

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081224\
 Data File : PD084304.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 17:15
 Operator : AR\AJ
 Sample : INDB338
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB3235

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 01:00:05 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

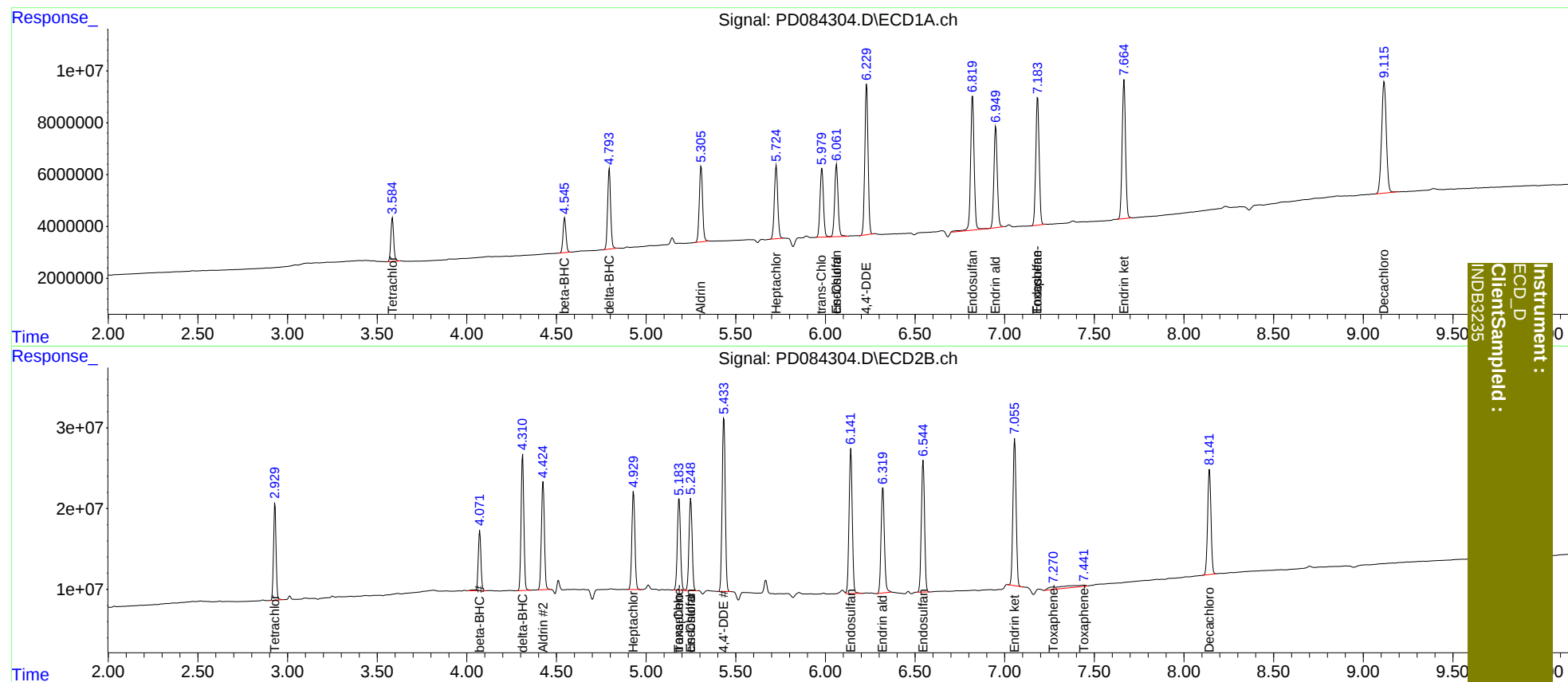
System Monitoring Compounds							
1)	SA Tetrachlo...	3.585	2.930	18793027	118.6E6	22.416	22.521
27)	SA Decachlor...	9.117	8.142	78256664	169.5E6	44.993	45.111
Target Compounds							
5)	MB Aldrin	5.307	4.425	37264574	155.2E6	21.115	21.180
6)	B beta-BHC	4.546	4.072	15366495	79199888	21.268	22.022
7)	B delta-BHC	4.795	4.311	36607842	180.1E6	21.198	21.466
8)	B Heptachlo...	5.726	4.930	37205537	142.9E6	21.890	21.412
9)	A Endosulfan I	6.062f	5.249f	37051611	138.3E6	23.260	23.307
10)	B trans-Chl...	5.981	5.184	35021142	139.7E6	21.210	21.926
11)	B cis-Chlor...	6.062	5.249	37051611	138.3E6	21.532	21.972
12)	B 4,4'-DDE	6.230	5.434	73345485	259.8E6	41.933	42.599
15)	B Endosulfa...	6.821	6.142	72176609	224.8E6	43.775	43.300
18)	B Endrin al...	6.950	6.321	51144919	170.2E6	44.999	45.494
19)	B Endosulfa...	7.184	6.545	65008079	202.5E6	42.826	43.379
21)	B Endrin ke...	7.666	7.056	70721076	225.6E6	42.704	43.314
22)	Toxaphene-1	5.895	5.184	-4619461	139.7E6	N.D.	5013.094
25)	Toxaphene-4	7.184	7.271	65008079	8568939	1937.639	107.022 #
26)	Toxaphene-5	0.000	7.443f	0	21564056	N.D.	393.227

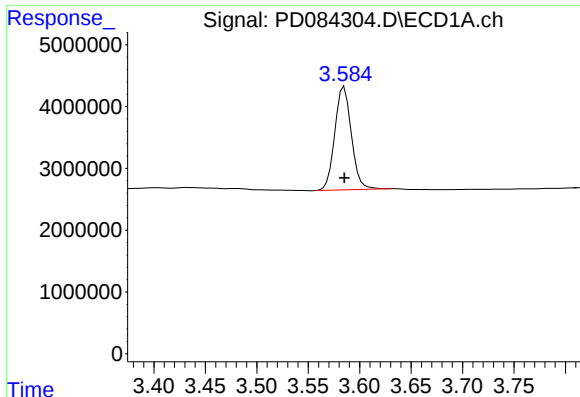
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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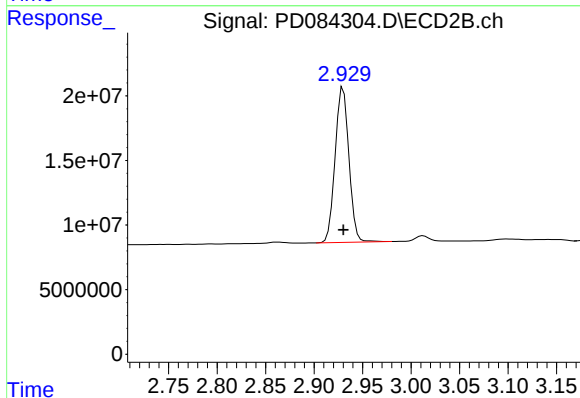




#1 Tetrachloro-m-xylene

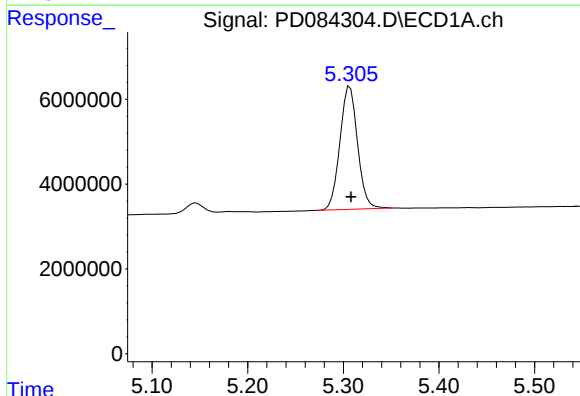
R.T.: 3.585 min
Delta R.T.: 0.000 min
Response: 18793027
Conc: 22.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3235



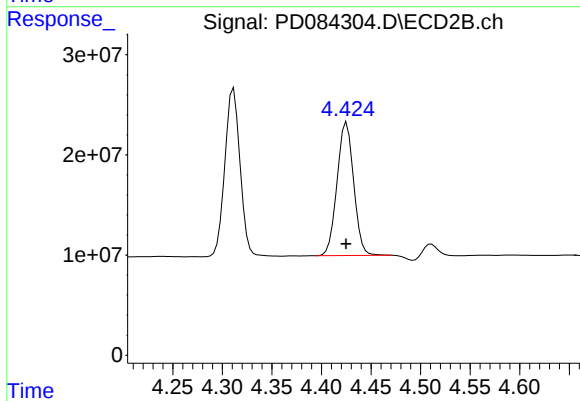
#1 Tetrachloro-m-xylene

R.T.: 2.930 min
Delta R.T.: 0.000 min
Response: 118551835
Conc: 22.52 ng/ml



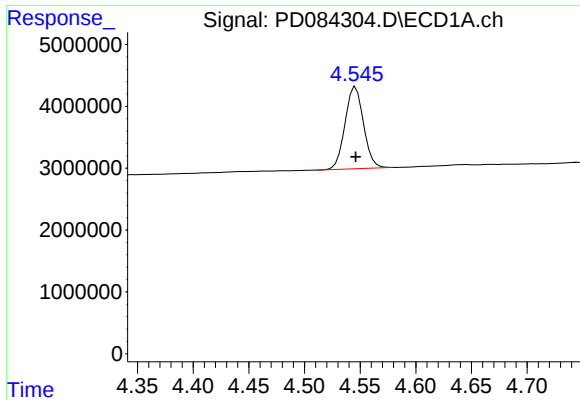
#5 Aldrin

R.T.: 5.307 min
Delta R.T.: -0.001 min
Response: 37264574
Conc: 21.12 ng/ml



#5 Aldrin

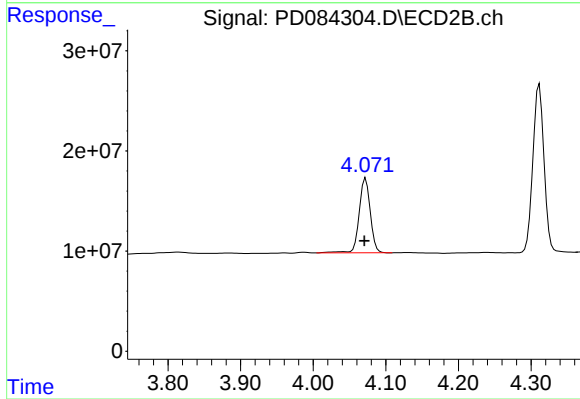
R.T.: 4.425 min
Delta R.T.: 0.000 min
Response: 155222486
Conc: 21.18 ng/ml



#6 beta-BHC

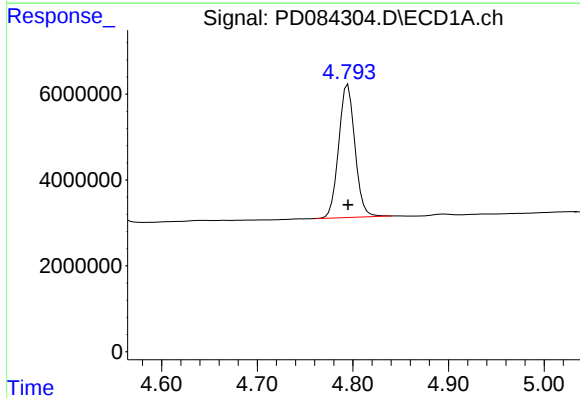
R.T.: 4.546 min
Delta R.T.: 0.000 min
Response: 15366495
Conc: 21.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3235



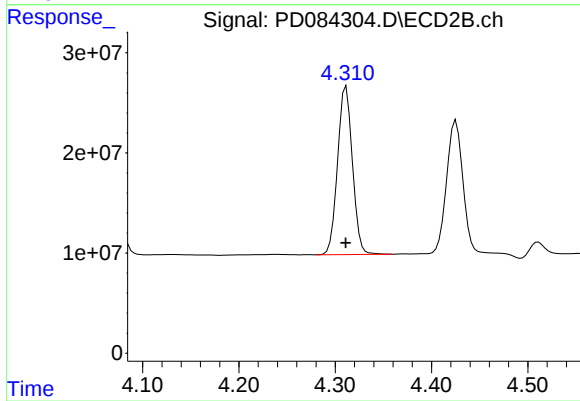
#6 beta-BHC

R.T.: 4.072 min
Delta R.T.: 0.002 min
Response: 79199888
Conc: 22.02 ng/ml



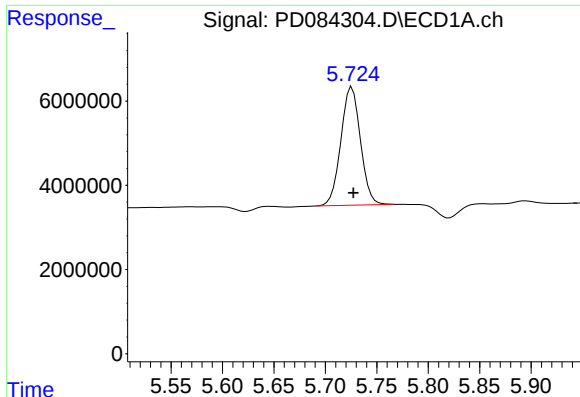
#7 delta-BHC

R.T.: 4.795 min
Delta R.T.: 0.000 min
Response: 36607842
Conc: 21.20 ng/ml



#7 delta-BHC

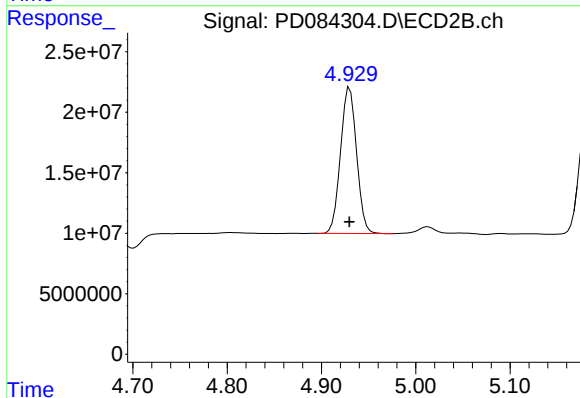
R.T.: 4.311 min
Delta R.T.: 0.000 min
Response: 180059054
Conc: 21.47 ng/ml



#8 Heptachlor epoxide

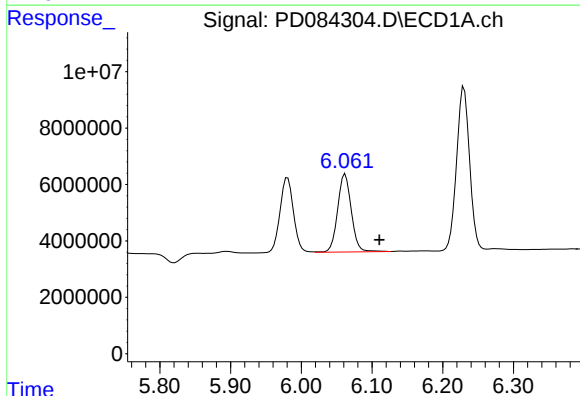
R.T.: 5.726 min
Delta R.T.: -0.002 min
Response: 37205537
Conc: 21.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3235



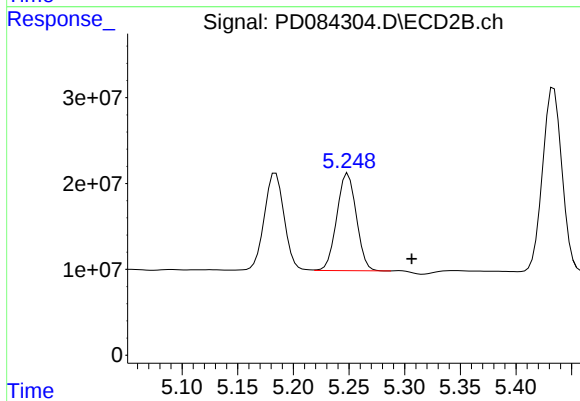
#8 Heptachlor epoxide

R.T.: 4.930 min
Delta R.T.: 0.000 min
Response: 142871518
Conc: 21.41 ng/ml



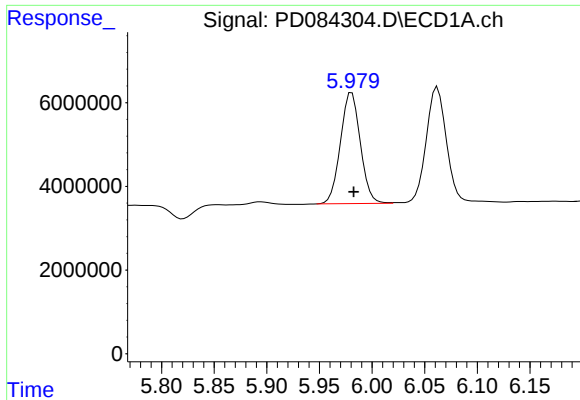
#9 Endosulfan I

R.T.: 6.062 min
Delta R.T.: -0.048 min
Response: 37051611
Conc: 23.26 ng/ml



#9 Endosulfan I

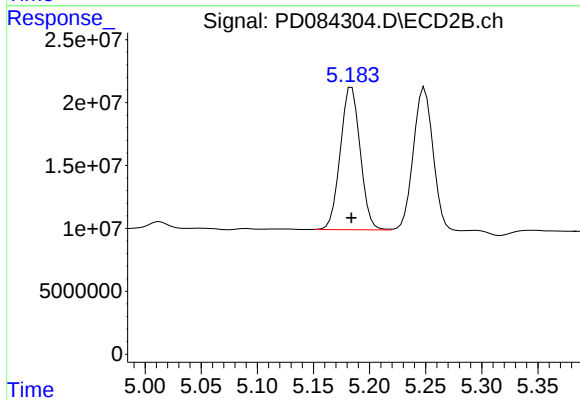
R.T.: 5.249 min
Delta R.T.: -0.057 min
Response: 138286398
Conc: 23.31 ng/ml



#10 trans-Chlordane

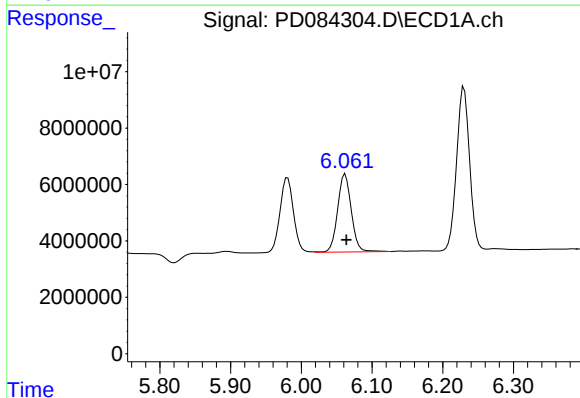
R.T.: 5.981 min
Delta R.T.: -0.002 min
Response: 35021142
Conc: 21.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3235



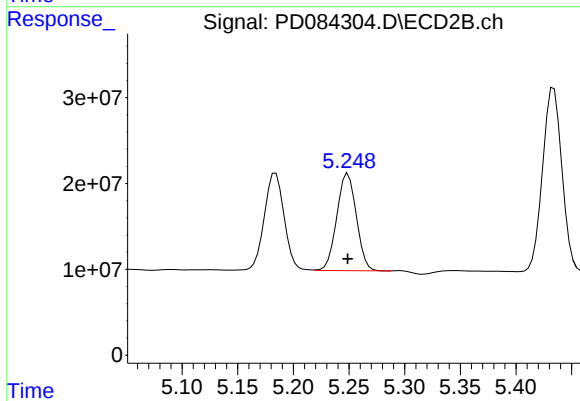
#10 trans-Chlordane

R.T.: 5.184 min
Delta R.T.: 0.000 min
Response: 139719274
Conc: 21.93 ng/ml



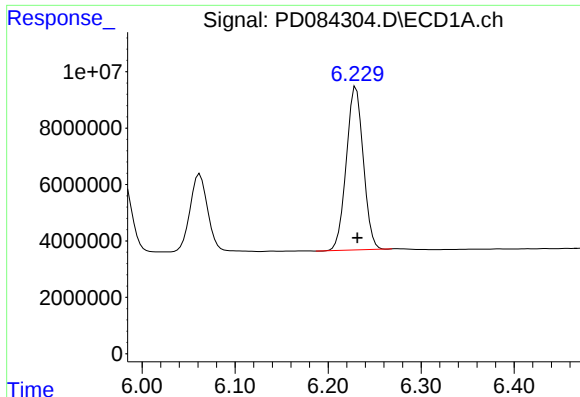
#11 cis-Chlordane

R.T.: 6.062 min
Delta R.T.: -0.002 min
Response: 37051611
Conc: 21.53 ng/ml



#11 cis-Chlordane

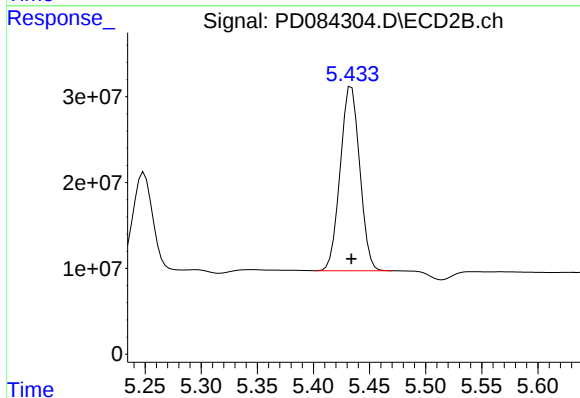
R.T.: 5.249 min
Delta R.T.: 0.000 min
Response: 138286398
Conc: 21.97 ng/ml



#12 4,4'-DDE

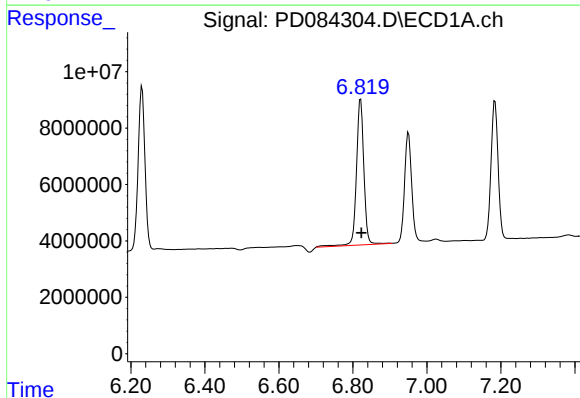
R.T.: 6.230 min
Delta R.T.: -0.002 min
Response: 73345485
Conc: 41.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3235



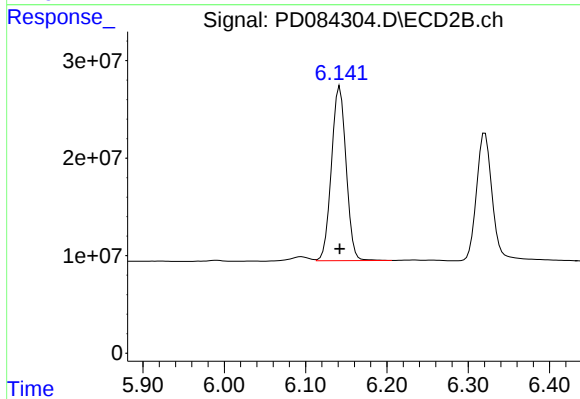
#12 4,4'-DDE

R.T.: 5.434 min
Delta R.T.: 0.000 min
Response: 259786864
Conc: 42.60 ng/ml



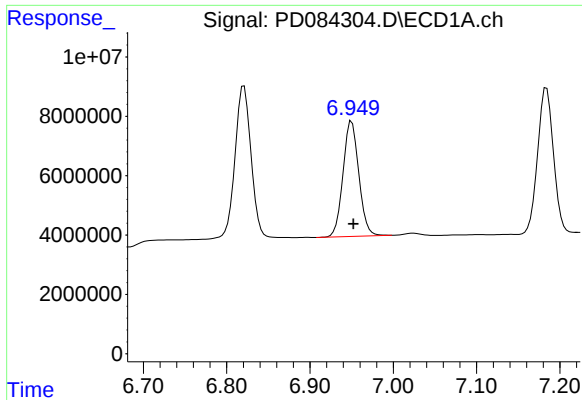
#15 Endosulfan II

R.T.: 6.821 min
Delta R.T.: -0.002 min
Response: 72176609
Conc: 43.78 ng/ml



#15 Endosulfan II

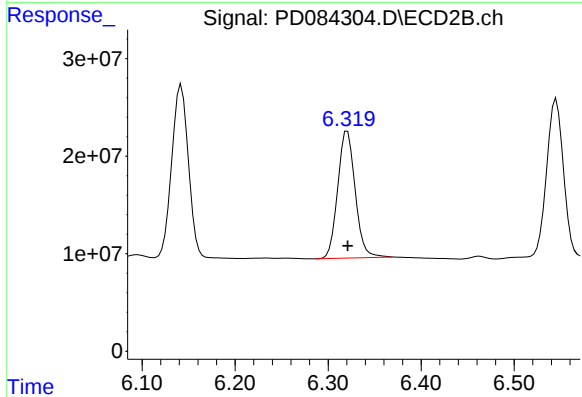
R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 224836105
Conc: 43.30 ng/ml



#18 Endrin aldehyde

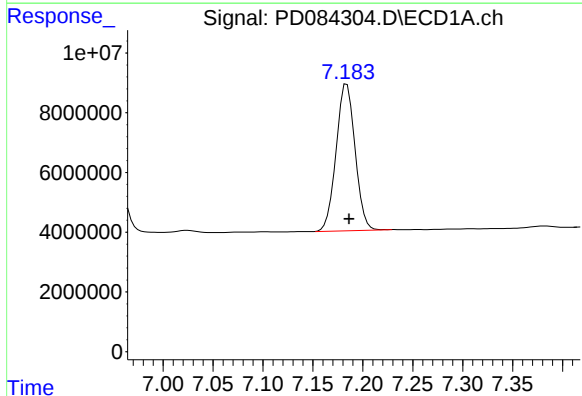
R.T.: 6.950 min
Delta R.T.: -0.002 min
Response: 51144919
Conc: 45.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3235



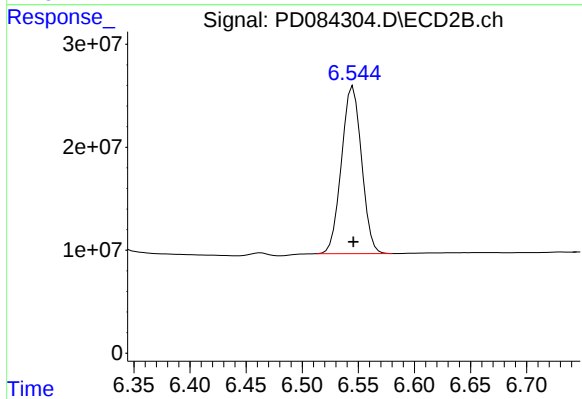
#18 Endrin aldehyde

R.T.: 6.321 min
Delta R.T.: 0.000 min
Response: 170218992
Conc: 45.49 ng/ml



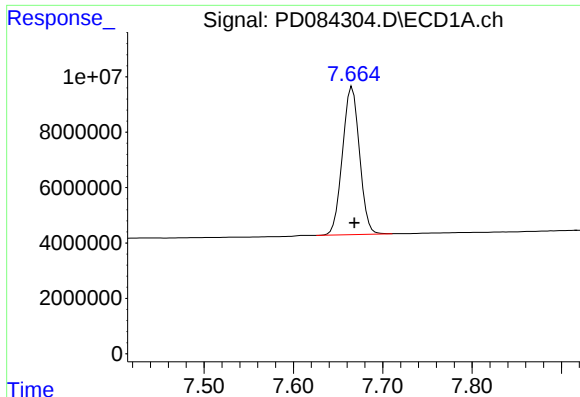
#19 Endosulfan Sulfate

R.T.: 7.184 min
Delta R.T.: -0.002 min
Response: 65008079
Conc: 42.83 ng/ml



#19 Endosulfan Sulfate

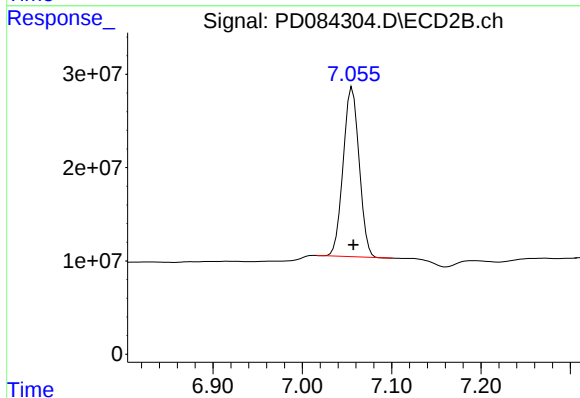
R.T.: 6.545 min
Delta R.T.: 0.000 min
Response: 202529173
Conc: 43.38 ng/ml



#21 Endrin ketone

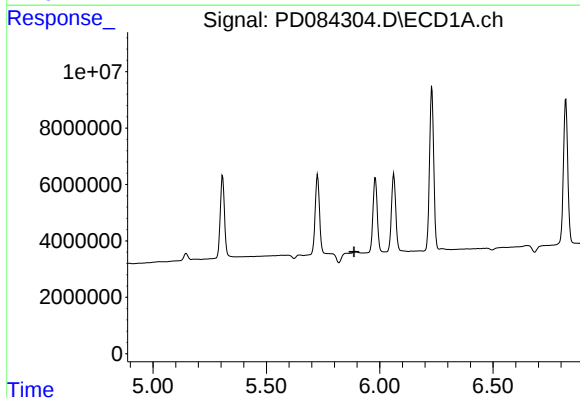
R.T.: 7.666 min
Delta R.T.: -0.003 min
Response: 70721076
Conc: 42.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3235



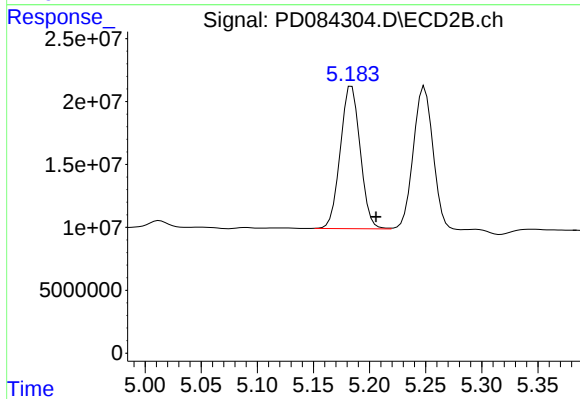
#21 Endrin ketone

R.T.: 7.056 min
Delta R.T.: -0.001 min
Response: 225565209
Conc: 43.31 ng/ml



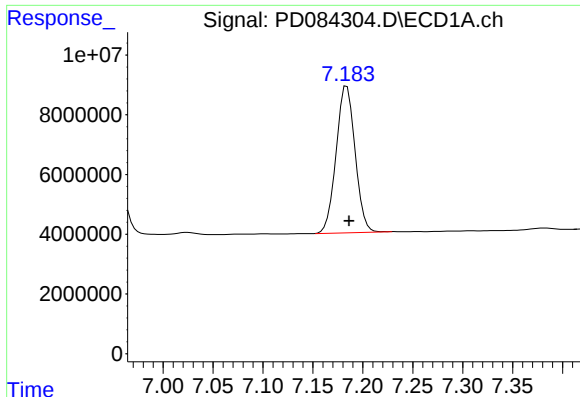
#22 Toxaphene-1

R.T.: 5.895 min
Delta R.T.: 0.008 min
Response: -4619461
Conc: N.D.



#22 Toxaphene-1

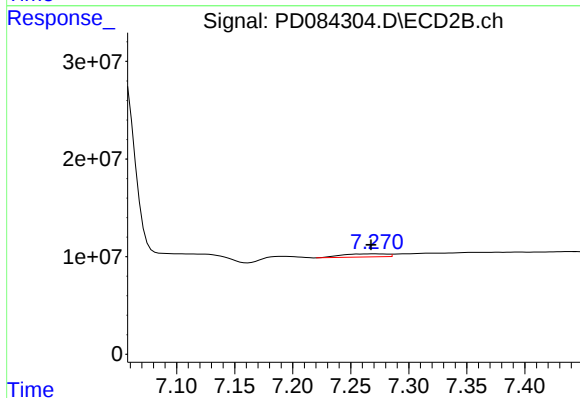
R.T.: 5.184 min
Delta R.T.: -0.022 min
Response: 139719274
Conc: 5013.09 ng/ml



#25 Toxaphene-4

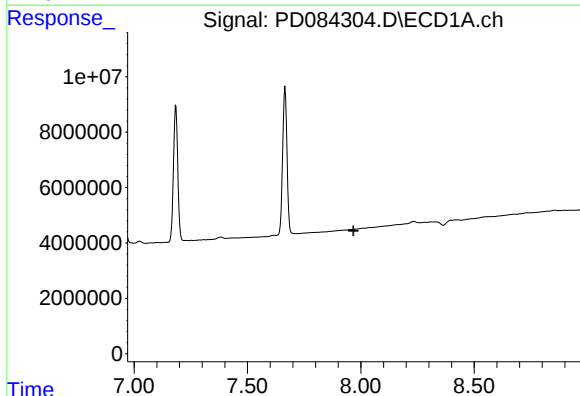
R.T.: 7.184 min
Delta R.T.: -0.002 min
Response: 65008079
Conc: 1937.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3235



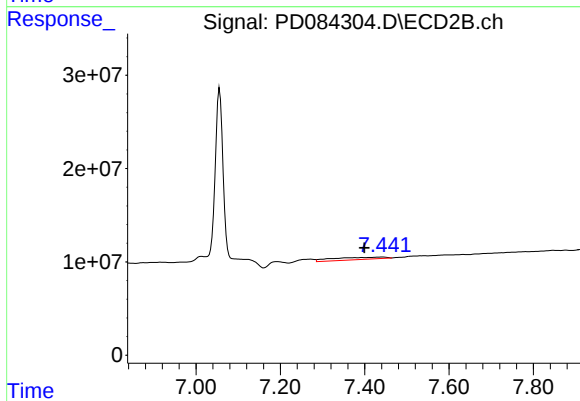
#25 Toxaphene-4

R.T.: 7.271 min
Delta R.T.: 0.004 min
Response: 8568939
Conc: 107.02 ng/ml



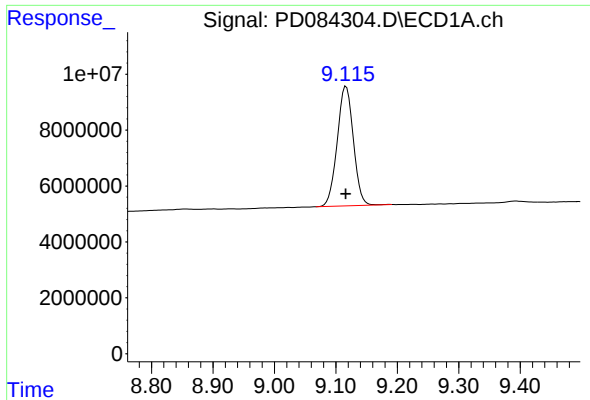
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.968 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

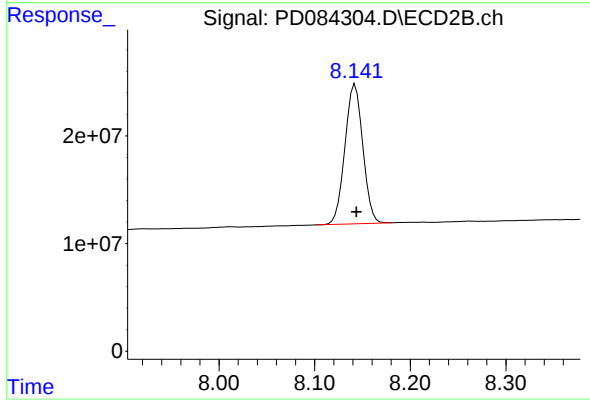
R.T.: 7.443 min
Delta R.T.: 0.044 min
Response: 21564056
Conc: 393.23 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.117 min
Delta R.T.: 0.000 min
Response: 78256664
Conc: 44.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3235



#27 Decachlorobiphenyl

R.T.: 8.142 min
Delta R.T.: -0.001 min
Response: 169522498
Conc: 45.11 ng/ml