

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081324\
 Data File : PD084382.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2024 21:21
 Operator : AR\AJ
 Sample : P3502-15
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCXU6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 01:20:37 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-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

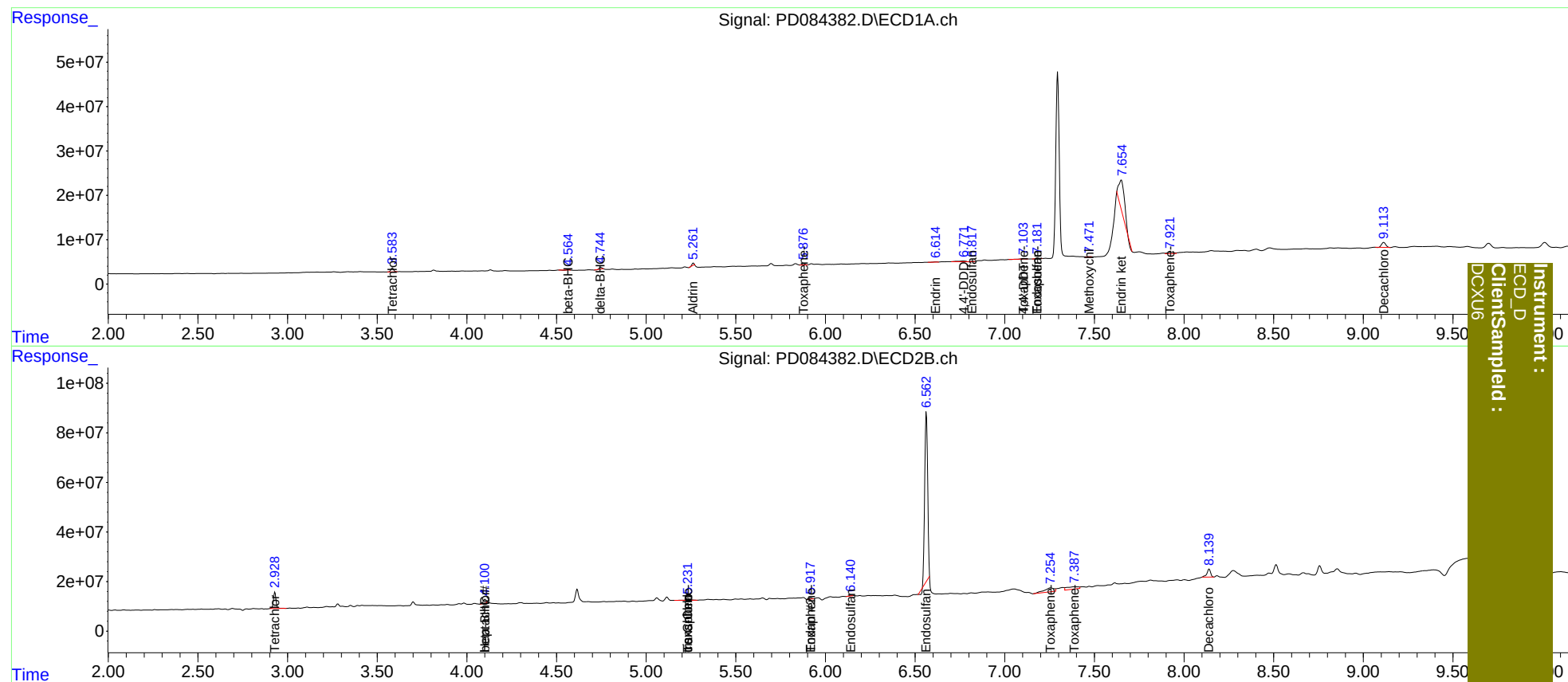
System Monitoring Compounds							
1)	SA Tetrachlo...	3.585	2.930	9361281	65462830	11.166	12.436
27)	SA Decachlor...	9.114	8.140	18549667	46784501	10.665	12.450
Target Compounds							
4)	MA Heptachlor	0.000	4.101f	0	16610034	N.D.	2.204
5)	MB Aldrin	5.263f	0.000	3915416	0	2.219	N.D. #
6)	B beta-BHC	4.566	4.101f	508654	16610034	0.704	4.619 #
7)	B delta-BHC	4.747f	0.000	3778830	0	2.188	N.D. #
10)	B trans-Chl...	0.000	5.233f	0	12951378	N.D.	2.032
11)	B cis-Chlor...	0.000	5.233	0	12951378	N.D.	2.058
14)	MA Endrin	6.615	5.918f	696016	5773621	0.465	1.046 #
15)	B Endosulfa...	6.819	6.141	1013437	2247753	0.615	0.433 #
16)	A 4,4'-DDD	6.771	0.000	5532788	0	4.302	N.D. #
17)	MA 4,4'-DDT	7.104f	0.000	2960903	0	2.184	N.D. #
19)	B Endosulfa...	7.183	6.563	2063274	784.8E6	1.359	168.087 #
20)	A Methoxychlor	7.474f	0.000	875941	0	1.098	N.D. #
21)	B Endrin ke...	7.650	0.000	130.8E6	0	78.976	N.D. #
22)	Toxaphene-1	5.877	5.233	3623264	12951378	1289.713	464.692 #
24)	Toxaphene-3	7.104	5.918	2960903	5773621	65.050	165.396 #
25)	Toxaphene-4	7.183	7.256	2063274	61226164	61.498	764.687 #
26)	Toxaphene-5	7.923f	7.388	7528343	44600449	303.448	813.302 #

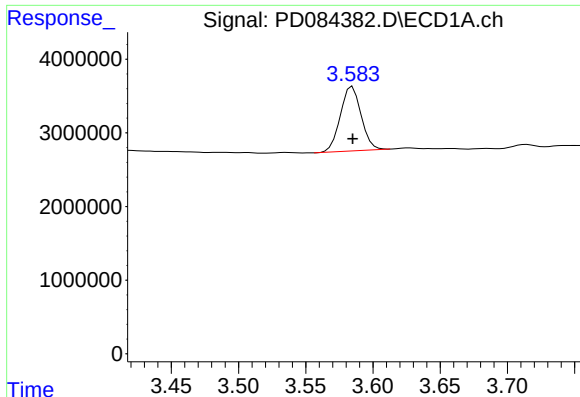
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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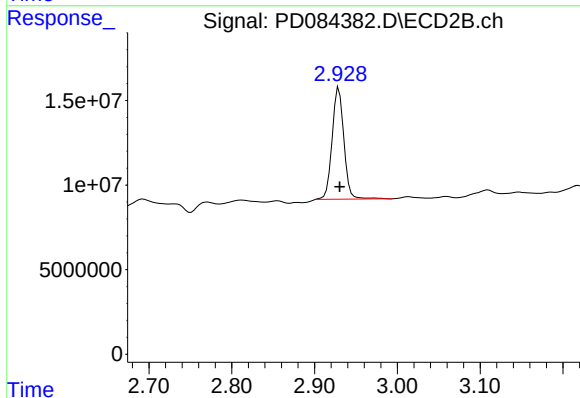




#1 Tetrachloro-m-xylene

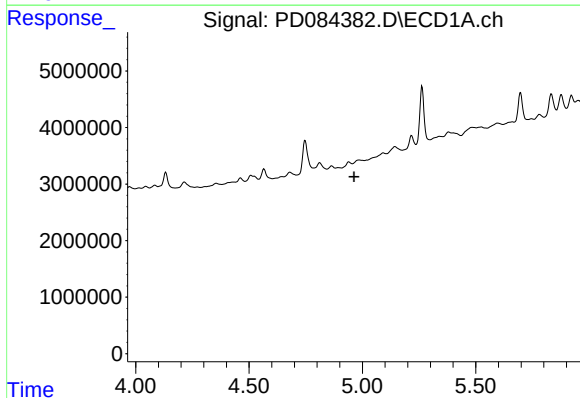
R.T.: 3.585 min
Delta R.T.: 0.000 min
Response: 9361281
Conc: 11.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXU6



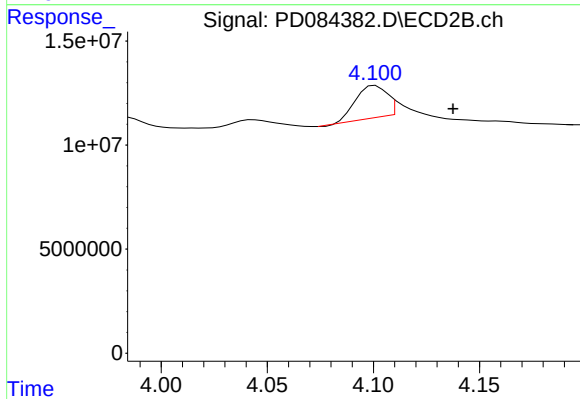
#1 Tetrachloro-m-xylene

R.T.: 2.930 min
Delta R.T.: 0.000 min
Response: 65462830
Conc: 12.44 ng/ml



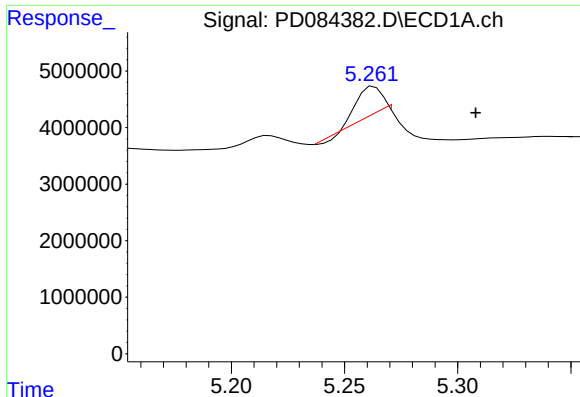
#4 Heptachlor

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



#4 Heptachlor

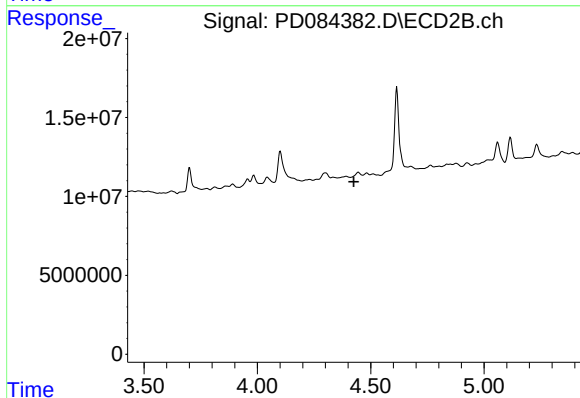
R.T.: 4.101 min
Delta R.T.: -0.037 min
Response: 16610034
Conc: 2.20 ng/ml



#5 Aldrin

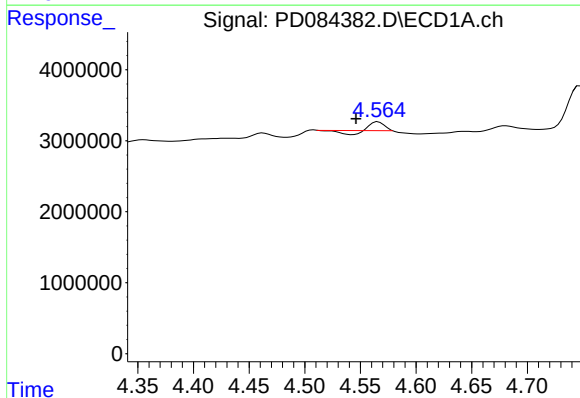
R.T.: 5.263 min
Delta R.T.: -0.045 min
Response: 3915416
Conc: 2.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXU6



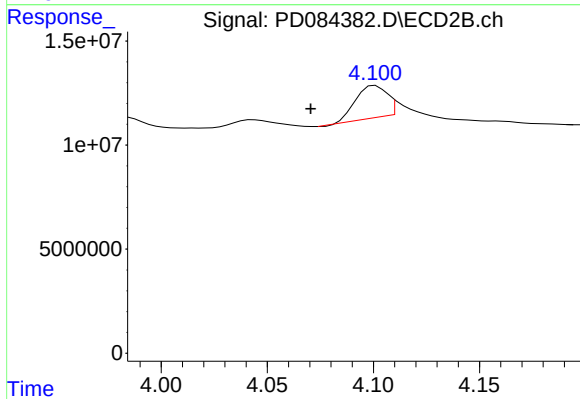
#5 Aldrin

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



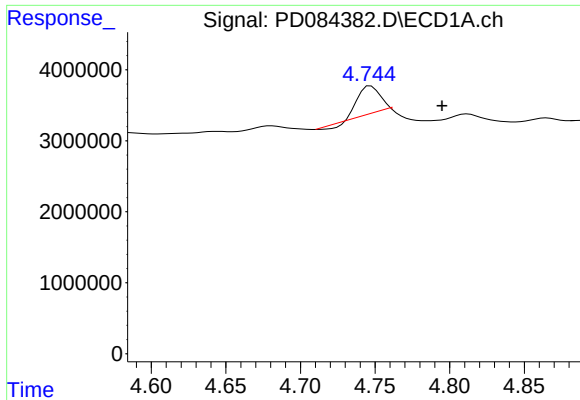
#6 beta-BHC

R.T.: 4.566 min
Delta R.T.: 0.020 min
Response: 508654
Conc: 0.70 ng/ml



#6 beta-BHC

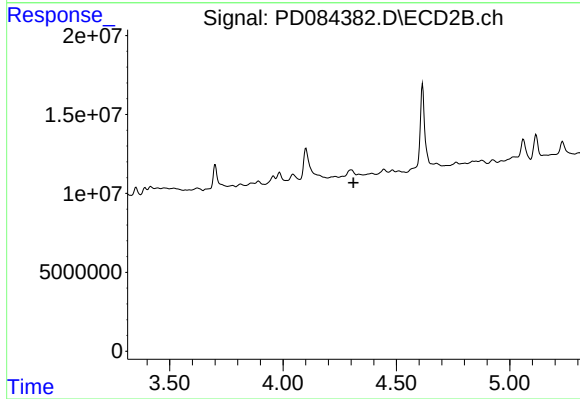
R.T.: 4.101 min
Delta R.T.: 0.031 min
Response: 16610034
Conc: 4.62 ng/ml



#7 delta-BHC

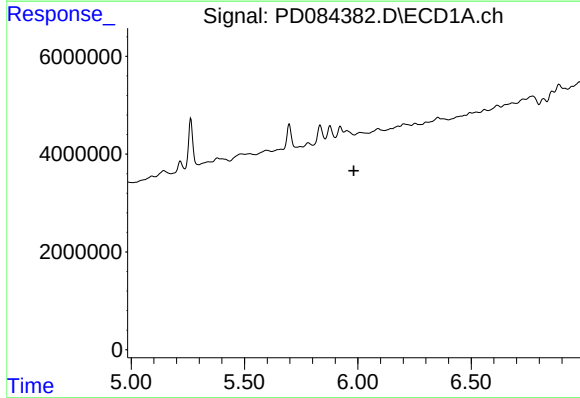
R.T.: 4.747 min
Delta R.T.: -0.048 min
Response: 3778830
Conc: 2.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXU6



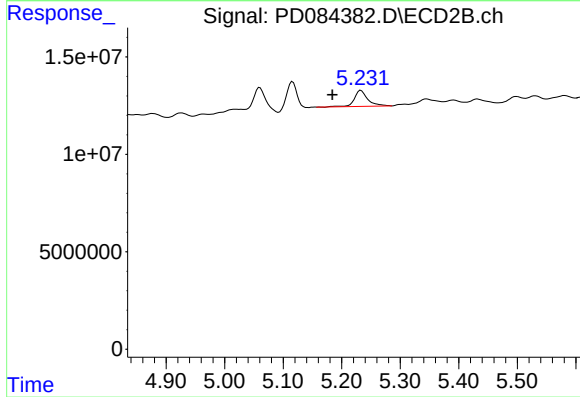
#7 delta-BHC

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



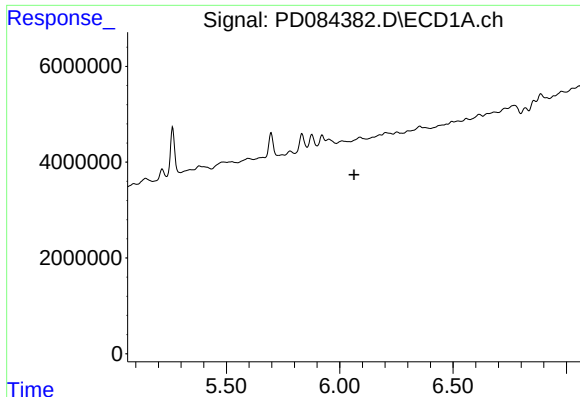
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.982 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

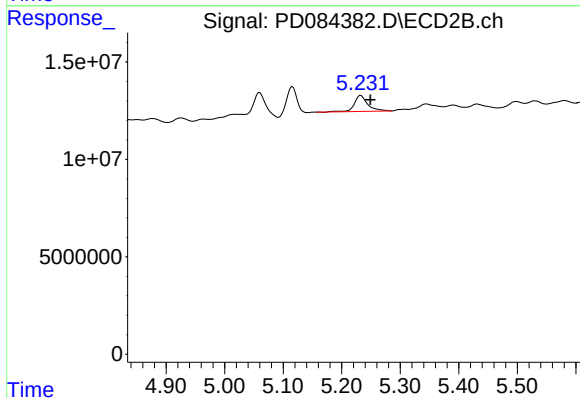
R.T.: 5.233 min
Delta R.T.: 0.049 min
Response: 12951378
Conc: 2.03 ng/ml



#11 cis-Chlordane

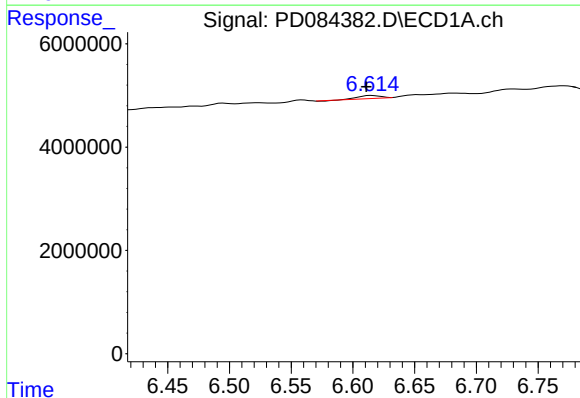
R.T.: 0.000 min
Exp R.T.: 6.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCXU6



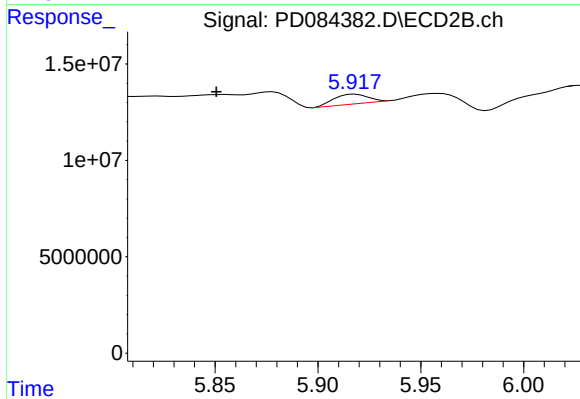
#11 cis-Chlordane

R.T.: 5.233 min
Delta R.T.: -0.016 min
Response: 12951378
Conc: 2.06 ng/ml



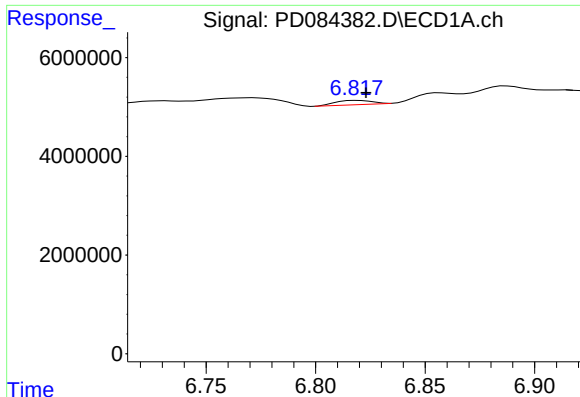
#14 Endrin

R.T.: 6.615 min
Delta R.T.: 0.004 min
Response: 696016
Conc: 0.46 ng/ml



#14 Endrin

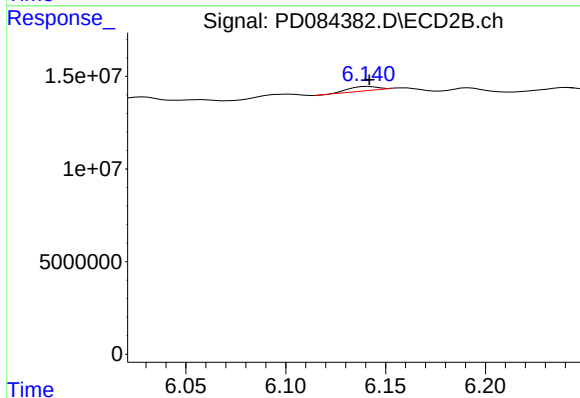
R.T.: 5.918 min
Delta R.T.: 0.067 min
Response: 5773621
Conc: 1.05 ng/ml



#15 Endosulfan II

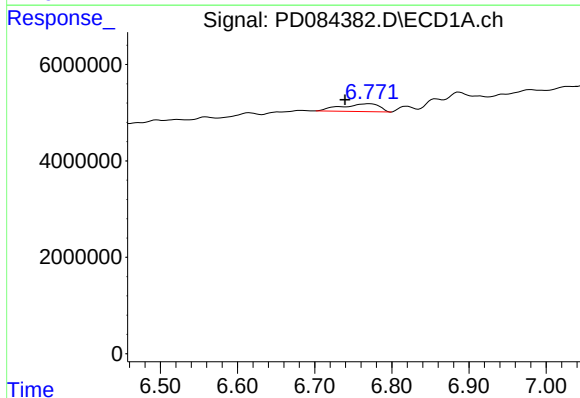
R.T.: 6.819 min
Delta R.T.: -0.004 min
Response: 1013437
Conc: 0.61 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXU6



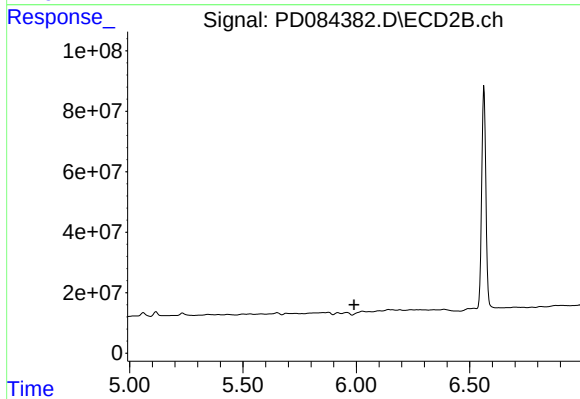
#15 Endosulfan II

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 2247753
Conc: 0.43 ng/ml



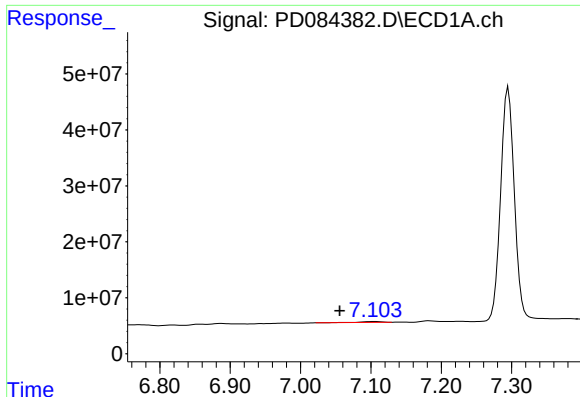
#16 4,4'-DDD

R.T.: 6.771 min
Delta R.T.: 0.032 min
Response: 5532788
Conc: 4.30 ng/ml



#16 4,4'-DDD

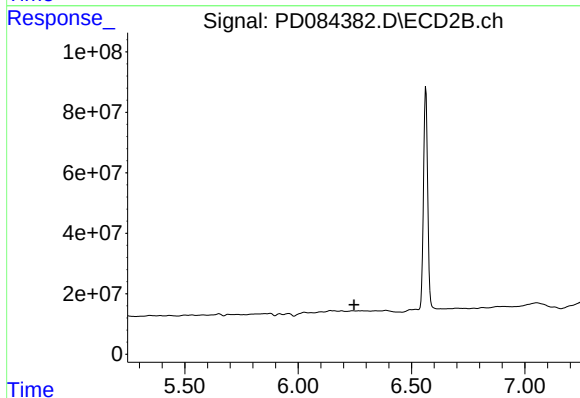
R.T.: 0.000 min
Exp R.T. : 5.990 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

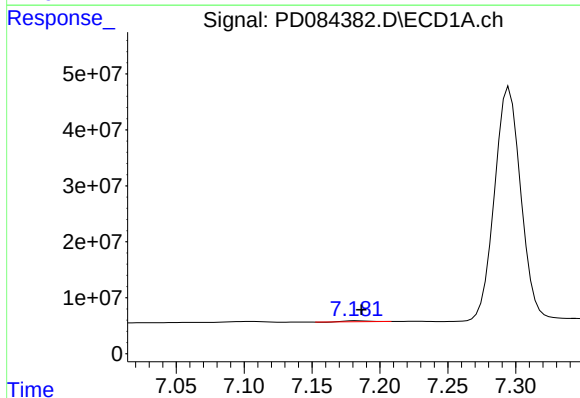
R.T.: 7.104 min
Delta R.T.: 0.049 min
Response: 2960903
Conc: 2.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXU6



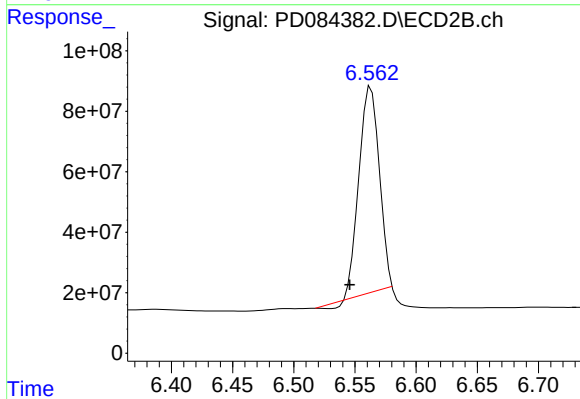
#17 4,4'-DDT

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



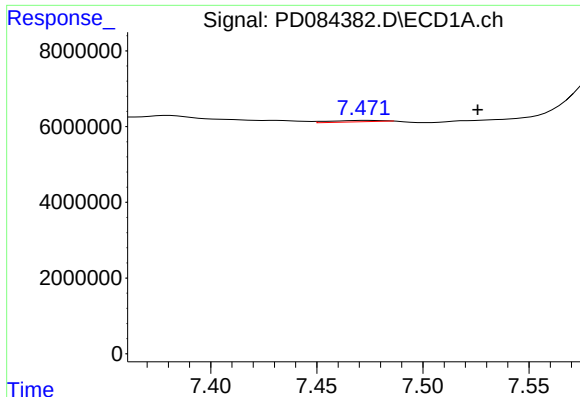
#19 Endosulfan Sulfate

R.T.: 7.183 min
Delta R.T.: -0.004 min
Response: 2063274
Conc: 1.36 ng/ml



#19 Endosulfan Sulfate

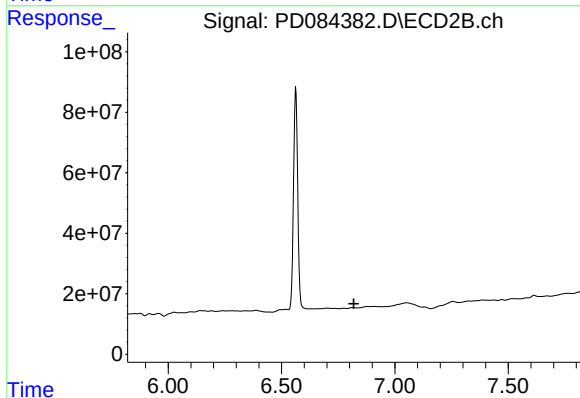
R.T.: 6.563 min
Delta R.T.: 0.017 min
Response: 784776194
Conc: 168.09 ng/ml



#20 Methoxychlor

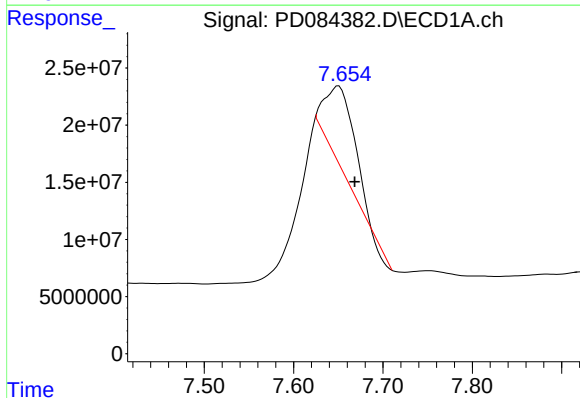
R.T.: 7.474 min
Delta R.T.: -0.052 min
Response: 875941
Conc: 1.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXU6



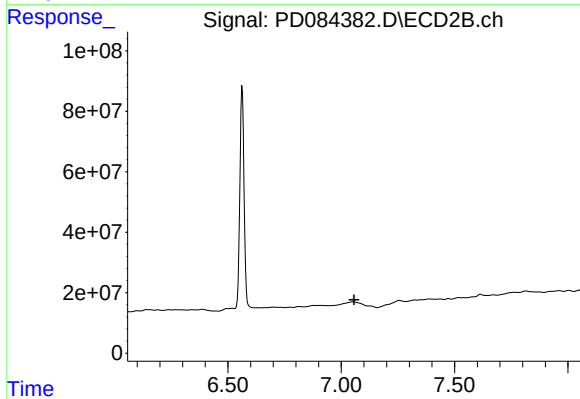
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.819 min
Response: 0
Conc: N.D.



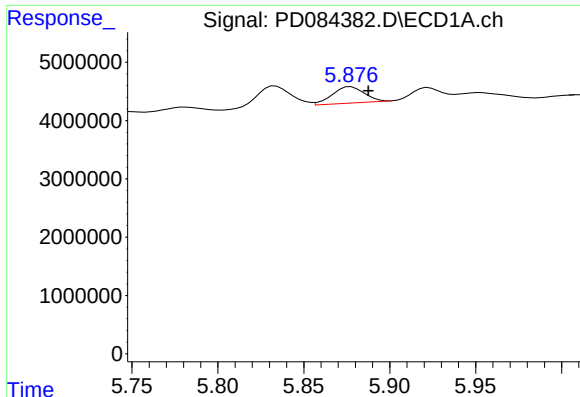
#21 Endrin ketone

R.T.: 7.650 min
Delta R.T.: -0.018 min
Response: 130790423
Conc: 78.98 ng/ml



#21 Endrin ketone

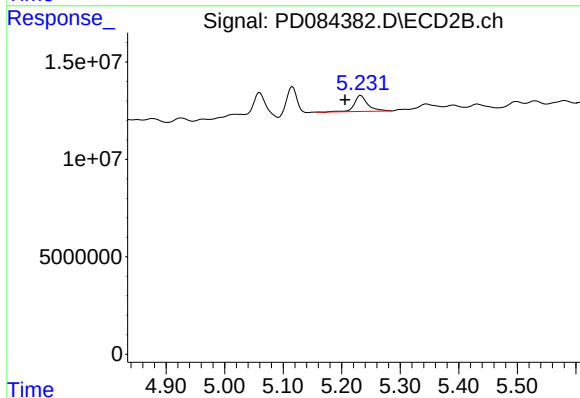
R.T.: 0.000 min
Exp R.T. : 7.057 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

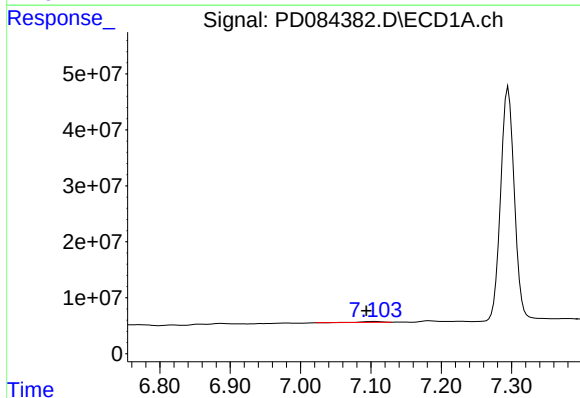
R.T.: 5.877 min
Delta R.T.: -0.010 min
Response: 3623264
Conc: 1289.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXU6



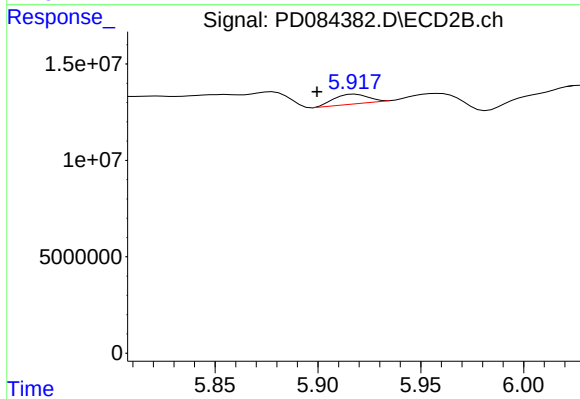
#22 Toxaphene-1

R.T.: 5.233 min
Delta R.T.: 0.027 min
Response: 12951378
Conc: 464.69 ng/ml



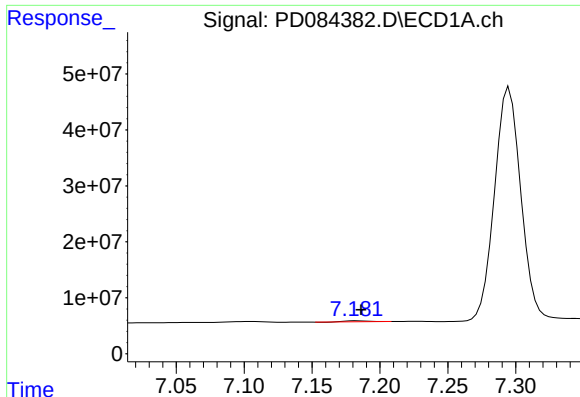
#24 Toxaphene-3

R.T.: 7.104 min
Delta R.T.: 0.011 min
Response: 2960903
Conc: 65.05 ng/ml



#24 Toxaphene-3

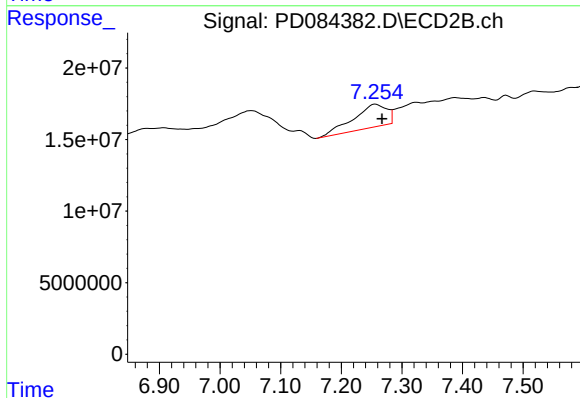
R.T.: 5.918 min
Delta R.T.: 0.018 min
Response: 5773621
Conc: 165.40 ng/ml



#25 Toxaphene-4

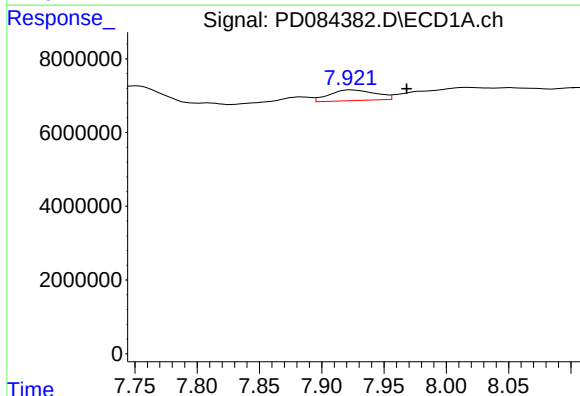
R.T.: 7.183 min
Delta R.T.: -0.004 min
Response: 2063274
Conc: 61.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXU6



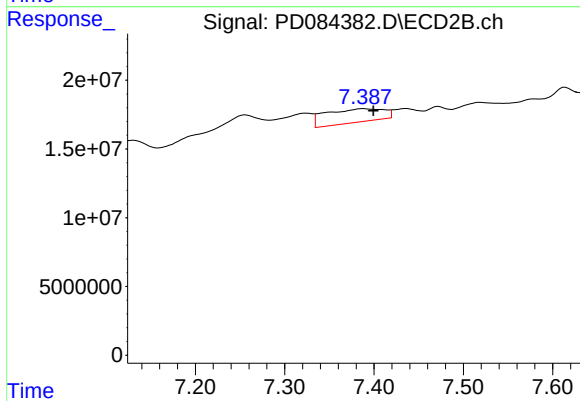
#25 Toxaphene-4

R.T.: 7.256 min
Delta R.T.: -0.011 min
Response: 61226164
Conc: 764.69 ng/ml



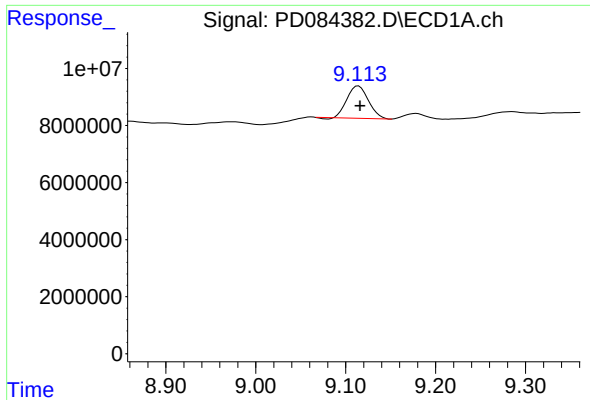
#26 Toxaphene-5

R.T.: 7.923 min
Delta R.T.: -0.045 min
Response: 7528343
Conc: 303.45 ng/ml



#26 Toxaphene-5

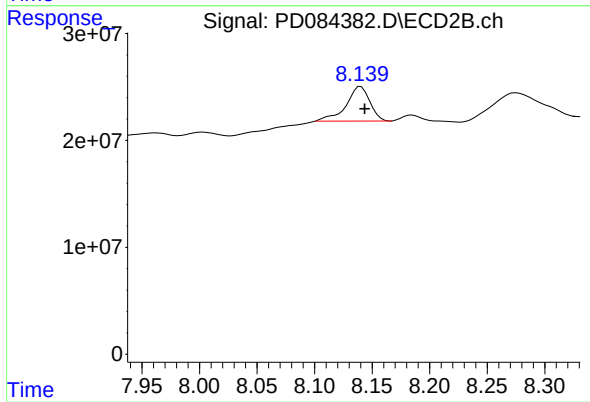
R.T.: 7.388 min
Delta R.T.: -0.011 min
Response: 44600449
Conc: 813.30 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: -0.002 min
Response: 18549667
Conc: 10.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXU6



#27 Decachlorobiphenyl

R.T.: 8.140 min
Delta R.T.: -0.003 min
Response: 46784501
Conc: 12.45 ng/ml