

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021924\
 Data File : PD081490.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2024 12:21
 Operator : AR\AJ
 Sample : P1442-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BH9Q9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 20:43:50 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

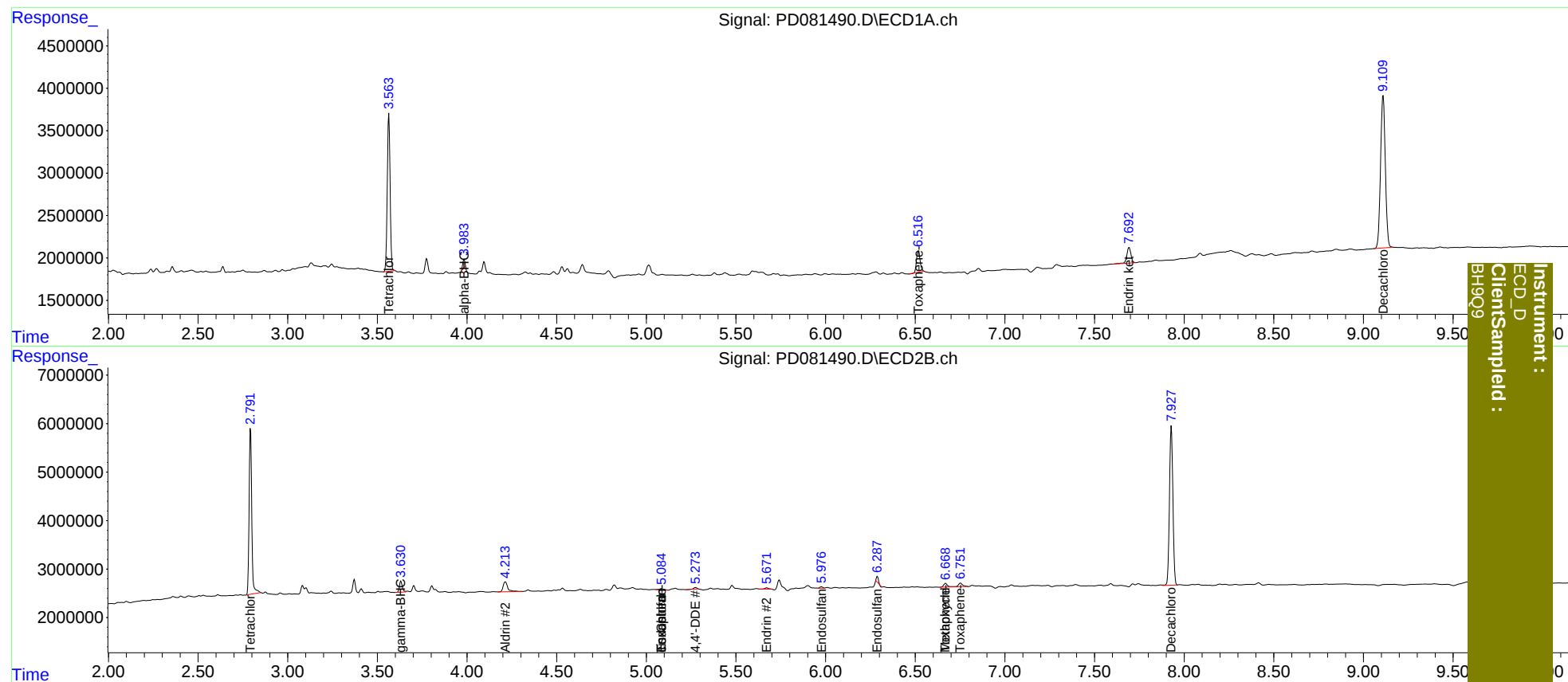
System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.793	20374245	34825598	14.903	14.205
2)	SA Decachlor...	9.110	7.929	33339753	43679608	17.280	17.608
Target Compounds							
2)	A alpha-BHC	3.984f	0.000	861370	0	0.369	N.D. #
3)	MA gamma-BHC...	0.000	3.632	0	2545681	N.D.	0.703
5)	MB Aldrin	0.000	4.214f	0	3683655	N.D.	1.088
8)	B Heptachlo...	0.000	4.778	0	271997	N.D.	<MDL
9)	A Endosulfan I	0.000	5.086	0	511107	N.D.	0.171
11)	B cis-Chlor...	0.000	5.086	0	511107	N.D.	0.160
12)	B 4,4'-DDE	0.000	5.275	0	403640	N.D.	0.137
14)	MA Endrin	0.000	5.672	0	318467	N.D.	0.111
15)	B Endosulfa...	0.000	5.977	0	349458	N.D.	0.124
17)	MA 4,4'-DDT	0.000	6.056	0	201131	N.D.	<MDL
19)	B Endosulfa...	0.000	6.289f	0	935567	N.D.	0.349
20)	A Methoxychlor	0.000	6.669f	0	1153752	N.D.	0.864
21)	B Endrin ke...	7.693	6.818f	2953348	41168	1.527	<MDL #
22)	Toxaphene-1	0.000	5.086f	0	511107	N.D.	31.218
23)	Toxaphene-2	6.518f	0.000	3478625	0	183.495	N.D. #
24)	Toxaphene-3	0.000	6.669f	0	1153752	N.D.	19.712
25)	Toxaphene-4	0.000	6.752	0	1193156	N.D.	14.994

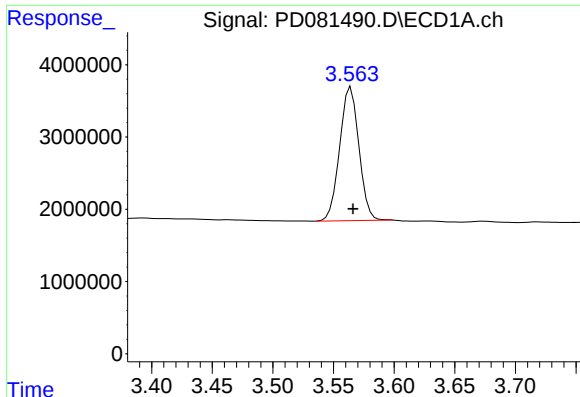
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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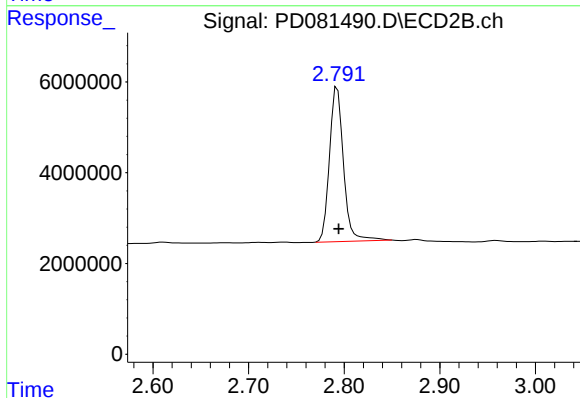




#1 Tetrachloro-m-xylene

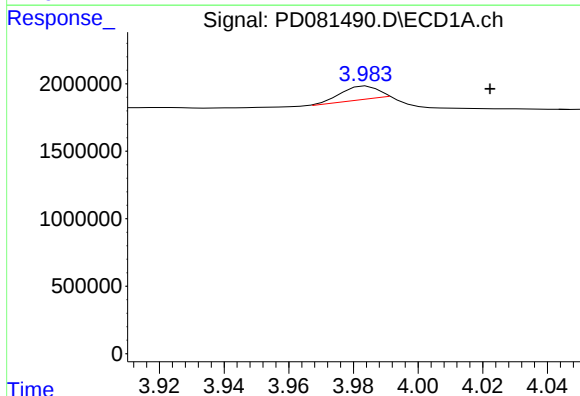
R.T.: 3.564 min
Delta R.T.: -0.002 min
Response: 20374245
Conc: 14.90 ng/ml

Instrument :
ECD_D
ClientSampleId :
BH9Q9



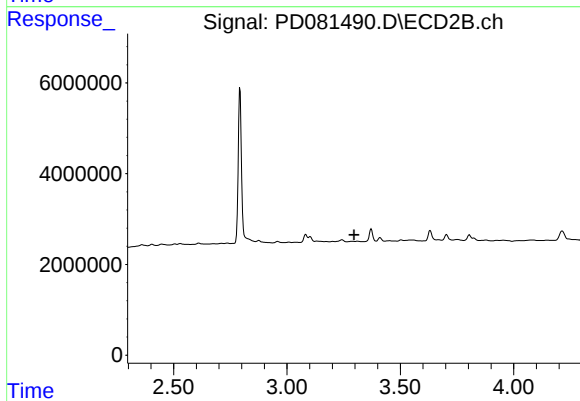
#1 Tetrachloro-m-xylene

R.T.: 2.793 min
Delta R.T.: -0.002 min
Response: 34825598
Conc: 14.21 ng/ml



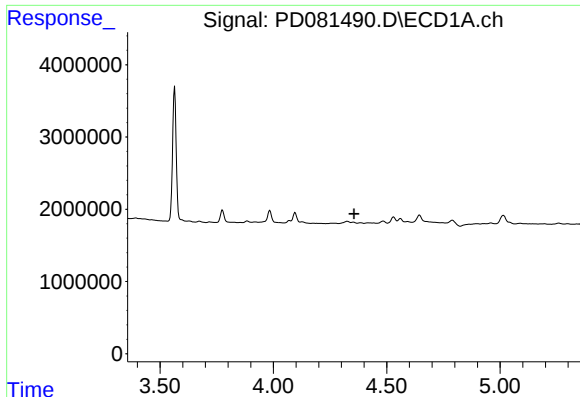
#2 alpha-BHC

R.T.: 3.984 min
Delta R.T.: -0.038 min
Response: 861370
Conc: 0.37 ng/ml



#2 alpha-BHC

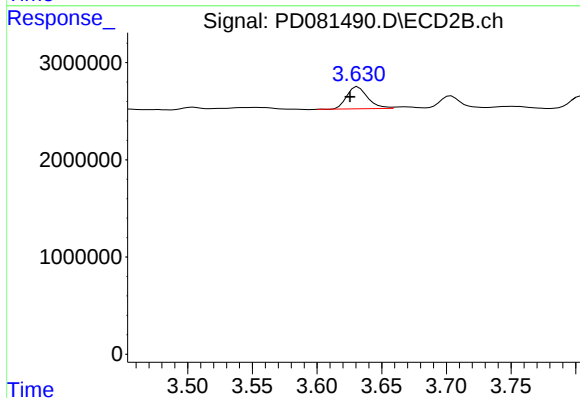
R.T.: 0.000 min
Exp R.T. : 3.296 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

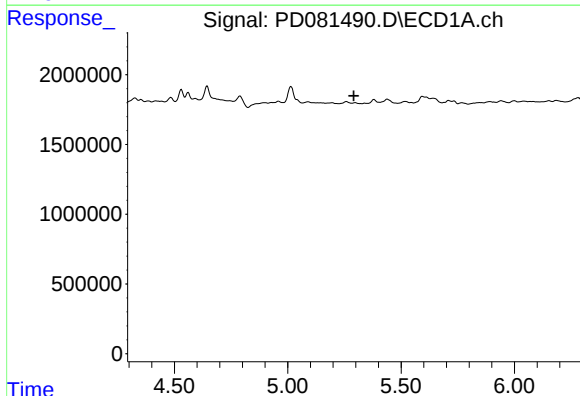
R.T.: 0.000 min
Exp R.T.: 4.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH9Q9



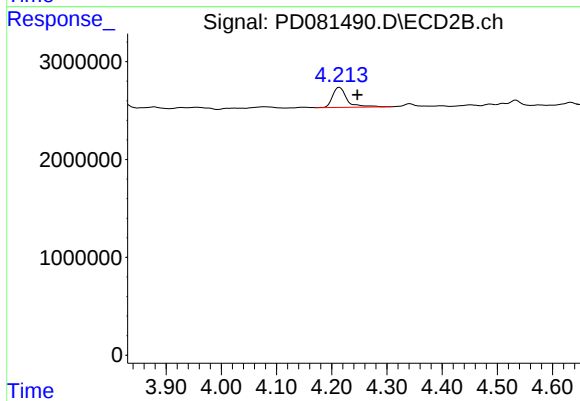
#3 gamma-BHC (Lindane)

R.T.: 3.632 min
Delta R.T.: 0.006 min
Response: 2545681
Conc: 0.70 ng/ml



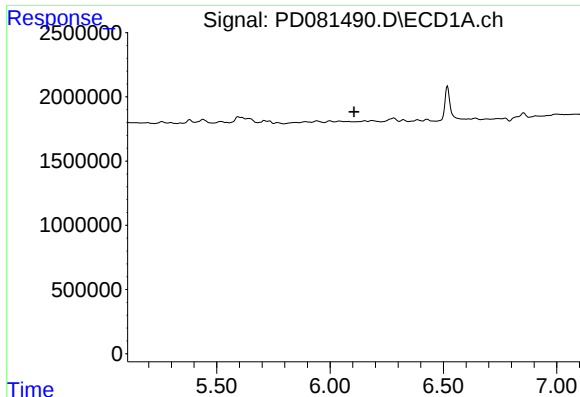
#5 Aldrin

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



#5 Aldrin

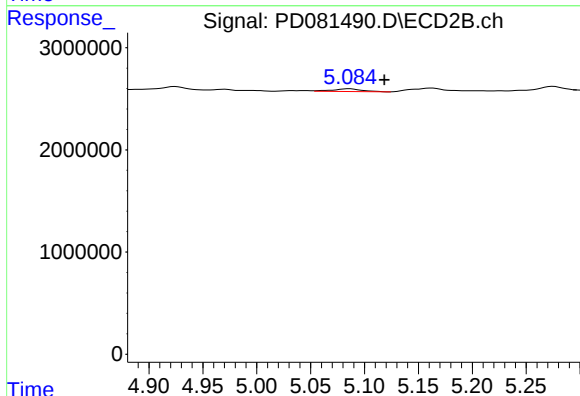
R.T.: 4.214 min
Delta R.T.: -0.032 min
Response: 3683655
Conc: 1.09 ng/ml



#9 Endosulfan I

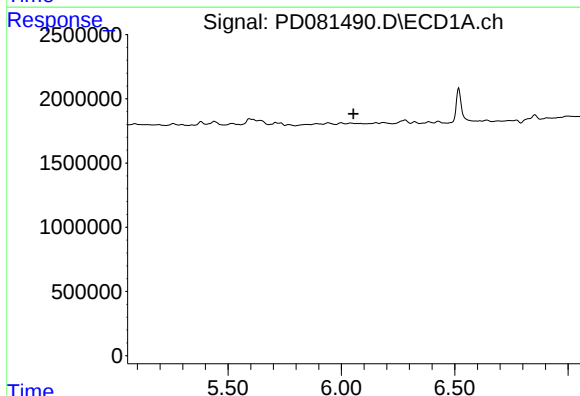
R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH9Q9



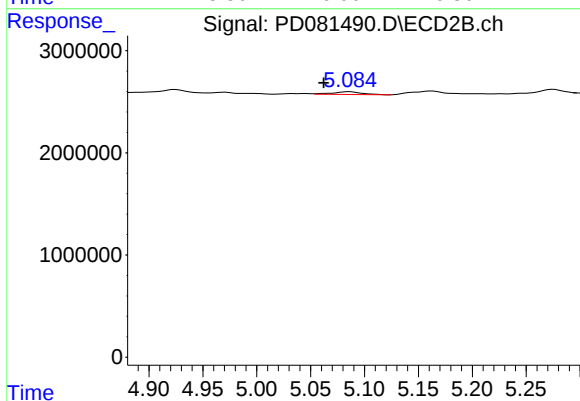
#9 Endosulfan I

R.T.: 5.086 min
Delta R.T.: -0.033 min
Response: 511107
Conc: 0.17 ng/ml



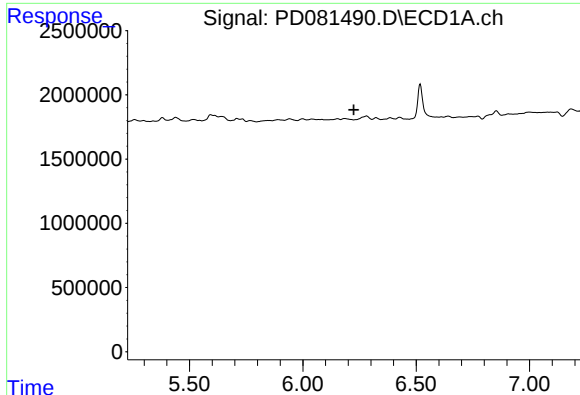
#11 cis-Chlordane

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



#11 cis-Chlordane

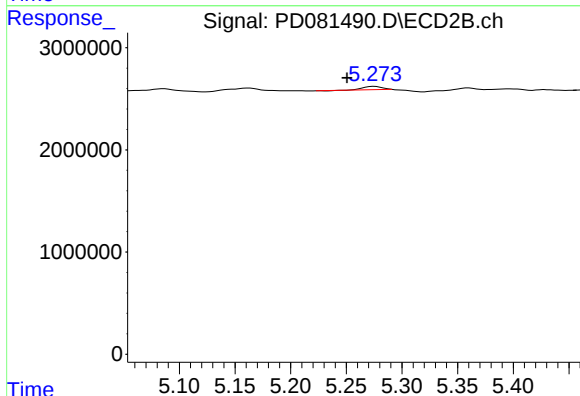
R.T.: 5.086 min
Delta R.T.: 0.024 min
Response: 511107
Conc: 0.16 ng/ml



#12 4,4'-DDE

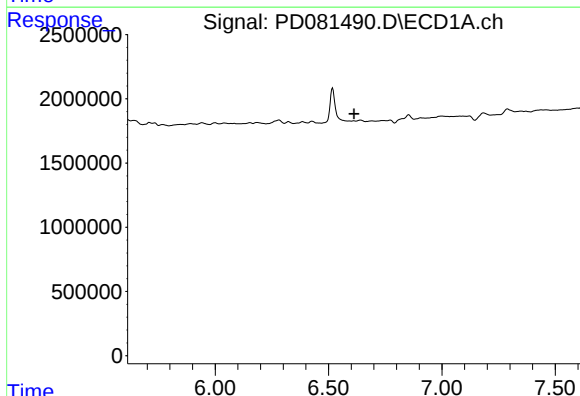
R.T.: 0.000 min
Exp R.T.: 6.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH9Q9



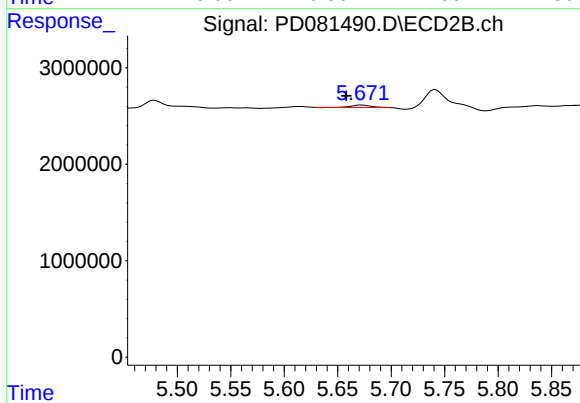
#12 4,4'-DDE

R.T.: 5.275 min
Delta R.T.: 0.025 min
Response: 403640
Conc: 0.14 ng/ml



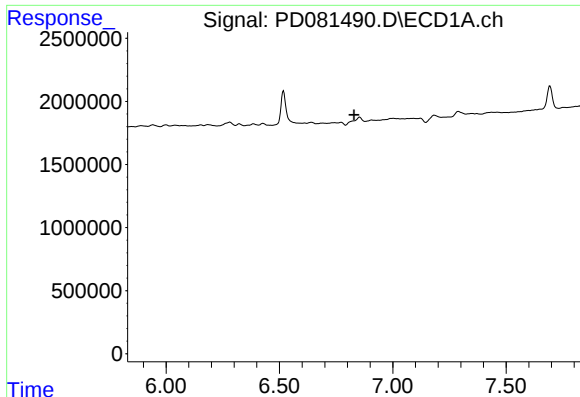
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.



#14 Endrin

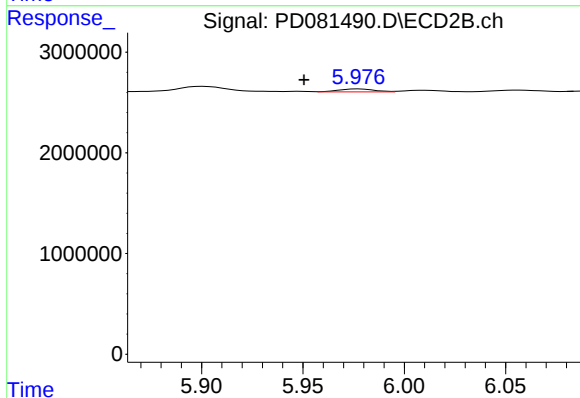
R.T.: 5.672 min
Delta R.T.: 0.014 min
Response: 318467
Conc: 0.11 ng/ml



#15 Endosulfan II

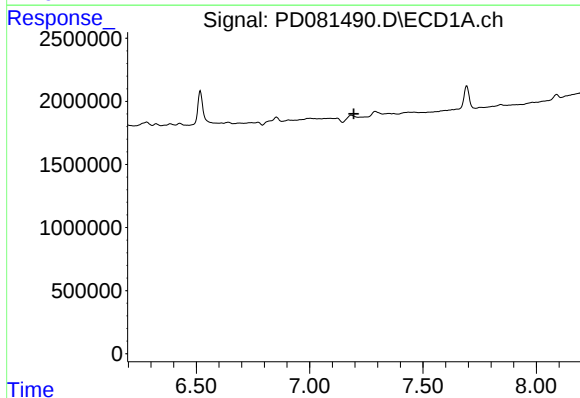
R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH9Q9



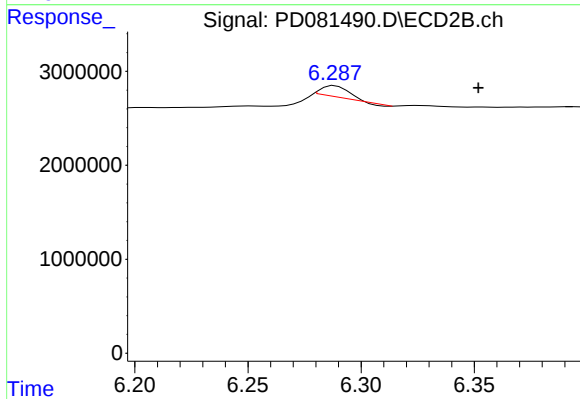
#15 Endosulfan II

R.T.: 5.977 min
Delta R.T.: 0.027 min
Response: 349458
Conc: 0.12 ng/ml



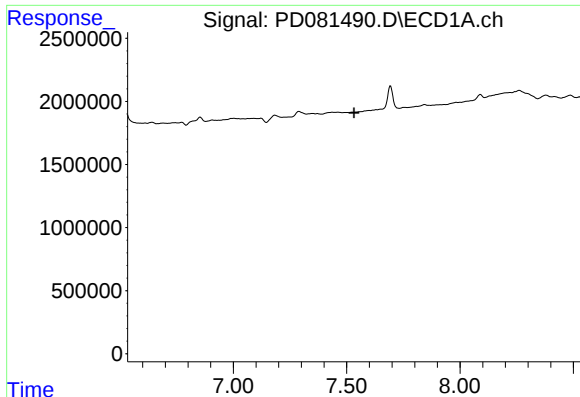
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

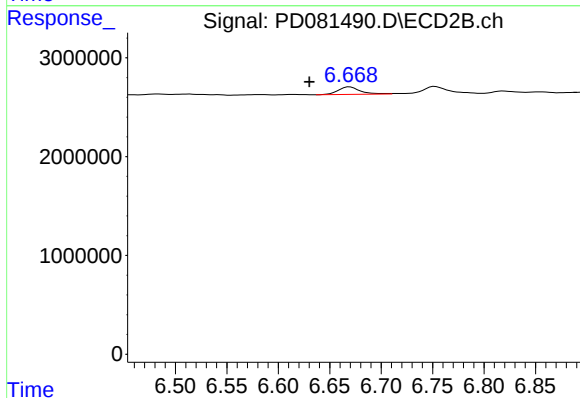
R.T.: 6.289 min
Delta R.T.: -0.063 min
Response: 935567
Conc: 0.35 ng/ml



#20 Methoxychlor

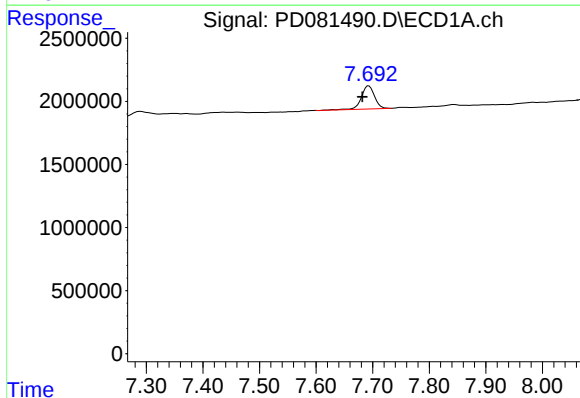
R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH9Q9



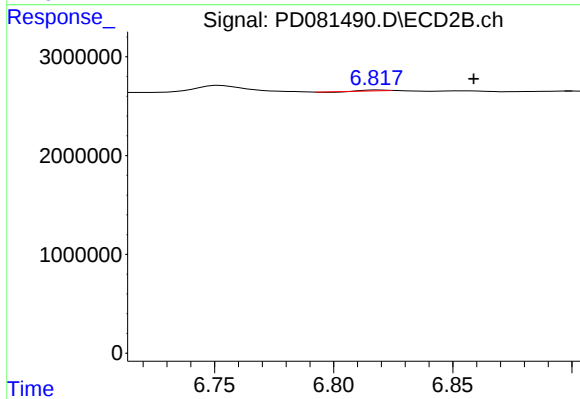
#20 Methoxychlor

R.T.: 6.669 min
Delta R.T.: 0.039 min
Response: 1153752
Conc: 0.86 ng/ml



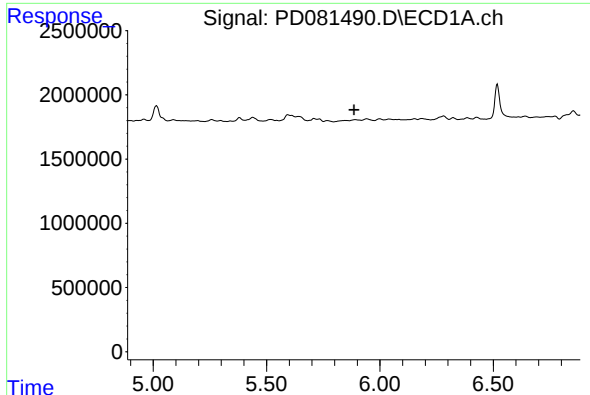
#21 Endrin ketone

R.T.: 7.693 min
Delta R.T.: 0.011 min
Response: 2953348
Conc: 1.53 ng/ml



#21 Endrin ketone

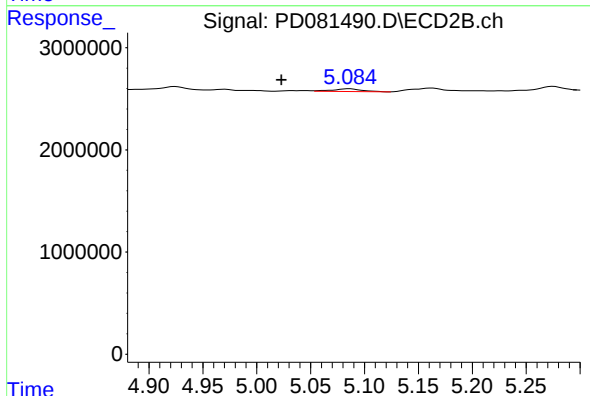
R.T.: 6.818 min
Delta R.T.: -0.040 min
Response: 41168
Conc: N.D.



#22 Toxaphene-1

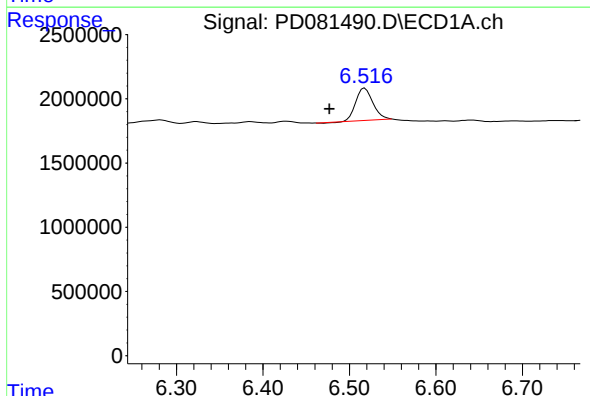
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH9Q9



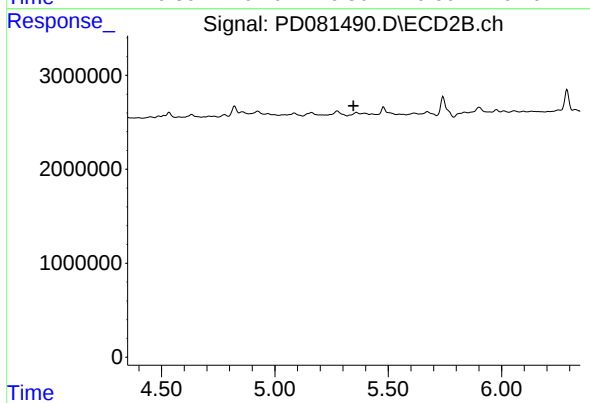
#22 Toxaphene-1

R.T.: 5.086 min
Delta R.T.: 0.063 min
Response: 511107
Conc: 31.22 ng/ml



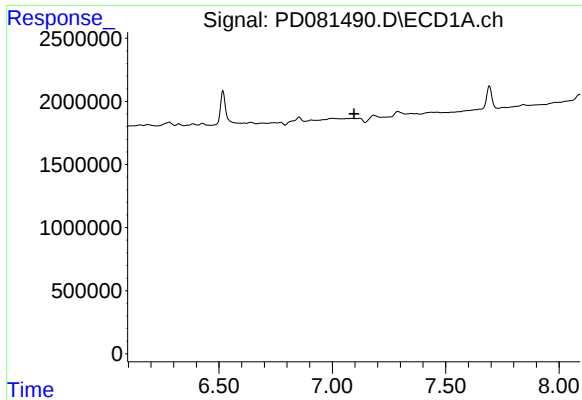
#23 Toxaphene-2

R.T.: 6.518 min
Delta R.T.: 0.041 min
Response: 3478625
Conc: 183.49 ng/ml



#23 Toxaphene-2

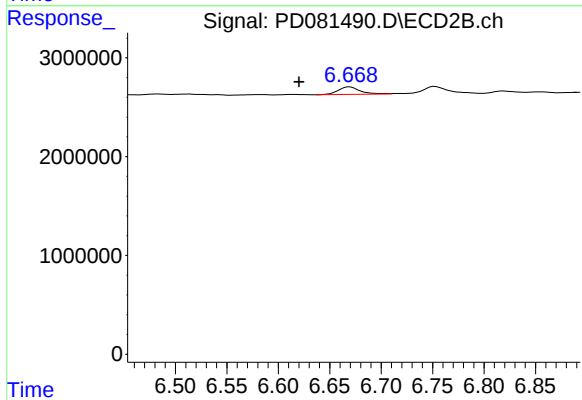
R.T.: 0.000 min
Exp R.T.: 5.347 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

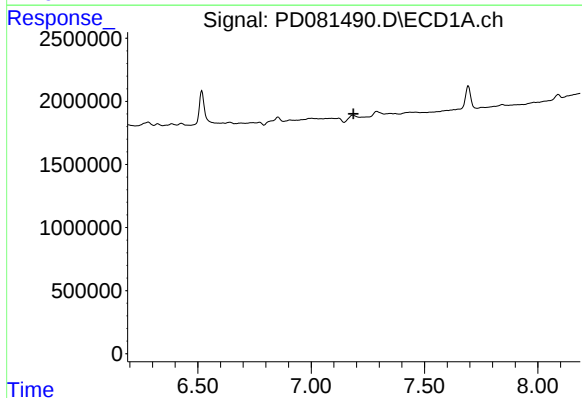
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH9Q9



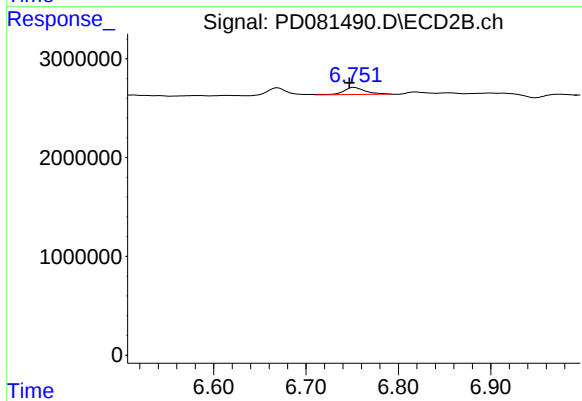
#24 Toxaphene-3

R.T.: 6.669 min
Delta R.T.: 0.049 min
Response: 1153752
Conc: 19.71 ng/ml



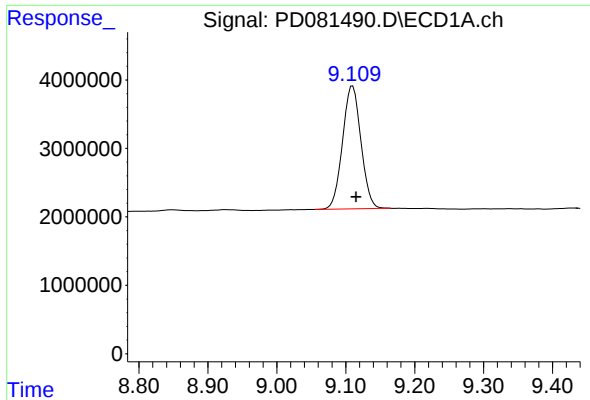
#25 Toxaphene-4

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



#25 Toxaphene-4

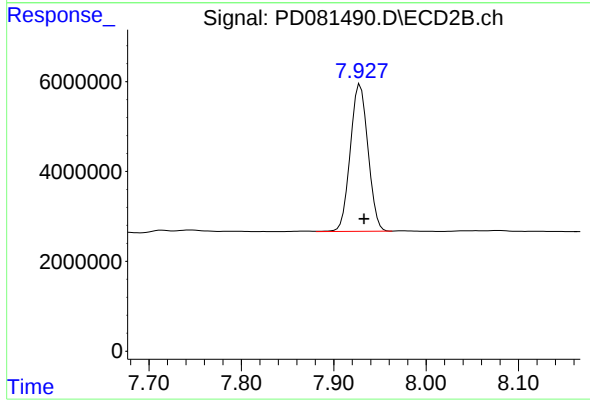
R.T.: 6.752 min
Delta R.T.: 0.005 min
Response: 1193156
Conc: 14.99 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.110 min
Delta R.T.: -0.005 min
Response: 33339753
Conc: 17.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
BH9Q9



#27 Decachlorobiphenyl

R.T.: 7.929 min
Delta R.T.: -0.004 min
Response: 43679608
Conc: 17.61 ng/ml