

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061324\
 Data File : PD083674.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2024 12:30
 Operator : AR\AJ
 Sample : P2648-07DL 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 02:20:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 07 04:03:14 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

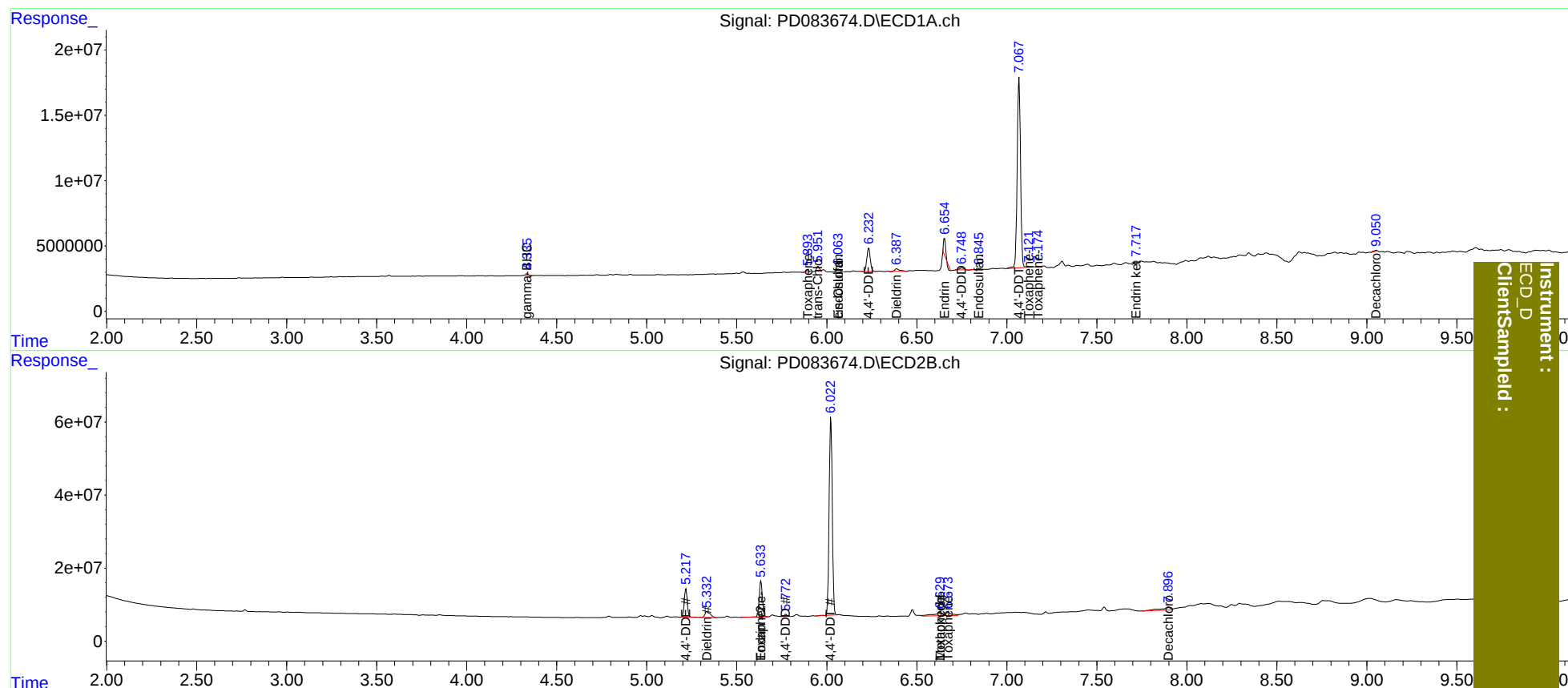
System Monitoring Compounds						
27) SA Decachlor...	9.052f	7.897	1823829	34652565	0.938	5.707 #
Target Compounds						
3) MA gamma-BHC...	4.336	0.000	1135587	0	0.522	N.D. #
9) A Endosulfan I	6.064f	0.000	3314982	0	1.695	N.D. #
10) B trans-Chl...	5.952	0.000	4206147	0	2.066	N.D. #
11) B cis-Chlor...	6.064	0.000	3314982	0	1.592	N.D. #
12) B 4,4'-DDE	6.233	5.218	23501625	91268063	11.331	12.843
13) MA Dieldrin	6.388	5.334	3331915	31601376	1.611	4.338 #
14) MA Endrin	6.654f	5.635	8932784	119.8E6	5.288	18.531 #
15) B Endosulfa...	6.847	0.000	1129807	0	0.628	N.D. #
16) A 4,4'-DDD	6.749	5.774	3037151	7156414	2.073	1.269 #
17) MA 4,4'-DDT	7.068	6.023	188.6E6	657.8E6	125.216	116.203
19) B Endosulfa...	7.176	0.000	141283	0	<MDL	N.D. #
20) A Methoxychlor	0.000	6.631	0	31777149	N.D.	10.933
21) B Endrin ke...	7.719	0.000	2490681	0	1.336	N.D. #
22) Toxaphene-1	5.894	0.000	1733983	0	286.371	N.D. #
23) Toxaphene-2	0.000	5.635f	0	119.8E6	N.D.	3009.579
24) Toxaphene-3	7.122	6.631f	607507	31777149	12.495	248.589 #
25) Toxaphene-4	7.176	6.675f	141283	22929072	3.904	128.246 #

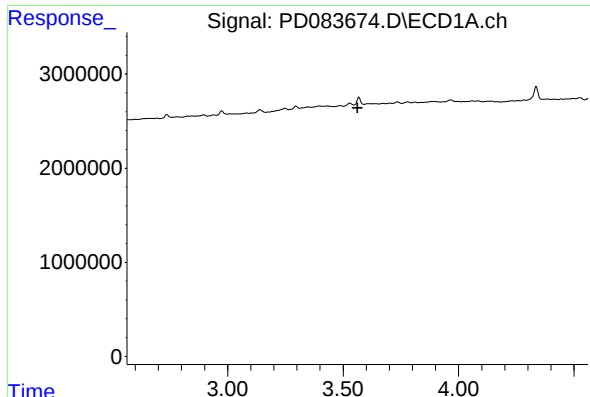
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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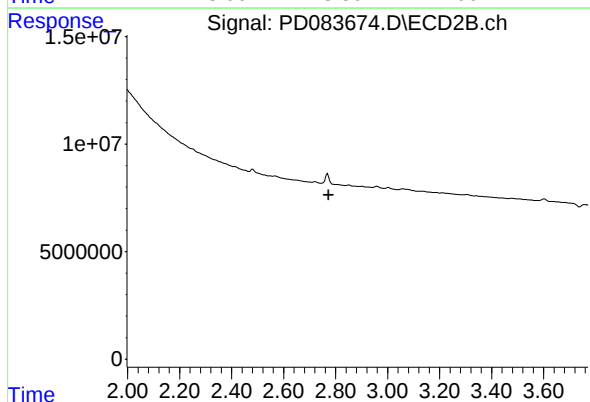




#1 Tetrachloro-m-xylene

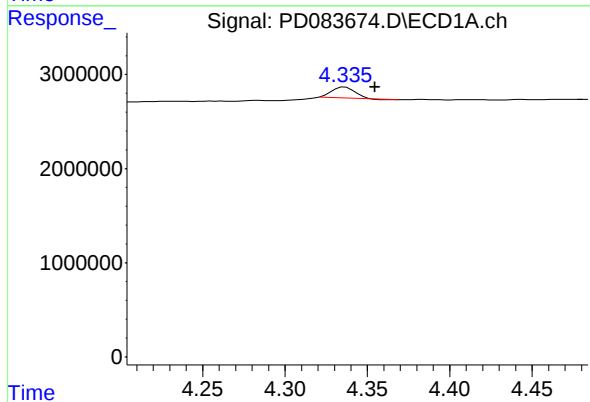
R.T.: 0.000 min
Exp R.T.: 3.563 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



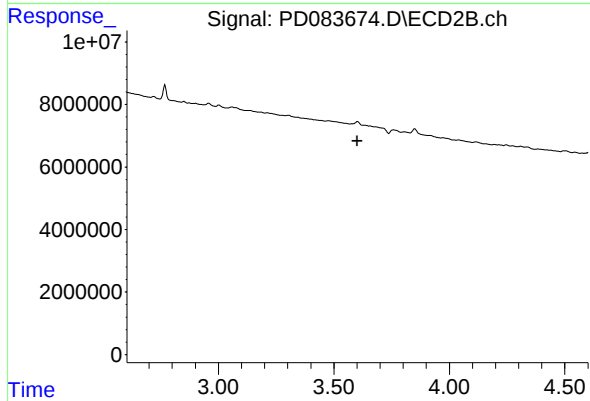
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.774 min
Response: 0
Conc: N.D.



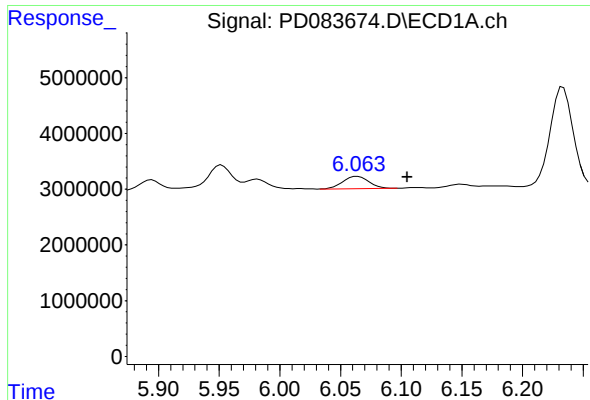
#3 gamma-BHC (Lindane)

R.T.: 4.336 min
Delta R.T.: -0.018 min
Response: 1135587
Conc: 0.52 ng/ml



#3 gamma-BHC (Lindane)

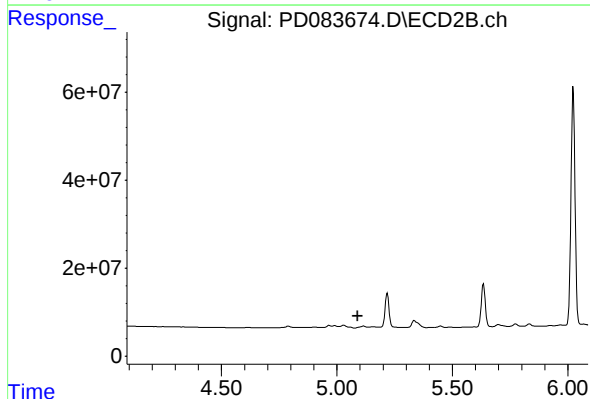
R.T.: 0.000 min
Exp R.T.: 3.601 min
Response: 0
Conc: N.D.



#9 Endosulfan I

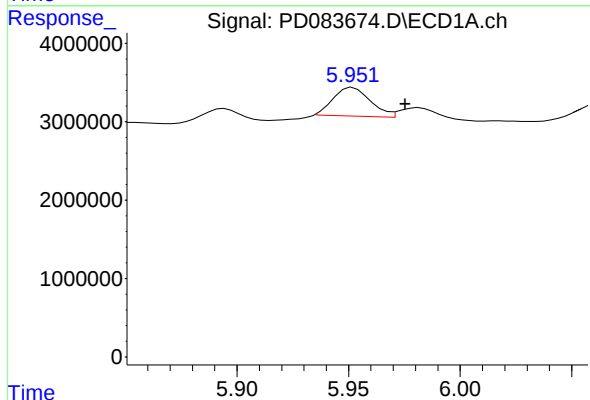
R.T.: 6.064 min
Delta R.T.: -0.041 min
Response: 3314982
Conc: 1.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



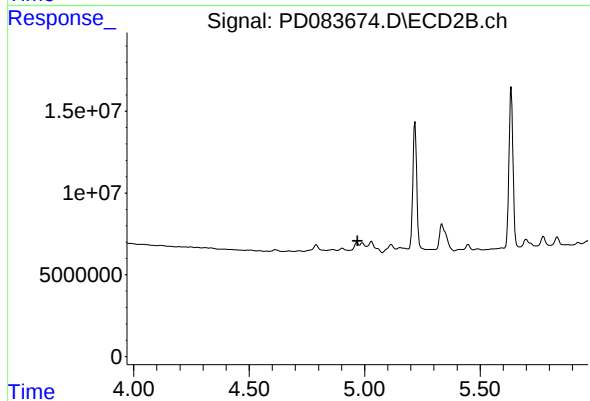
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.089 min
Response: 0
Conc: N.D.



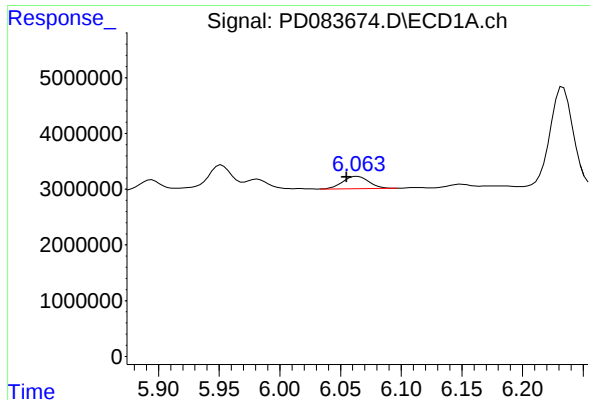
#10 trans-Chlordane

R.T.: 5.952 min
Delta R.T.: -0.023 min
Response: 4206147
Conc: 2.07 ng/ml



#10 trans-Chlordane

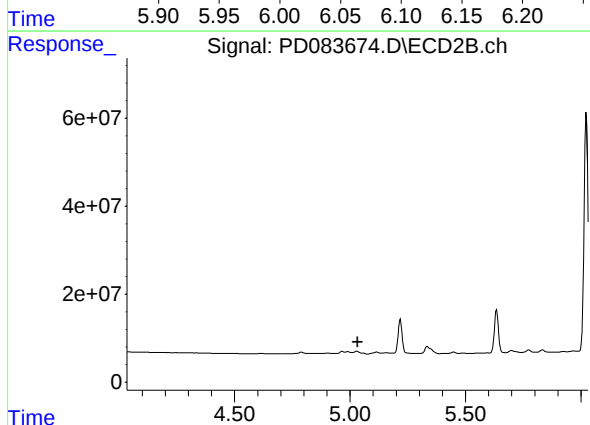
R.T.: 0.000 min
Exp R.T. : 4.970 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

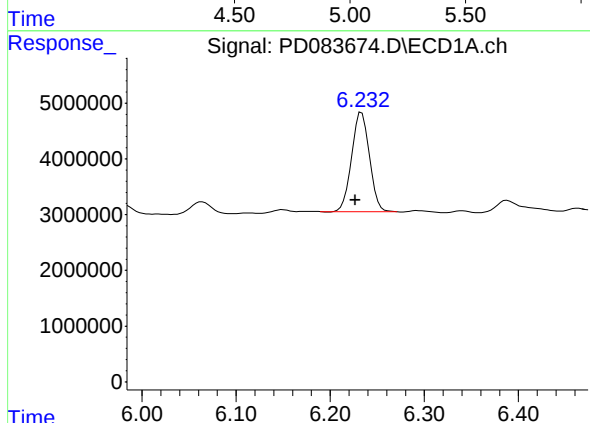
R.T.: 6.064 min
Delta R.T.: 0.009 min
Response: 3314982
Conc: 1.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



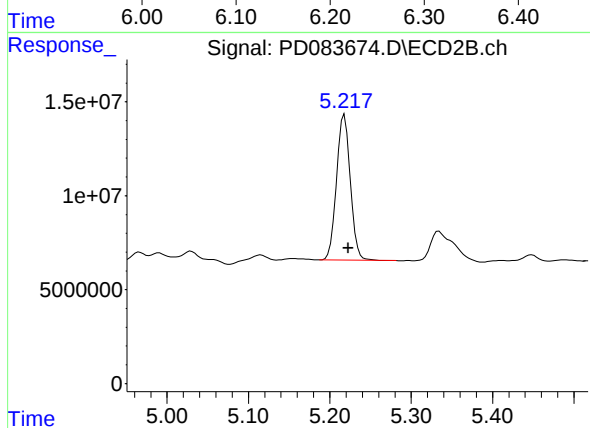
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.034 min
Response: 0
Conc: N.D.



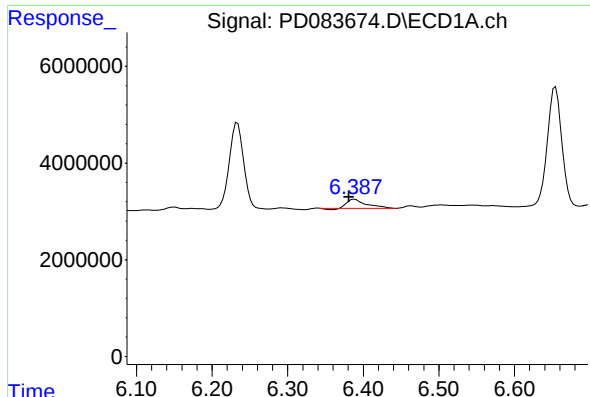
#12 4,4'-DDE

R.T.: 6.233 min
Delta R.T.: 0.007 min
Response: 23501625
Conc: 11.33 ng/ml



#12 4,4'-DDE

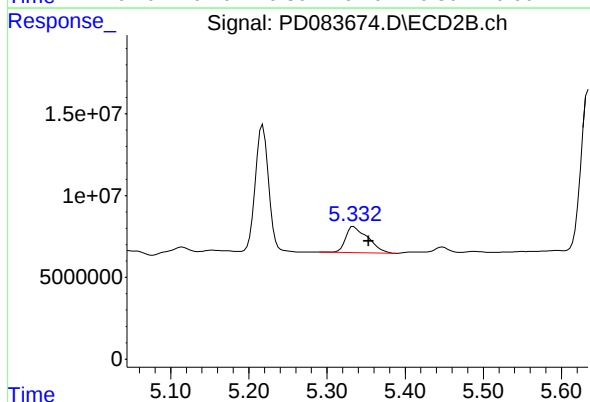
R.T.: 5.218 min
Delta R.T.: -0.005 min
Response: 91268063
Conc: 12.84 ng/ml



#13 Dieldrin

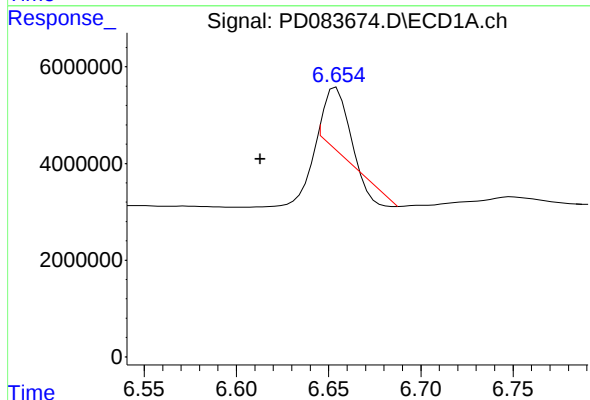
R.T.: 6.388 min
Delta R.T.: 0.007 min
Response: 3331915
Conc: 1.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



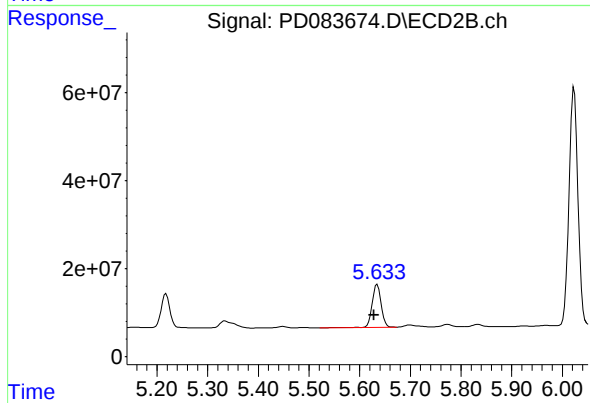
#13 Dieldrin

R.T.: 5.334 min
Delta R.T.: -0.019 min
Response: 31601376
Conc: 4.34 ng/ml



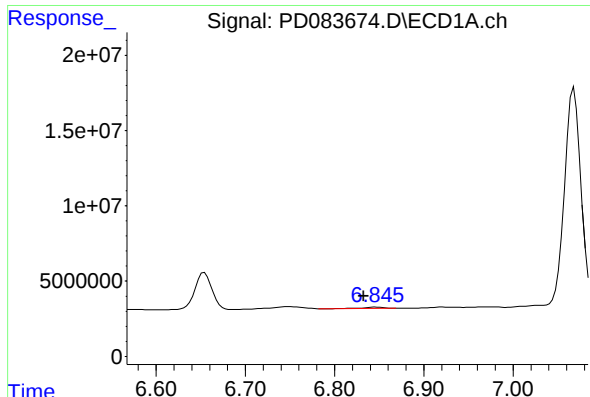
#14 Endrin

R.T.: 6.654 min
Delta R.T.: 0.041 min
Response: 8932784
Conc: 5.29 ng/ml



#14 Endrin

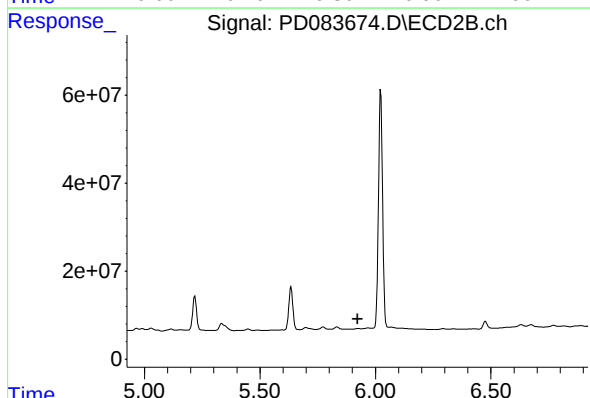
R.T.: 5.635 min
Delta R.T.: 0.006 min
Response: 119847649
Conc: 18.53 ng/ml



#15 Endosulfan II

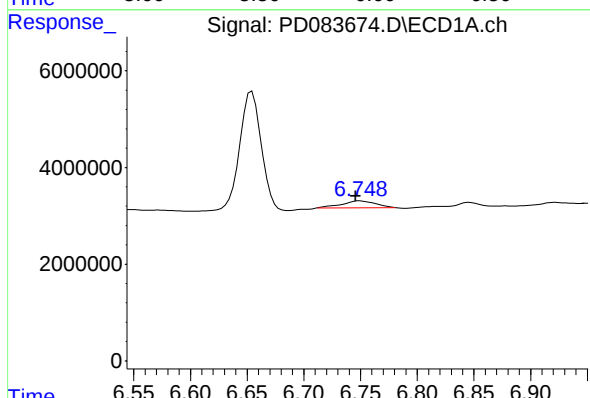
R.T.: 6.847 min
Delta R.T.: 0.014 min
Response: 1129807
Conc: 0.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



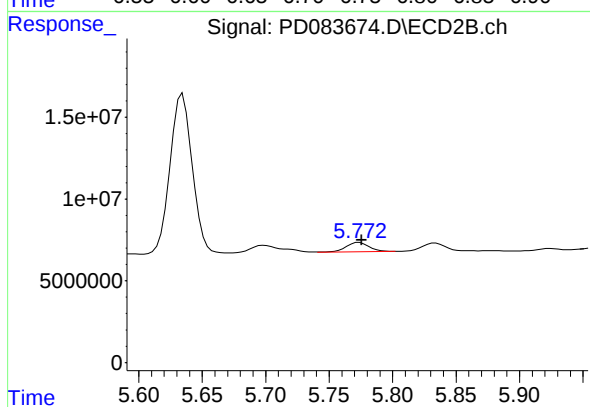
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 5.923 min
Response: 0
Conc: N.D.



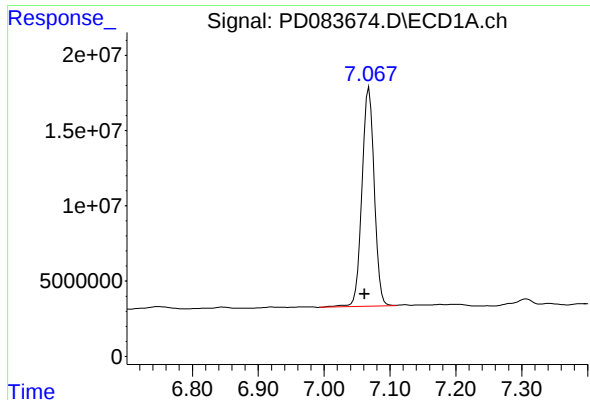
#16 4,4'-DDD

R.T.: 6.749 min
Delta R.T.: 0.004 min
Response: 3037151
Conc: 2.07 ng/ml



#16 4,4'-DDD

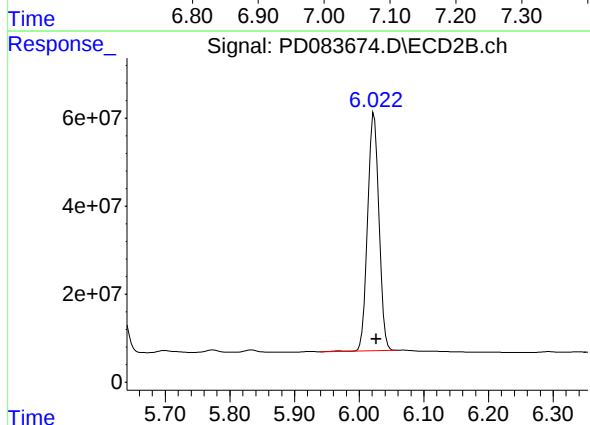
R.T.: 5.774 min
Delta R.T.: -0.002 min
Response: 7156414
Conc: 1.27 ng/ml



#17 4,4'-DDT

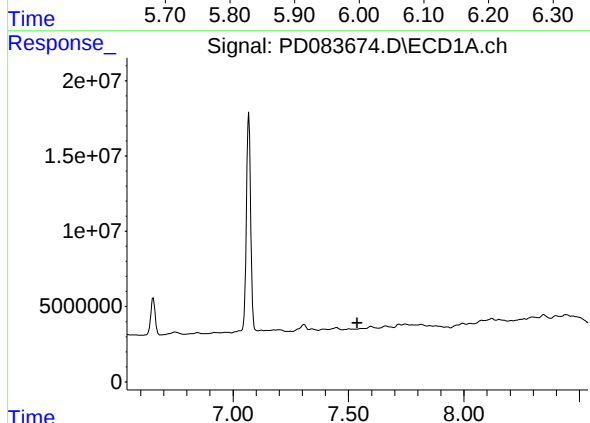
R.T.: 7.068 min
Delta R.T.: 0.007 min
Response: 188630954
Conc: 125.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



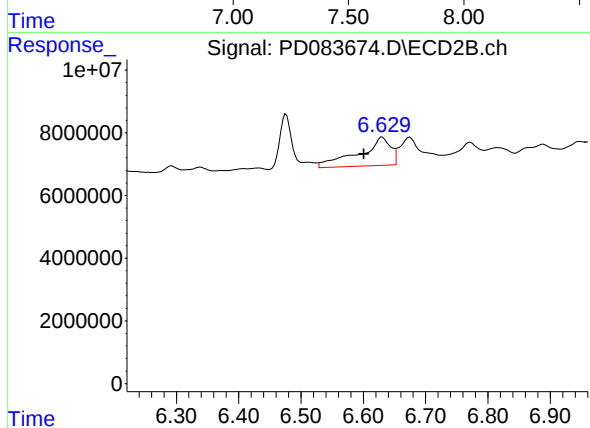
#17 4,4'-DDT

R.T.: 6.023 min
Delta R.T.: -0.003 min
Response: 657775303
Conc: 116.20 ng/ml



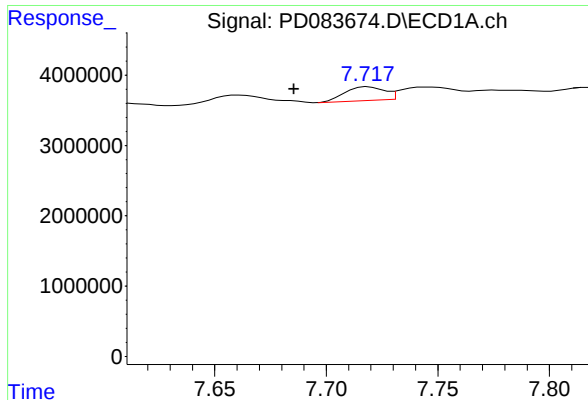
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.538 min
Response: 0
Conc: N.D.



#20 Methoxychlor

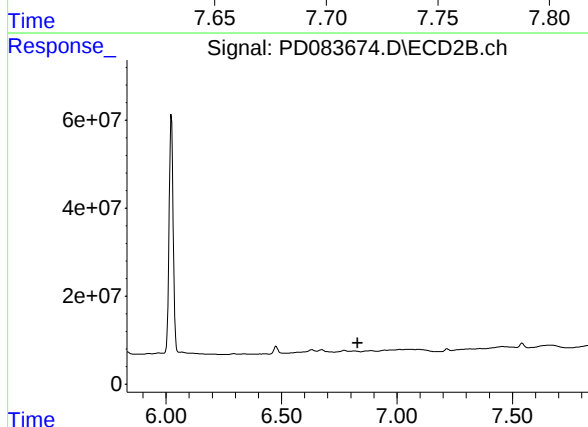
R.T.: 6.631 min
Delta R.T.: 0.030 min
Response: 31777149
Conc: 10.93 ng/ml



#21 Endrin ketone

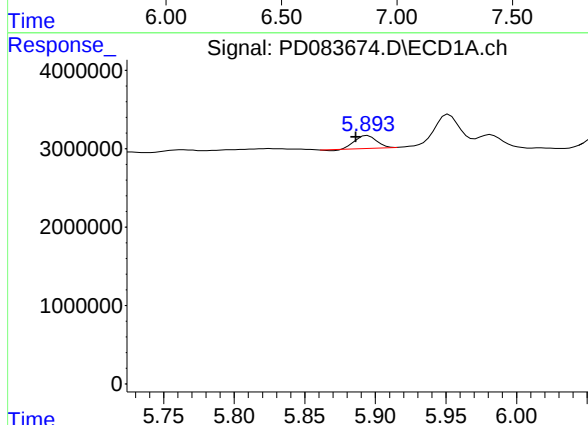
R.T.: 7.719 min
Delta R.T.: 0.033 min
Response: 2490681
Conc: 1.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



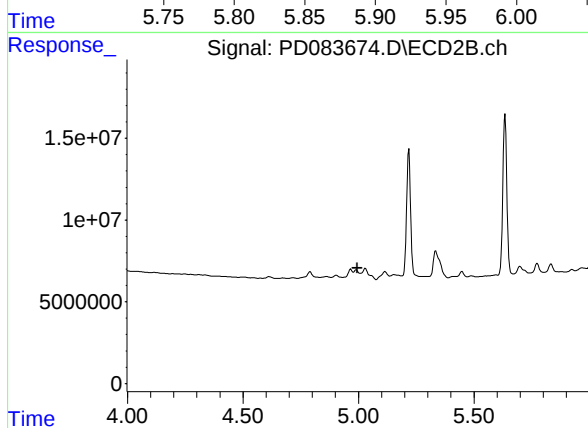
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.830 min
Response: 0
Conc: N.D.



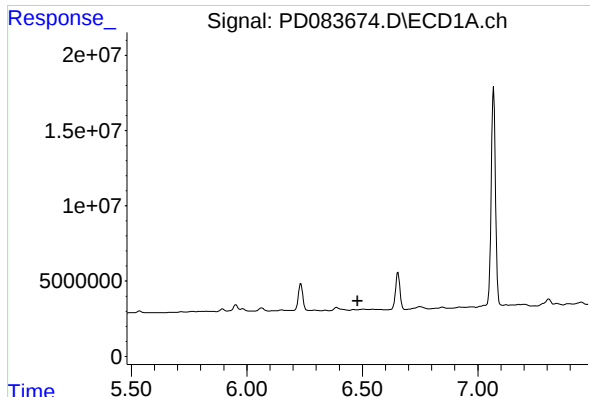
#22 Toxaphene-1

R.T.: 5.894 min
Delta R.T.: 0.008 min
Response: 1733983
Conc: 286.37 ng/ml



#22 Toxaphene-1

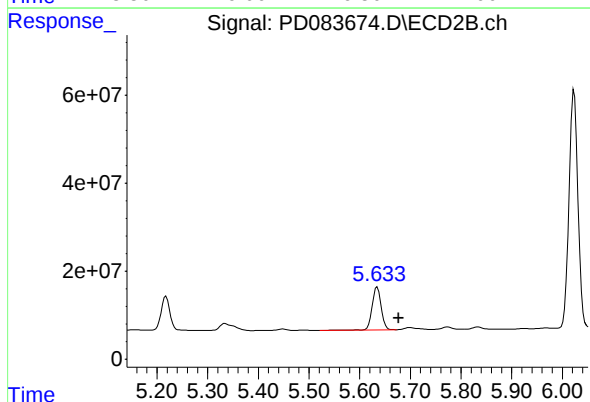
R.T.: 0.000 min
Exp R.T. : 4.994 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

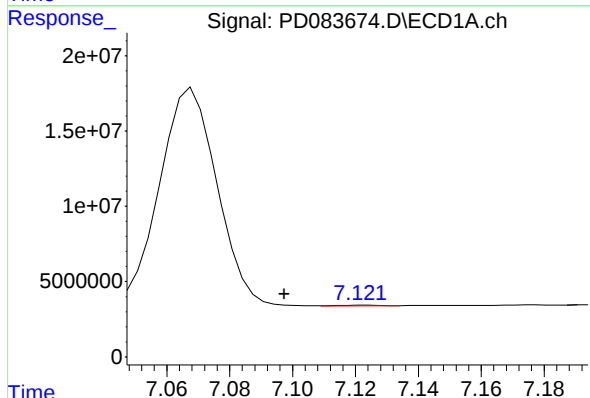
R.T.: 0.000 min
Exp R.T.: 6.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



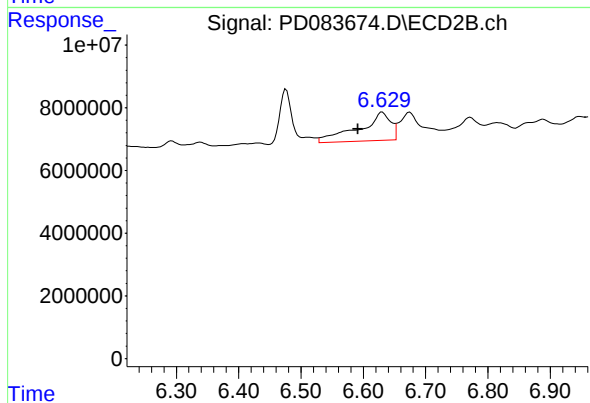
#23 Toxaphene-2

R.T.: 5.635 min
Delta R.T.: -0.043 min
Response: 119847649
Conc: 3009.58 ng/ml



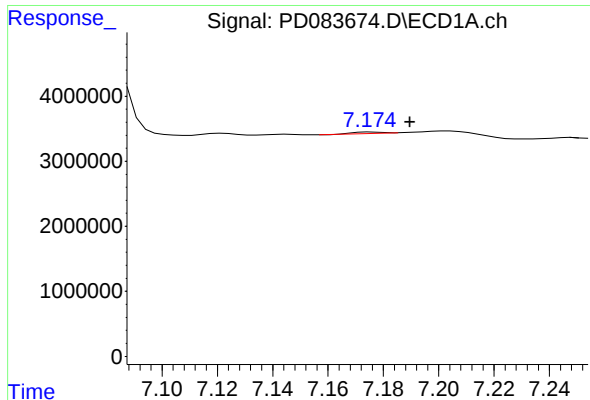
#24 Toxaphene-3

R.T.: 7.122 min
Delta R.T.: 0.025 min
Response: 607507
Conc: 12.50 ng/ml



#24 Toxaphene-3

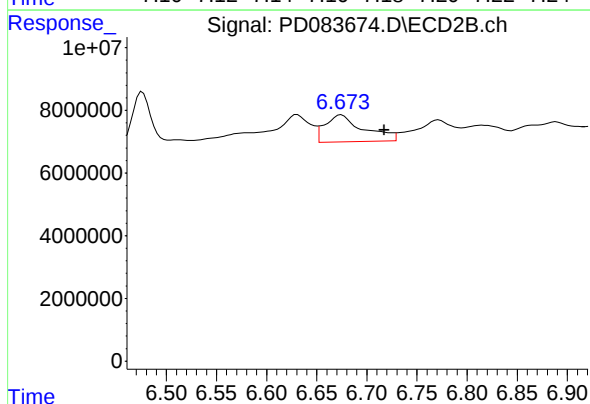
R.T.: 6.631 min
Delta R.T.: 0.039 min
Response: 31777149
Conc: 248.59 ng/ml



#25 Toxaphene-4

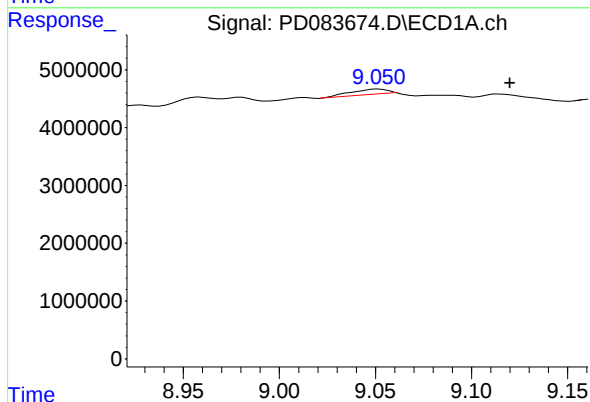
R.T.: 7.176 min
Delta R.T.: -0.014 min
Response: 141283
Conc: 3.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



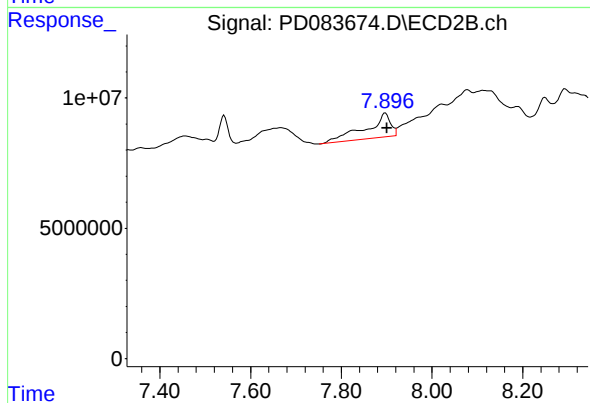
#25 Toxaphene-4

R.T.: 6.675 min
Delta R.T.: -0.043 min
Response: 22929072
Conc: 128.25 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.052 min
Delta R.T.: -0.068 min
Response: 1823829
Conc: 0.94 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.897 min
Delta R.T.: -0.003 min
Response: 34652565
Conc: 5.71 ng/ml