

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041224\
 Data File : PD082383.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2024 12:43
 Operator : AR\AJ
 Sample : PIBLK067
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 20:51:55 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

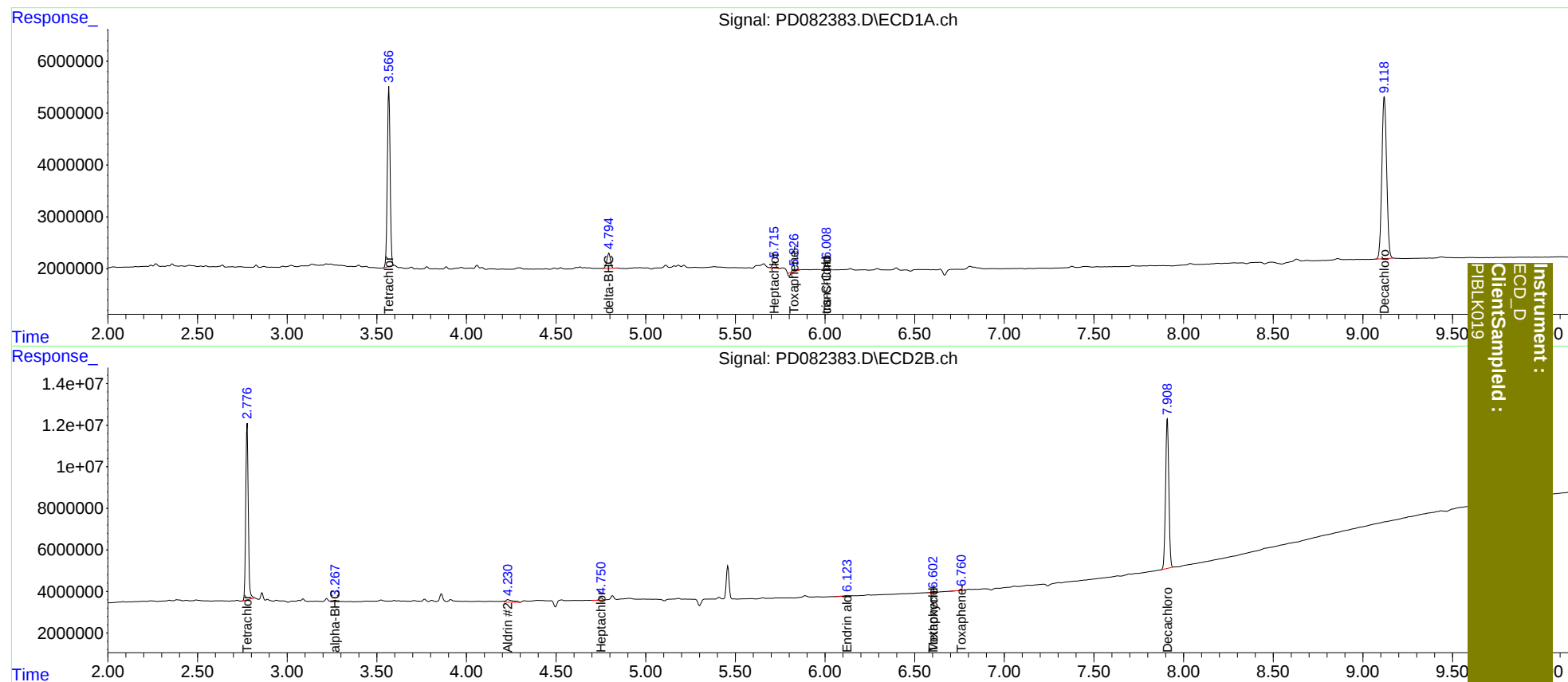
System Monitoring Compounds							
1)	SA Tetrachlo...	3.567	2.777	37427425	83512941	24.681	24.223
27)	SA Decachlor...	9.120	7.910	58242973	91598900	29.784	28.150
Target Compounds							
2)	A alpha-BHC	0.000	3.269	0	544574	N.D.	0.101
3)	MA gamma-BHC...	0.000	3.599	0	333386	N.D.	<MDL
4)	MA Heptachlor	0.000	3.913f	0	206627	N.D.	<MDL
5)	MB Aldrin	0.000	4.231	0	3414732	N.D.	0.743
6)	B beta-BHC	0.000	3.913	0	206627	N.D.	<MDL
7)	B delta-BHC	4.795	4.133	4016189	477394	1.663	<MDL #
8)	B Heptachlo...	5.717	4.751	1510286	1240259	0.696	0.293 #
10)	B trans-Chl...	6.009	4.911f	1832322	-729738	0.892	N.D. #
11)	B cis-Chlor...	6.009f	0.000	1832322	0	0.867	N.D. #
12)	B 4,4'-DDE	0.000	5.182f	0	187877	N.D.	<MDL
14)	MA Endrin	0.000	5.654	0	274711	N.D.	<MDL
15)	B Endosulfa...	0.000	5.962	0	189975	N.D.	<MDL
16)	A 4,4'-DDD	0.000	5.740f	0	28276	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.049	0	92597	N.D.	<MDL
18)	B Endrin al...	0.000	6.125	0	600307	N.D.	0.227
19)	B Endosulfa...	0.000	6.275f	0	42630	N.D.	<MDL
20)	A Methoxychlor	0.000	6.604	0	227210	N.D.	0.136
22)	Toxaphene-1	5.828f	0.000	391681	0	58.598	N.D. #
24)	Toxaphene-3	0.000	6.604	0	227210	N.D.	2.993
25)	Toxaphene-4	0.000	6.762f	0	96277	N.D.	0.919

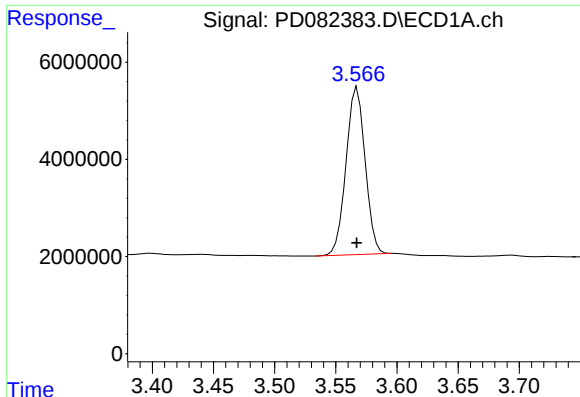
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041024CLP.M
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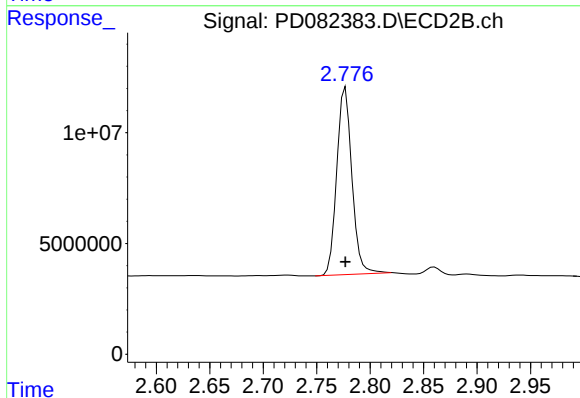




#1 Tetrachloro-m-xylene

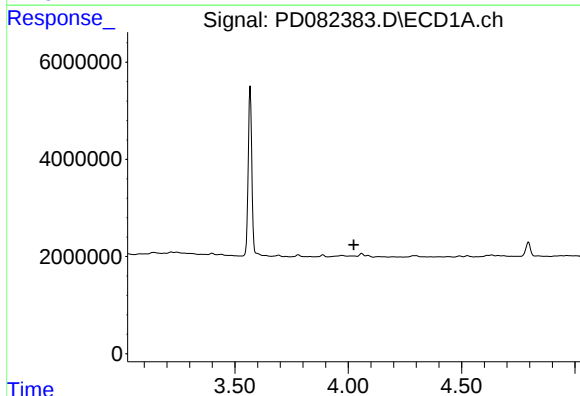
R.T.: 3.567 min
Delta R.T.: 0.000 min
Response: 37427425
Conc: 24.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK019



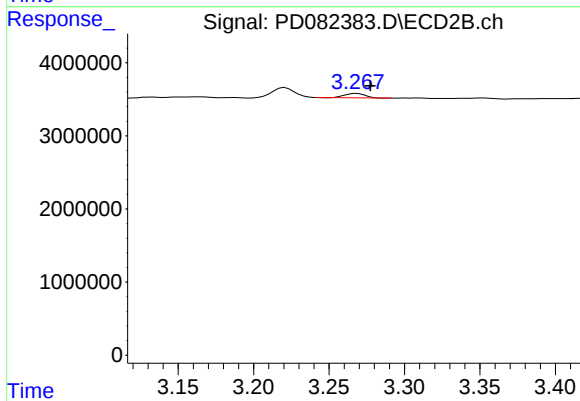
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.000 min
Response: 83512941
Conc: 24.22 ng/ml



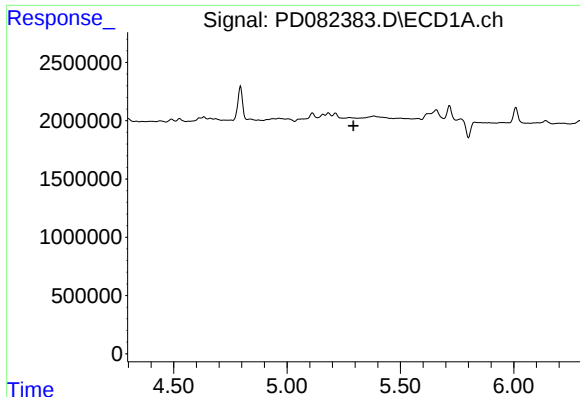
#2 alpha-BHC

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



#2 alpha-BHC

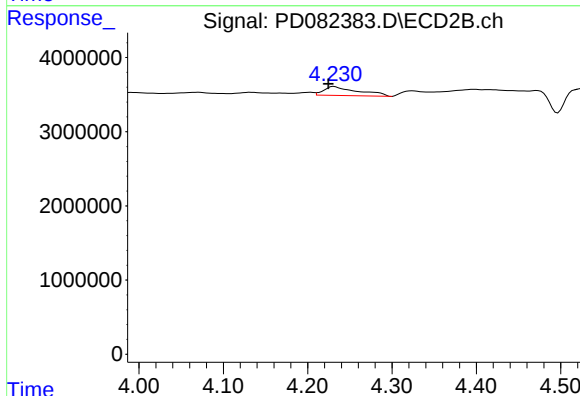
R.T.: 3.269 min
Delta R.T.: -0.009 min
Response: 544574
Conc: 0.10 ng/ml



#5 Aldrin

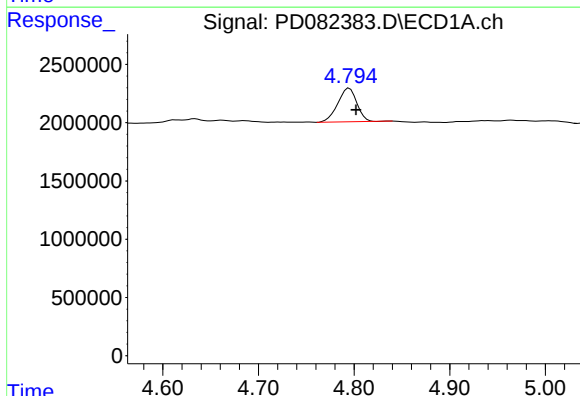
R.T.: 0.000 min
Exp R.T.: 5.293 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK019



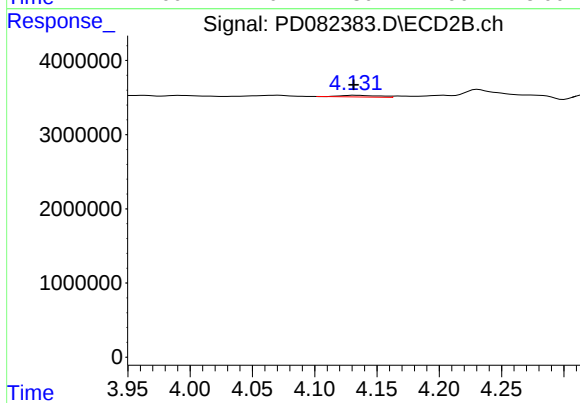
#5 Aldrin

R.T.: 4.231 min
Delta R.T.: 0.007 min
Response: 3414732
Conc: 0.74 ng/ml



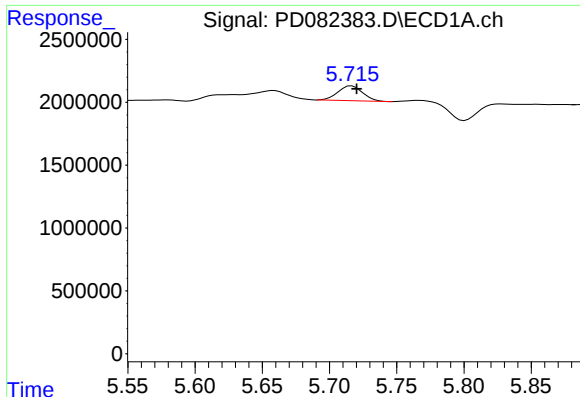
#7 delta-BHC

R.T.: 4.795 min
Delta R.T.: -0.007 min
Response: 4016189
Conc: 1.66 ng/ml



#7 delta-BHC

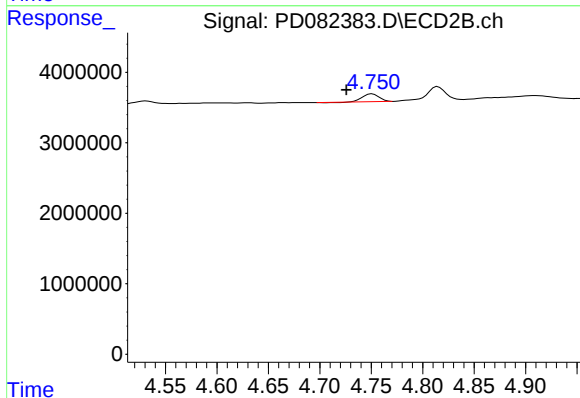
R.T.: 4.133 min
Delta R.T.: 0.001 min
Response: 477394
Conc: N.D.



#8 Heptachlor epoxide

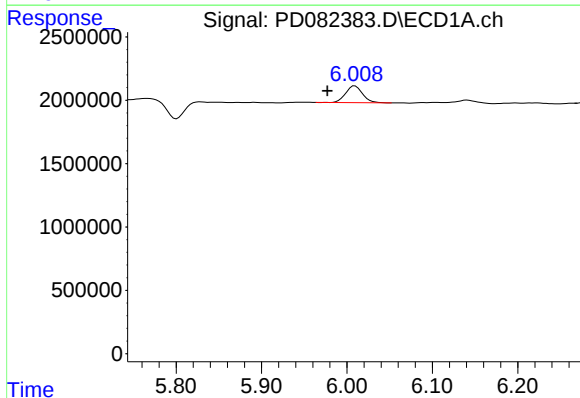
R.T.: 5.717 min
Delta R.T.: -0.004 min
Response: 1510286
Conc: 0.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK019



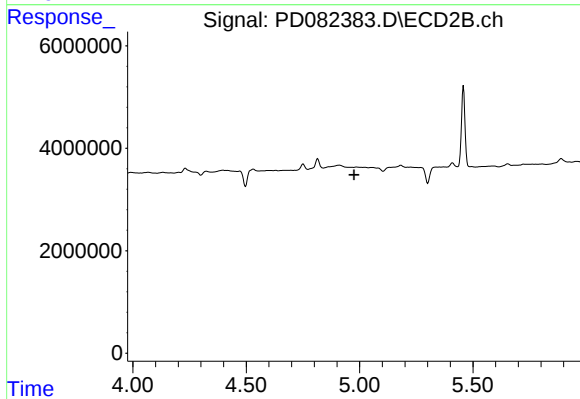
#8 Heptachlor epoxide

R.T.: 4.751 min
Delta R.T.: 0.025 min
Response: 1240259
Conc: 0.29 ng/ml



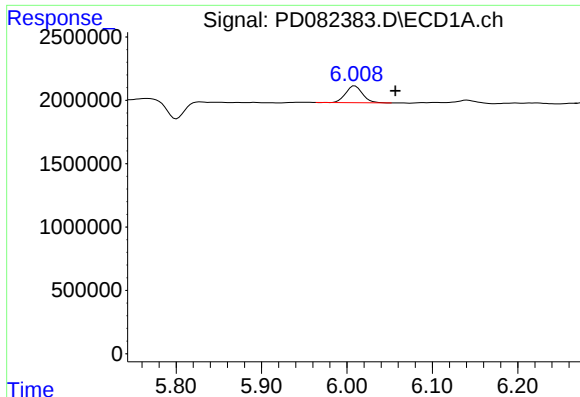
#10 trans-Chlordane

R.T.: 6.009 min
Delta R.T.: 0.032 min
Response: 1832322
Conc: 0.89 ng/ml



#10 trans-Chlordane

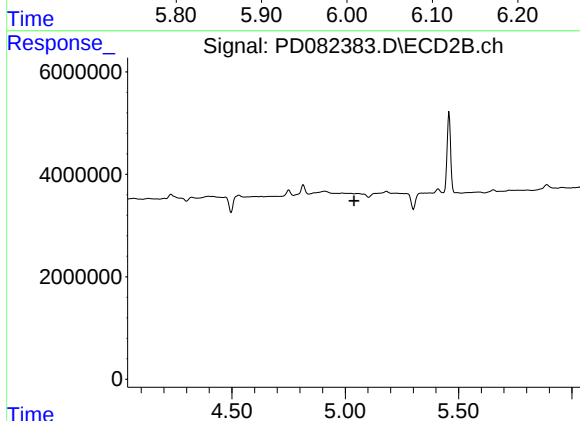
R.T.: 4.911 min
Delta R.T.: -0.065 min
Response: -729738
Conc: N.D.



#11 cis-Chlordane

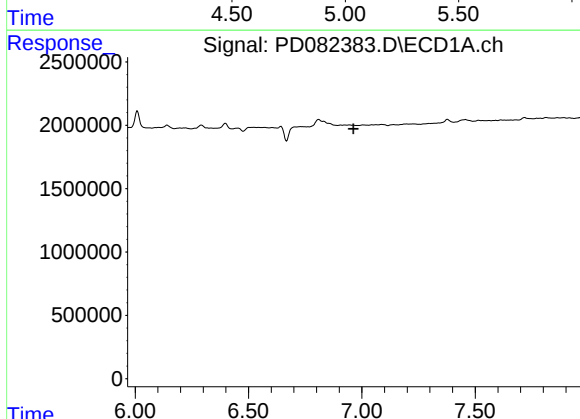
R.T.: 6.009 min
Delta R.T.: -0.047 min
Response: 1832322
Conc: 0.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK019



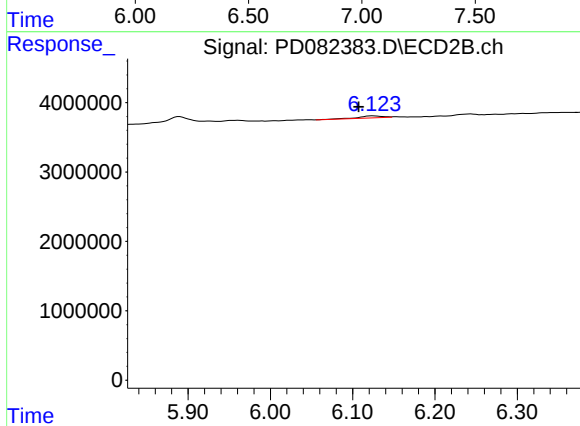
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



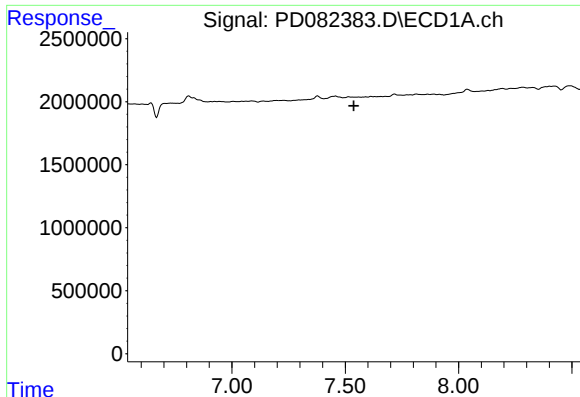
#18 Endrin aldehyde

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



#18 Endrin aldehyde

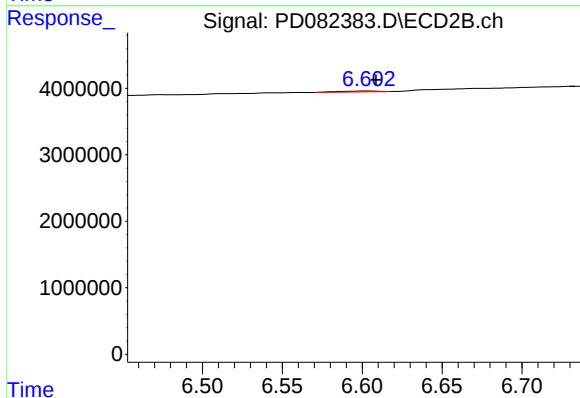
R.T.: 6.125 min
Delta R.T.: 0.017 min
Response: 600307
Conc: 0.23 ng/ml



#20 Methoxychlor

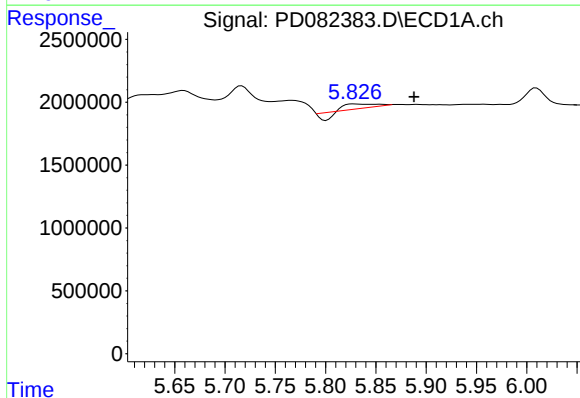
R.T.: 0.000 min
Exp R.T.: 7.538 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK019



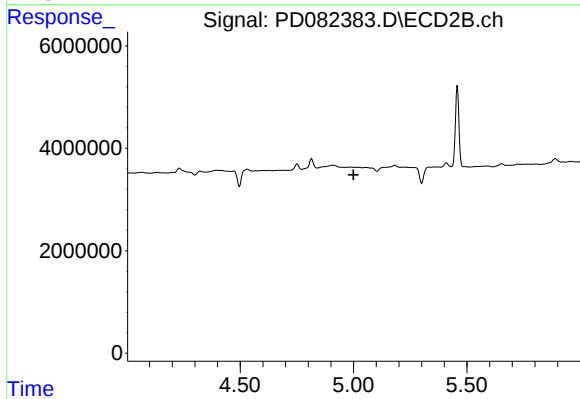
#20 Methoxychlor

R.T.: 6.604 min
Delta R.T.: -0.005 min
Response: 227210
Conc: 0.14 ng/ml



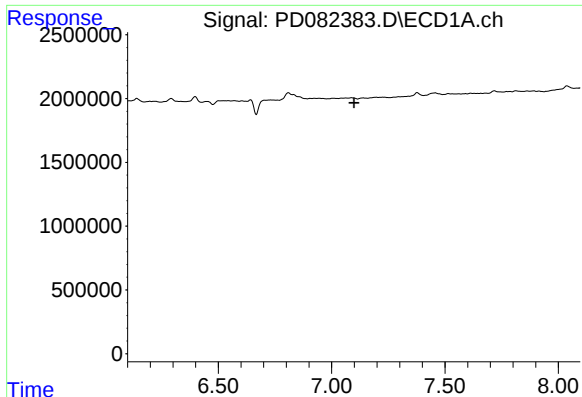
#22 Toxaphene-1

R.T.: 5.828 min
Delta R.T.: -0.060 min
Response: 391681
Conc: 58.60 ng/ml



#22 Toxaphene-1

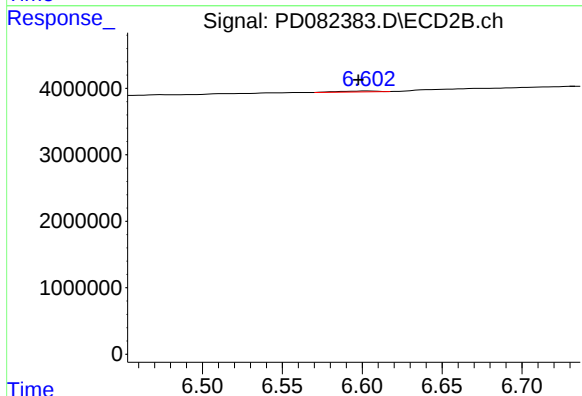
R.T.: 0.000 min
Exp R.T.: 5.000 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

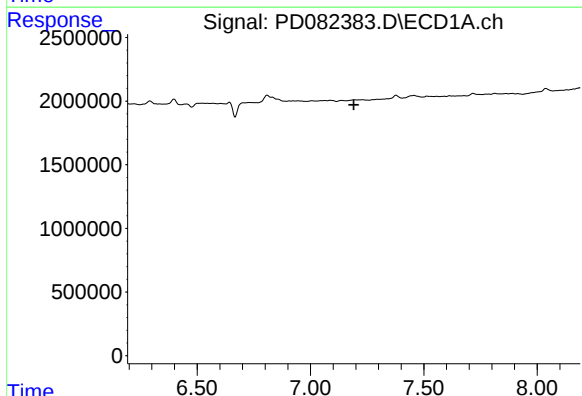
R.T.: 0.000 min
Exp R.T.: 7.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK019



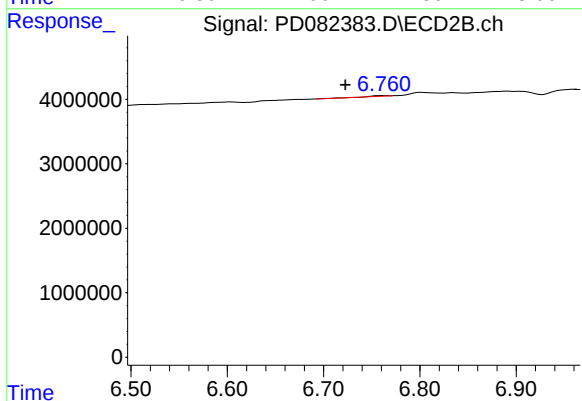
#24 Toxaphene-3

R.T.: 6.604 min
Delta R.T.: 0.006 min
Response: 227210
Conc: 2.99 ng/ml



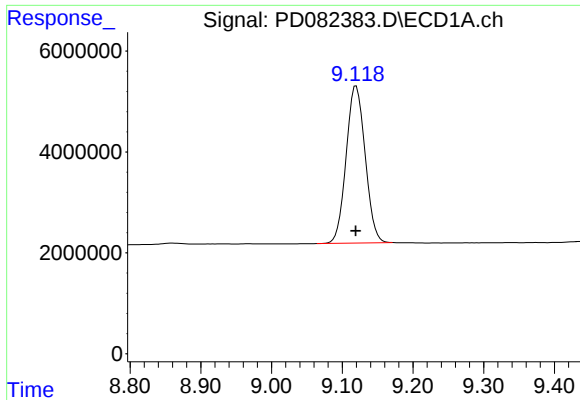
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

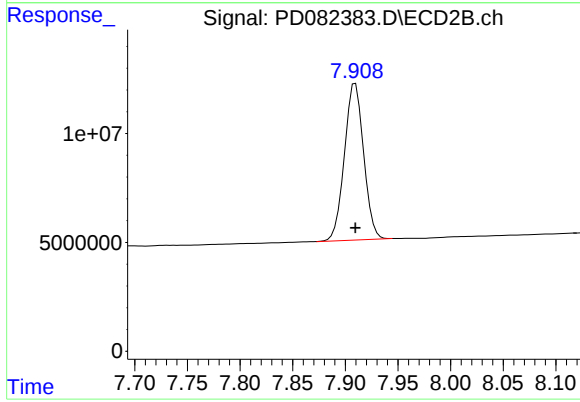
R.T.: 6.762 min
Delta R.T.: 0.039 min
Response: 96277
Conc: 0.92 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: 0.000 min
Response: 58242973
Conc: 29.78 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK019



#27 Decachlorobiphenyl

R.T.: 7.910 min
Delta R.T.: 0.000 min
Response: 91598900
Conc: 28.15 ng/ml