

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022224\
 Data File : PD081549.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2024 17:01
 Operator : AR\AJ
 Sample : P1469-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BH9W6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 20:43:52 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

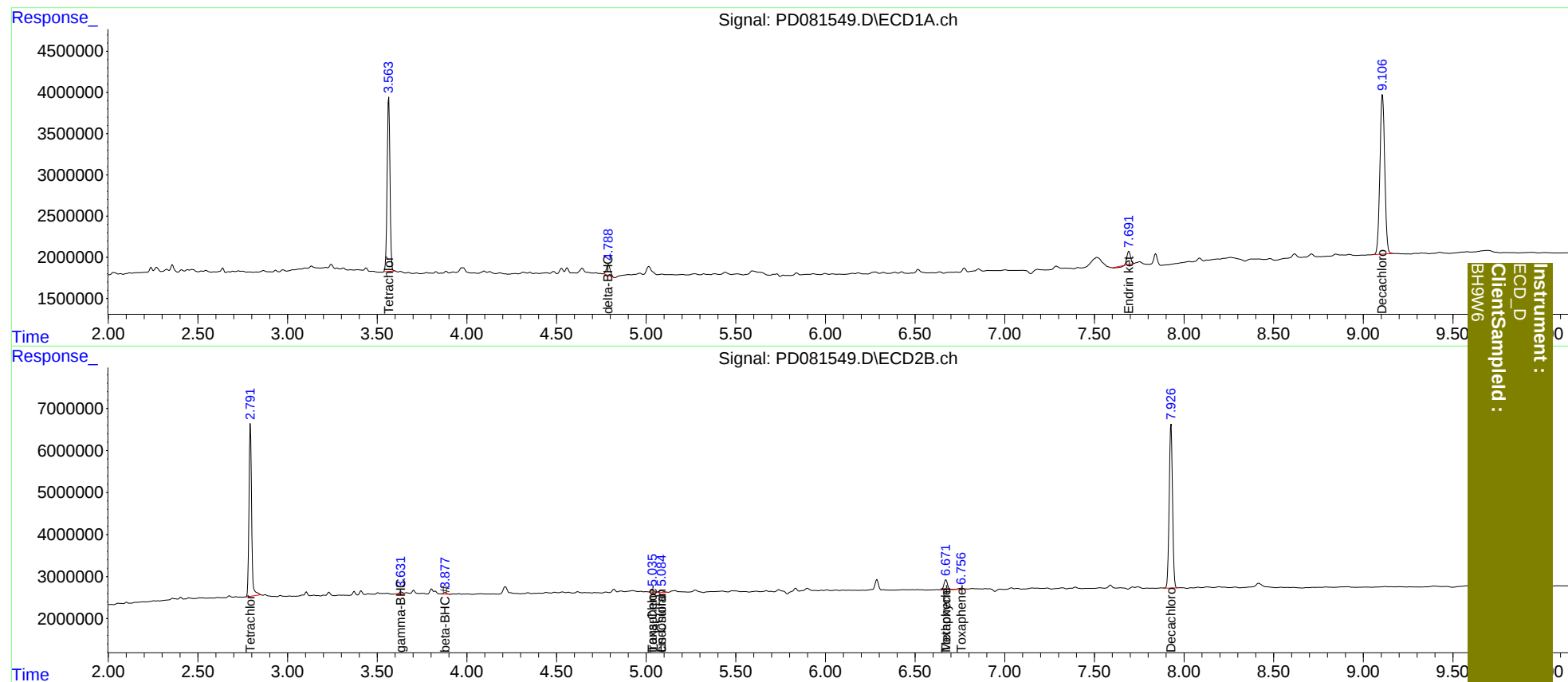
System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.793	23194270	41498140	16.966	16.927
27)	SA Decachlor...	9.107	7.928	36407025	50308044	18.870	20.280
Target Compounds							
3)	MA gamma-BHC...	0.000	3.632	0	616384	N.D.	0.170
5)	MB Aldrin	0.000	4.273f	0	153700	N.D.	<MDL
6)	B beta-BHC	0.000	3.879f	0	506135	N.D.	0.300
7)	B delta-BHC	4.789	0.000	1977550	0	0.835	N.D. #
8)	B Heptachlo...	0.000	4.776	0	212868	N.D.	<MDL
9)	A Endosulfan I	0.000	5.086	0	718565	N.D.	0.240
10)	B trans-Chl...	0.000	5.036f	0	649745	N.D.	0.208
11)	B cis-Chlor...	0.000	5.086	0	718565	N.D.	0.224
12)	B 4,4'-DDE	0.000	5.274	0	283863	N.D.	<MDL
14)	MA Endrin	0.000	5.671	0	173037	N.D.	<MDL
15)	B Endosulfa...	0.000	5.976	0	132557	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.059	0	200990	N.D.	<MDL
20)	A Methoxychlor	0.000	6.672f	0	3217784	N.D.	2.408
21)	B Endrin ke...	7.693	0.000	1974705	0	1.021	N.D. #
22)	Toxaphene-1	0.000	5.036	0	649745	N.D.	39.686
24)	Toxaphene-3	0.000	6.672f	0	3217784	N.D.	54.975
25)	Toxaphene-4	0.000	6.757	0	546206	N.D.	6.864

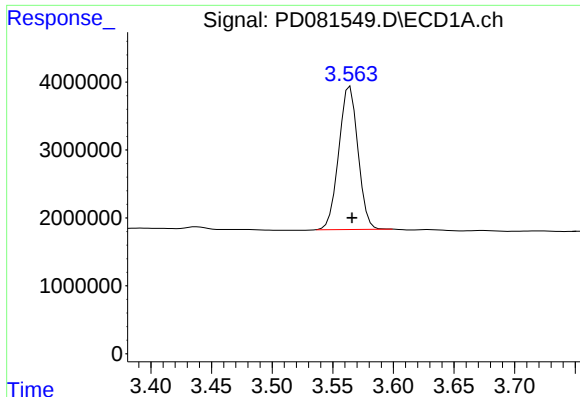
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022224\
Data File : PD081549.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Feb 2024 17:01
Operator : AR\AJ
Sample : P1469-05
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 20 20:43:52 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

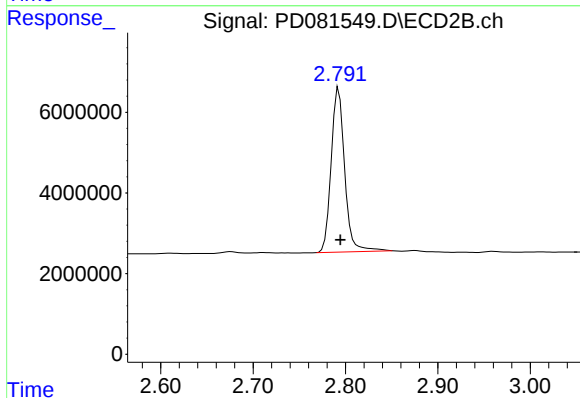




#1 Tetrachloro-m-xylene

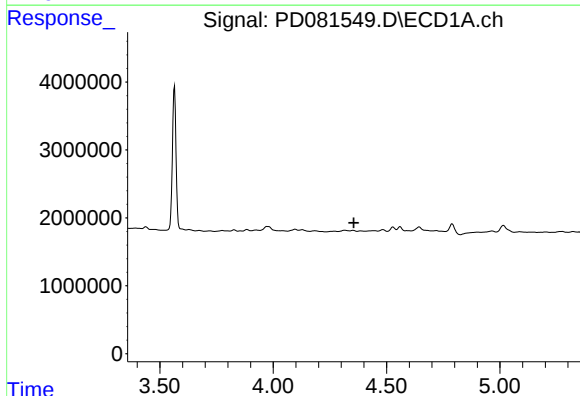
R.T.: 3.564 min
Delta R.T.: -0.002 min
Response: 23194270
Conc: 16.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
BH9W6



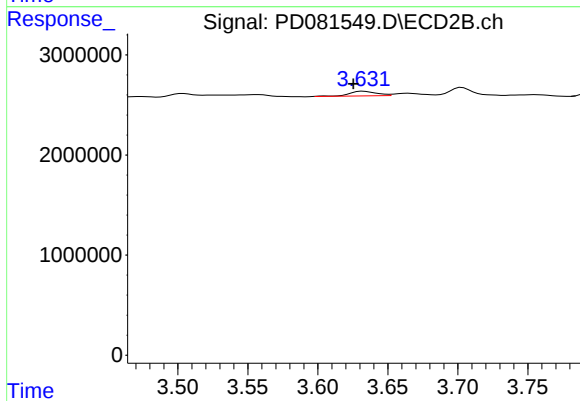
#1 Tetrachloro-m-xylene

R.T.: 2.793 min
Delta R.T.: -0.002 min
Response: 41498140
Conc: 16.93 ng/ml



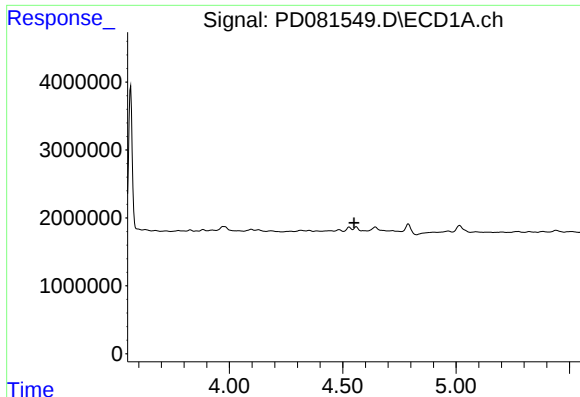
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

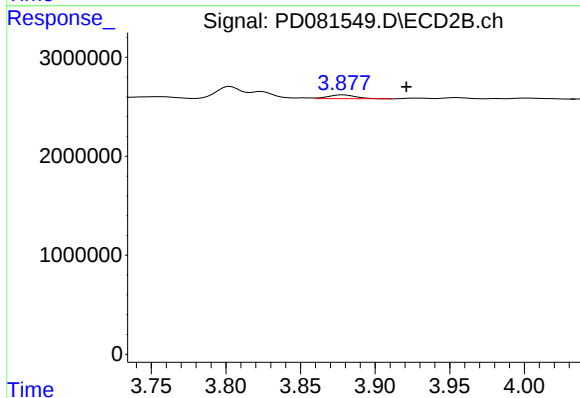
R.T.: 3.632 min
Delta R.T.: 0.007 min
Response: 616384
Conc: 0.17 ng/ml



#6 beta-BHC

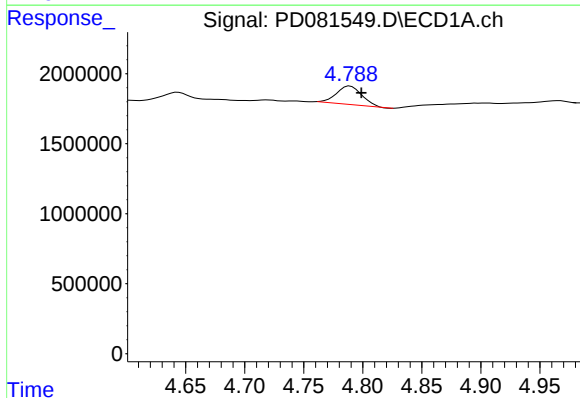
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH9W6



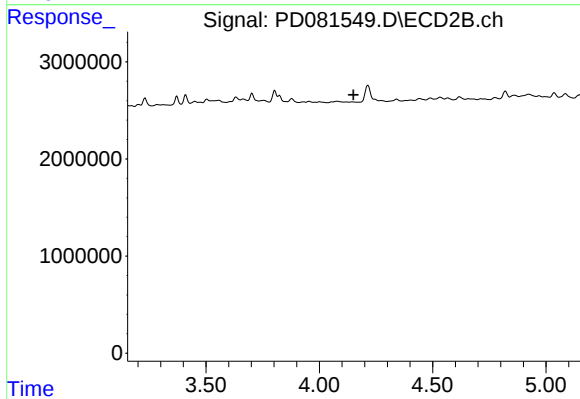
#6 beta-BHC

R.T.: 3.879 min
Delta R.T.: -0.042 min
Response: 506135
Conc: 0.30 ng/ml



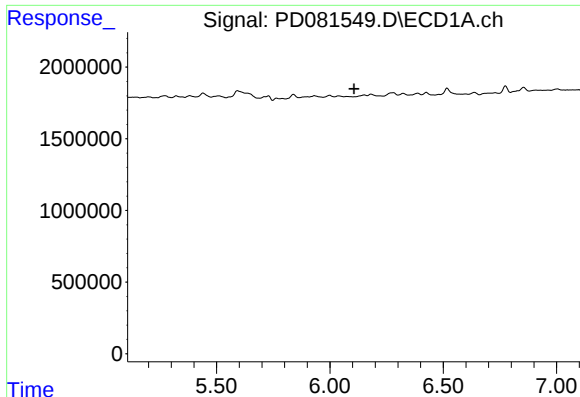
#7 delta-BHC

R.T.: 4.789 min
Delta R.T.: -0.009 min
Response: 1977550
Conc: 0.83 ng/ml



#7 delta-BHC

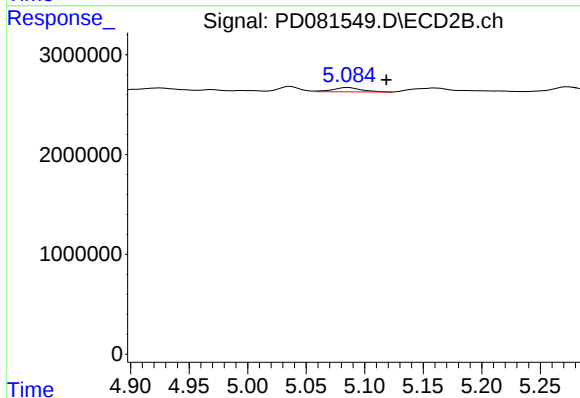
R.T.: 0.000 min
Exp R.T.: 4.151 min
Response: 0
Conc: N.D.



#9 Endosulfan I

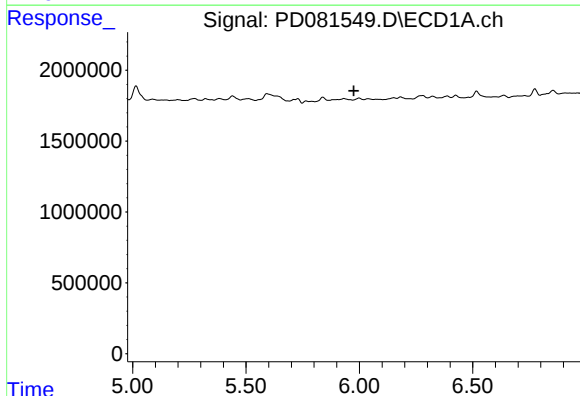
R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH9W6



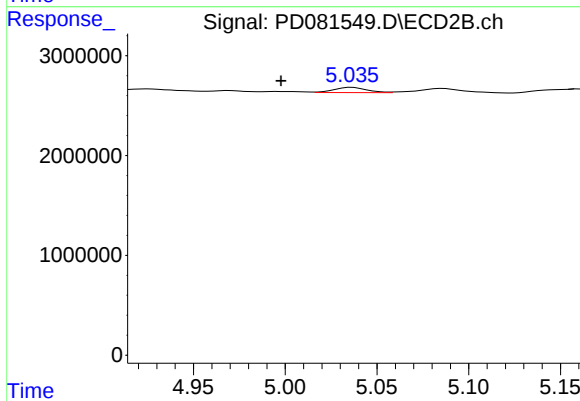
#9 Endosulfan I

R.T.: 5.086 min
Delta R.T.: -0.033 min
Response: 718565
Conc: 0.24 ng/ml



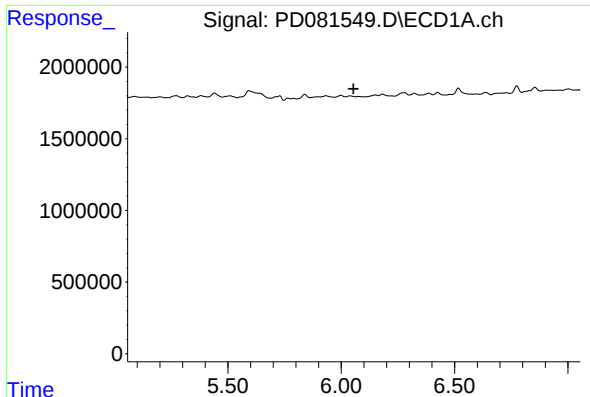
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.975 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

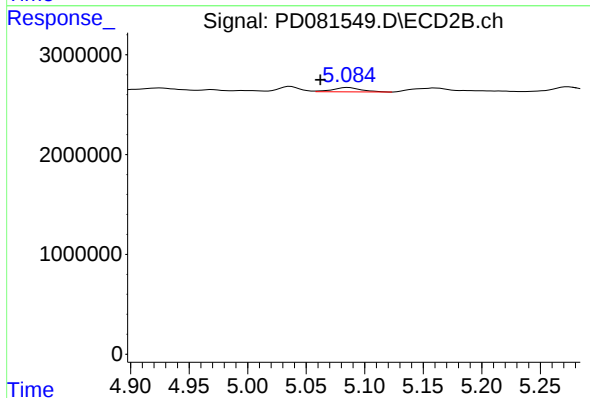
R.T.: 5.036 min
Delta R.T.: 0.039 min
Response: 649745
Conc: 0.21 ng/ml



#11 cis-Chlordane

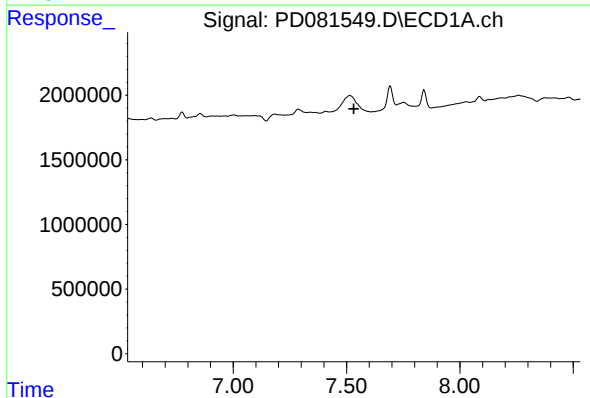
R.T.: 0.000 min
Exp R.T.: 6.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH9W6



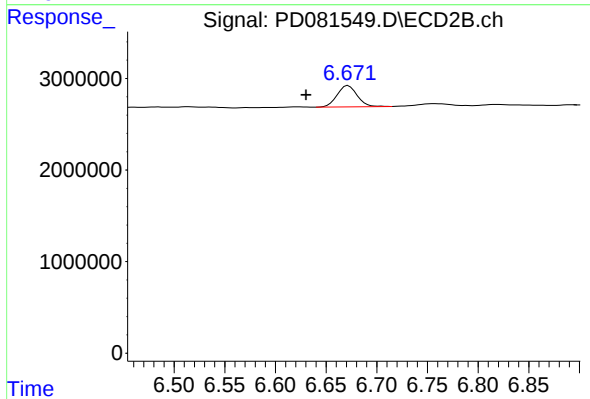
#11 cis-Chlordane

R.T.: 5.086 min
Delta R.T.: 0.024 min
Response: 718565
Conc: 0.22 ng/ml



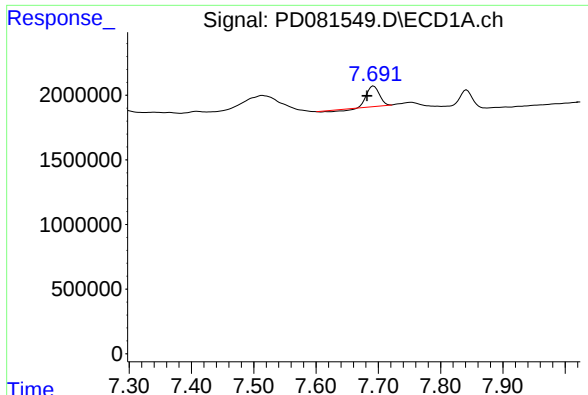
#20 Methoxychlor

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



#20 Methoxychlor

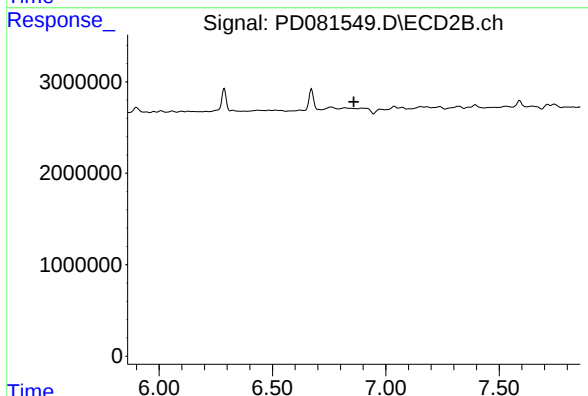
R.T.: 6.672 min
Delta R.T.: 0.042 min
Response: 3217784
Conc: 2.41 ng/ml



#21 Endrin ketone

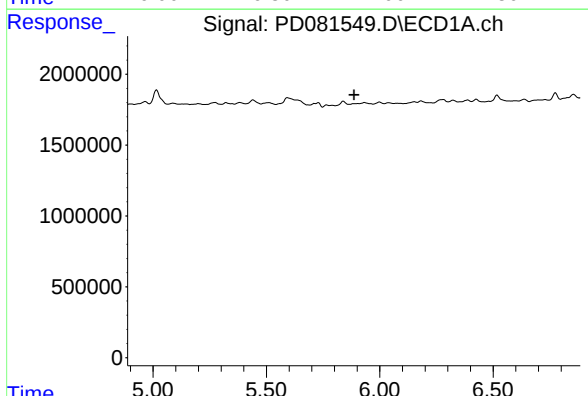
R.T.: 7.693 min
Delta R.T.: 0.011 min
Response: 1974705
Conc: 1.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
BH9W6



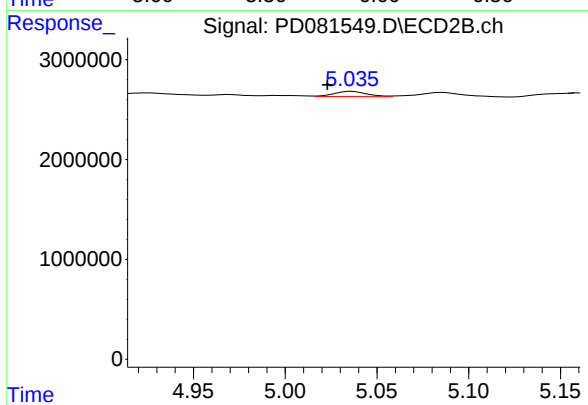
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.859 min
Response: 0
Conc: N.D.



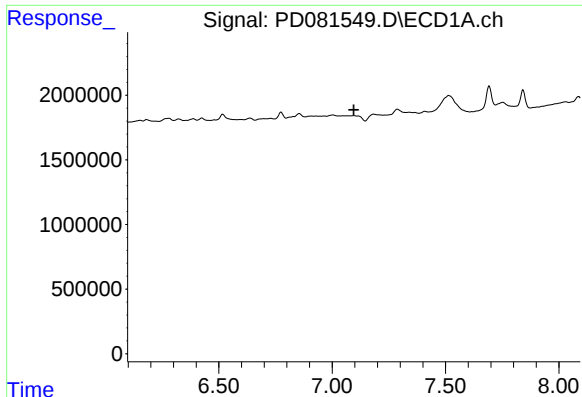
#22 Toxaphene-1

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



#22 Toxaphene-1

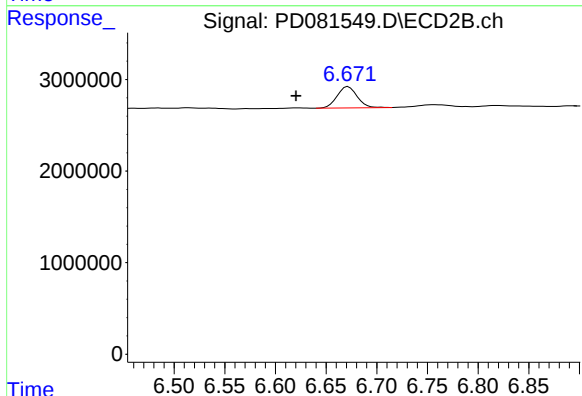
R.T.: 5.036 min
Delta R.T.: 0.014 min
Response: 649745
Conc: 39.69 ng/ml



#24 Toxaphene-3

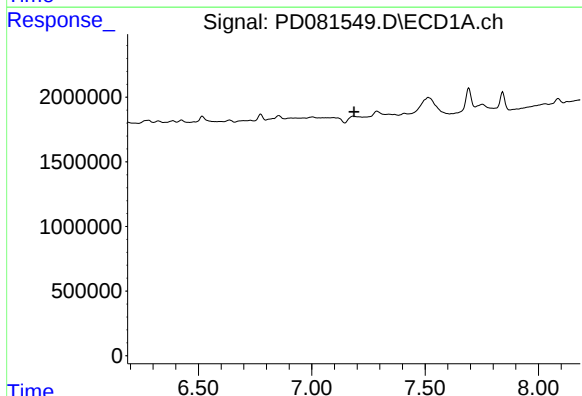
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH9W6



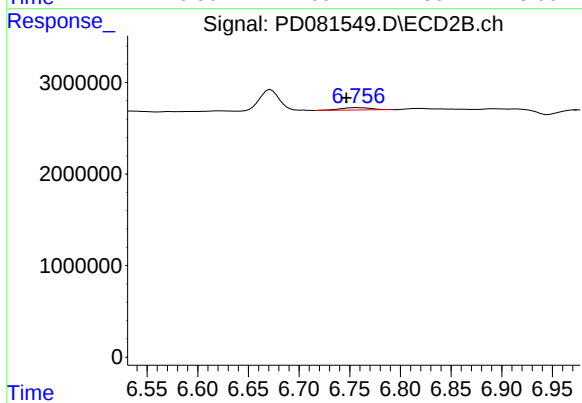
#24 Toxaphene-3

R.T.: 6.672 min
Delta R.T.: 0.052 min
Response: 3217784
Conc: 54.98 ng/ml



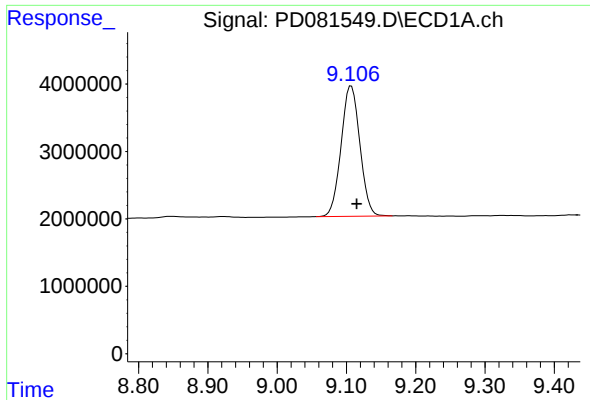
#25 Toxaphene-4

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



#25 Toxaphene-4

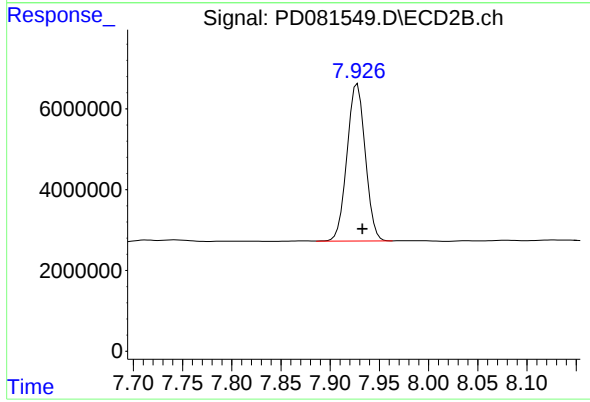
R.T.: 6.757 min
Delta R.T.: 0.010 min
Response: 546206
Conc: 6.86 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.107 min
Delta R.T.: -0.008 min
Response: 36407025
Conc: 18.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
BH9W6



#27 Decachlorobiphenyl

R.T.: 7.928 min
Delta R.T.: -0.005 min
Response: 50308044
Conc: 20.28 ng/ml