

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031324\
 Data File : PD082120.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2024 12:24
 Operator : AR\AJ
 Sample : PIBLK040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK993

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 05:18:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030924CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 09 04:31:04 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

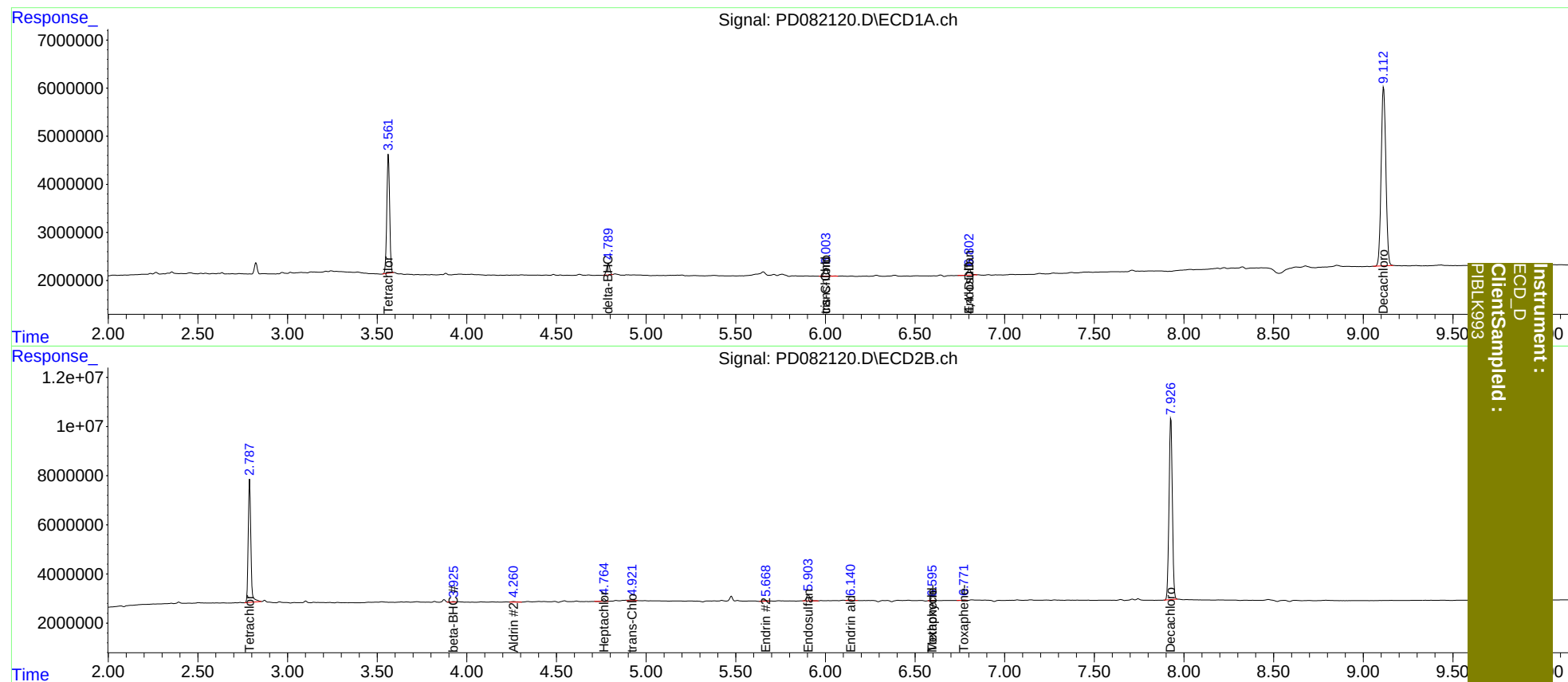
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.789	27115714	50623126	19.224	18.833
27)	SA Decachlor...	9.113	7.927	67771316	95285812	34.564	36.654
Target Compounds							
2)	A alpha-BHC	0.000	3.280	0	177055	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.636	0	180649	N.D.	<MDL
4)	MA Heptachlor	0.000	3.955	0	282981	N.D.	<MDL
5)	MB Aldrin	0.000	4.262	0	422933	N.D.	0.125
6)	B beta-BHC	0.000	3.927	0	222498	N.D.	0.136
7)	B delta-BHC	4.790	0.000	2886656	0	1.271	N.D. #
8)	B Heptachlo...	0.000	4.766	0	1238404	N.D.	0.388
10)	B trans-Chl...	6.004	4.923f	2346886	785691	1.150	0.256 #
11)	B cis-Chlor...	6.004f	0.000	2346886	0	1.117	N.D. #
14)	MA Endrin	0.000	5.669	0	551592	N.D.	0.196
15)	B Endosulfa...	6.803	5.905f	1532490	3050082	0.816	1.119 #
16)	A 4,4'-DDD	6.803f	0.000	1532490	0	0.969	N.D. #
17)	MA 4,4'-DDT	0.000	6.100f	0	232962	N.D.	<MDL
18)	B Endrin al...	0.000	6.141	0	533967	N.D.	0.256
20)	A Methoxychlor	0.000	6.597	0	161737	N.D.	0.122
24)	Toxaphene-3	0.000	6.597	0	161737	N.D.	2.916
25)	Toxaphene-4	0.000	6.772	0	216297	N.D.	2.800

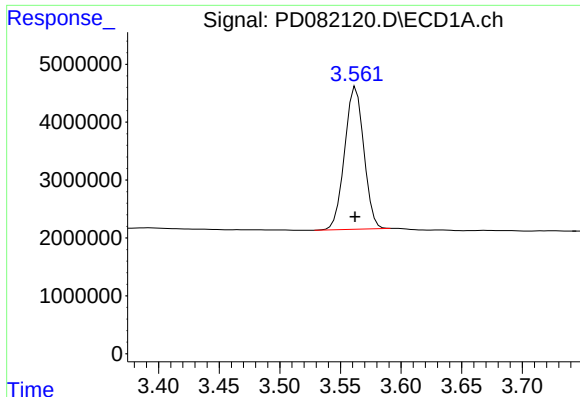
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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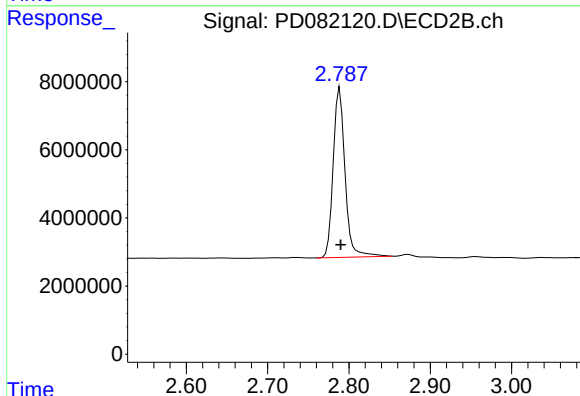




#1 Tetrachloro-m-xylene

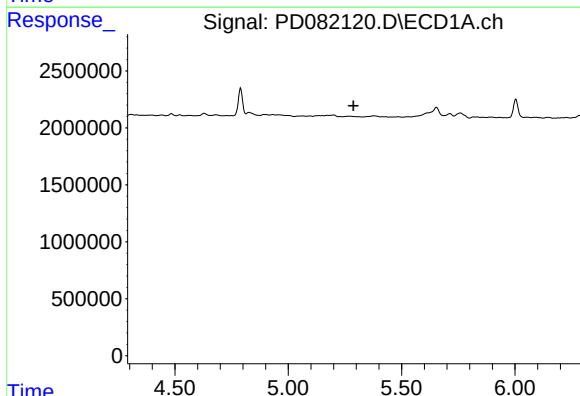
R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 27115714
Conc: 19.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK993



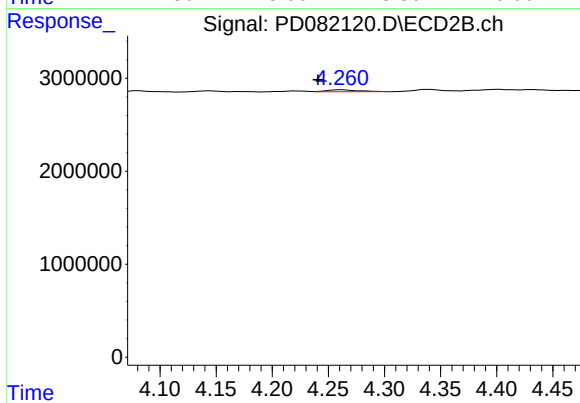
#1 Tetrachloro-m-xylene

R.T.: 2.789 min
Delta R.T.: -0.001 min
Response: 50623126
Conc: 18.83 ng/ml



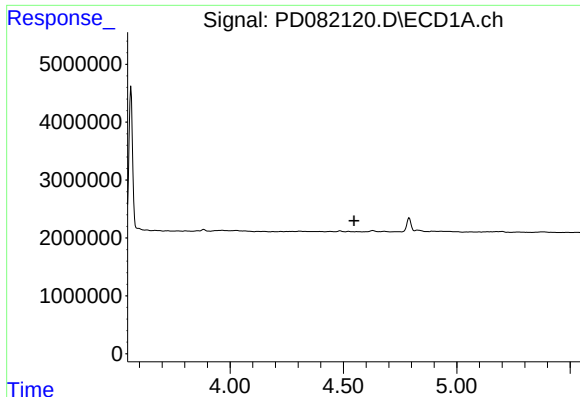
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.288 min
Response: 0
Conc: N.D.



#5 Aldrin

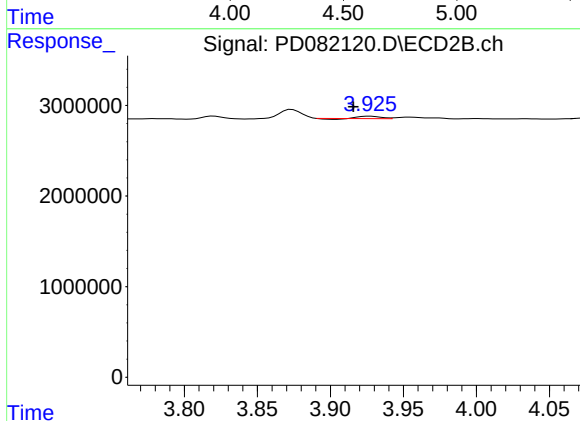
R.T.: 4.262 min
Delta R.T.: 0.021 min
Response: 422933
Conc: 0.12 ng/ml



#6 beta-BHC

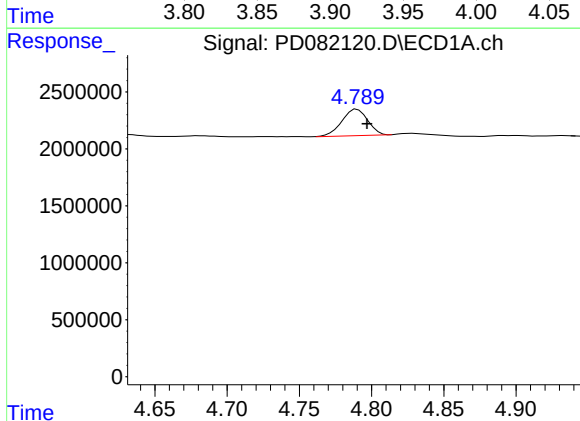
R.T.: 0.000 min
Exp R.T.: 4.548 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK993



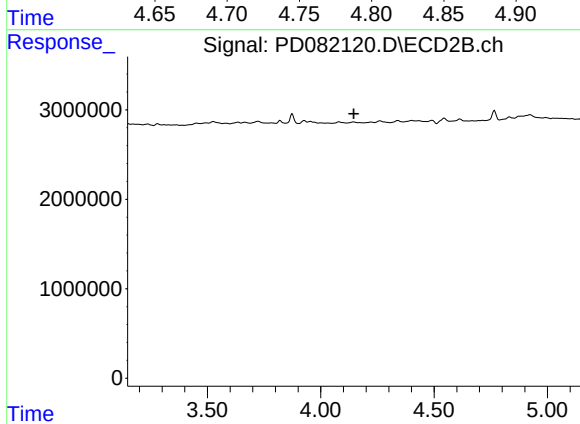
#6 beta-BHC

R.T.: 3.927 min
Delta R.T.: 0.011 min
Response: 222498
Conc: 0.14 ng/ml



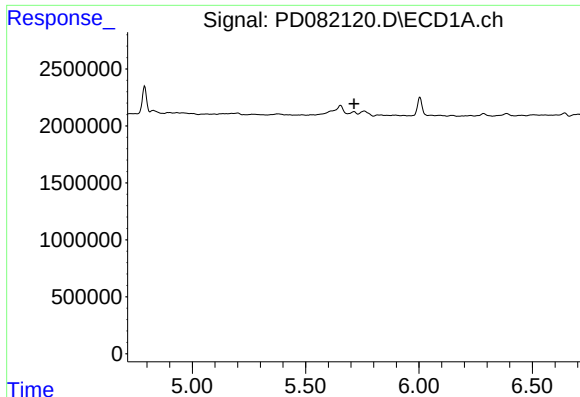
#7 delta-BHC

R.T.: 4.790 min
Delta R.T.: -0.007 min
Response: 2886656
Conc: 1.27 ng/ml



#7 delta-BHC

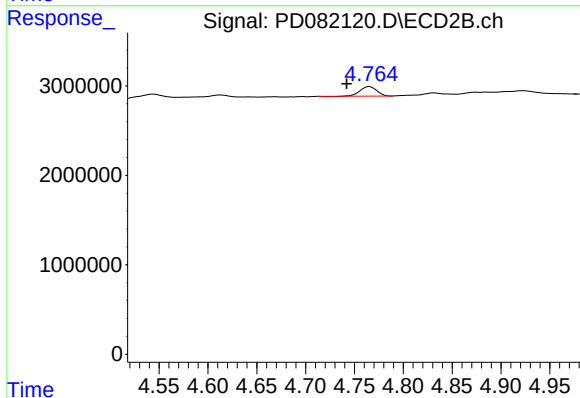
R.T.: 0.000 min
Exp R.T.: 4.146 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

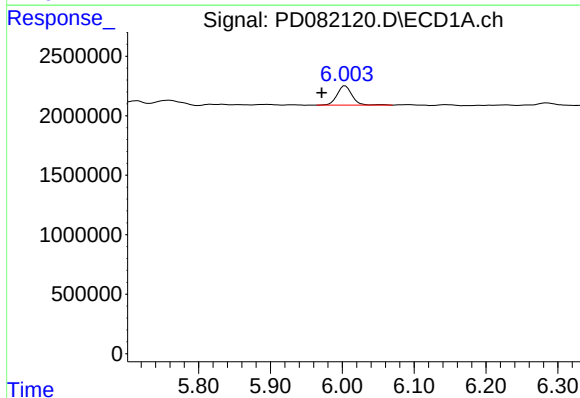
R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK993



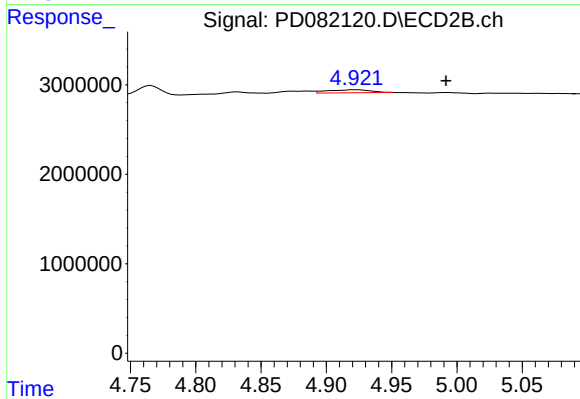
#8 Heptachlor epoxide

R.T.: 4.766 min
Delta R.T.: 0.024 min
Response: 1238404
Conc: 0.39 ng/ml



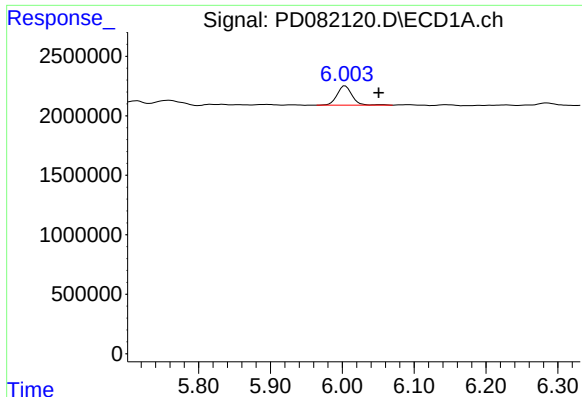
#10 trans-Chlordane

R.T.: 6.004 min
Delta R.T.: 0.033 min
Response: 2346886
Conc: 1.15 ng/ml



#10 trans-Chlordane

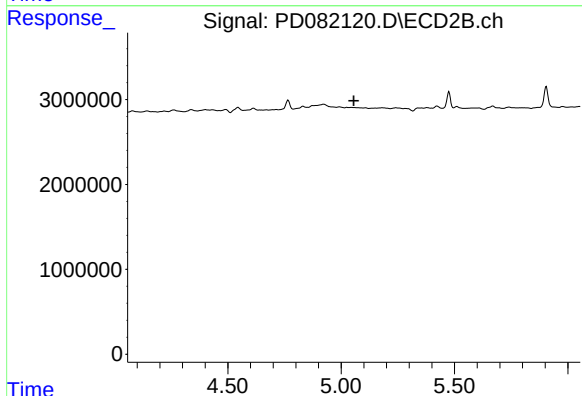
R.T.: 4.923 min
Delta R.T.: -0.069 min
Response: 785691
Conc: 0.26 ng/ml



#11 cis-Chlordane

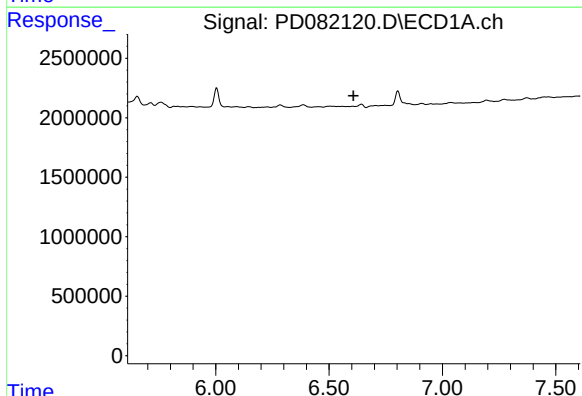
R.T.: 6.004 min
Delta R.T.: -0.047 min
Response: 2346886
Conc: 1.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK993



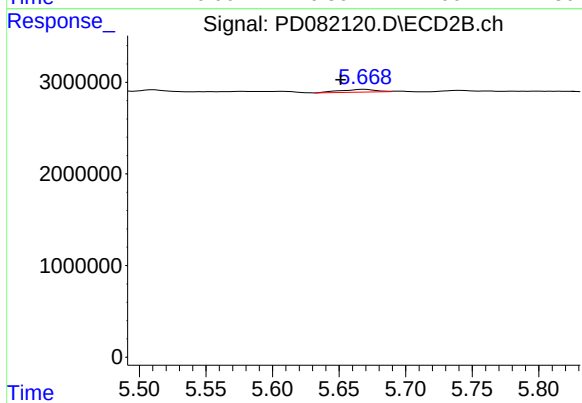
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.056 min
Response: 0
Conc: N.D.



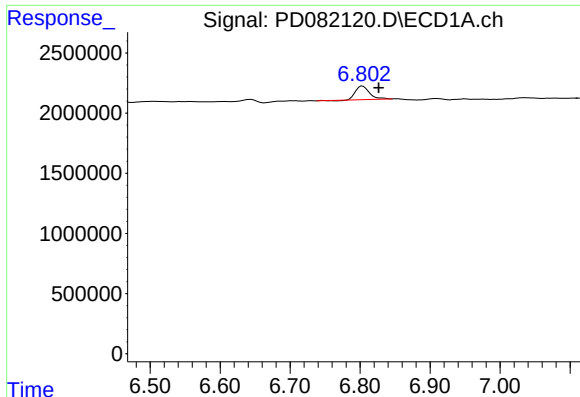
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.608 min
Response: 0
Conc: N.D.



#14 Endrin

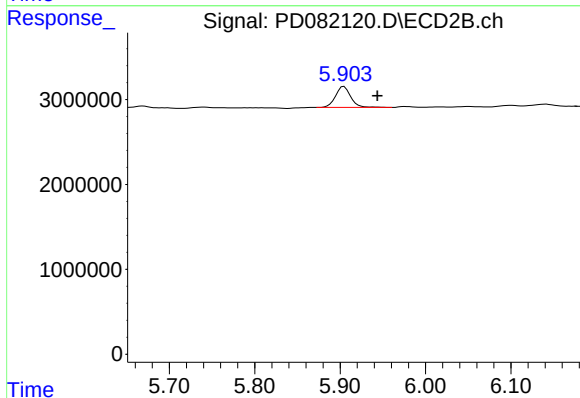
R.T.: 5.669 min
Delta R.T.: 0.018 min
Response: 551592
Conc: 0.20 ng/ml



#15 Endosulfan II

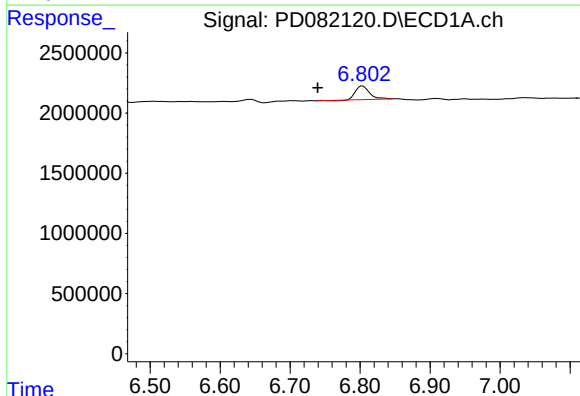
R.T.: 6.803 min
Delta R.T.: -0.023 min
Response: 1532490
Conc: 0.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK993



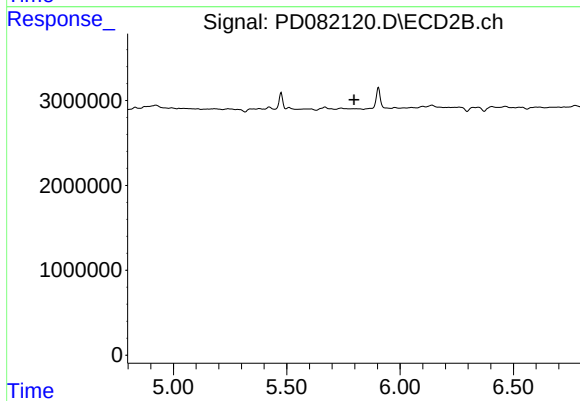
#15 Endosulfan II

R.T.: 5.905 min
Delta R.T.: -0.039 min
Response: 3050082
Conc: 1.12 ng/ml



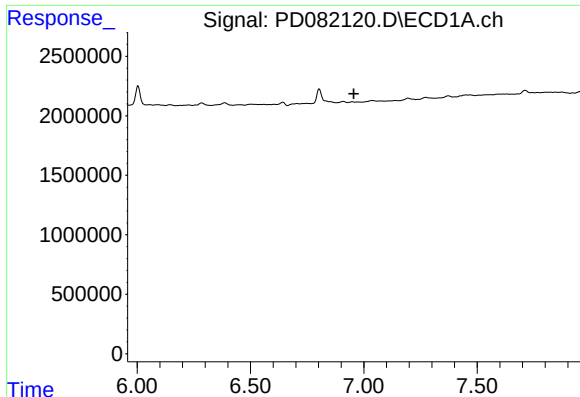
#16 4,4'-DDD

R.T.: 6.803 min
Delta R.T.: 0.064 min
Response: 1532490
Conc: 0.97 ng/ml



#16 4,4'-DDD

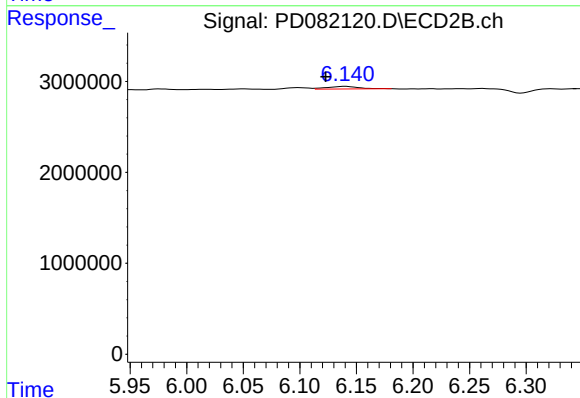
R.T.: 0.000 min
Exp R.T.: 5.797 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

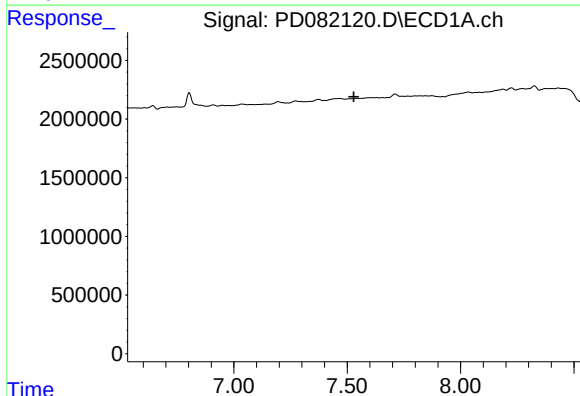
R.T.: 0.000 min
Exp R.T.: 6.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK993



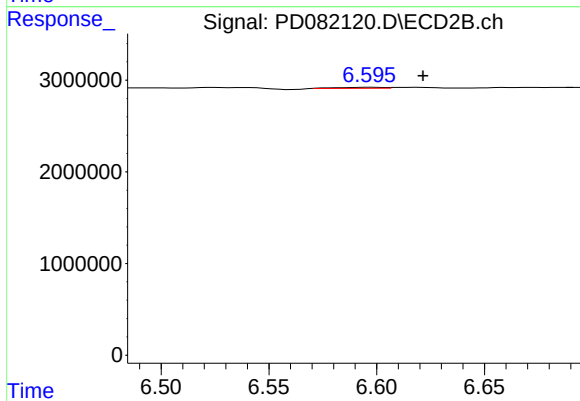
#18 Endrin aldehyde

R.T.: 6.141 min
Delta R.T.: 0.018 min
Response: 533967
Conc: 0.26 ng/ml



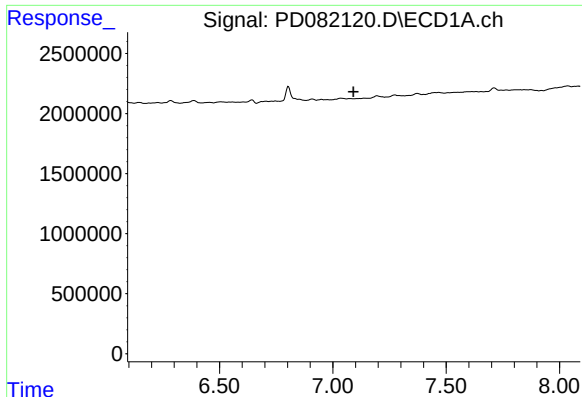
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.529 min
Response: 0
Conc: N.D.



#20 Methoxychlor

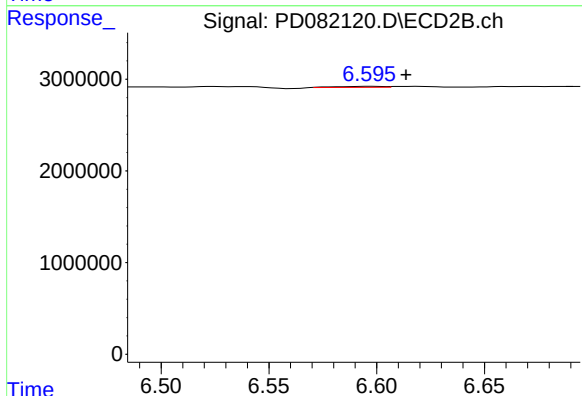
R.T.: 6.597 min
Delta R.T.: -0.025 min
Response: 161737
Conc: 0.12 ng/ml



#24 Toxaphene-3

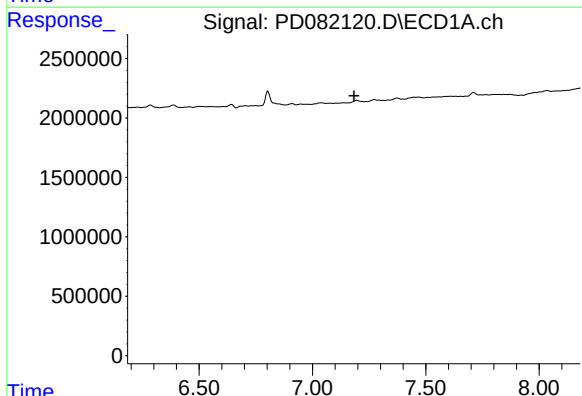
R.T.: 0.000 min
Exp R.T.: 7.092 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK993



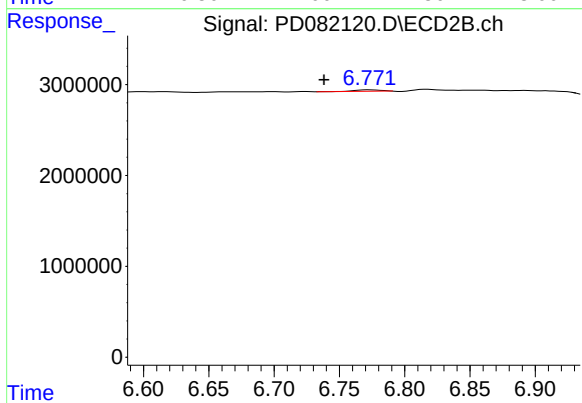
#24 Toxaphene-3

R.T.: 6.597 min
Delta R.T.: -0.017 min
Response: 161737
Conc: 2.92 ng/ml



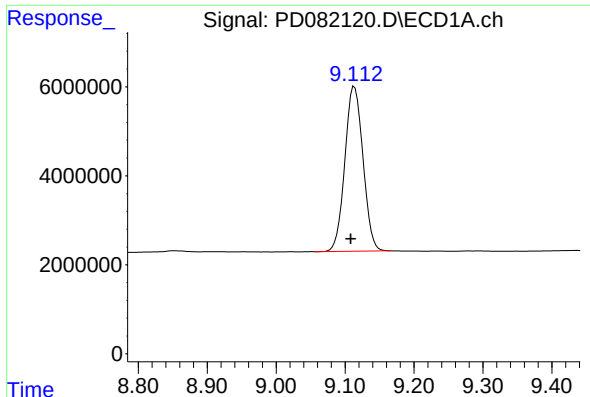
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.184 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

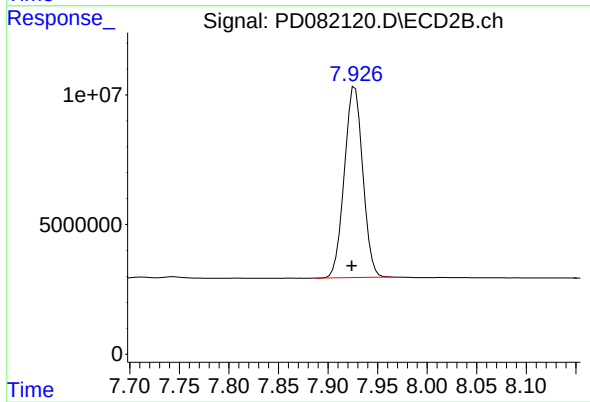
R.T.: 6.772 min
Delta R.T.: 0.034 min
Response: 216297
Conc: 2.80 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: 0.005 min
Response: 67771316
Conc: 34.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK993



#27 Decachlorobiphenyl

R.T.: 7.927 min
Delta R.T.: 0.003 min
Response: 95285812
Conc: 36.65 ng/ml