

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070721\
 Data File : PD064099.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2021 08:37
 Operator : AR\AJ
 Sample : PIBLK45
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 04:20:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070621CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 08 02:29:57 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

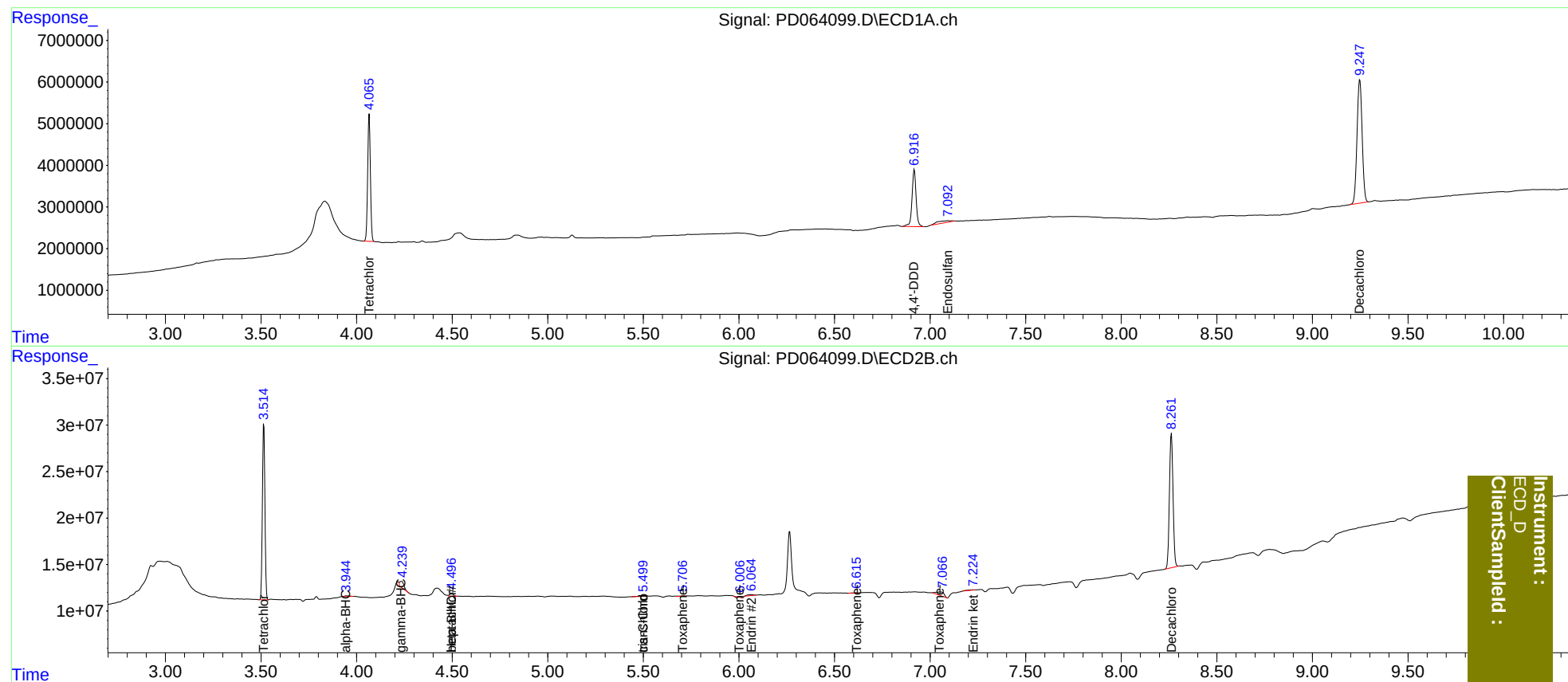
System Monitoring Compounds							
1)	SA Tetrachlo...	4.066	3.515	29995505	173.2E6	21.360	21.357
27)	SA Decachlor...	9.248	8.263	55288092	190.5E6	41.701	37.536
Target Compounds							
2)	A alpha-BHC	0.000	3.946	0	1365774	N.D.	0.127
3)	MA gamma-BHC...	0.000	4.235	0	10069406	N.D.	1.009
4)	MA Heptachlor	0.000	4.497f	0	3963562	N.D.	0.419
6)	B beta-BHC	0.000	4.497	0	3963562	N.D.	0.870
9)	A Endosulfan I	0.000	5.524f	0	263711	N.D.	<MDL
10)	B trans-Chl...	0.000	5.503f	0	1228730	N.D.	0.158
11)	B cis-Chlor...	0.000	5.503	0	1228730	N.D.	0.162
12)	B 4,4'-DDE	0.000	5.666	0	532831	N.D.	<MDL
14)	MA Endrin	0.000	6.066	0	2239421	N.D.	0.357
15)	B Endosulfa...	7.095f	0.000	2700856	0	2.059	N.D. #
16)	A 4,4'-DDD	6.918	6.211	20398967	-133815	15.635	N.D. #
17)	MA 4,4'-DDT	0.000	6.412	0	375818	N.D.	<MDL
21)	B Endrin ke...	0.000	7.225	0	1158006	N.D.	0.186
22)	Toxaphene-1	0.000	5.708	0	840518	N.D.	18.663
23)	Toxaphene-2	0.000	6.004	0	144776	N.D.	2.878
25)	Toxaphene-4	0.000	6.617	0	413229	N.D.	3.632
26)	Toxaphene-5	0.000	7.051	0	11284317	N.D.	146.197

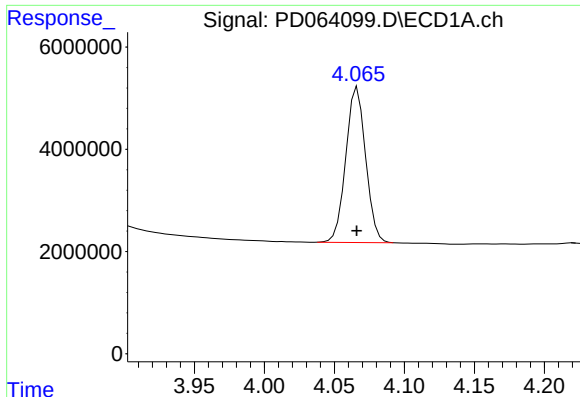
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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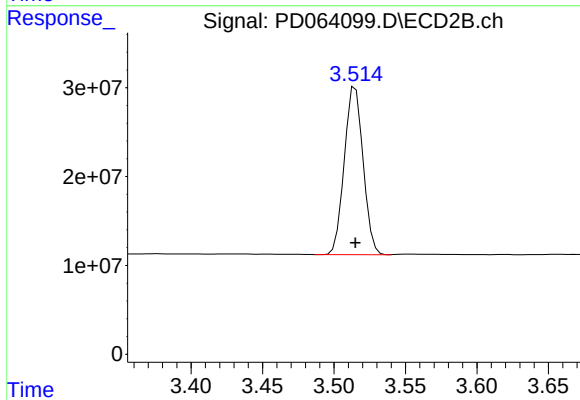




#1 Tetrachloro-m-xylene

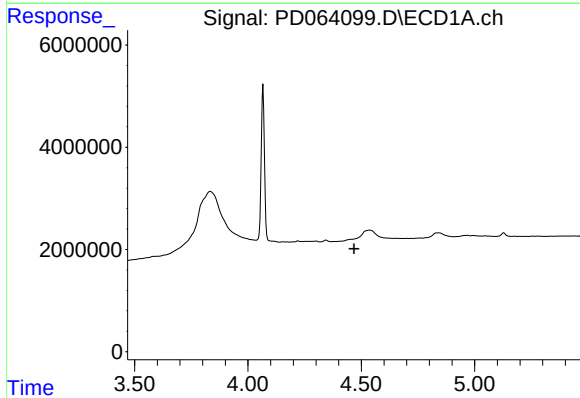
R.T.: 4.066 min
Delta R.T.: 0.000 min
Response: 29995505
Conc: 21.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



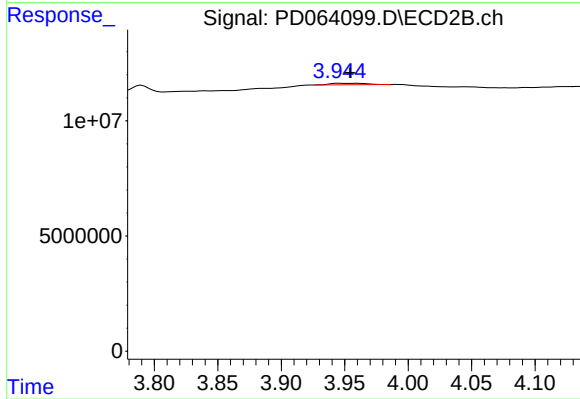
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: 0.000 min
Response: 173168911
Conc: 21.36 ng/ml



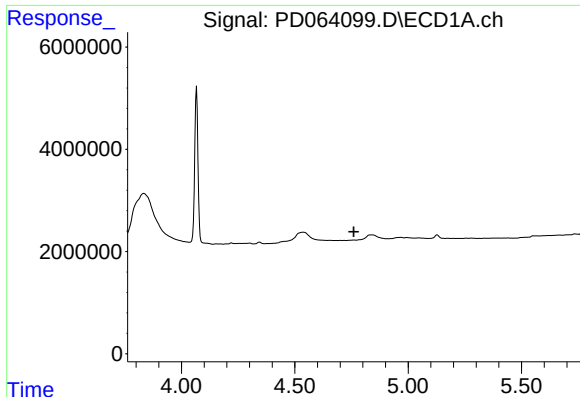
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.468 min
Response: 0
Conc: N.D.



#2 alpha-BHC

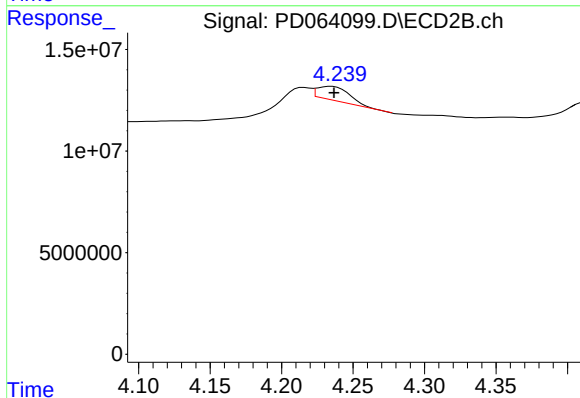
R.T.: 3.946 min
Delta R.T.: -0.008 min
Response: 1365774
Conc: 0.13 ng/ml



#3 gamma-BHC (Lindane)

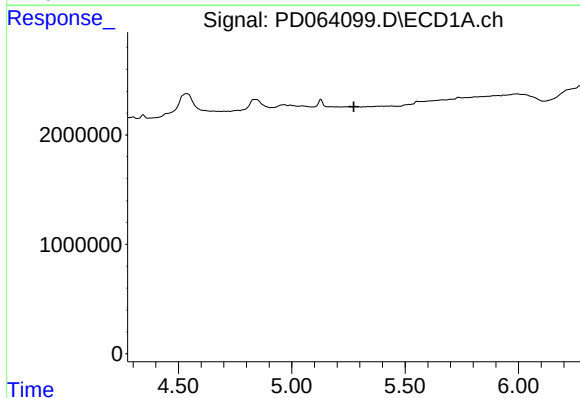
R.T.: 0.000 min
Exp R.T. : 4.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



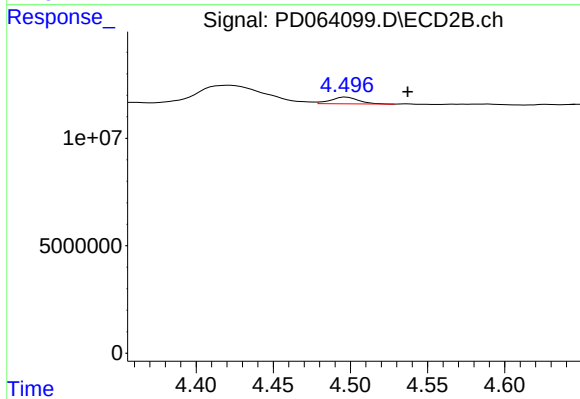
#3 gamma-BHC (Lindane)

R.T.: 4.235 min
Delta R.T.: -0.002 min
Response: 10069406
Conc: 1.01 ng/ml



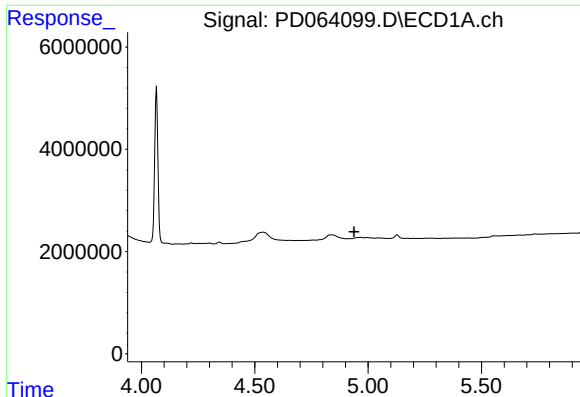
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.274 min
Response: 0
Conc: N.D.



#4 Heptachlor

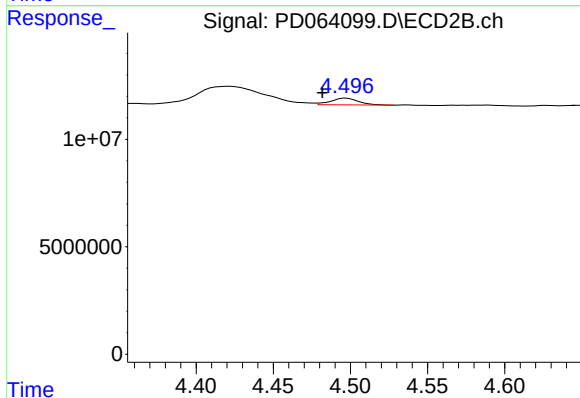
R.T.: 4.497 min
Delta R.T.: -0.040 min
Response: 3963562
Conc: 0.42 ng/ml



#6 beta-BHC

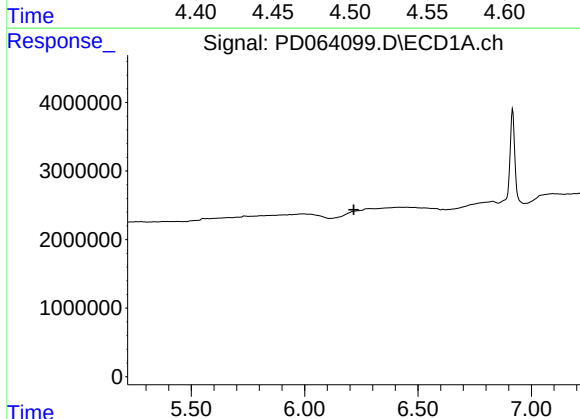
R.T.: 0.000 min
Exp R.T.: 4.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



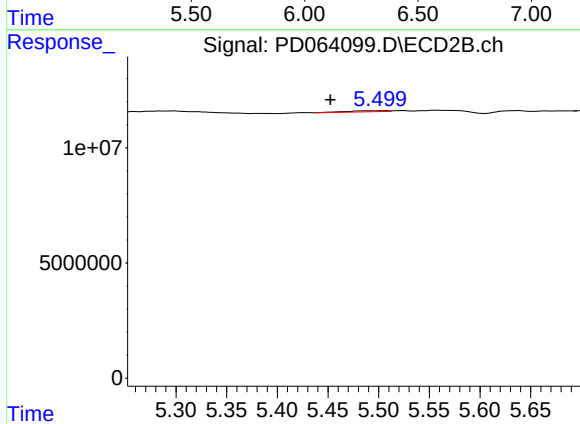
#6 beta-BHC

R.T.: 4.497 min
Delta R.T.: 0.016 min
Response: 3963562
Conc: 0.87 ng/ml



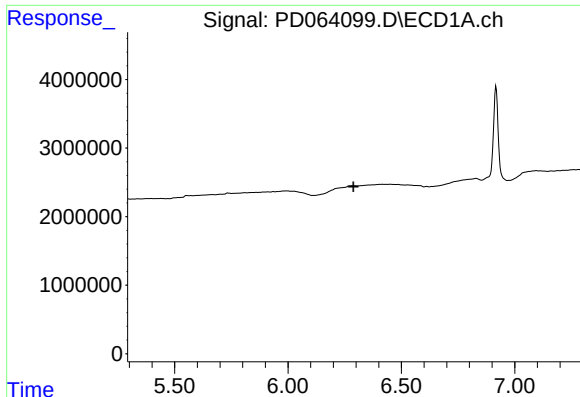
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.217 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

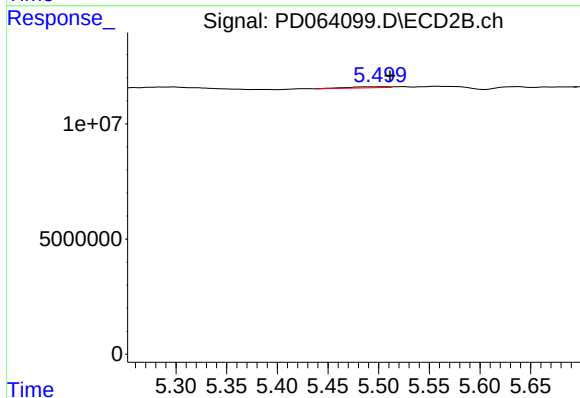
R.T.: 5.503 min
Delta R.T.: 0.050 min
Response: 1228730
Conc: 0.16 ng/ml



#11 cis-Chlordane

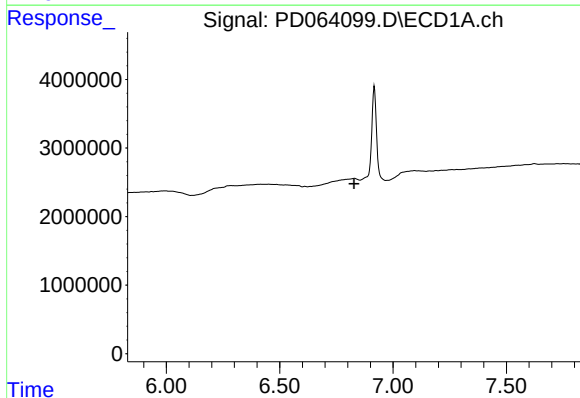
R.T.: 0.000 min
Exp R.T.: 6.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



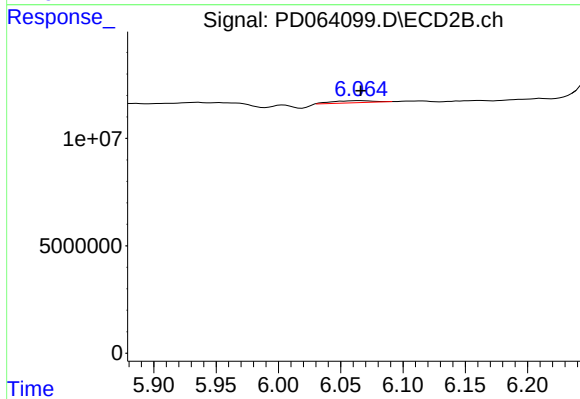
#11 cis-Chlordane

R.T.: 5.503 min
Delta R.T.: -0.009 min
Response: 1228730
Conc: 0.16 ng/ml



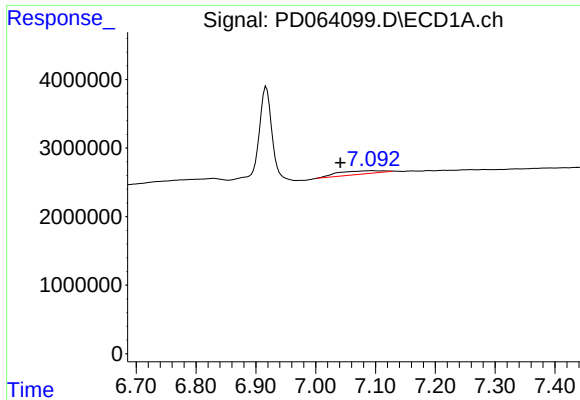
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.828 min
Response: 0
Conc: N.D.



#14 Endrin

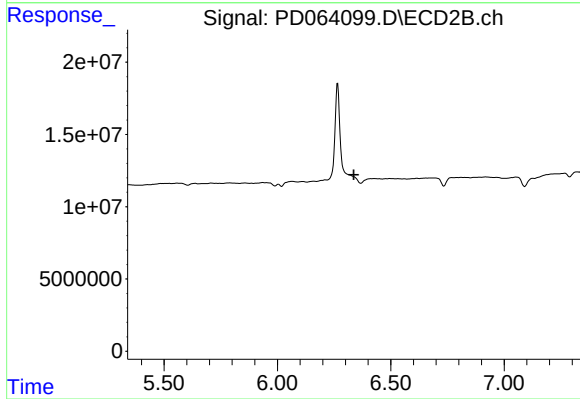
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 2239421
Conc: 0.36 ng/ml



#15 Endosulfan II

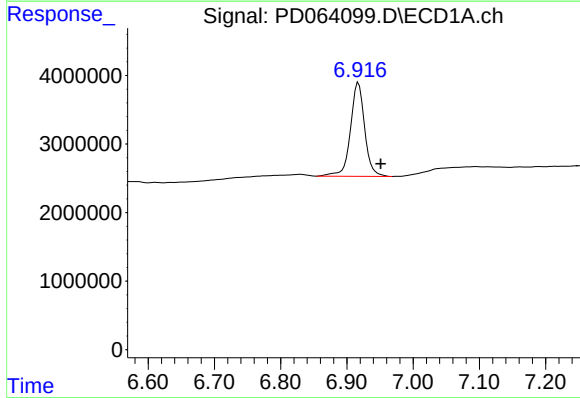
R.T.: 7.095 min
Delta R.T.: 0.054 min
Response: 2700856
Conc: 2.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



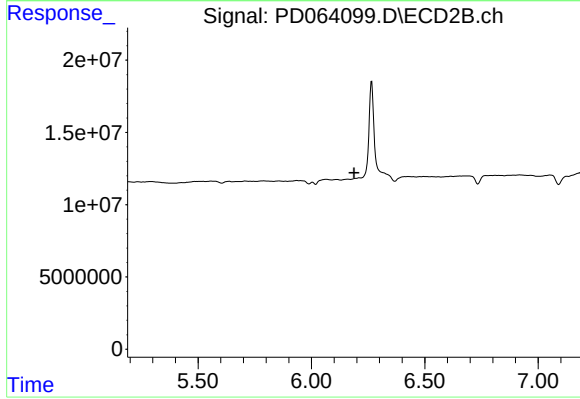
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.338 min
Response: 0
Conc: N.D.



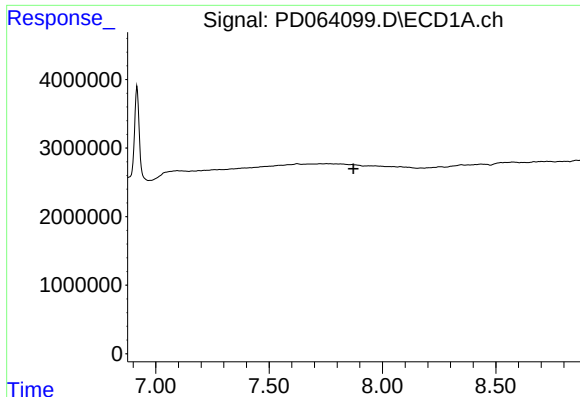
#16 4,4'-DDD

R.T.: 6.918 min
Delta R.T.: -0.034 min
Response: 20398967
Conc: 15.63 ng/ml



#16 4,4'-DDD

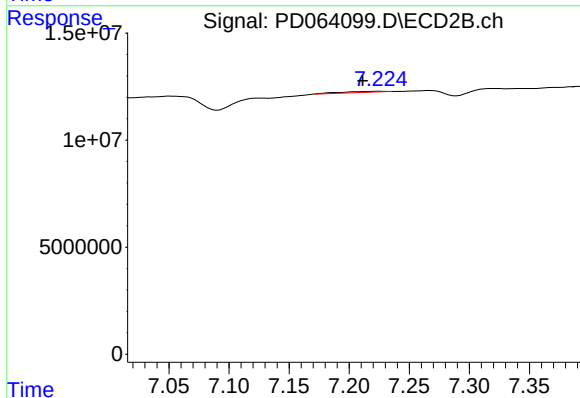
R.T.: 6.211 min
Delta R.T.: 0.023 min
Response: -133815
Conc: N.D.



#21 Endrin ketone

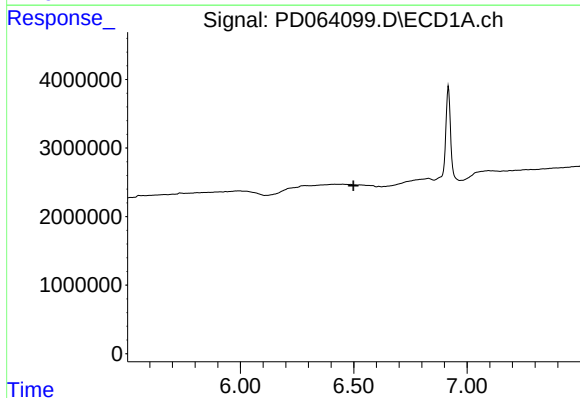
R.T.: 0.000 min
Exp R.T.: 7.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



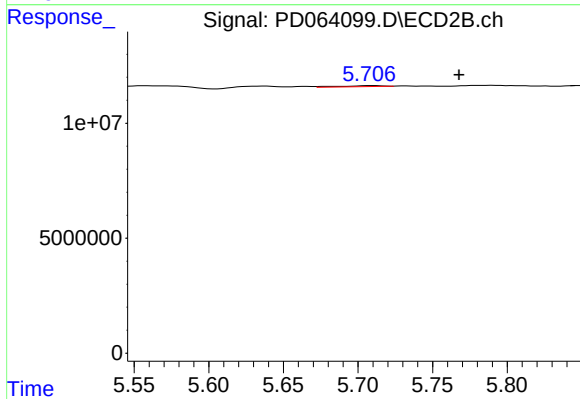
#21 Endrin ketone

R.T.: 7.225 min
Delta R.T.: 0.014 min
Response: 1158006
Conc: 0.19 ng/ml



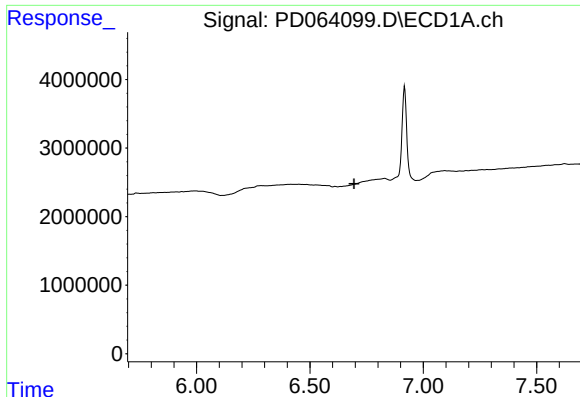
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 6.500 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

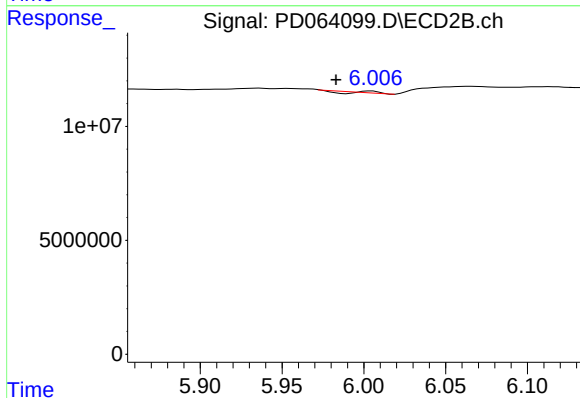
R.T.: 5.708 min
Delta R.T.: -0.060 min
Response: 840518
Conc: 18.66 ng/ml



#23 Toxaphene-2

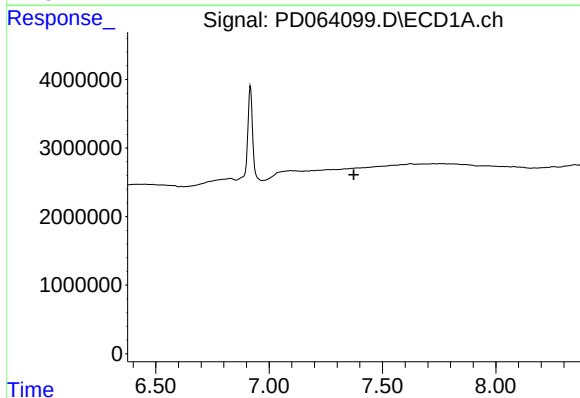
R.T.: 0.000 min
Exp R.T.: 6.695 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



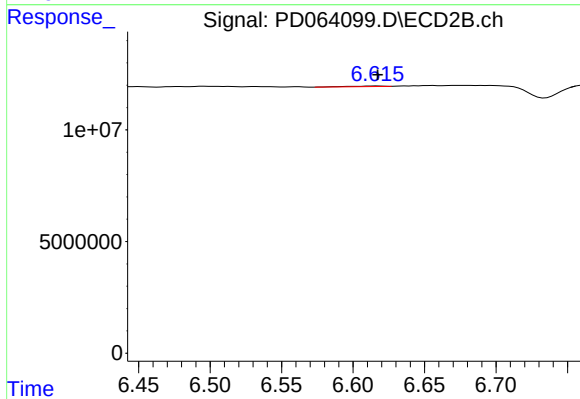
#23 Toxaphene-2

R.T.: 6.004 min
Delta R.T.: 0.021 min
Response: 144776
Conc: 2.88 ng/ml



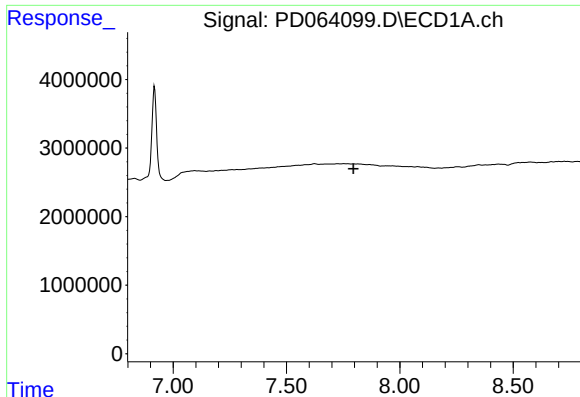
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.374 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

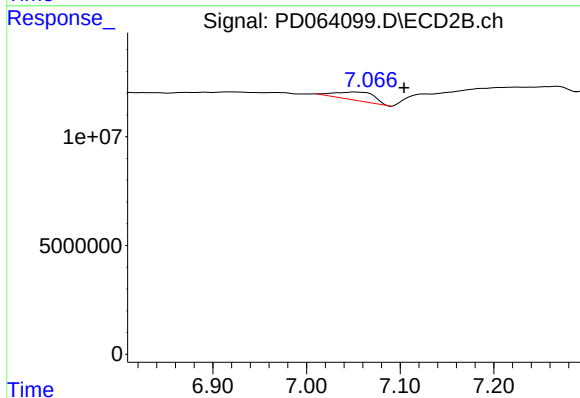
R.T.: 6.617 min
Delta R.T.: 0.000 min
Response: 413229
Conc: 3.63 ng/ml



#26 Toxaphene-5

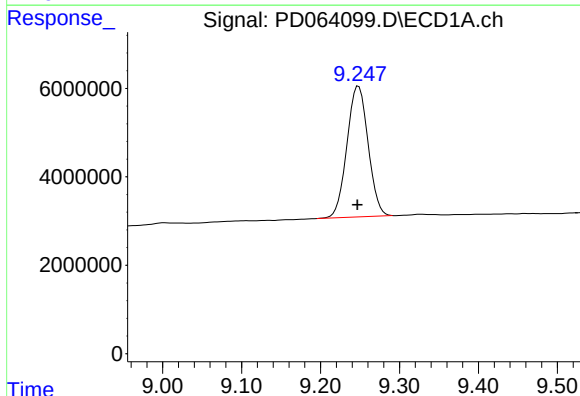
R.T.: 0.000 min
Exp R.T.: 7.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



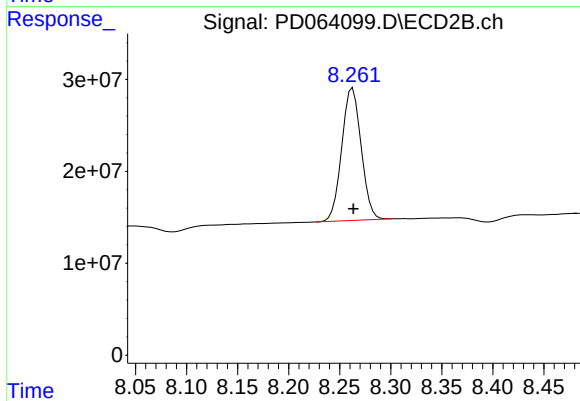
#26 Toxaphene-5

R.T.: 7.051 min
Delta R.T.: -0.053 min
Response: 11284317
Conc: 146.20 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.248 min
Delta R.T.: 0.001 min
Response: 55288092
Conc: 41.70 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.263 min
Delta R.T.: 0.000 min
Response: 190468516
Conc: 37.54 ng/ml