

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081524\
 Data File : PD084447.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2024 11:02
 Operator : AR\AJ
 Sample : P3555-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCXU4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 01:39:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 12 16:40:36 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 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

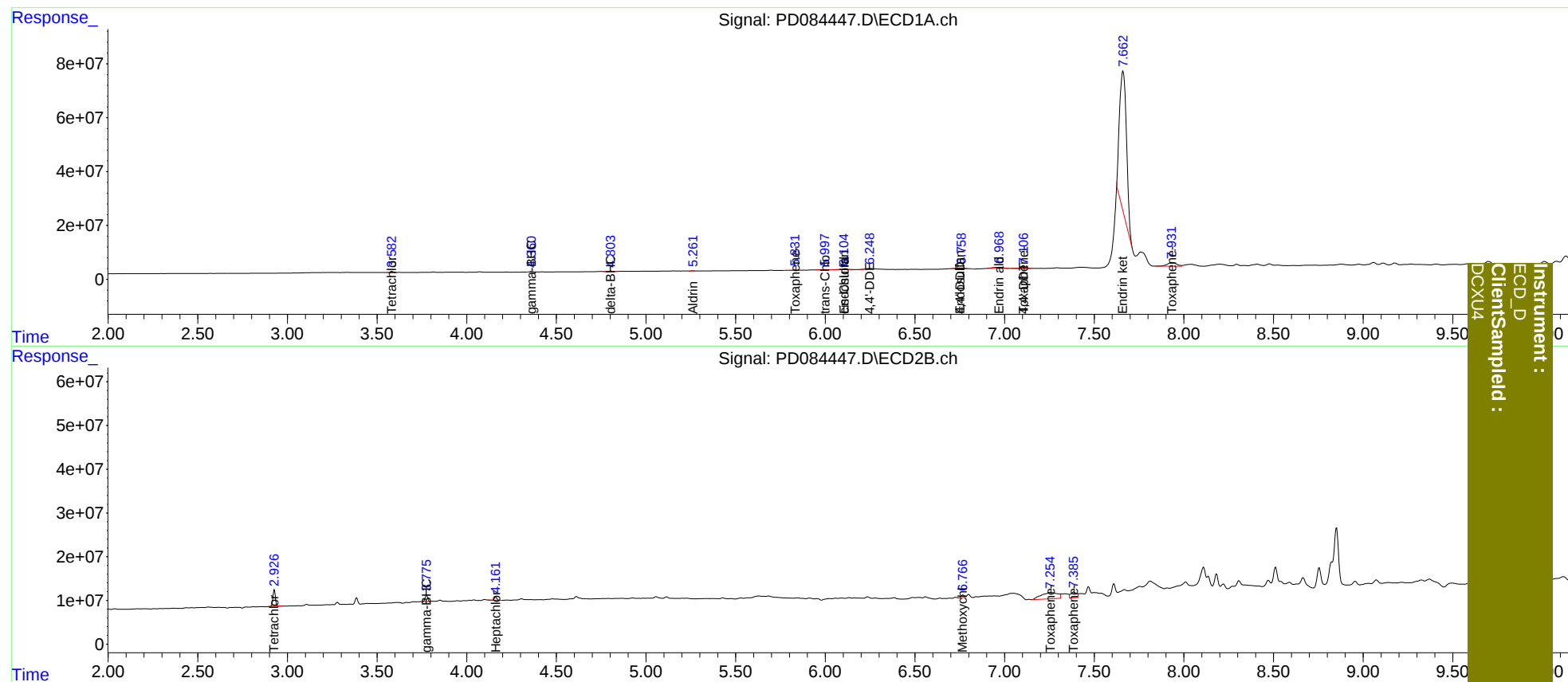
System Monitoring Compounds						
1) SA Tetrachlo...	3.583	2.927	4886393	36363811	5.828	6.908
Target Compounds						
3) MA gamma-BHC...	4.361	3.776	2332233	14634451	1.497	1.899 #
4) MA Heptachlor	0.000	4.162	0	6225944	N.D.	0.826
5) MB Aldrin	5.263f	0.000	821277	0	0.465	N.D. #
7) B delta-BHC	4.804	0.000	1785385	0	1.034	N.D. #
9) A Endosulfan I	6.105	0.000	2606568	0	1.636	N.D. #
10) B trans-Chl...	5.999	0.000	2649471	0	1.605	N.D. #
11) B cis-Chlor...	6.105f	0.000	2606568	0	1.515	N.D. #
12) B 4,4'-DDE	6.250	0.000	5509231	0	3.150	N.D. #
15) B Endosulfa...	6.755f	0.000	10622687	0	6.443	N.D. #
16) A 4,4'-DDD	6.755	0.000	10622687	0	8.259	N.D. #
17) MA 4,4'-DDT	7.107f	0.000	1363022	0	1.005	N.D. #
18) B Endrin al...	6.970	0.000	15725861	0	13.836	N.D. #
20) A Methoxychlor	0.000	6.768f	0	6624832	N.D.	3.076
21) B Endrin ke...	7.661	0.000	1377.0E6	0	831.461	N.D. #
22) Toxaphene-1	5.833f	0.000	669562	0	238.333	N.D. #
24) Toxaphene-3	7.107	0.000	1363022	0	29.945	N.D. #
25) Toxaphene-4	0.000	7.255	0	91533700	N.D.	1143.214
26) Toxaphene-5	7.933f	7.386	49493992	29127011	1994.974	531.139 #

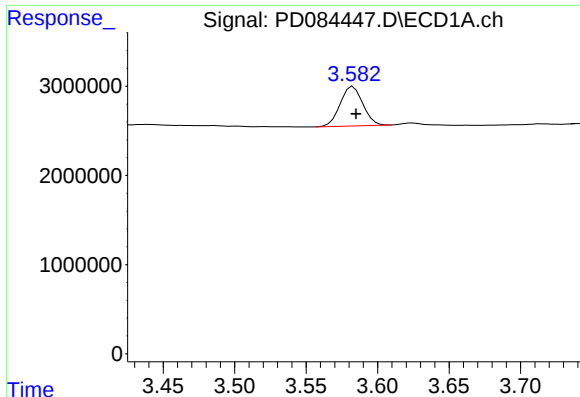
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081524\
Data File : PD084447.D
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Acq On : 15 Aug 2024 11:02
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ALS Vial : 7 Sample Multiplier: 1

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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

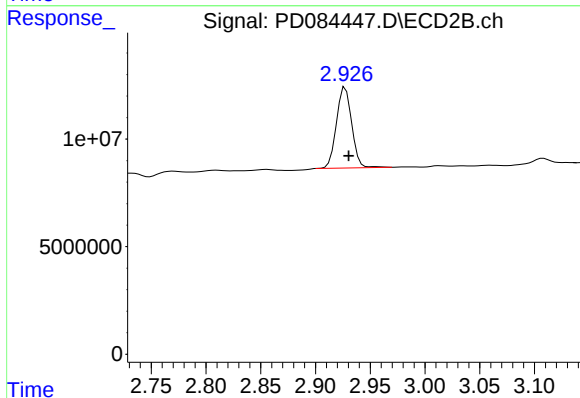




#1 Tetrachloro-m-xylene

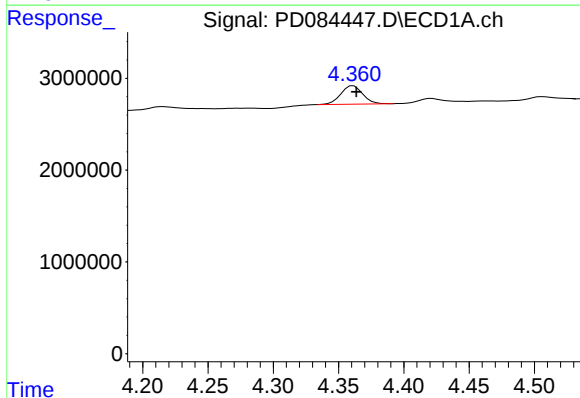
R.T.: 3.583 min
Delta R.T.: -0.002 min
Response: 4886393
Conc: 5.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXU4



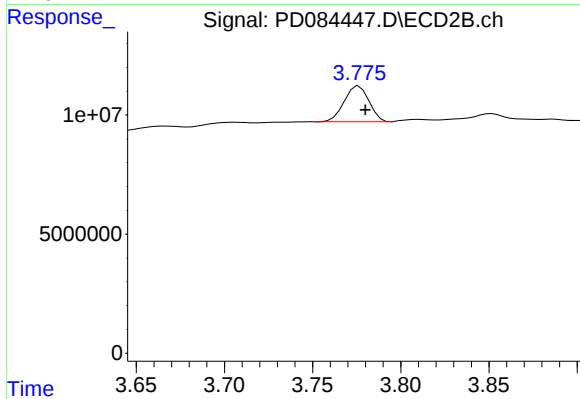
#1 Tetrachloro-m-xylene

R.T.: 2.927 min
Delta R.T.: -0.003 min
Response: 36363811
Conc: 6.91 ng/ml



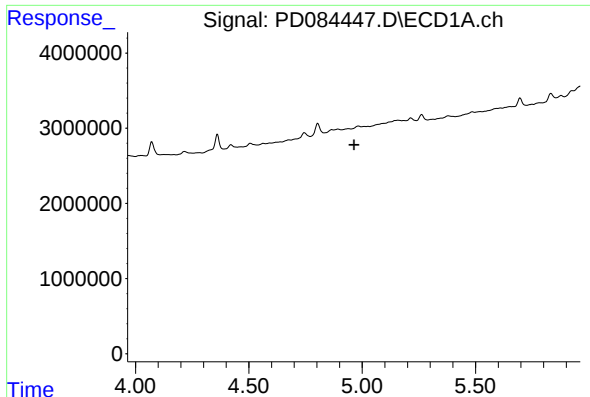
#3 gamma-BHC (Lindane)

R.T.: 4.361 min
Delta R.T.: -0.002 min
Response: 2332233
Conc: 1.50 ng/ml



#3 gamma-BHC (Lindane)

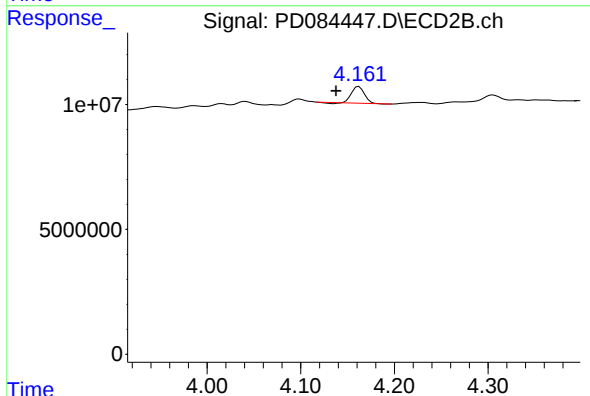
R.T.: 3.776 min
Delta R.T.: -0.003 min
Response: 14634451
Conc: 1.90 ng/ml



#4 Heptachlor

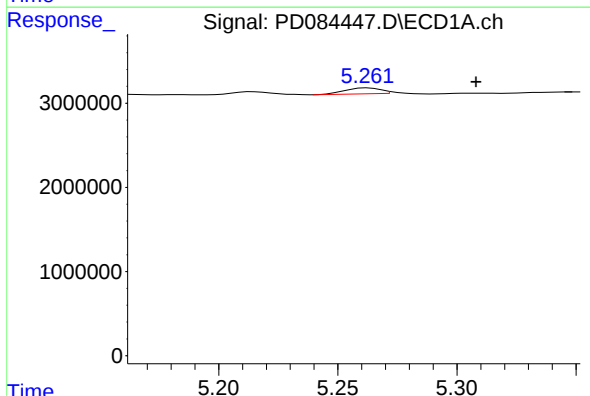
R.T.: 0.000 min
Exp R.T.: 4.964 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCXU4



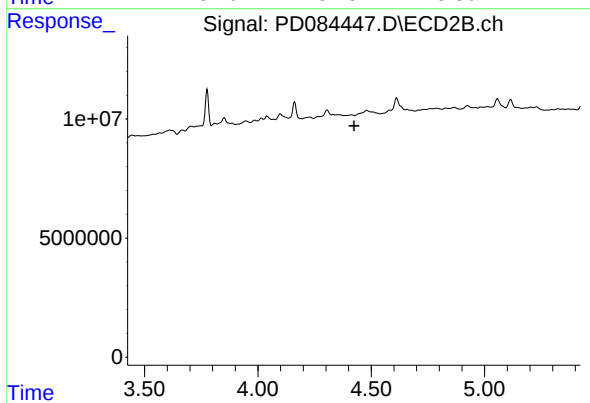
#4 Heptachlor

R.T.: 4.162 min
Delta R.T.: 0.025 min
Response: 6225944
Conc: 0.83 ng/ml



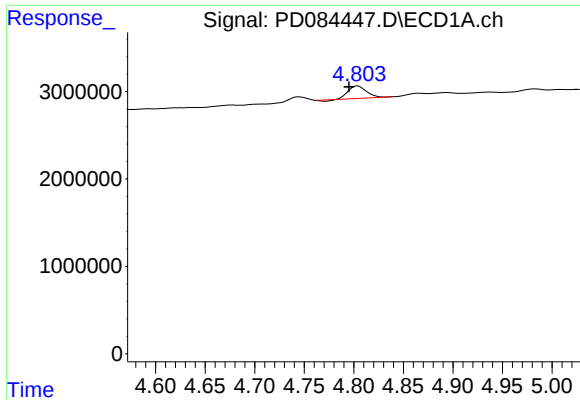
#5 Aldrin

R.T.: 5.263 min
Delta R.T.: -0.045 min
Response: 821277
Conc: 0.47 ng/ml



#5 Aldrin

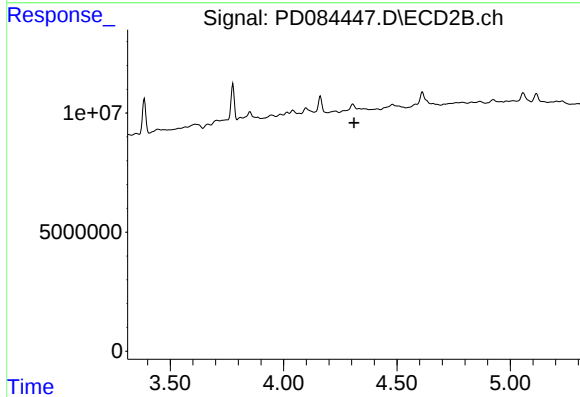
R.T.: 0.000 min
Exp R.T.: 4.425 min
Response: 0
Conc: N.D.



#7 delta-BHC

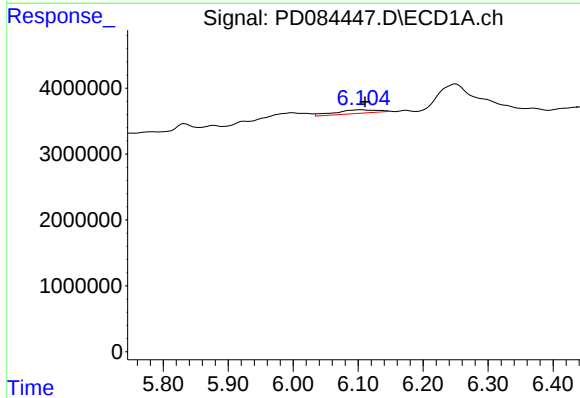
R.T.: 4.804 min
Delta R.T.: 0.009 min
Response: 1785385
Conc: 1.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXU4



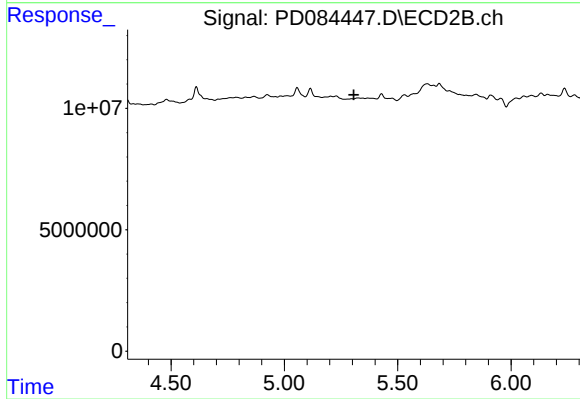
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.311 min
Response: 0
Conc: N.D.



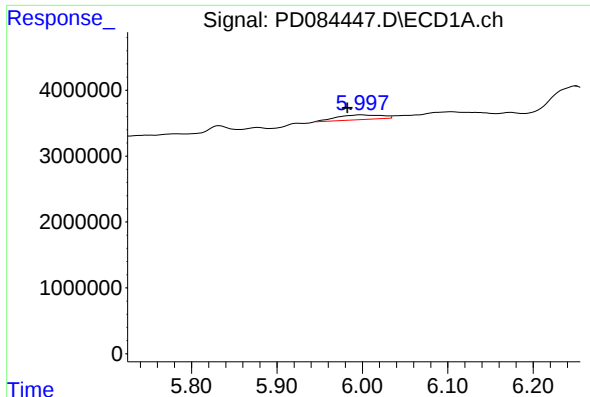
#9 Endosulfan I

R.T.: 6.105 min
Delta R.T.: -0.005 min
Response: 2606568
Conc: 1.64 ng/ml



#9 Endosulfan I

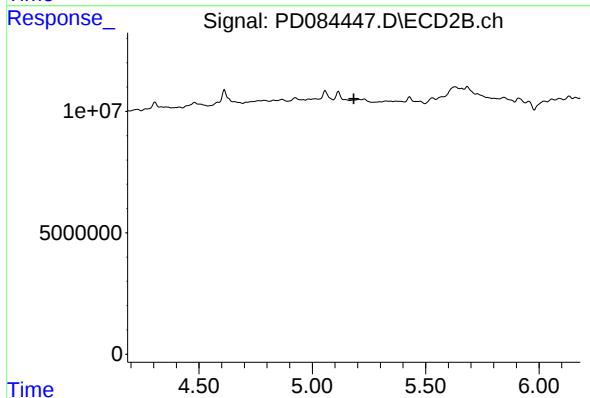
R.T.: 0.000 min
Exp R.T. : 5.306 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

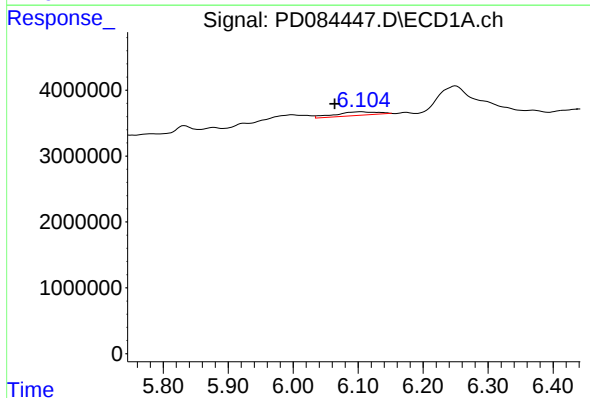
R.T.: 5.999 min
Delta R.T.: 0.017 min
Response: 2649471
Conc: 1.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXU4



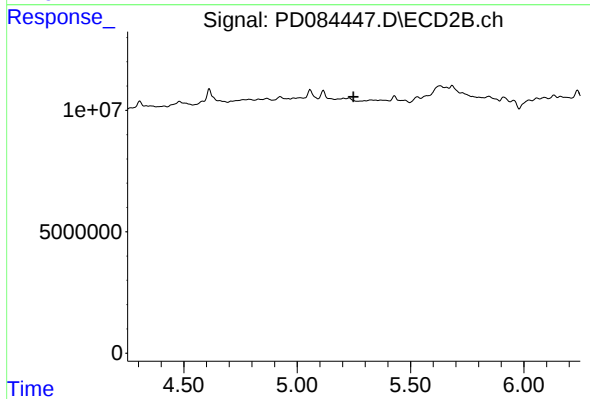
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.184 min
Response: 0
Conc: N.D.



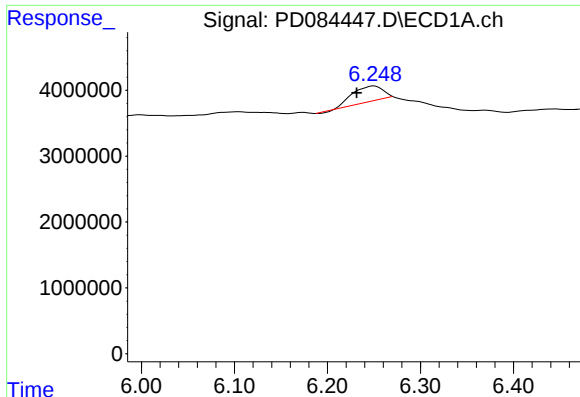
#11 cis-Chlordane

R.T.: 6.105 min
Delta R.T.: 0.041 min
Response: 2606568
Conc: 1.51 ng/ml



#11 cis-Chlordane

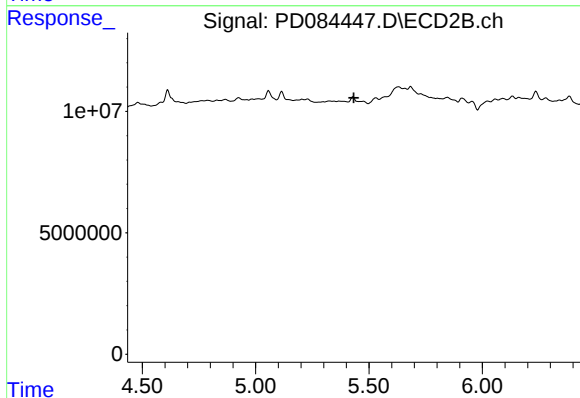
R.T.: 0.000 min
Exp R.T. : 5.249 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

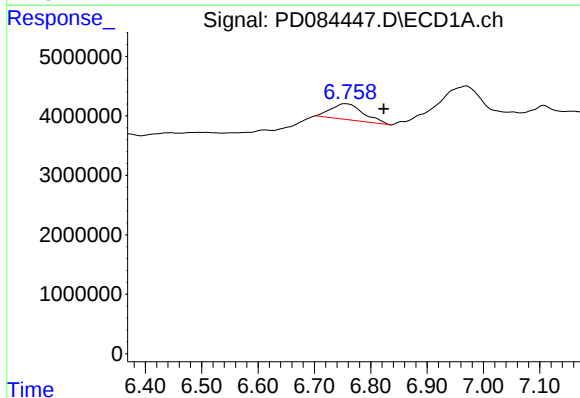
R.T.: 6.250 min
Delta R.T.: 0.019 min
Response: 5509231
Conc: 3.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXU4



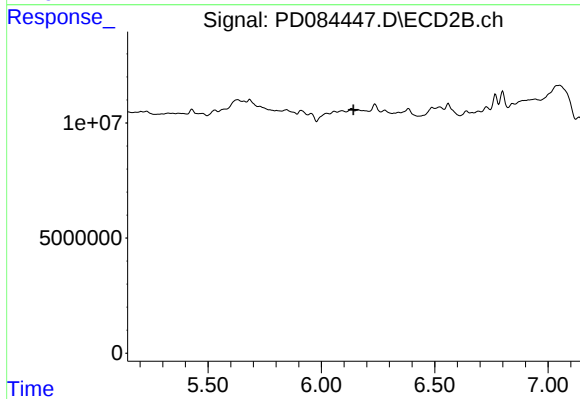
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.434 min
Response: 0
Conc: N.D.



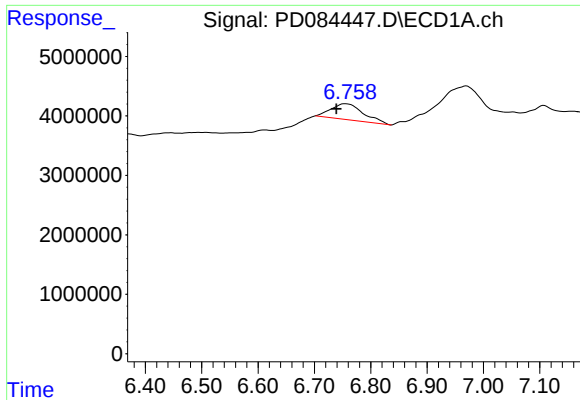
#15 Endosulfan II

R.T.: 6.755 min
Delta R.T.: -0.068 min
Response: 10622687
Conc: 6.44 ng/ml



#15 Endosulfan II

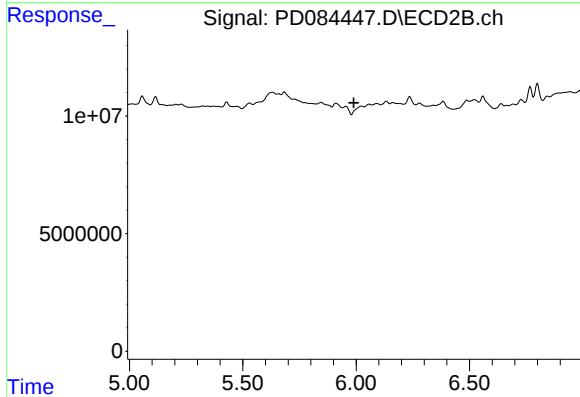
R.T.: 0.000 min
Exp R.T. : 6.142 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

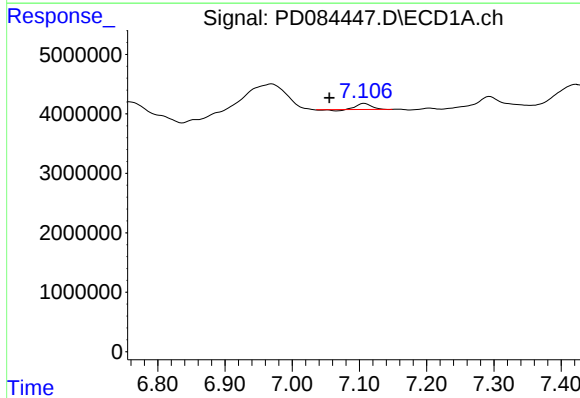
R.T.: 6.755 min
Delta R.T.: 0.016 min
Response: 10622687
Conc: 8.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXU4



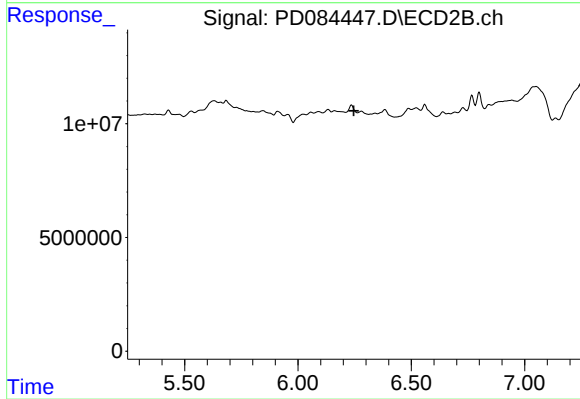
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.990 min
Response: 0
Conc: N.D.



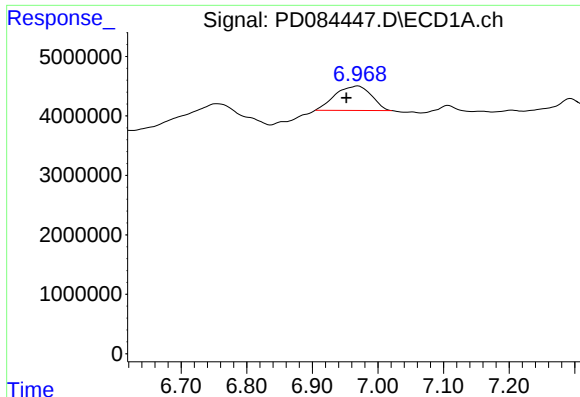
#17 4,4'-DDT

R.T.: 7.107 min
Delta R.T.: 0.051 min
Response: 1363022
Conc: 1.01 ng/ml



#17 4,4'-DDT

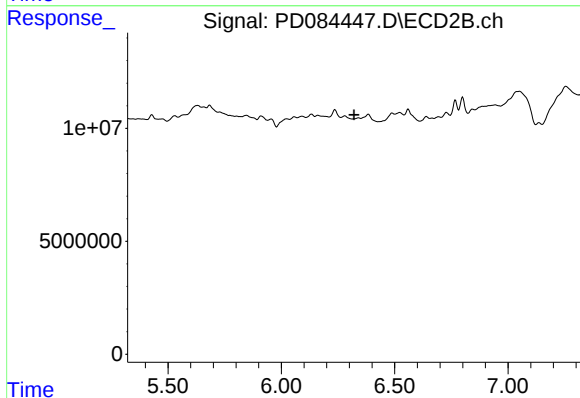
R.T.: 0.000 min
Exp R.T. : 6.246 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

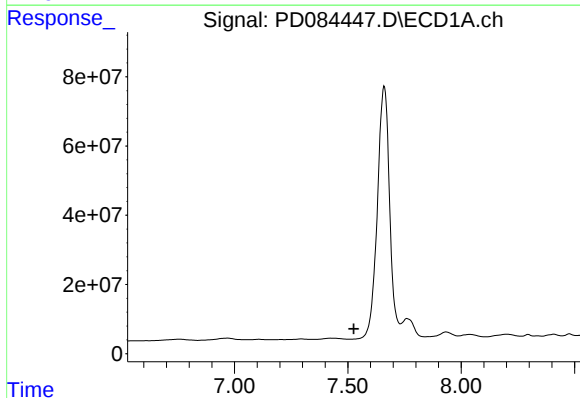
R.T.: 6.970 min
Delta R.T.: 0.017 min
Response: 15725861
Conc: 13.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXU4



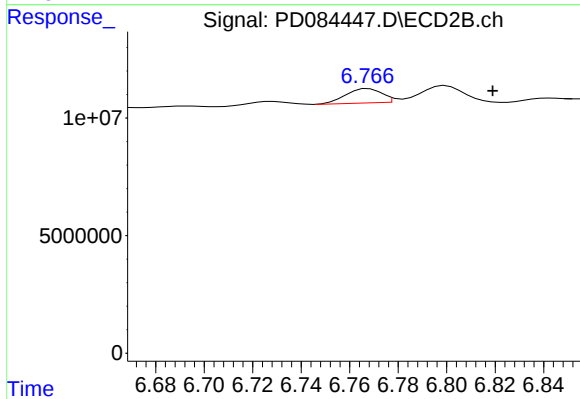
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.321 min
Response: 0
Conc: N.D.



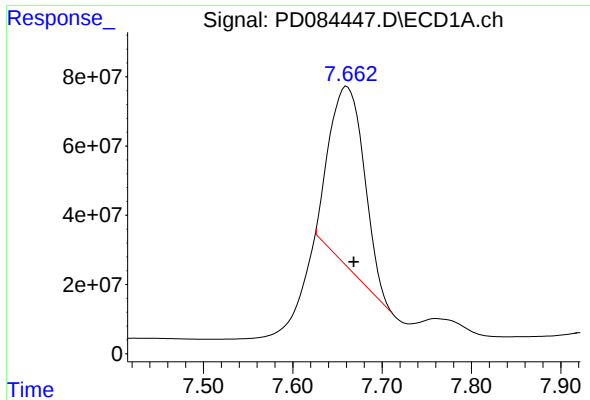
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.526 min
Response: 0
Conc: N.D.



#20 Methoxychlor

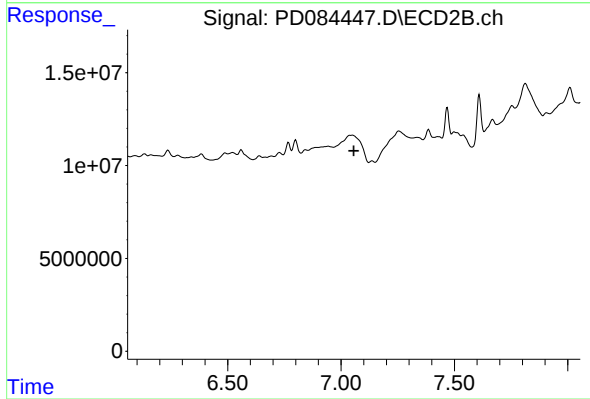
R.T.: 6.768 min
Delta R.T.: -0.051 min
Response: 6624832
Conc: 3.08 ng/ml



#21 Endrin ketone

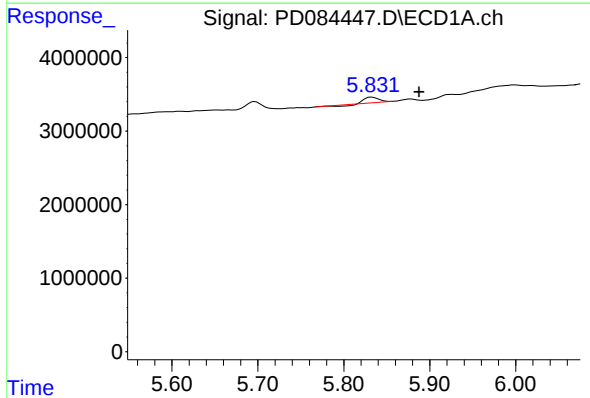
R.T.: 7.661 min
Delta R.T.: -0.008 min
Response: 1376960001
Conc: 831.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXU4



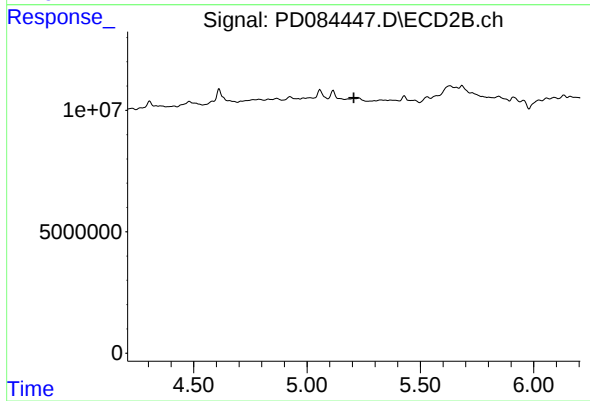
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.057 min
Response: 0
Conc: N.D.



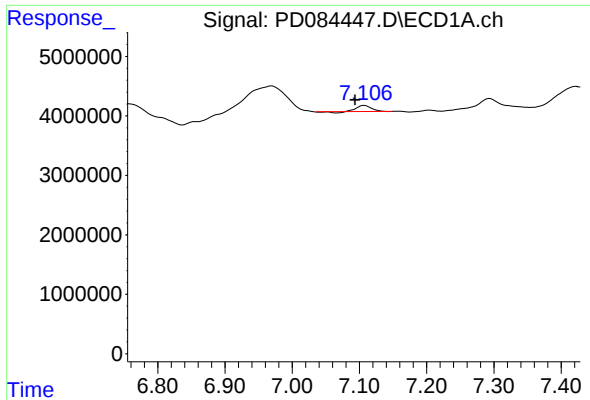
#22 Toxaphene-1

R.T.: 5.833 min
Delta R.T.: -0.055 min
Response: 669562
Conc: 238.33 ng/ml



#22 Toxaphene-1

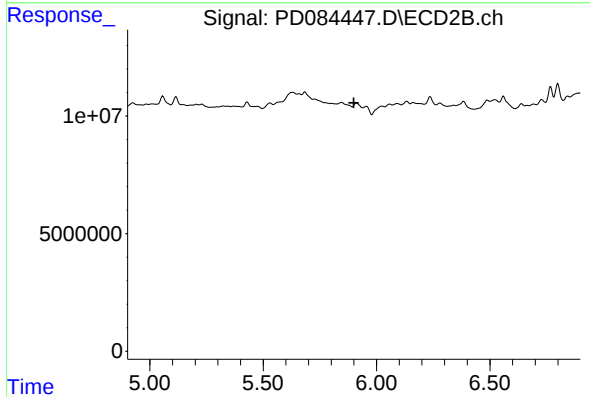
R.T.: 0.000 min
Exp R.T. : 5.206 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

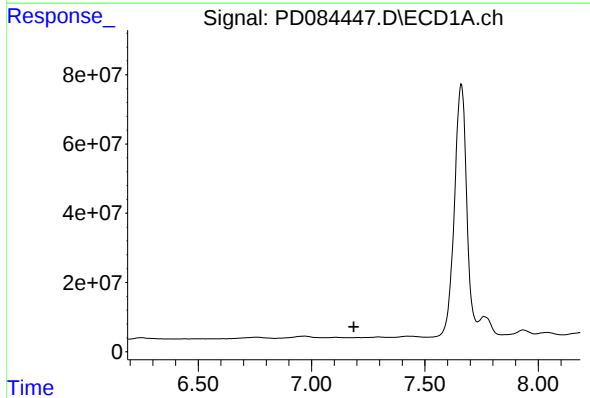
R.T.: 7.107 min
Delta R.T.: 0.013 min
Response: 1363022
Conc: 29.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXU4



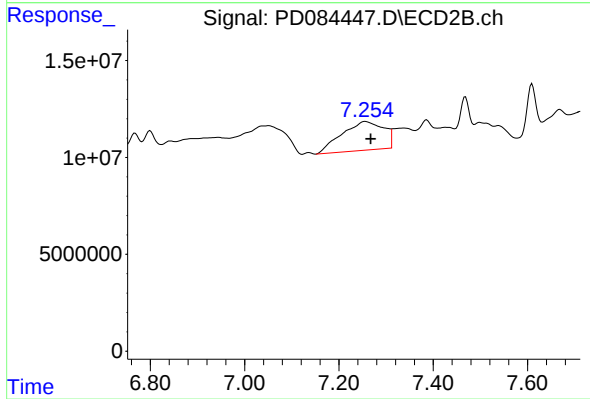
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 5.899 min
Response: 0
Conc: N.D.



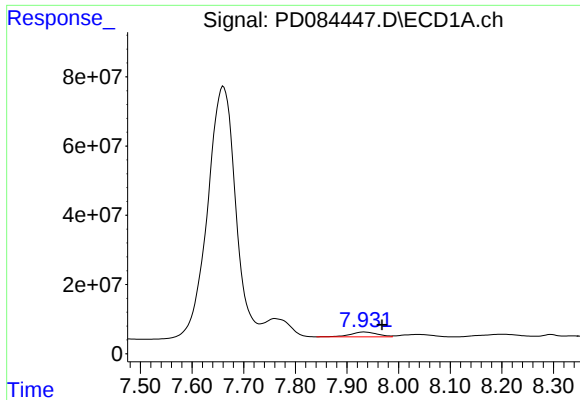
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.186 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

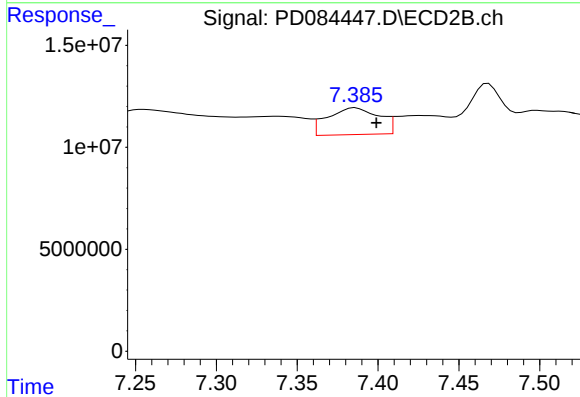
R.T.: 7.255 min
Delta R.T.: -0.012 min
Response: 91533700
Conc: 1143.21 ng/ml



#26 Toxaphene-5

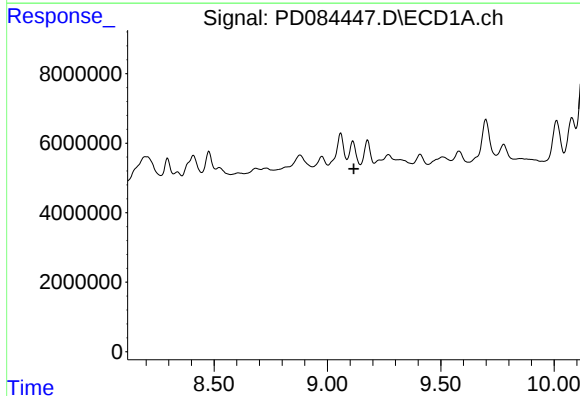
R.T.: 7.933 min
Delta R.T.: -0.036 min
Response: 49493992
Conc: 1994.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXU4



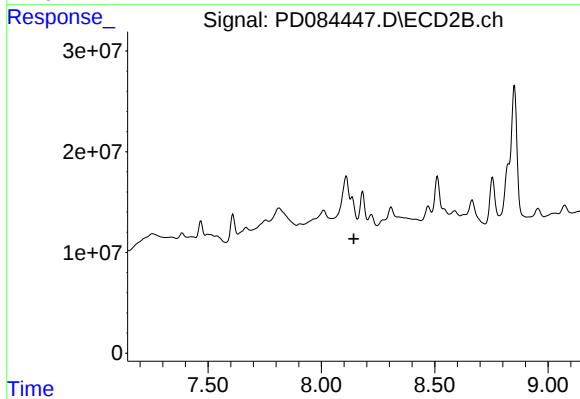
#26 Toxaphene-5

R.T.: 7.386 min
Delta R.T.: -0.013 min
Response: 29127011
Conc: 531.14 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: -0.004 min
Response: -1934894
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.144 min
Response: 0
Conc: N.D.