

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031422\
 Data File : PD0684591.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2022 00:12
 Operator : AR\AJ
 Sample : INDB339
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 07:24:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031322CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 07:24:04 2022
 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

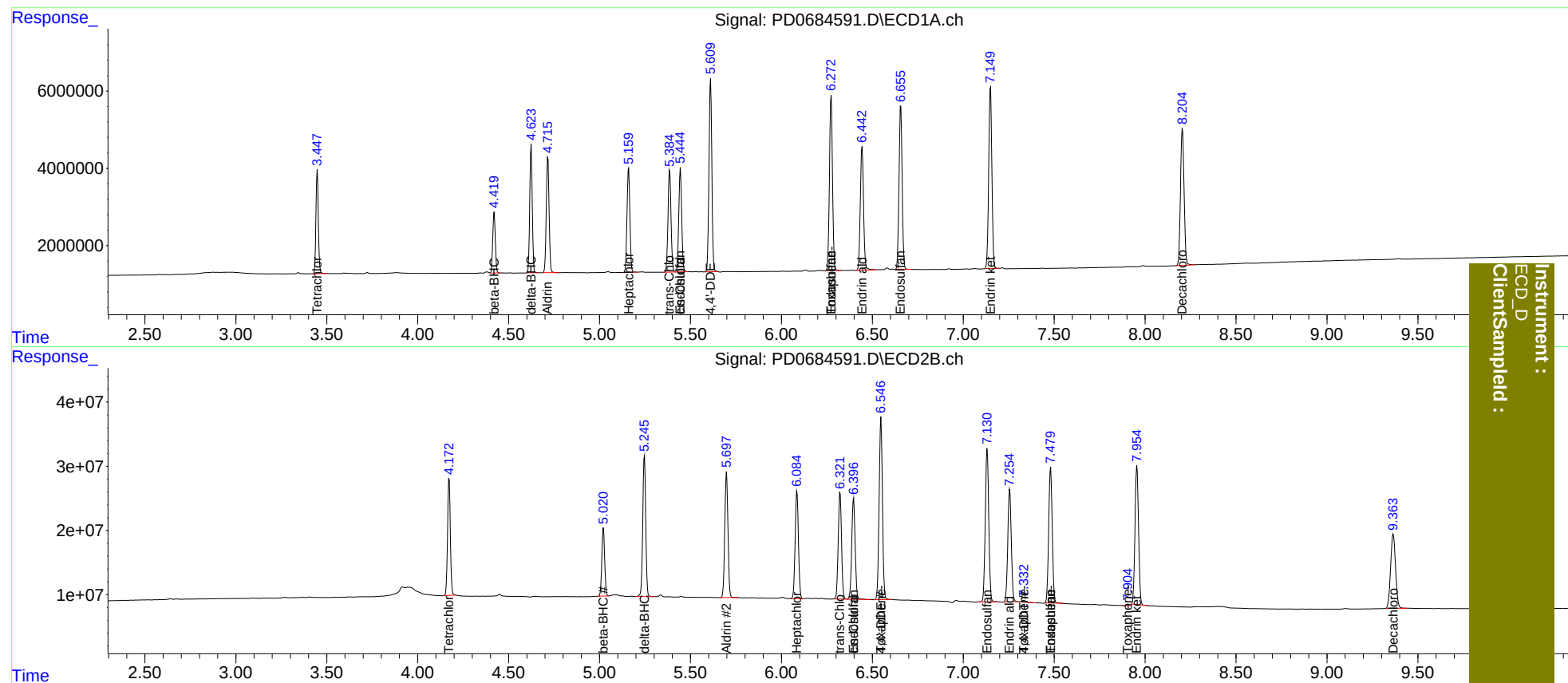
System Monitoring Compounds							
1)	SA Tetrachlo...	3.448	4.173	24634980	193.3E6	18.090	17.662
27)	SA Decachlor...	8.205	9.364	48810567	217.8E6	35.102	34.530
Target Compounds							
5)	MB Aldrin	4.716	5.698	32106370	238.3E6	18.255	17.658
6)	B beta-BHC	4.421	5.021	15445344	115.0E6	18.535	18.010
7)	B delta-BHC	4.624	5.247	32025546	248.7E6	18.112	17.565
8)	B Heptachlo...	5.160	6.086	29631622	211.8E6	18.246	17.587
9)	A Endosulfan I	5.445f	6.397f	29894892	204.0E6	19.417	18.743
10)	B trans-Chl...	5.386	6.323	30301597	208.3E6	18.157	17.516
11)	B cis-Chlor...	5.445	6.397	29894892	204.0E6	18.211	17.784
12)	B 4,4'-DDE	5.611	6.548	54364666	358.8E6	36.547	35.124
15)	B Endosulfa...	6.274	7.132	52735804	315.1E6	36.358	35.213
17)	MA 4,4'-DDT	0.000	7.334	0	3348863	N.D.	0.425
18)	B Endrin al...	6.444	7.256	39846255	234.8E6	36.336	35.366
19)	B Endosulfa...	6.656	7.481	50251575	286.0E6	35.956	34.925
21)	B Endrin ke...	7.150	7.955	57017269	292.5E6	35.735	34.255
22)	Toxaphene-1	0.000	6.548f	0	358.8E6	N.D.	8433.055
24)	Toxaphene-3	6.274f	7.334f	52735804	3348863	2049.224	15.085 #
25)	Toxaphene-4	0.000	7.481	0	286.0E6	N.D.	2141.045
26)	Toxaphene-5	0.000	7.906	0	2552155	N.D.	29.126

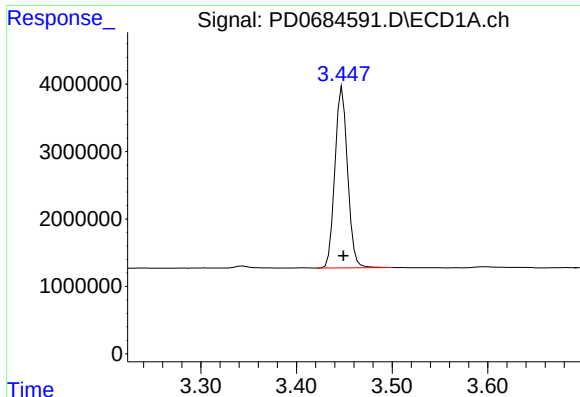
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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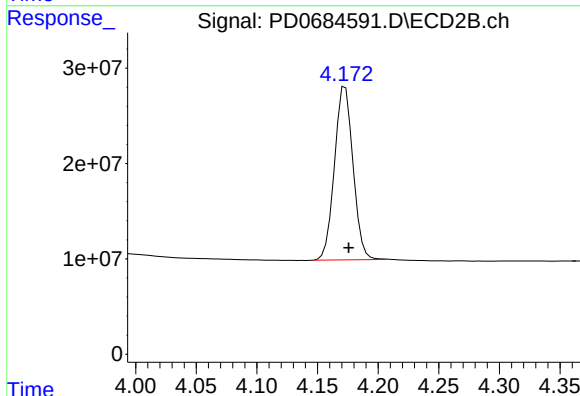




#1 Tetrachloro-m-xylene

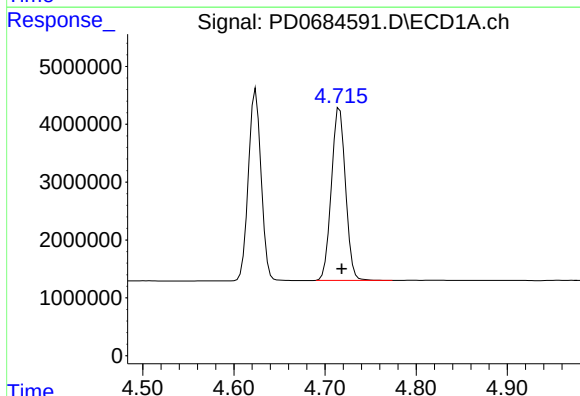
R.T.: 3.448 min
Delta R.T.: 0.000 min
Response: 24634980
Conc: 18.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



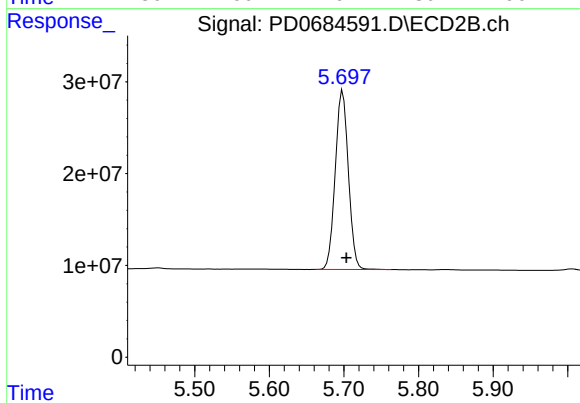
#1 Tetrachloro-m-xylene

R.T.: 4.173 min
Delta R.T.: -0.003 min
Response: 193317406
Conc: 17.66 ng/ml



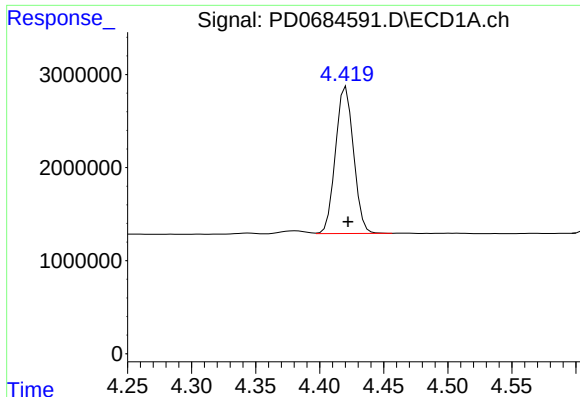
#5 Aldrin

R.T.: 4.716 min
Delta R.T.: -0.002 min
Response: 32106370
Conc: 18.26 ng/ml



#5 Aldrin

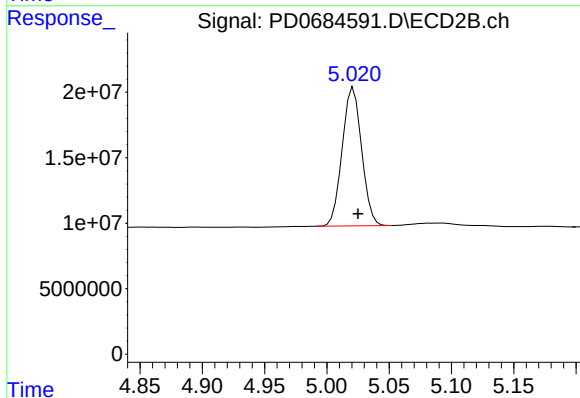
R.T.: 5.698 min
Delta R.T.: -0.005 min
Response: 238284505
Conc: 17.66 ng/ml



#6 beta-BHC

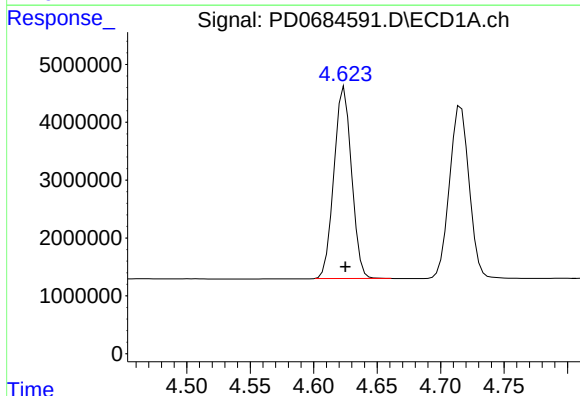
R.T.: 4.421 min
Delta R.T.: -0.002 min
Response: 15445344
Conc: 18.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



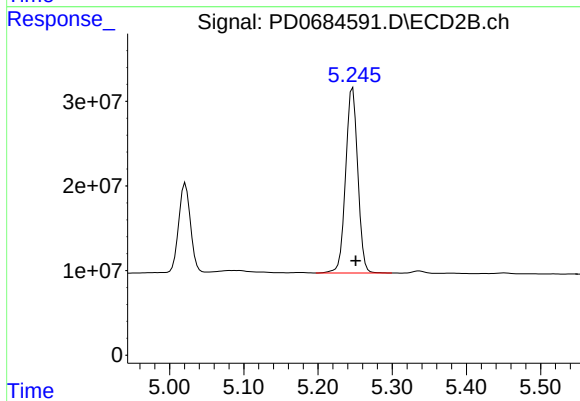
#6 beta-BHC

R.T.: 5.021 min
Delta R.T.: -0.004 min
Response: 115028063
Conc: 18.01 ng/ml



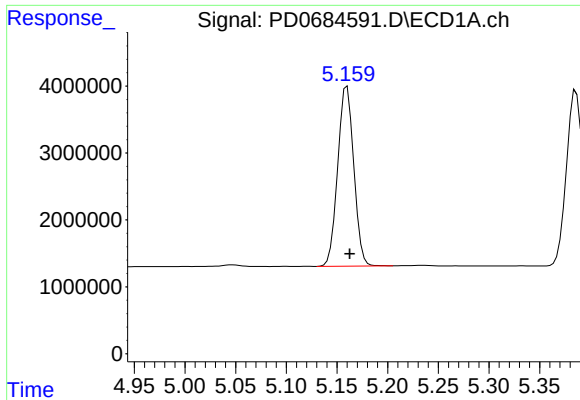
#7 delta-BHC

R.T.: 4.624 min
Delta R.T.: 0.000 min
Response: 32025546
Conc: 18.11 ng/ml



#7 delta-BHC

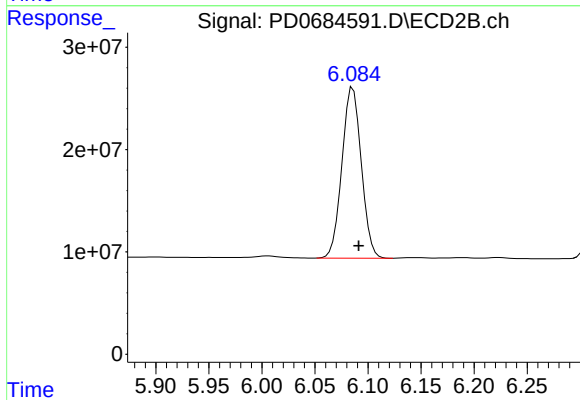
R.T.: 5.247 min
Delta R.T.: -0.004 min
Response: 248651125
Conc: 17.56 ng/ml



#8 Heptachlor epoxide

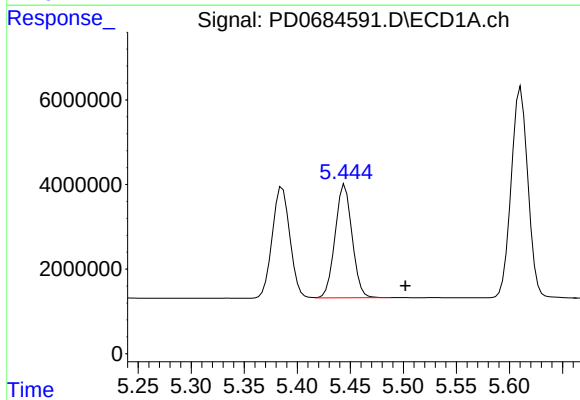
R.T.: 5.160 min
Delta R.T.: -0.003 min
Response: 29631622
Conc: 18.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



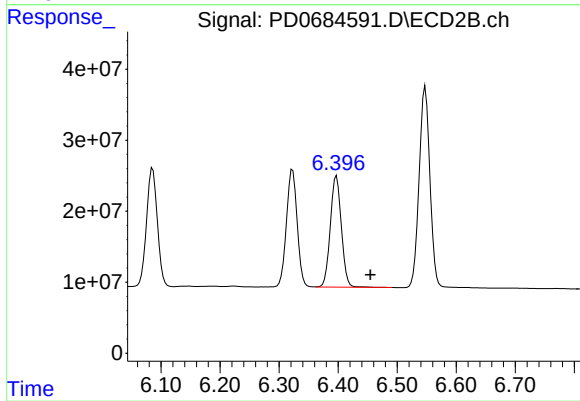
#8 Heptachlor epoxide

R.T.: 6.086 min
Delta R.T.: -0.006 min
Response: 211828118
Conc: 17.59 ng/ml



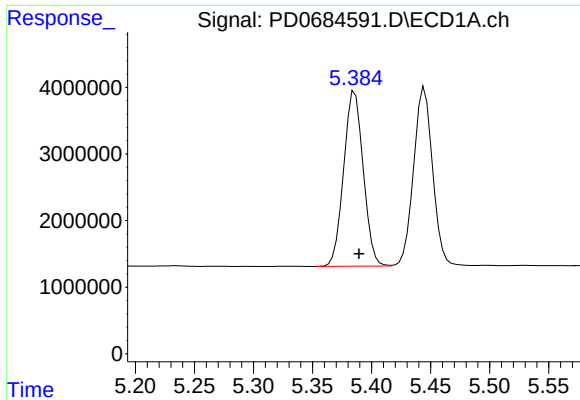
#9 Endosulfan I

R.T.: 5.445 min
Delta R.T.: -0.057 min
Response: 29894892
Conc: 19.42 ng/ml



#9 Endosulfan I

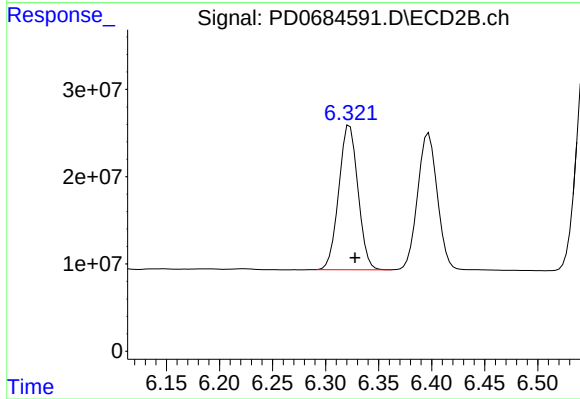
R.T.: 6.397 min
Delta R.T.: -0.058 min
Response: 203977439
Conc: 18.74 ng/ml



#10 trans-Chlordane

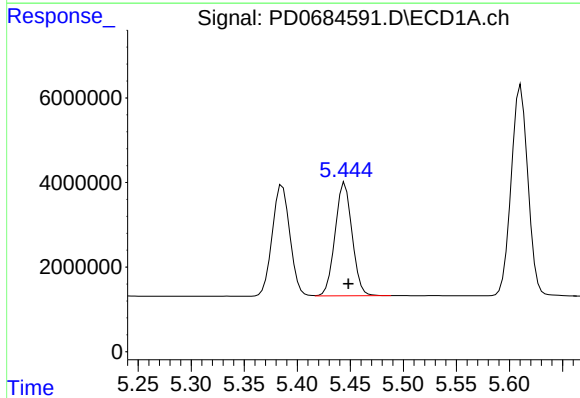
R.T.: 5.386 min
Delta R.T.: -0.004 min
Response: 30301597
Conc: 18.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



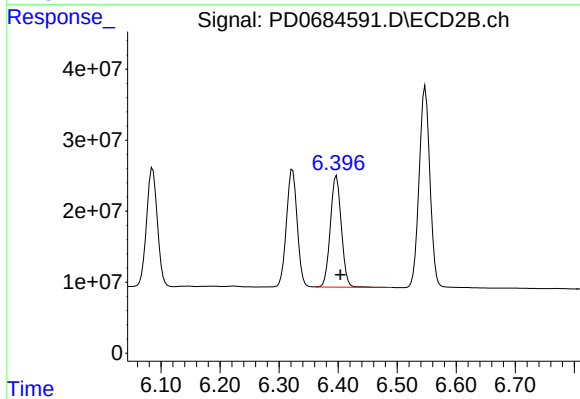
#10 trans-Chlordane

R.T.: 6.323 min
Delta R.T.: -0.005 min
Response: 208317088
Conc: 17.52 ng/ml



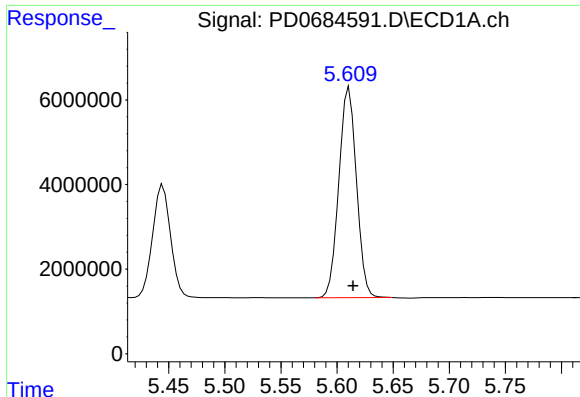
#11 cis-Chlordane

R.T.: 5.445 min
Delta R.T.: -0.003 min
Response: 29894892
Conc: 18.21 ng/ml



#11 cis-Chlordane

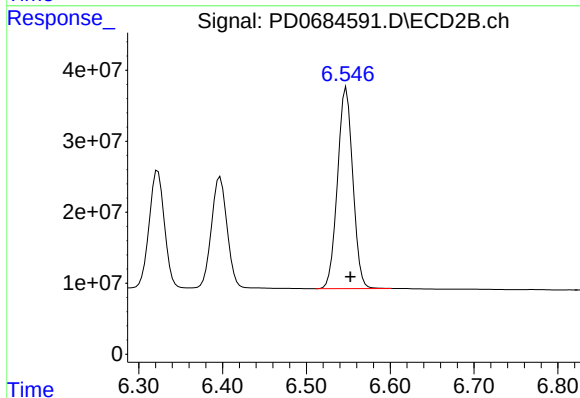
R.T.: 6.397 min
Delta R.T.: -0.006 min
Response: 203977439
Conc: 17.78 ng/ml



#12 4,4'-DDE

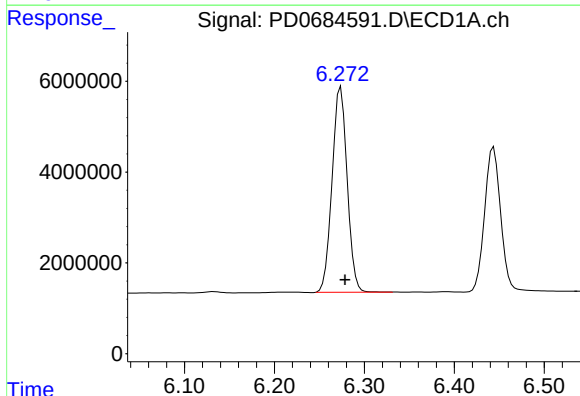
R.T.: 5.611 min
Delta R.T.: -0.003 min
Response: 54364666
Conc: 36.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



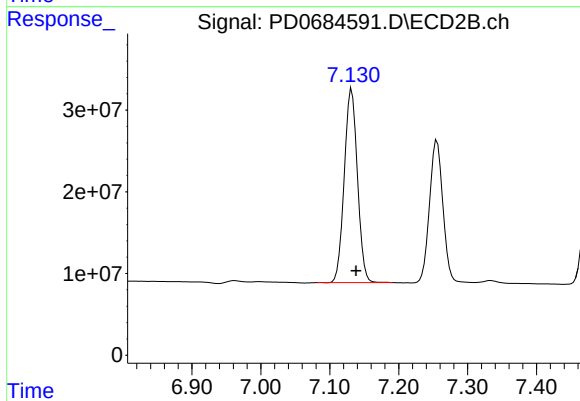
#12 4,4'-DDE

R.T.: 6.548 min
Delta R.T.: -0.005 min
Response: 358842877
Conc: 35.12 ng/ml



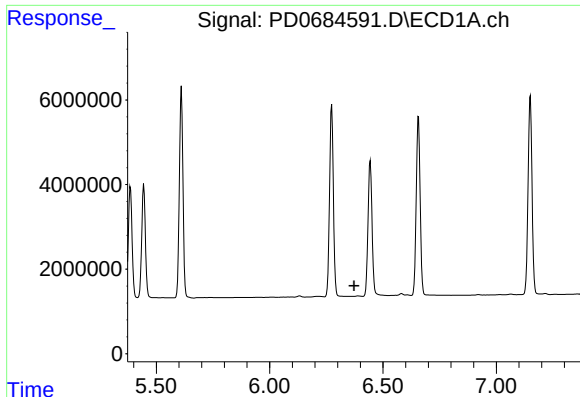
#15 Endosulfan II

R.T.: 6.274 min
Delta R.T.: -0.005 min
Response: 52735804
Conc: 36.36 ng/ml



#15 Endosulfan II

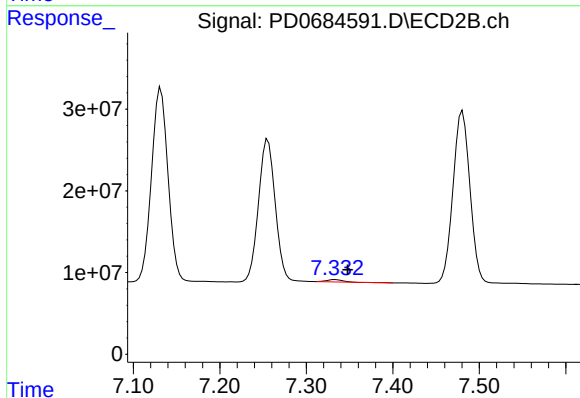
R.T.: 7.132 min
Delta R.T.: -0.006 min
Response: 315106954
Conc: 35.21 ng/ml



#17 4,4'-DDT

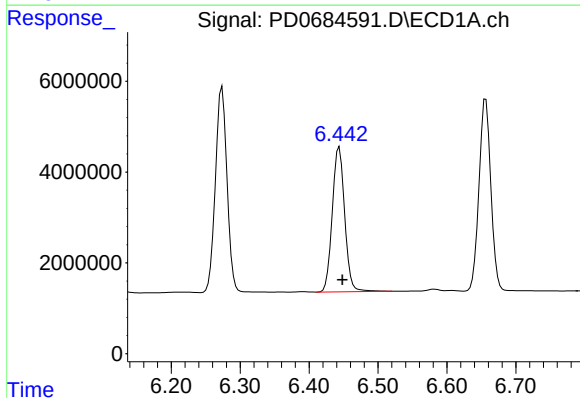
R.T.: 0.000 min
Exp R.T.: 6.373 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



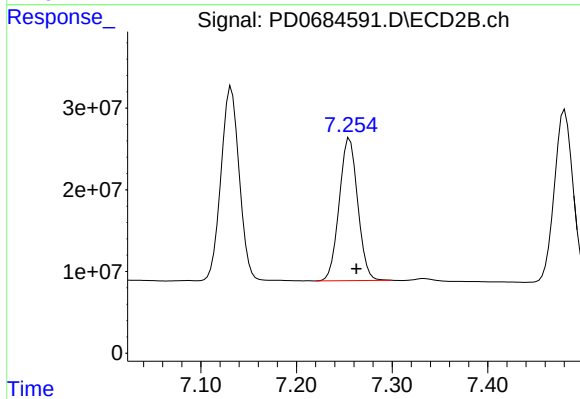
#17 4,4'-DDT

R.T.: 7.334 min
Delta R.T.: -0.014 min
Response: 3348863
Conc: 0.42 ng/ml



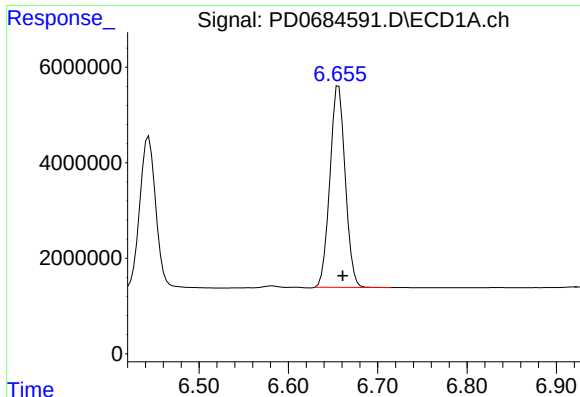
#18 Endrin aldehyde

R.T.: 6.444 min
Delta R.T.: -0.005 min
Response: 39846255
Conc: 36.34 ng/ml



#18 Endrin aldehyde

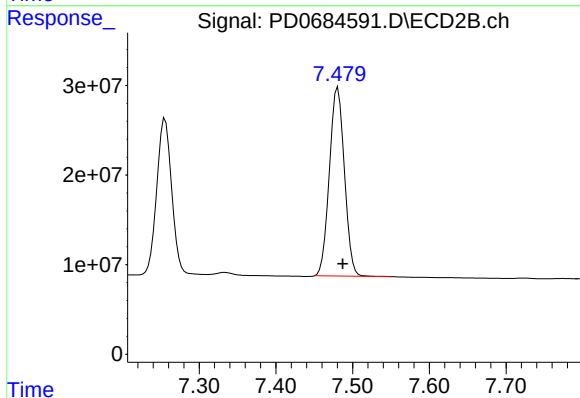
R.T.: 7.256 min
Delta R.T.: -0.007 min
Response: 234845083
Conc: 35.37 ng/ml



#19 Endosulfan Sulfate

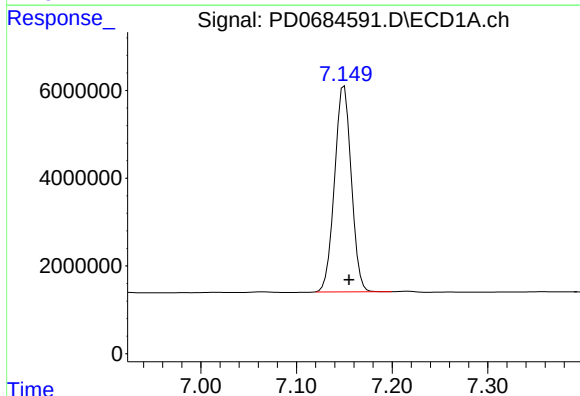
R.T.: 6.656 min
Delta R.T.: -0.004 min
Response: 50251575
Conc: 35.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



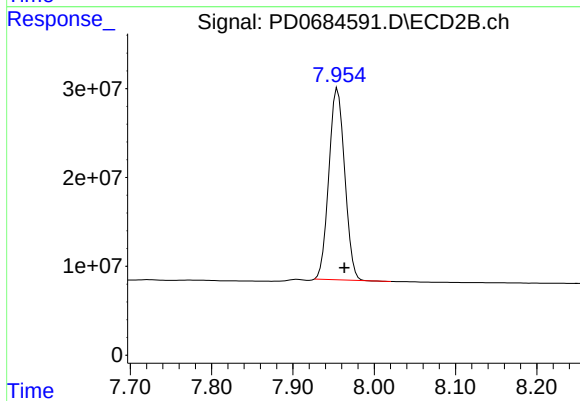
#19 Endosulfan Sulfate

R.T.: 7.481 min
Delta R.T.: -0.006 min
Response: 286044509
Conc: 34.93 ng/ml



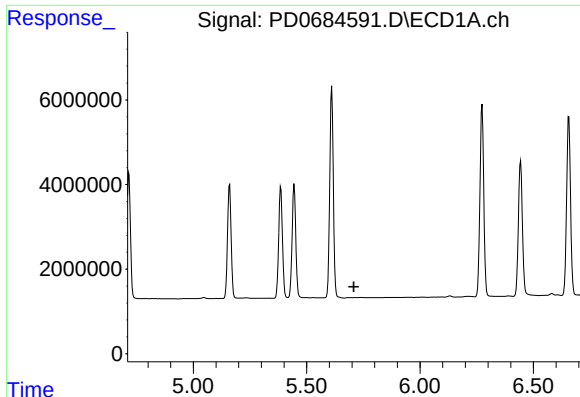
#21 Endrin ketone

R.T.: 7.150 min
Delta R.T.: -0.005 min
Response: 57017269
Conc: 35.73 ng/ml



#21 Endrin ketone

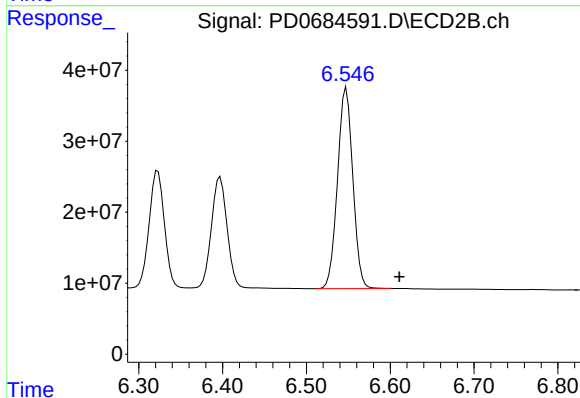
R.T.: 7.955 min
Delta R.T.: -0.008 min
Response: 292484683
Conc: 34.25 ng/ml



#22 Toxaphene-1

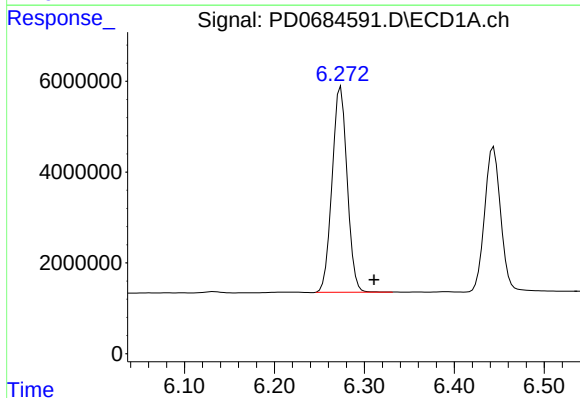
R.T.: 0.000 min
Exp R.T.: 5.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



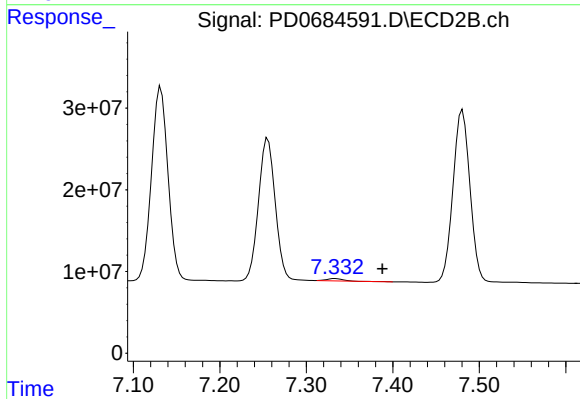
#22 Toxaphene-1

R.T.: 6.548 min
Delta R.T.: -0.063 min
Response: 358842877
Conc: 8433.06 ng/ml



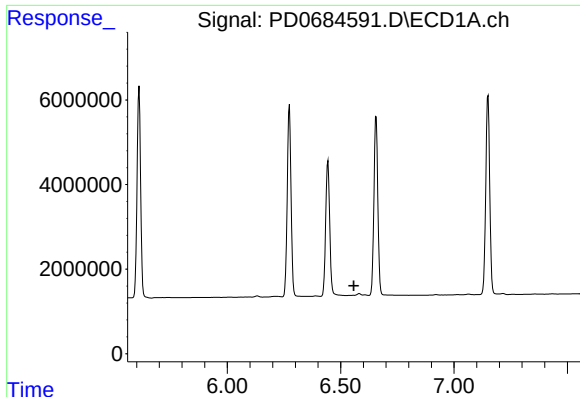
#24 Toxaphene-3

R.T.: 6.274 min
Delta R.T.: -0.037 min
Response: 52735804
Conc: 2049.22 ng/ml



#24 Toxaphene-3

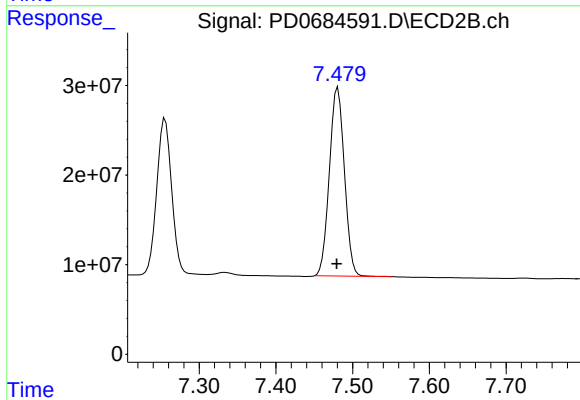
R.T.: 7.334 min
Delta R.T.: -0.054 min
Response: 3348863
Conc: 15.09 ng/ml



#25 Toxaphene-4

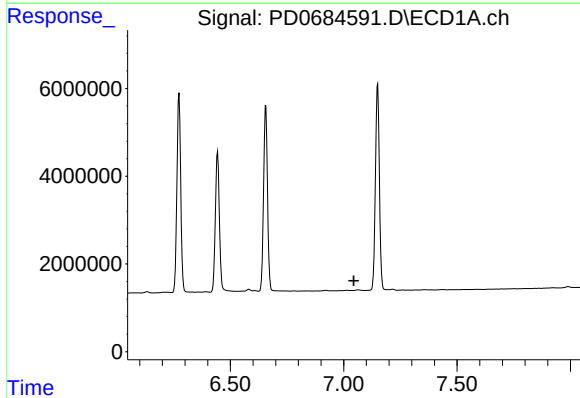
R.T.: 0.000 min
Exp R.T.: 6.558 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



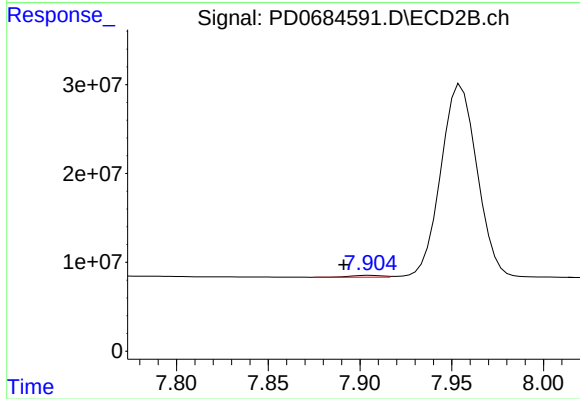
#25 Toxaphene-4

R.T.: 7.481 min
Delta R.T.: 0.002 min
Response: 286044509
Conc: 2141.04 ng/ml



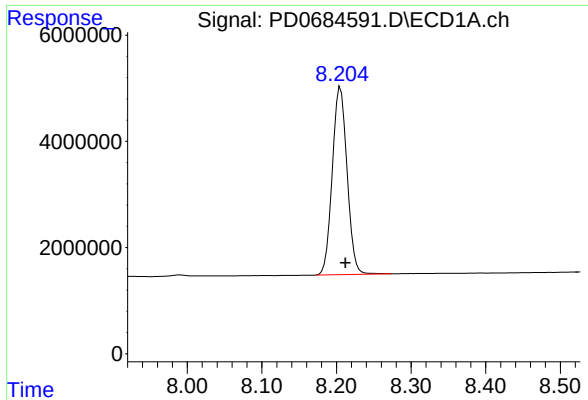
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.045 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

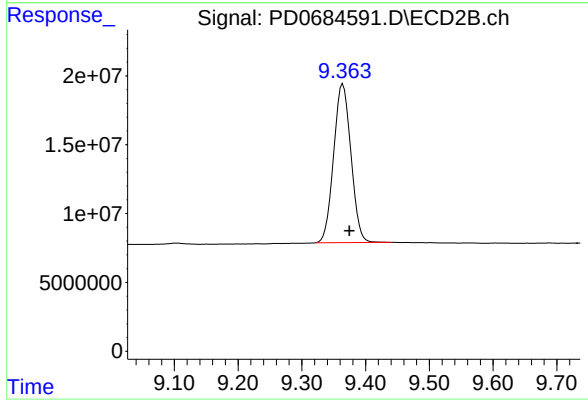
R.T.: 7.906 min
Delta R.T.: 0.015 min
Response: 2552155
Conc: 29.13 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.205 min
Delta R.T.: -0.007 min
Response: 48810567
Conc: 35.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.364 min
Delta R.T.: -0.010 min
Response: 217789075
Conc: 34.53 ng/ml