

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021924\
 Data File : PD081494.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2024 13:28
 Operator : AR\AJ
 Sample : P1442-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 20:46:30 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

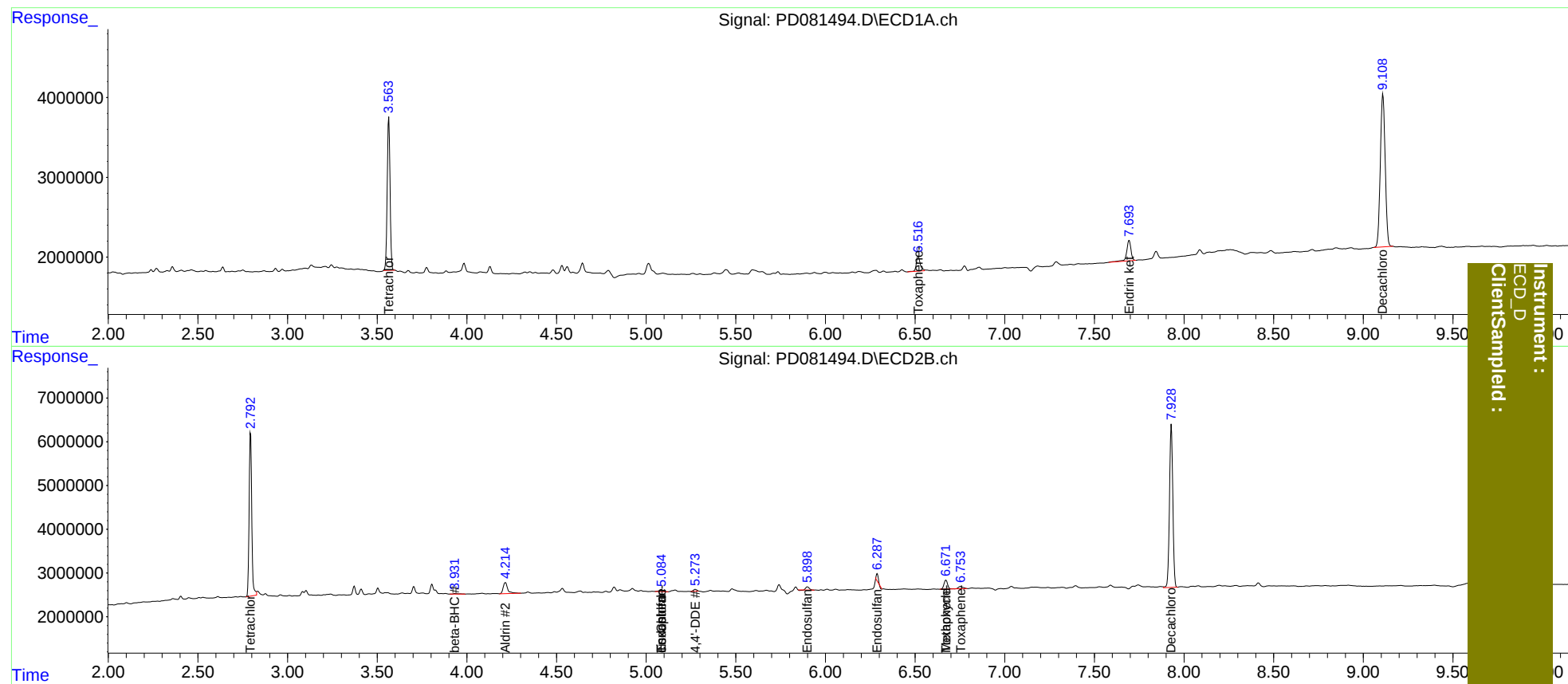
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.794	21093422	37746361	15.429	15.397
27)	SA Decachlor...	9.109	7.929	36182515	48180389	18.754	19.422
Target Compounds							
2)	A alpha-BHC	0.000	3.289	0	142703	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.640	0	288795	N.D.	<MDL
4)	MA Heptachlor	0.000	3.933f	0	289760	N.D.	<MDL
5)	MB Aldrin	0.000	4.215f	0	4461188	N.D.	1.317
6)	B beta-BHC	0.000	3.933	0	289760	N.D.	0.171
8)	B Heptachlo...	0.000	4.776	0	257143	N.D.	<MDL
9)	A Endosulfan I	0.000	5.085	0	617356	N.D.	0.206
11)	B cis-Chlor...	0.000	5.085	0	617356	N.D.	0.193
12)	B 4,4'-DDE	0.000	5.274	0	549337	N.D.	0.186
14)	MA Endrin	0.000	5.671	0	217758	N.D.	<MDL
15)	B Endosulfa...	0.000	5.899f	0	830685	N.D.	0.294
17)	MA 4,4'-DDT	0.000	6.057	0	246853	N.D.	<MDL
19)	B Endosulfa...	0.000	6.289f	0	1194953	N.D.	0.445
20)	A Methoxychlor	0.000	6.672f	0	2898286	N.D.	2.169
21)	B Endrin ke...	7.694	6.819f	4258202	40378	2.202	<MDL #
22)	Toxaphene-1	0.000	5.085f	0	617356	N.D.	37.708
23)	Toxaphene-2	6.518f	0.000	2819494	0	148.726	N.D. #
24)	Toxaphene-3	0.000	6.672f	0	2898286	N.D.	49.516
25)	Toxaphene-4	0.000	6.754	0	955374	N.D.	12.006

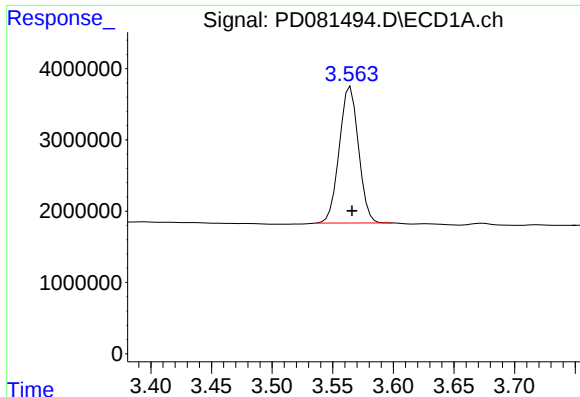
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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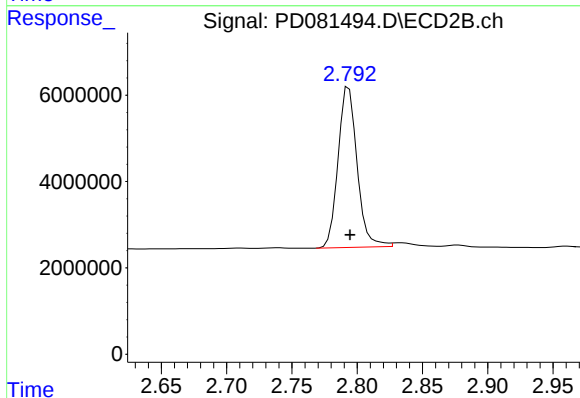




#1 Tetrachloro-m-xylene

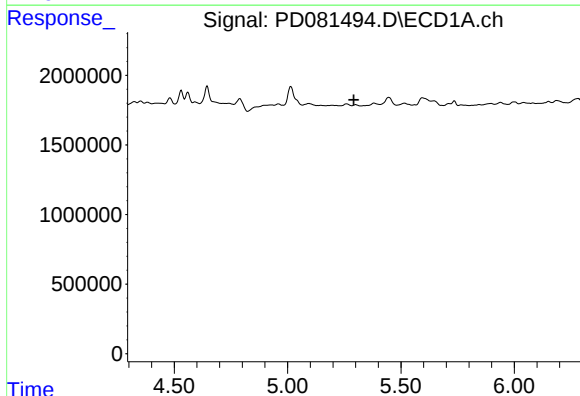
R.T.: 3.565 min
Delta R.T.: -0.001 min
Response: 21093422
Conc: 15.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



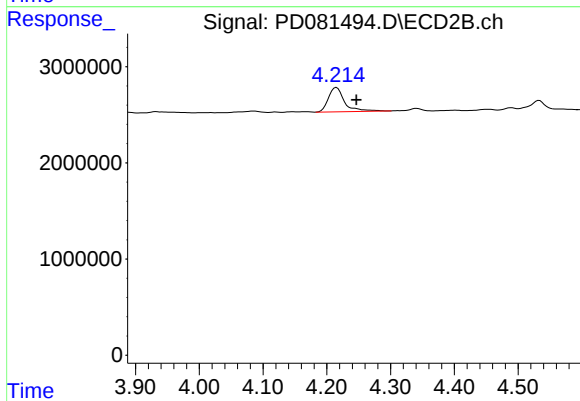
#1 Tetrachloro-m-xylene

R.T.: 2.794 min
Delta R.T.: 0.000 min
Response: 37746361
Conc: 15.40 ng/ml



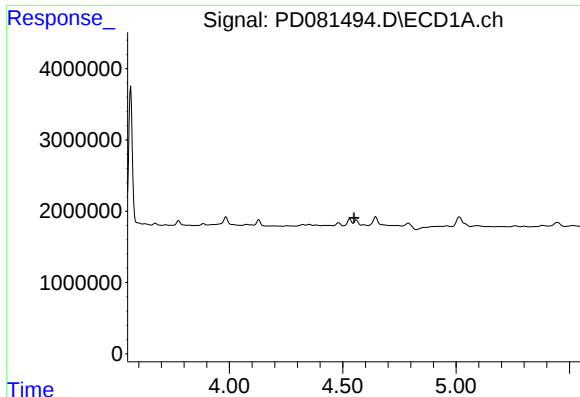
#5 Aldrin

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



#5 Aldrin

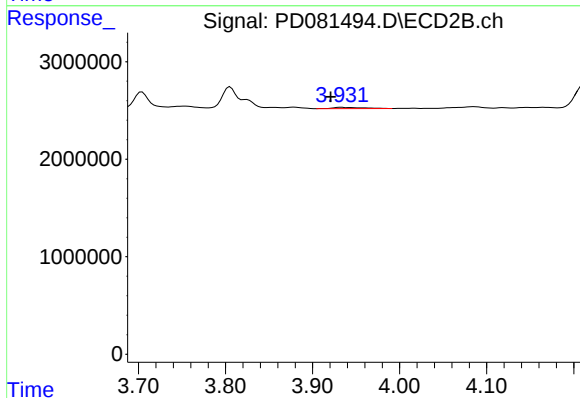
R.T.: 4.215 min
Delta R.T.: -0.031 min
Response: 4461188
Conc: 1.32 ng/ml



#6 beta-BHC

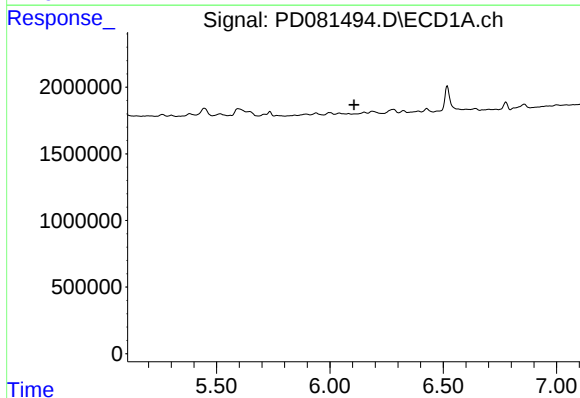
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



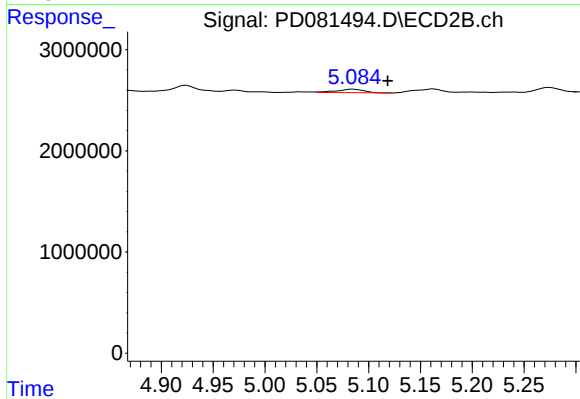
#6 beta-BHC

R.T.: 3.933 min
Delta R.T.: 0.012 min
Response: 289760
Conc: 0.17 ng/ml



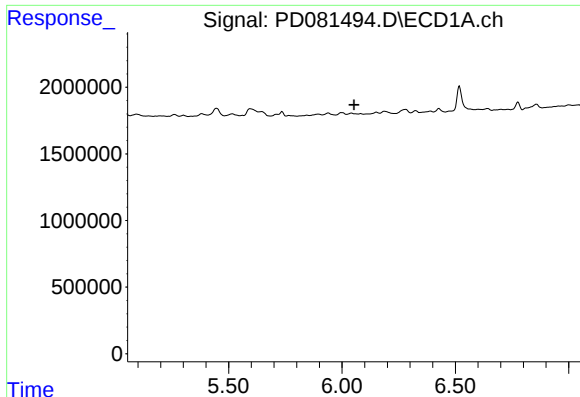
#9 Endosulfan I

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



#9 Endosulfan I

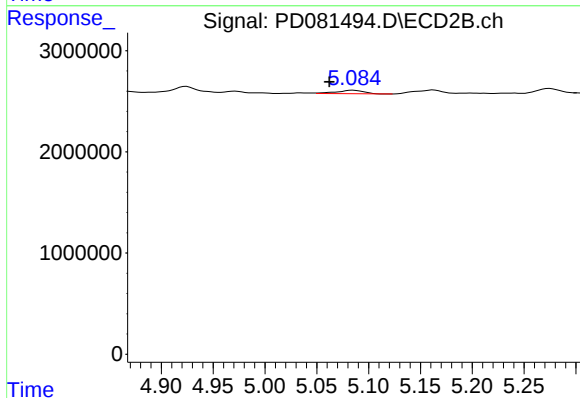
R.T.: 5.085 min
Delta R.T.: -0.034 min
Response: 617356
Conc: 0.21 ng/ml



#11 cis-Chlordane

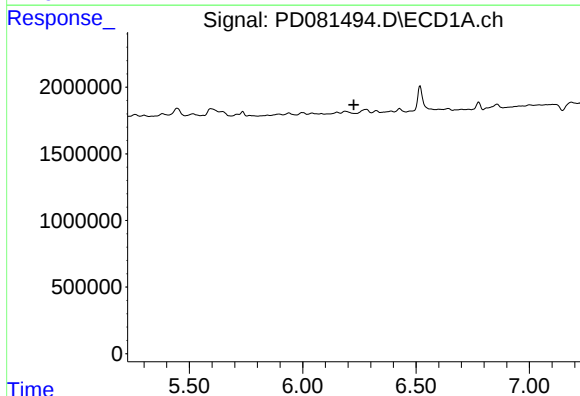
R.T.: 0.000 min
Exp R.T.: 6.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



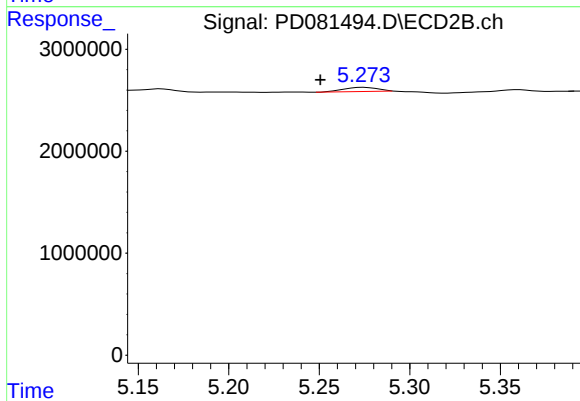
#11 cis-Chlordane

R.T.: 5.085 min
Delta R.T.: 0.023 min
Response: 617356
Conc: 0.19 ng/ml



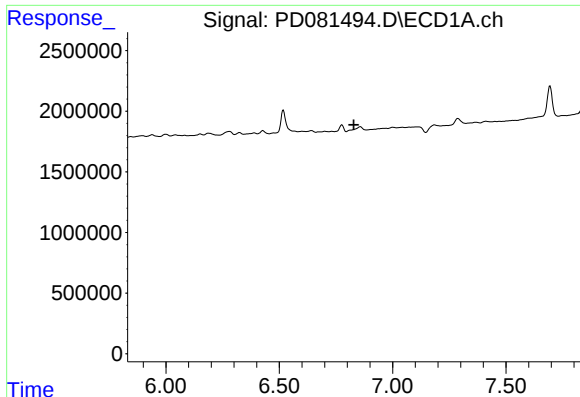
#12 4,4'-DDE

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



#12 4,4'-DDE

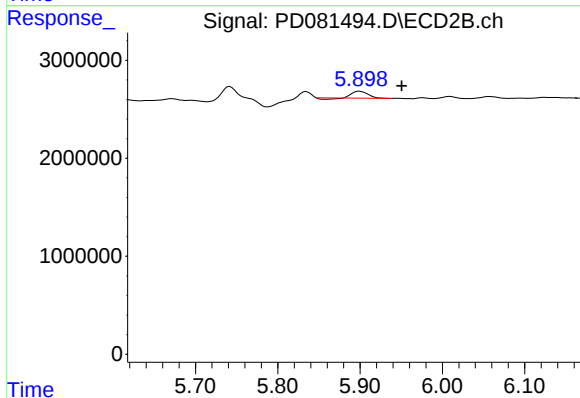
R.T.: 5.274 min
Delta R.T.: 0.024 min
Response: 549337
Conc: 0.19 ng/ml



#15 Endosulfan II

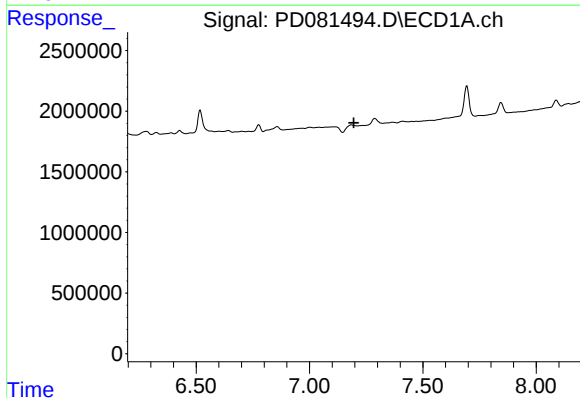
R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



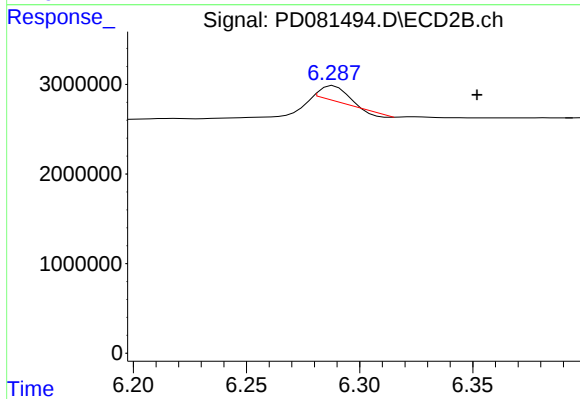
#15 Endosulfan II

R.T.: 5.899 min
Delta R.T.: -0.051 min
Response: 830685
Conc: 0.29 ng/ml



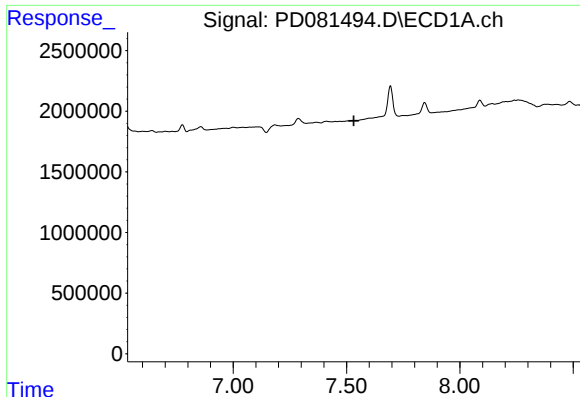
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

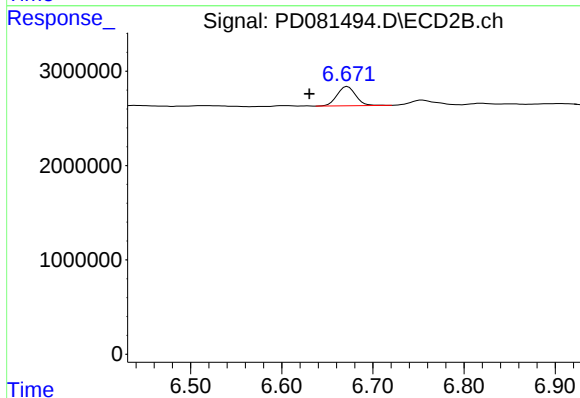
R.T.: 6.289 min
Delta R.T.: -0.063 min
Response: 1194953
Conc: 0.45 ng/ml



#20 Methoxychlor

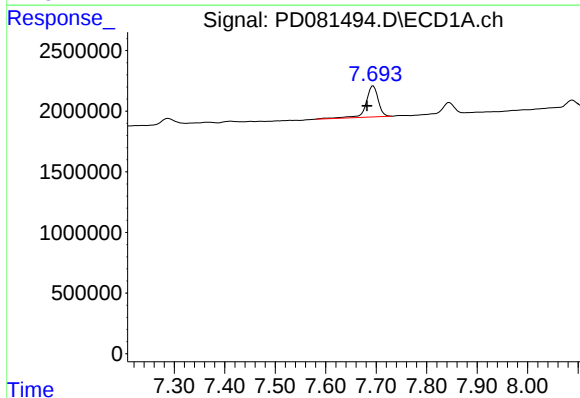
R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



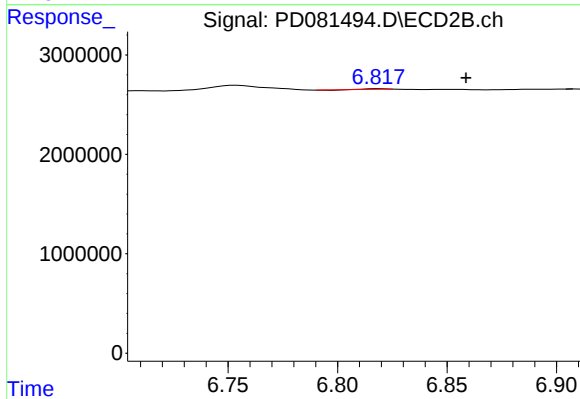
#20 Methoxychlor

R.T.: 6.672 min
Delta R.T.: 0.042 min
Response: 2898286
Conc: 2.17 ng/ml



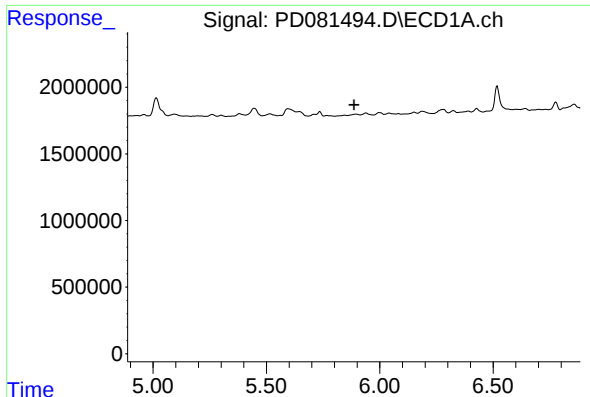
#21 Endrin ketone

R.T.: 7.694 min
Delta R.T.: 0.012 min
Response: 4258202
Conc: 2.20 ng/ml



#21 Endrin ketone

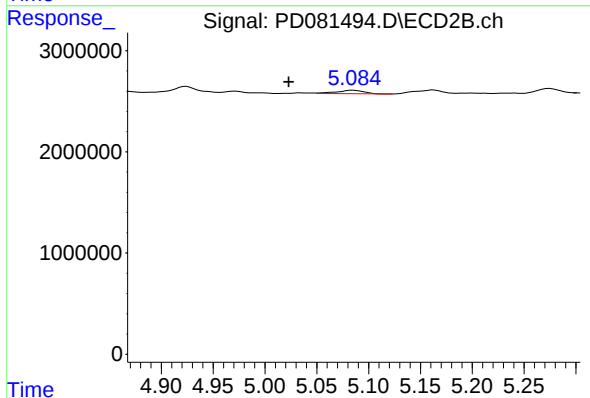
R.T.: 6.819 min
Delta R.T.: -0.040 min
Response: 40378
Conc: N.D.



#22 Toxaphene-1

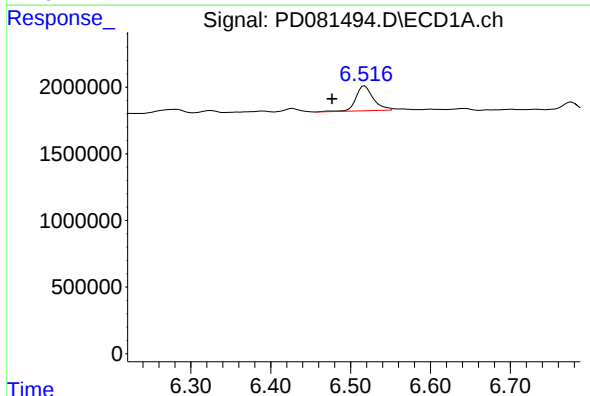
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



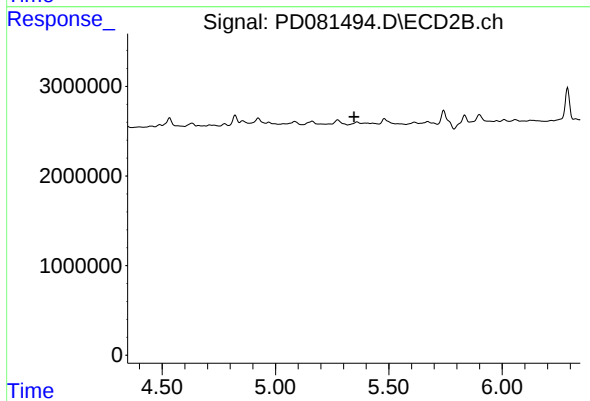
#22 Toxaphene-1

R.T.: 5.085 min
Delta R.T.: 0.062 min
Response: 617356
Conc: 37.71 ng/ml



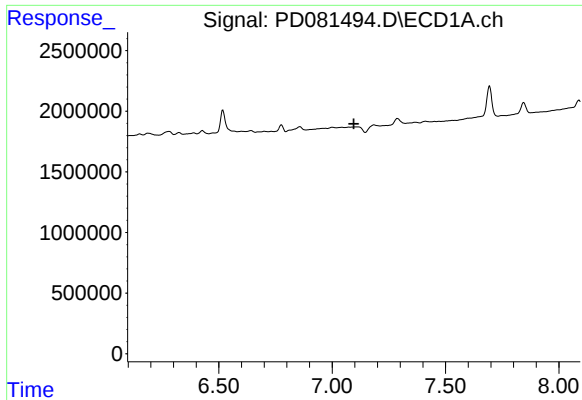
#23 Toxaphene-2

R.T.: 6.518 min
Delta R.T.: 0.041 min
Response: 2819494
Conc: 148.73 ng/ml



#23 Toxaphene-2

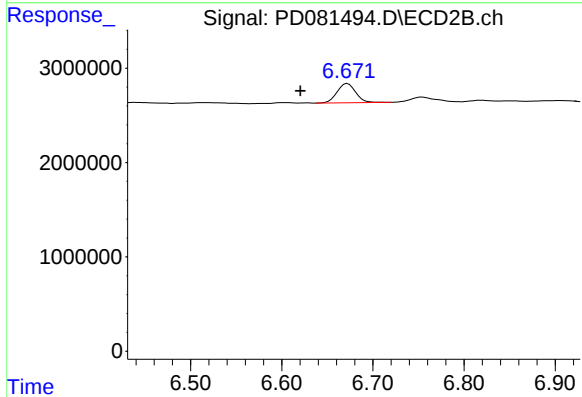
R.T.: 0.000 min
Exp R.T.: 5.347 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

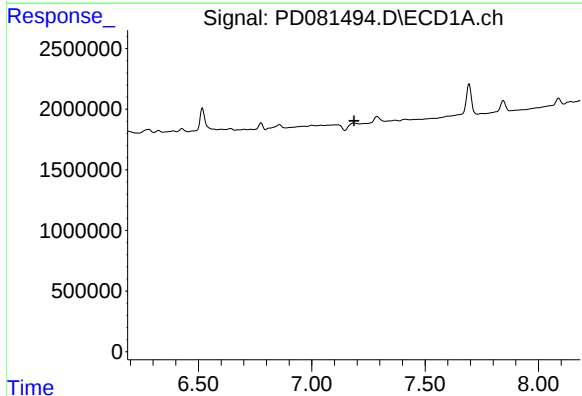
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



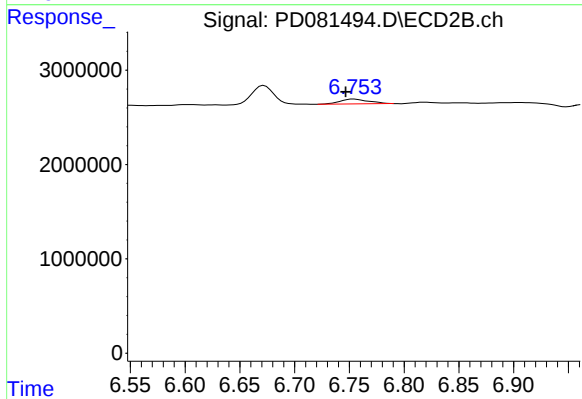
#24 Toxaphene-3

R.T.: 6.672 min
Delta R.T.: 0.052 min
Response: 2898286
Conc: 49.52 ng/ml



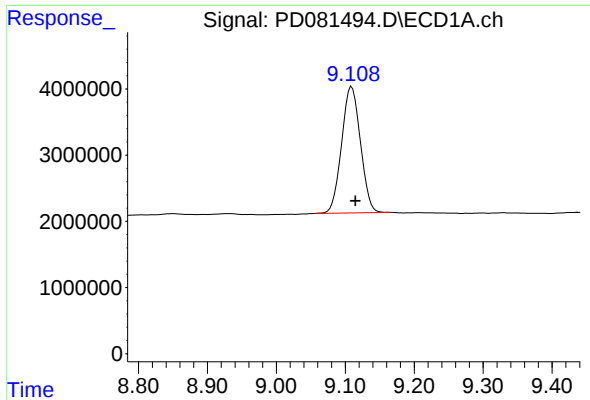
#25 Toxaphene-4

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



#25 Toxaphene-4

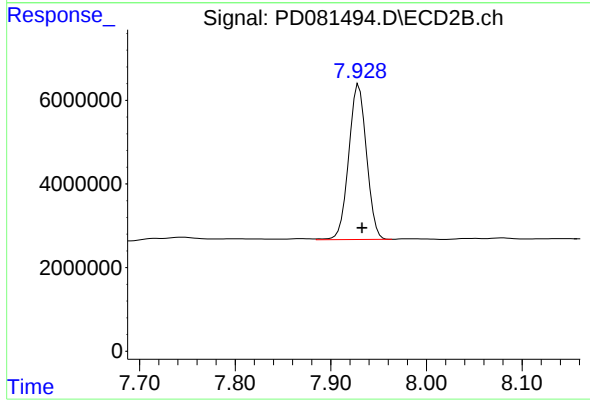
R.T.: 6.754 min
Delta R.T.: 0.007 min
Response: 955374
Conc: 12.01 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.109 min
Delta R.T.: -0.006 min
Response: 36182515
Conc: 18.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.929 min
Delta R.T.: -0.004 min
Response: 48180389
Conc: 19.42 ng/ml