

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021924\
 Data File : PD081495.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2024 13:41
 Operator : AR\AJ
 Sample : P1442-11
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 20:46:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 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

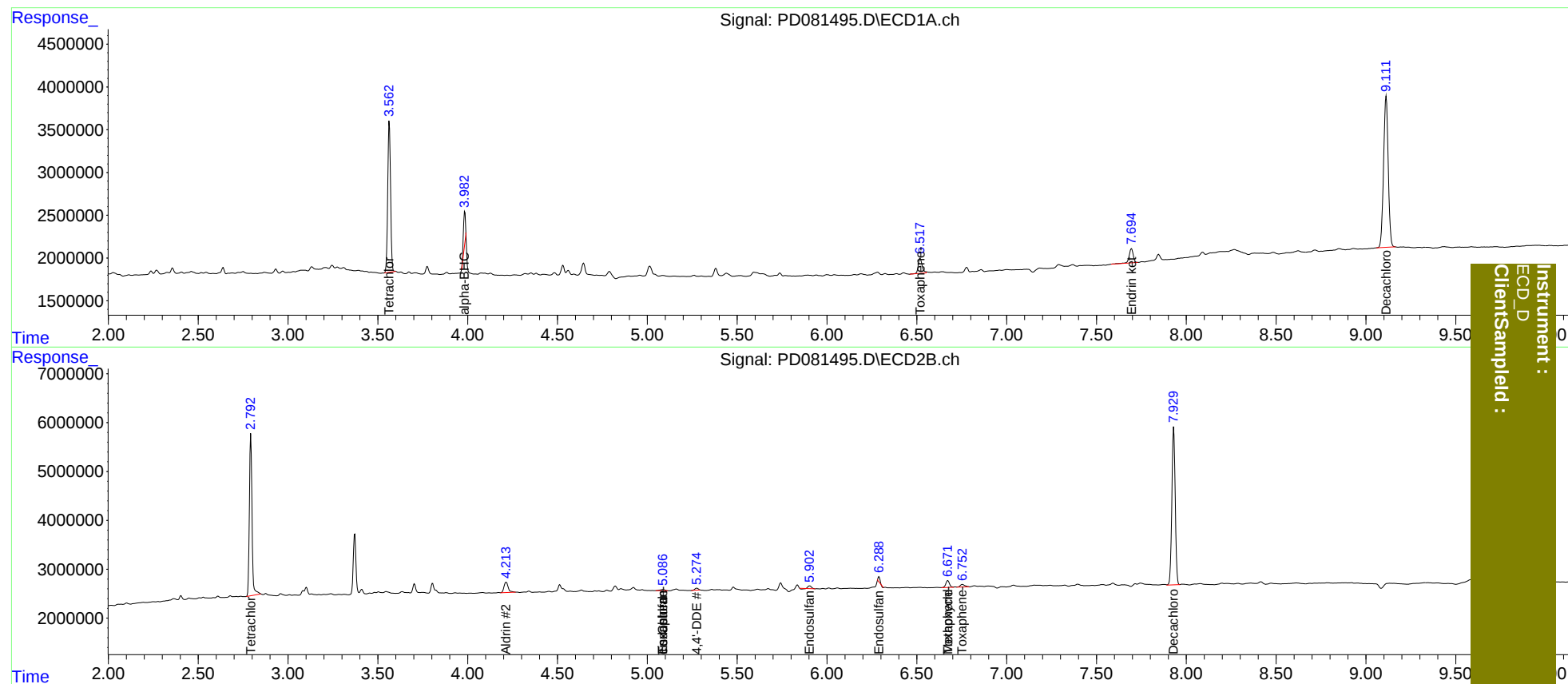
System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.793	19290735	33521474	14.110	13.674
27)	SA Decachlor...	9.113	7.930	31895910	41952796	16.532	16.912
Target Compounds							
2)	A alpha-BHC	3.984f	0.000	3450129	0	1.477	N.D. #
3)	MA gamma-BHC...	0.000	3.636	0	319942	N.D.	<MDL
4)	MA Heptachlor	0.000	3.932f	0	99406	N.D.	<MDL
5)	MB Aldrin	0.000	4.214f	0	3460266	N.D.	1.022
6)	B beta-BHC	0.000	3.932	0	99406	N.D.	<MDL
8)	B Heptachlo...	0.000	4.776	0	246401	N.D.	<MDL
9)	A Endosulfan I	0.000	5.087	0	459448	N.D.	0.153
11)	B cis-Chlor...	0.000	5.087	0	459448	N.D.	0.143
12)	B 4,4'-DDE	0.000	5.275	0	546783	N.D.	0.185
14)	MA Endrin	0.000	5.673	0	245011	N.D.	<MDL
15)	B Endosulfa...	0.000	5.904f	0	619738	N.D.	0.220
17)	MA 4,4'-DDT	0.000	6.059	0	227794	N.D.	<MDL
19)	B Endosulfa...	0.000	6.289f	0	772700	N.D.	0.288
20)	A Methoxychlor	0.000	6.673f	0	1983766	N.D.	1.485
21)	B Endrin ke...	7.695	6.821f	2615601	51891	1.353	<MDL #
22)	Toxaphene-1	0.000	5.087f	0	459448	N.D.	28.063
23)	Toxaphene-2	6.519f	0.000	2712358	0	143.075	N.D. #
24)	Toxaphene-3	0.000	6.673f	0	1983766	N.D.	33.892
25)	Toxaphene-4	0.000	6.754	0	917705	N.D.	11.532

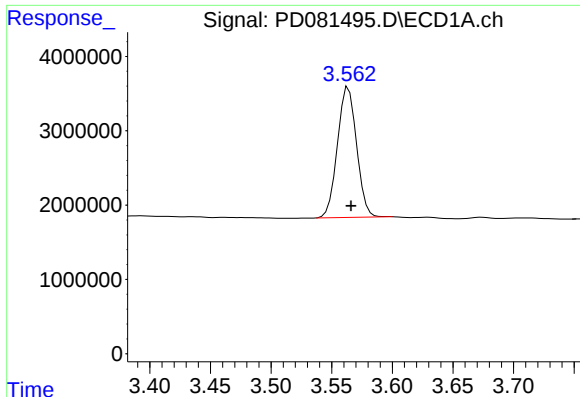
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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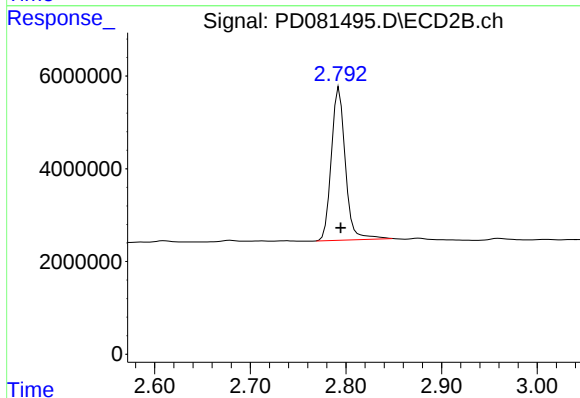




#1 Tetrachloro-m-xylene

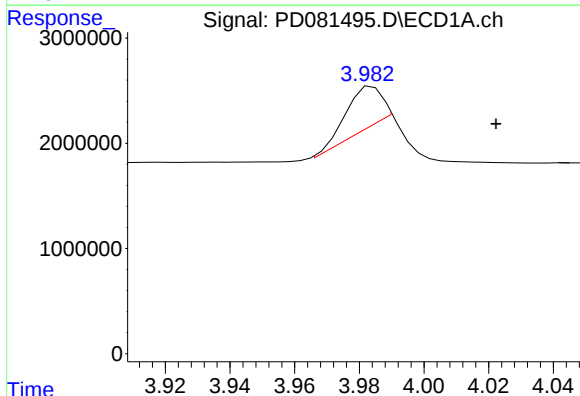
R.T.: 3.564 min
Delta R.T.: -0.002 min
Response: 19290735
Conc: 14.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



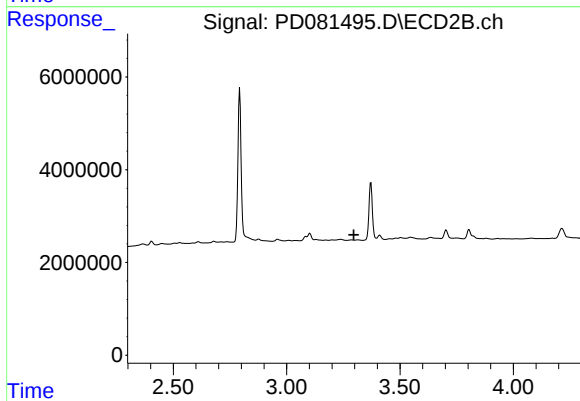
#1 Tetrachloro-m-xylene

R.T.: 2.793 min
Delta R.T.: -0.001 min
Response: 33521474
Conc: 13.67 ng/ml



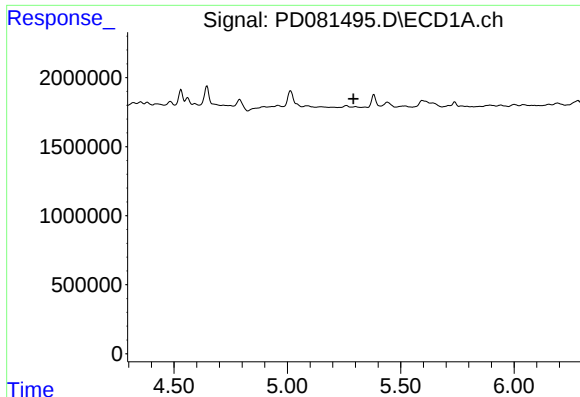
#2 alpha-BHC

R.T.: 3.984 min
Delta R.T.: -0.038 min
Response: 3450129
Conc: 1.48 ng/ml



#2 alpha-BHC

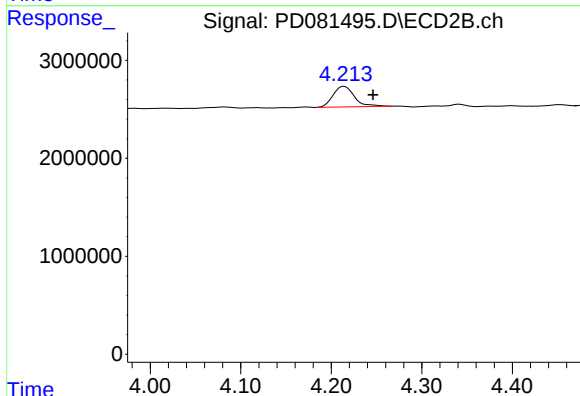
R.T.: 0.000 min
Exp R.T. : 3.296 min
Response: 0
Conc: N.D.



#5 Aldrin

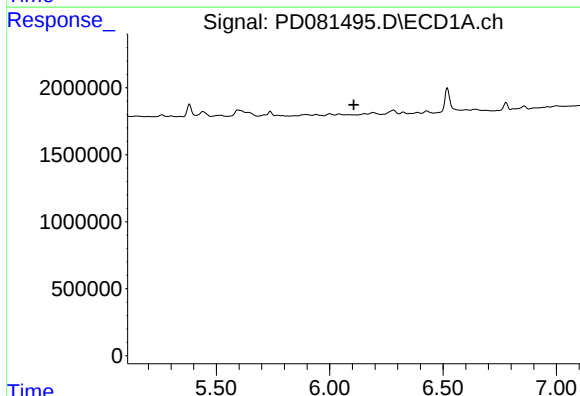
R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



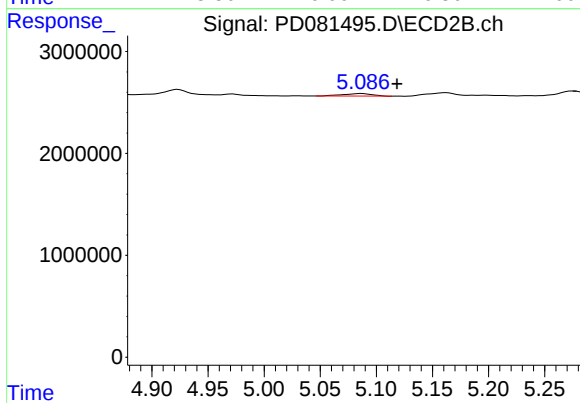
#5 Aldrin

R.T.: 4.214 min
Delta R.T.: -0.032 min
Response: 3460266
Conc: 1.02 ng/ml



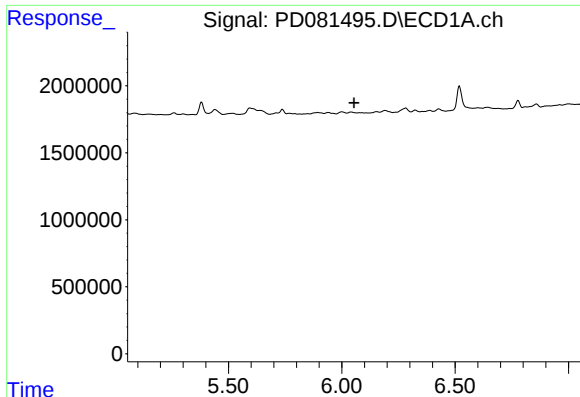
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.



#9 Endosulfan I

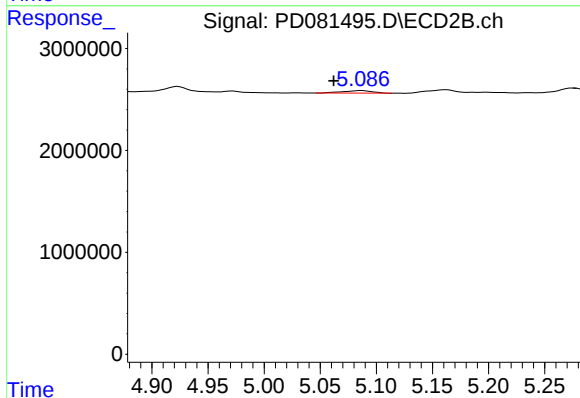
R.T.: 5.087 min
Delta R.T.: -0.031 min
Response: 459448
Conc: 0.15 ng/ml



#11 cis-Chlordane

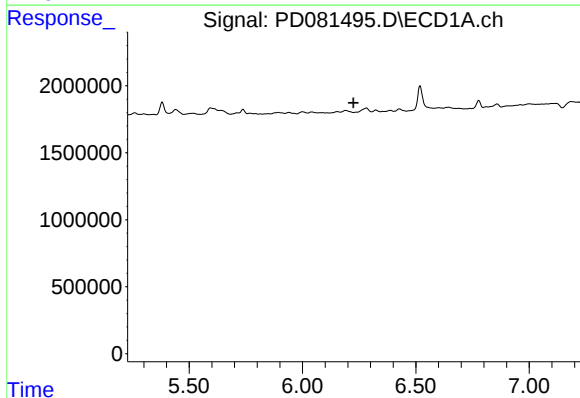
R.T.: 0.000 min
Exp R.T.: 6.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



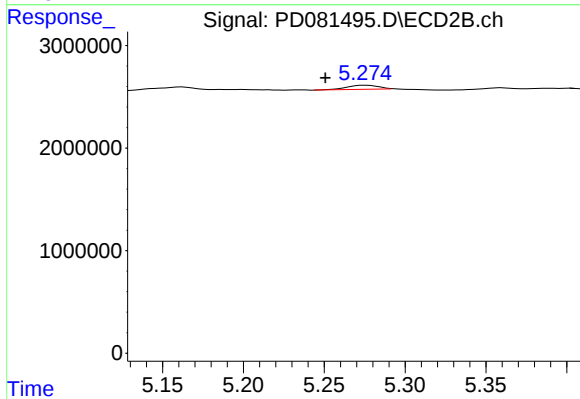
#11 cis-Chlordane

R.T.: 5.087 min
Delta R.T.: 0.025 min
Response: 459448
Conc: 0.14 ng/ml



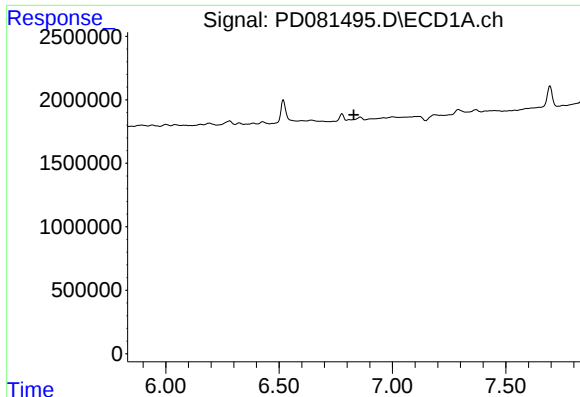
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.225 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

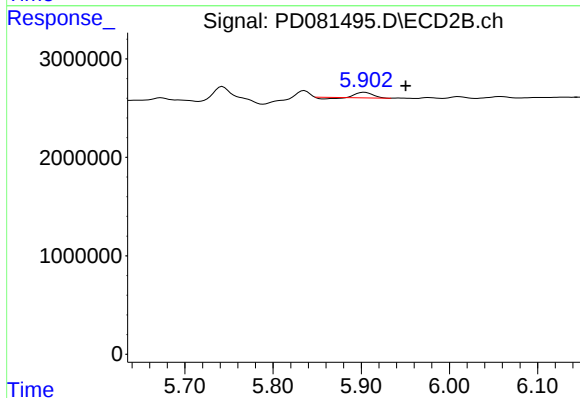
R.T.: 5.275 min
Delta R.T.: 0.025 min
Response: 546783
Conc: 0.18 ng/ml



#15 Endosulfan II

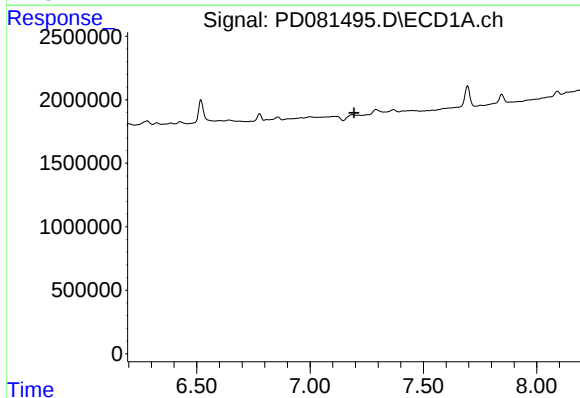
R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



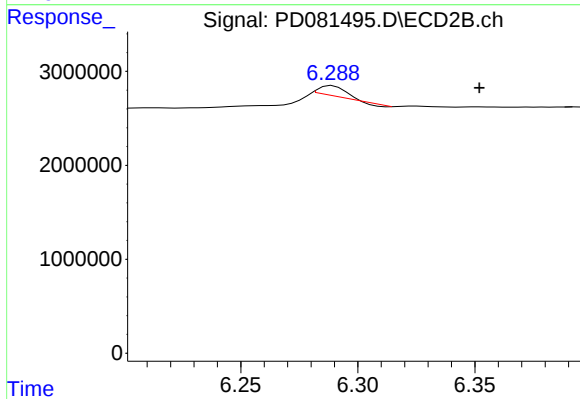
#15 Endosulfan II

R.T.: 5.904 min
Delta R.T.: -0.047 min
Response: 619738
Conc: 0.22 ng/ml



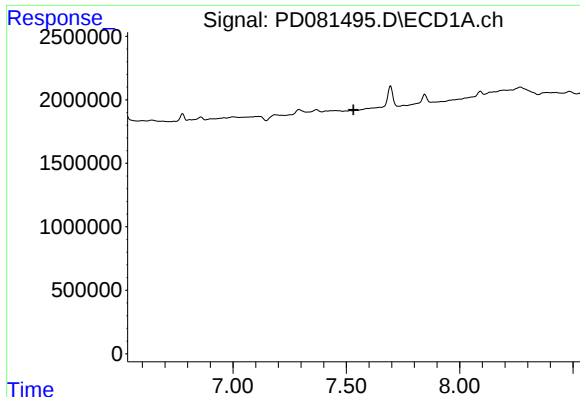
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

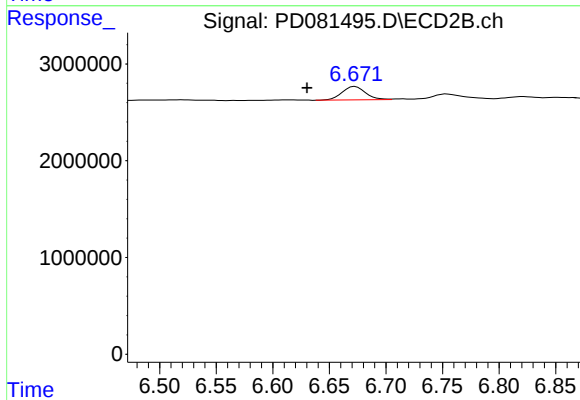
R.T.: 6.289 min
Delta R.T.: -0.062 min
Response: 772700
Conc: 0.29 ng/ml



#20 Methoxychlor

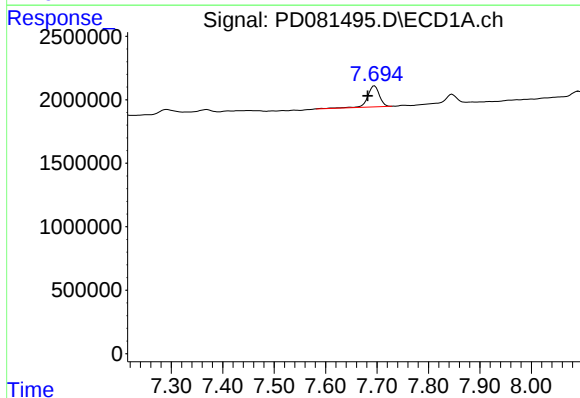
R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



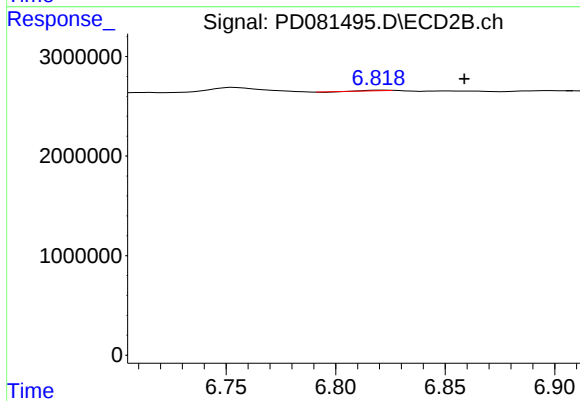
#20 Methoxychlor

R.T.: 6.673 min
Delta R.T.: 0.042 min
Response: 1983766
Conc: 1.48 ng/ml



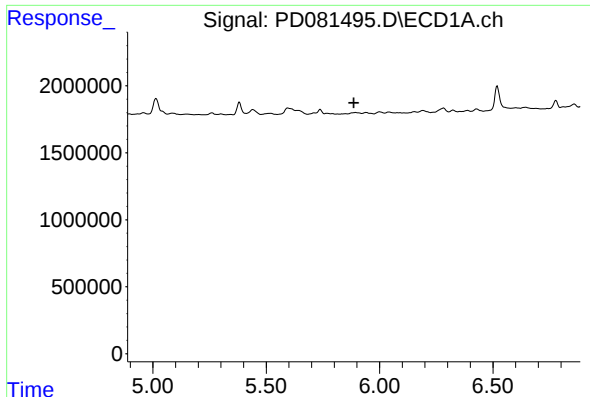
#21 Endrin ketone

R.T.: 7.695 min
Delta R.T.: 0.013 min
Response: 2615601
Conc: 1.35 ng/ml



#21 Endrin ketone

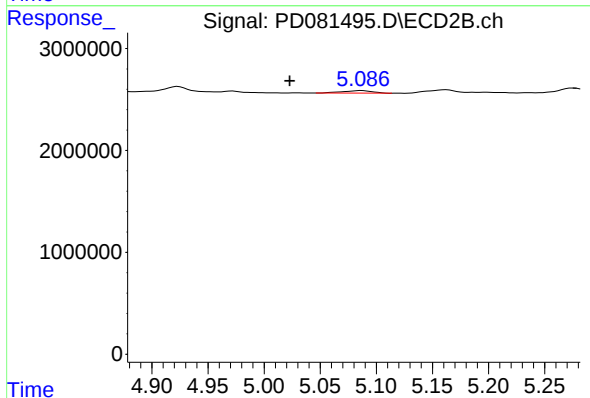
R.T.: 6.821 min
Delta R.T.: -0.037 min
Response: 51891
Conc: N.D.



#22 Toxaphene-1

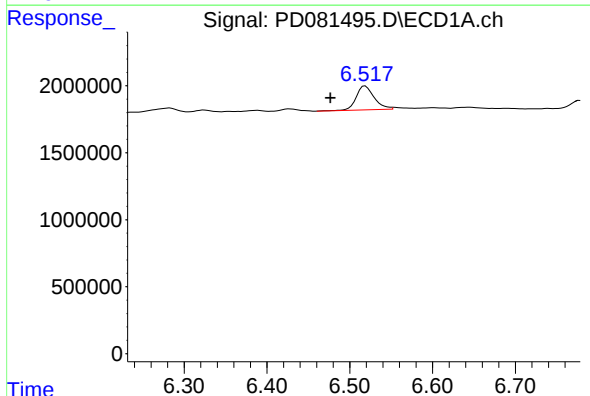
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



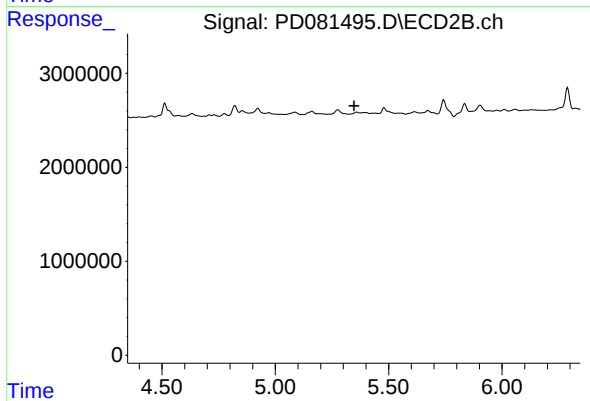
#22 Toxaphene-1

R.T.: 5.087 min
Delta R.T.: 0.064 min
Response: 459448
Conc: 28.06 ng/ml



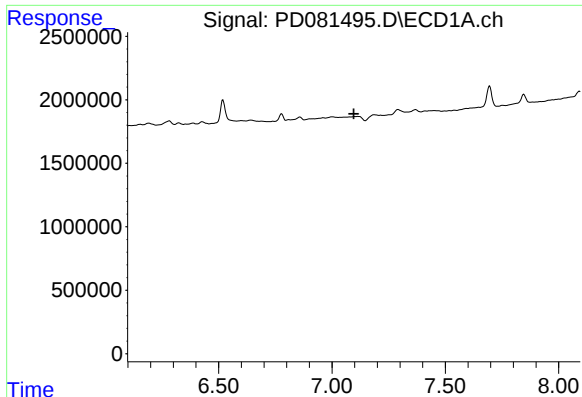
#23 Toxaphene-2

R.T.: 6.519 min
Delta R.T.: 0.042 min
Response: 2712358
Conc: 143.07 ng/ml



#23 Toxaphene-2

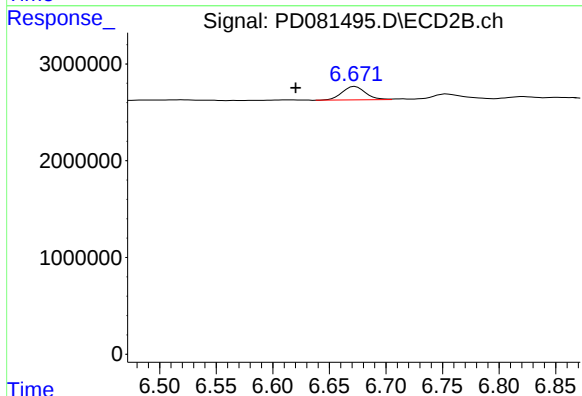
R.T.: 0.000 min
Exp R.T.: 5.347 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

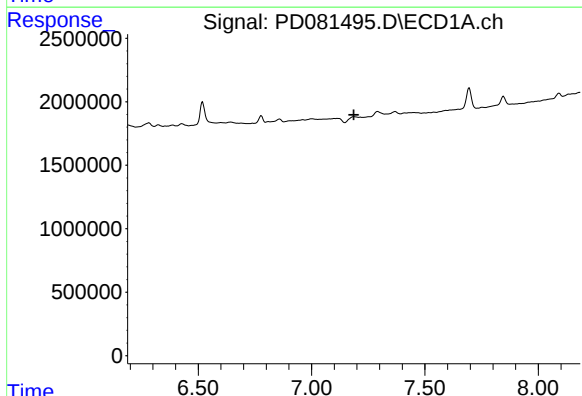
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



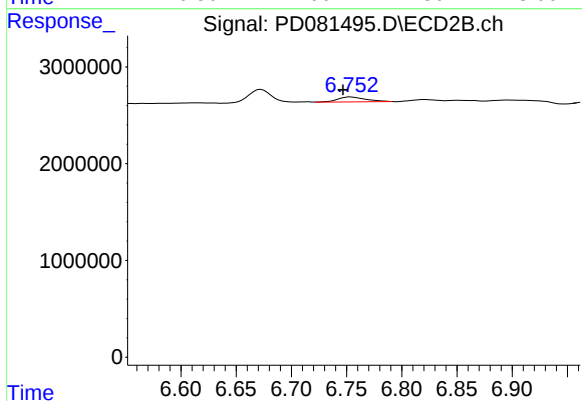
#24 Toxaphene-3

R.T.: 6.673 min
Delta R.T.: 0.052 min
Response: 1983766
Conc: 33.89 ng/ml



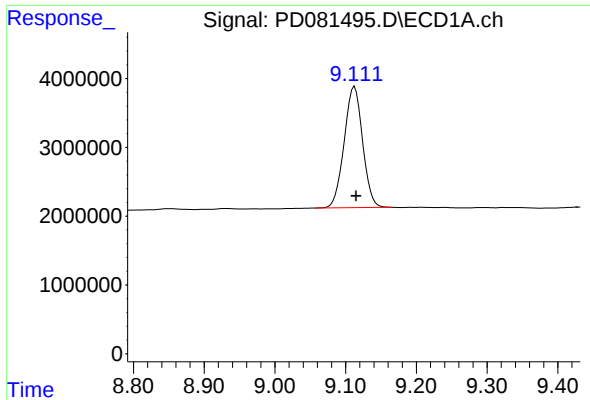
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

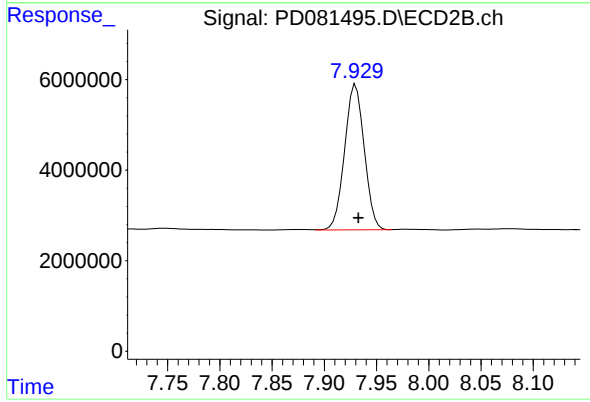
R.T.: 6.754 min
Delta R.T.: 0.007 min
Response: 917705
Conc: 11.53 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: -0.002 min
Response: 31895910
Conc: 16.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.930 min
Delta R.T.: -0.003 min
Response: 41952796
Conc: 16.91 ng/ml