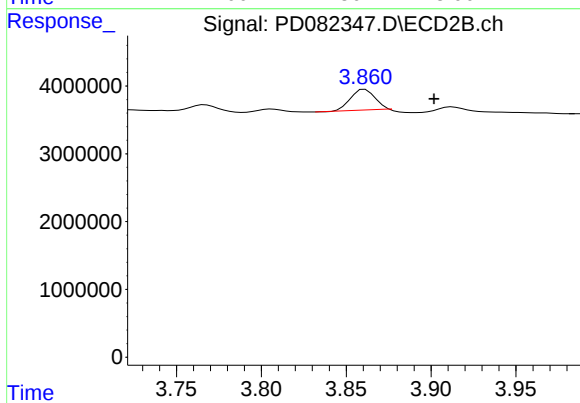
#5 Aldrin

R.T.: 4.231 min
Delta R.T.: 0.006 min
Response: 1096460
Conc: 0.24 ng/ml



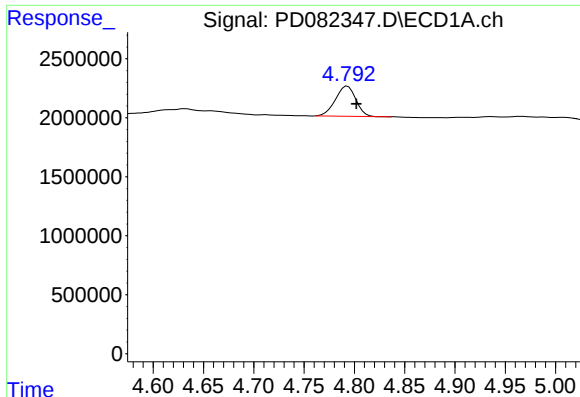
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.553 min
Response: 0
Conc: N.D.



#6 beta-BHC

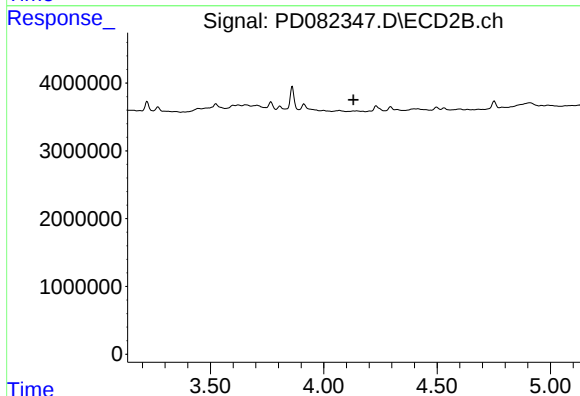
R.T.: 3.861 min
Delta R.T.: -0.041 min
Response: 3020435
Conc: 1.45 ng/ml



#7 delta-BHC

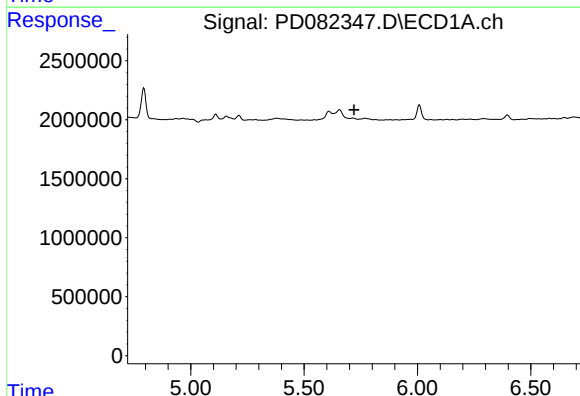
R.T.: 4.793 min
Delta R.T.: -0.009 min
Response: 3596469
Conc: 1.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK016



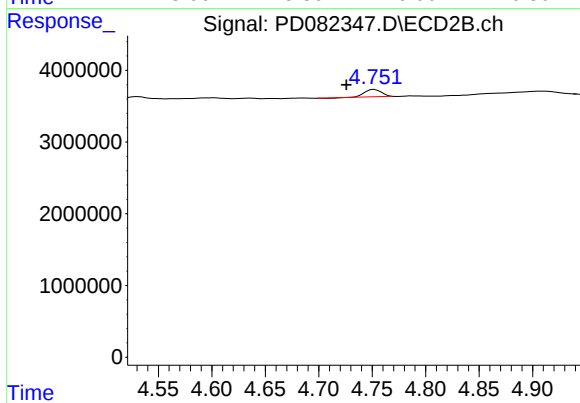
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.131 min
Response: 0
Conc: N.D.



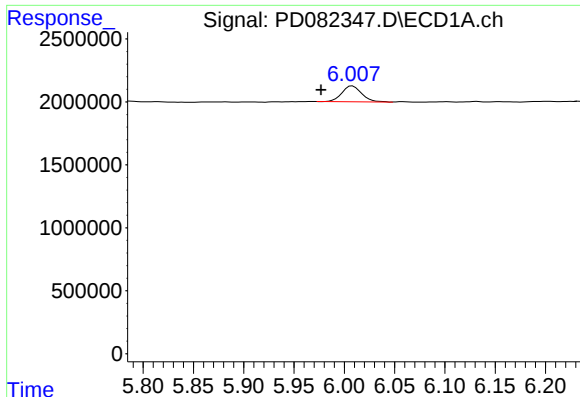
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.720 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

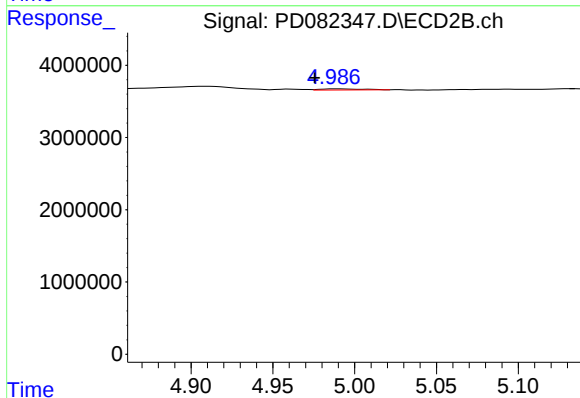
R.T.: 4.752 min
Delta R.T.: 0.026 min
Response: 1109825
Conc: 0.26 ng/ml



#10 trans-Chlordane

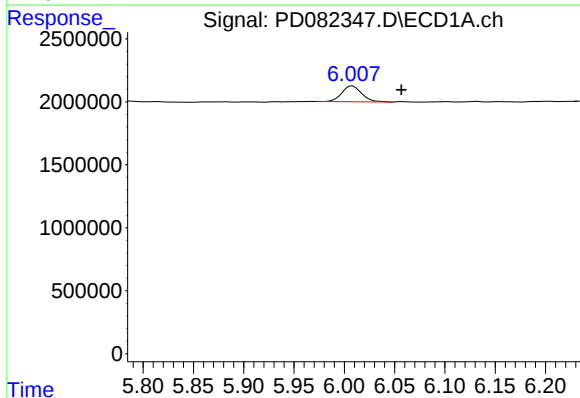
R.T.: 6.008 min
Delta R.T.: 0.031 min
Response: 1721707
Conc: 0.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK016



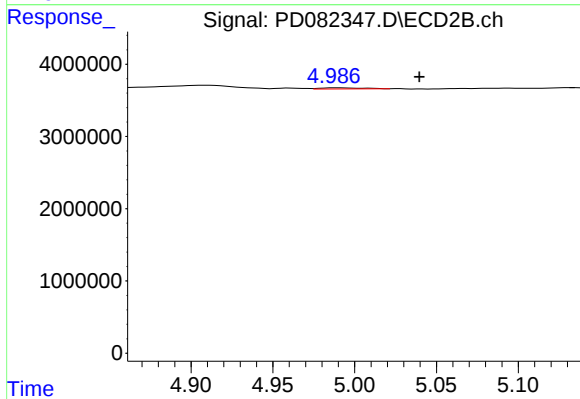
#10 trans-Chlordane

R.T.: 4.988 min
Delta R.T.: 0.012 min
Response: 279570
Conc: N.D.



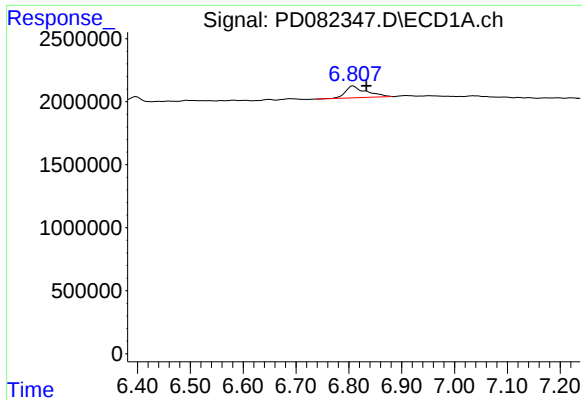
#11 cis-Chlordane

R.T.: 6.008 min
Delta R.T.: -0.049 min
Response: 1721707
Conc: 0.81 ng/ml



#11 cis-Chlordane

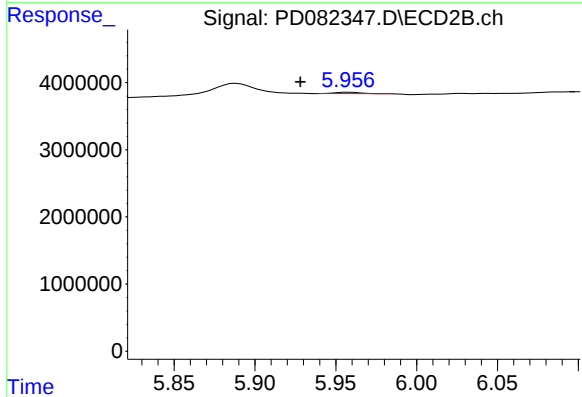
R.T.: 4.988 min
Delta R.T.: -0.052 min
Response: 279570
Conc: N.D.



#15 Endosulfan II

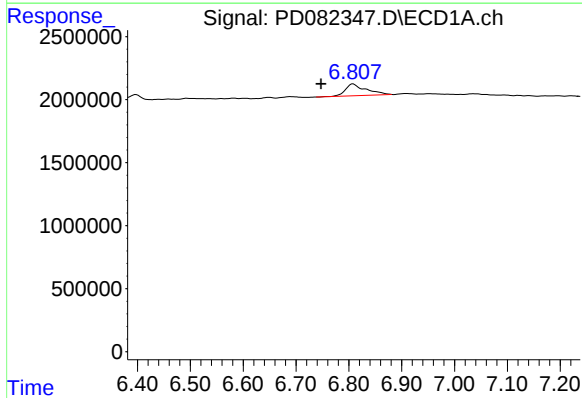
R.T.: 6.808 min
Delta R.T.: -0.025 min
Response: 2563893
Conc: 1.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK016



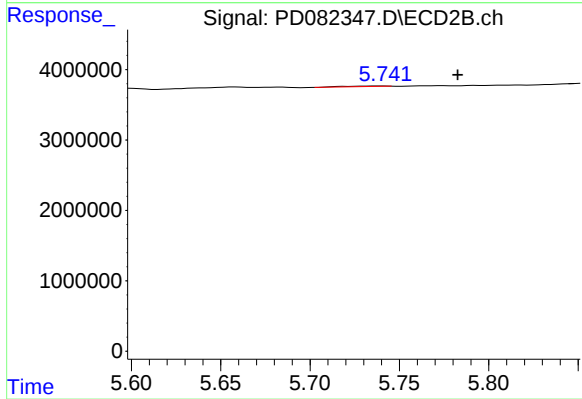
#15 Endosulfan II

R.T.: 5.958 min
Delta R.T.: 0.030 min
Response: 196100
Conc: N.D.



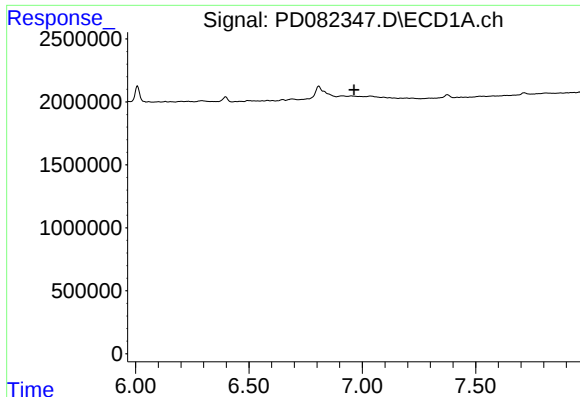
#16 4,4'-DDD

R.T.: 6.808 min
Delta R.T.: 0.061 min
Response: 2563893
Conc: 1.63 ng/ml



#16 4,4'-DDD

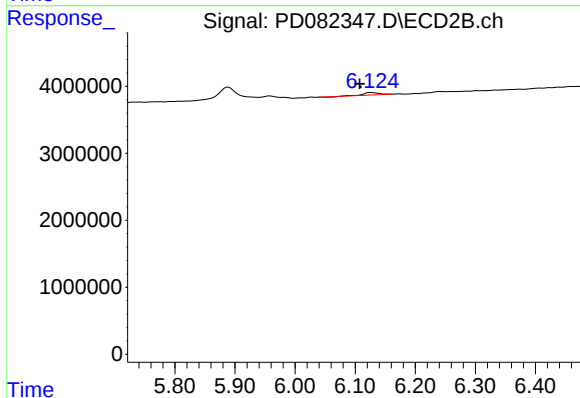
R.T.: 5.741 min
Delta R.T.: -0.041 min
Response: 164596
Conc: N.D.



#18 Endrin aldehyde

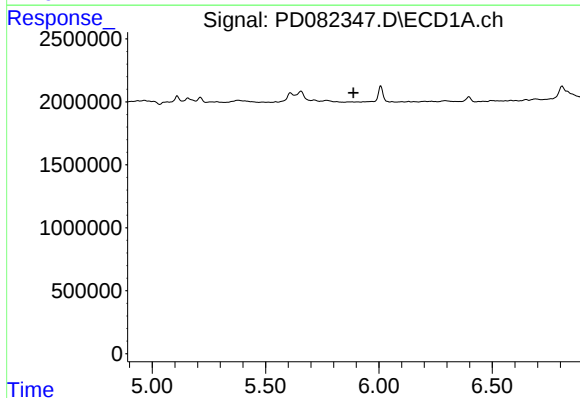
R.T.: 0.000 min
Exp R.T.: 6.964 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK016



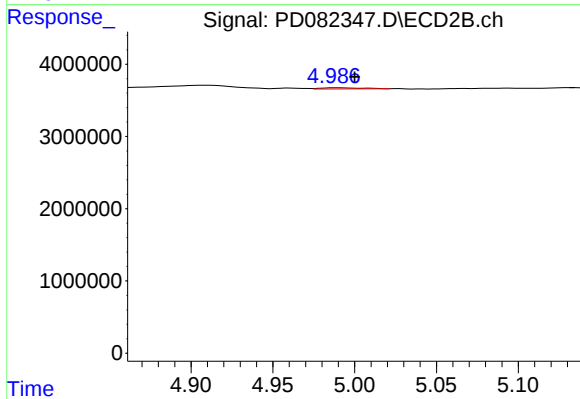
#18 Endrin aldehyde

R.T.: 6.126 min
Delta R.T.: 0.018 min
Response: 672628
Conc: 0.25 ng/ml



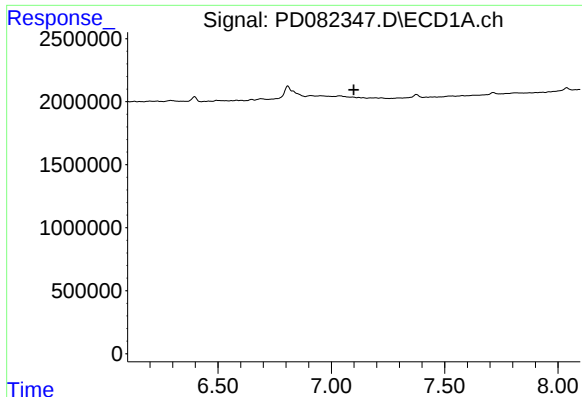
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.888 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

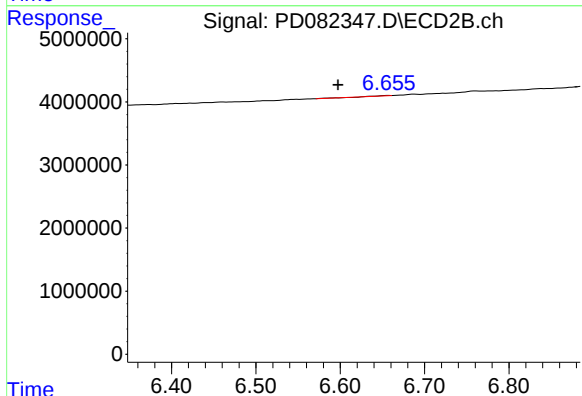
R.T.: 4.988 min
Delta R.T.: -0.012 min
Response: 279570
Conc: 13.53 ng/ml



#24 Toxaphene-3

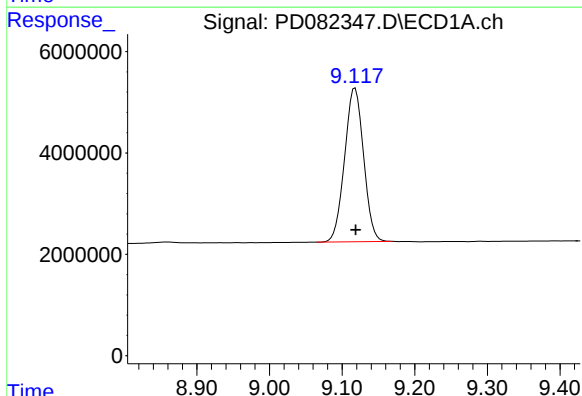
R.T.: 0.000 min
Exp R.T.: 7.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK016



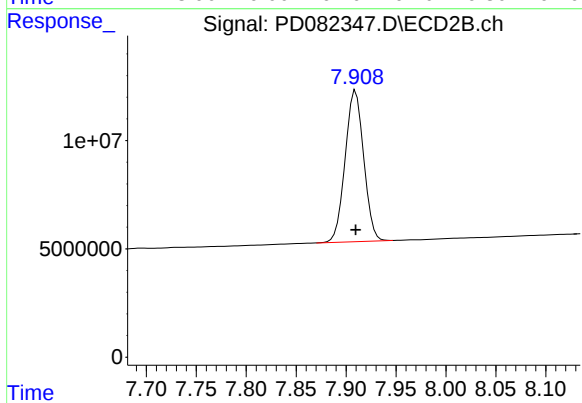
#24 Toxaphene-3

R.T.: 6.657 min
Delta R.T.: 0.059 min
Response: 107462
Conc: 1.42 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.118 min
Delta R.T.: 0.000 min
Response: 55149802
Conc: 28.20 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.910 min
Delta R.T.: 0.000 min
Response: 90217346
Conc: 27.73 ng/ml