

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081624\
 Data File : PD084508.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2024 17:31
 Operator : AR\AJ
 Sample : INDB366
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB3153

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 23:54:17 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

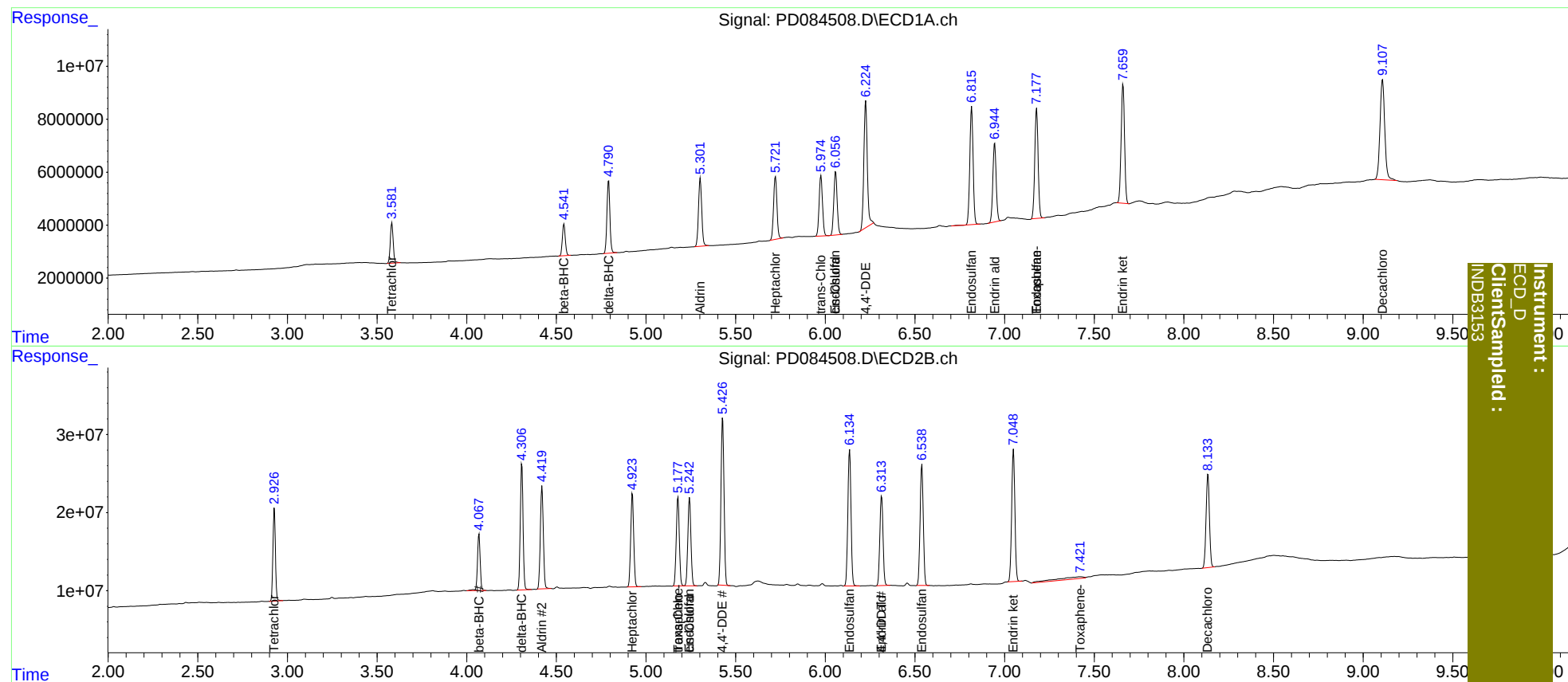
System Monitoring Compounds							
1)	SA Tetrachlo...	3.583	2.927	17403472	114.8E6	20.759	21.814
27)	SA Decachlor...	9.108	8.135	69891731	155.8E6	40.184	41.448
Target Compounds							
5)	MB Aldrin	5.303	4.420	32361426	151.9E6	18.337	20.728
6)	B beta-BHC	4.543	4.069	13753957	77162953	19.036	21.456
7)	B delta-BHC	4.791	4.308	31623885	173.5E6	18.312	20.681
8)	B Heptachlo...	5.722	4.924	31102933	139.4E6	18.300	20.886
9)	A Endosulfan I	6.058f	5.243f	31242366	134.4E6	19.613	22.646
10)	B trans-Chl...	5.976	5.179	29801441	134.8E6	18.049	21.152
11)	B cis-Chlor...	6.058	5.243	31242366	134.4E6	18.156	21.348
12)	B 4,4'-DDE	6.226	5.428	64577436	253.4E6	36.920	41.559
15)	B Endosulfa...	6.816	6.136	57203009	214.0E6	34.694	41.222
17)	MA 4,4'-DDT	0.000	6.314f	0	142.3E6	N.D.	28.727
18)	B Endrin al...	6.945	6.314	38316577	142.3E6	33.712	38.033
19)	B Endosulfa...	7.179	6.539	54123345	191.4E6	35.655	41.005
21)	B Endrin ke...	7.661	7.050	59270192	211.4E6	35.790	40.585
22)	Toxaphene-1	0.000	5.179	0	134.8E6	N.D.	4836.122
25)	Toxaphene-4	7.179	0.000	54123345	0	1613.207	N.D. #
26)	Toxaphene-5	0.000	7.422	0	30530940	N.D.	556.740

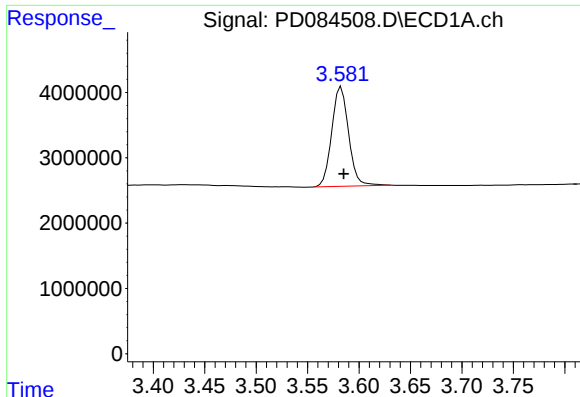
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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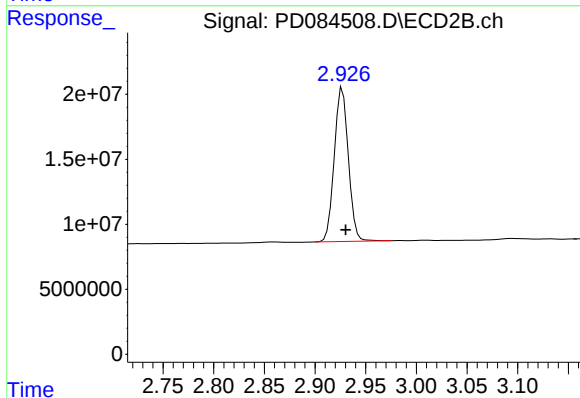




#1 Tetrachloro-m-xylene

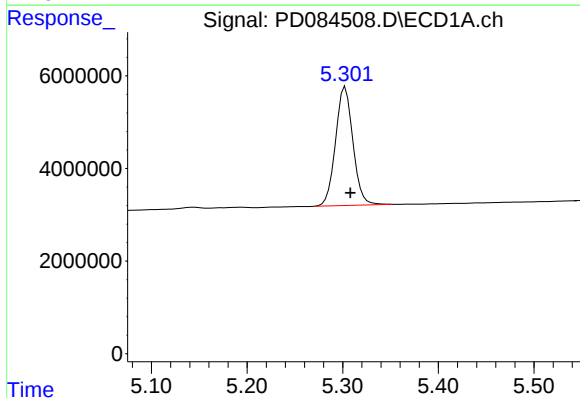
R.T.: 3.583 min
Delta R.T.: -0.002 min
Response: 17403472
Conc: 20.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3153



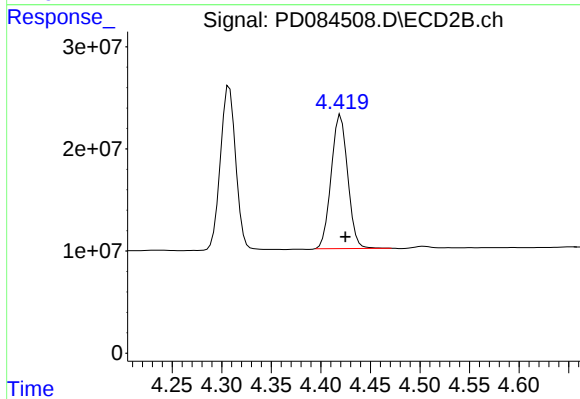
#1 Tetrachloro-m-xylene

R.T.: 2.927 min
Delta R.T.: -0.003 min
Response: 114834406
Conc: 21.81 ng/ml



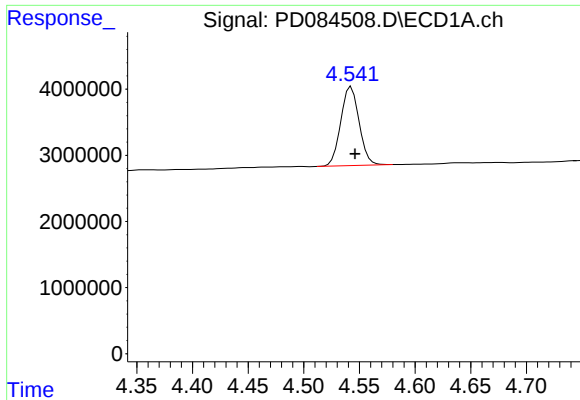
#5 Aldrin

R.T.: 5.303 min
Delta R.T.: -0.005 min
Response: 32361426
Conc: 18.34 ng/ml



#5 Aldrin

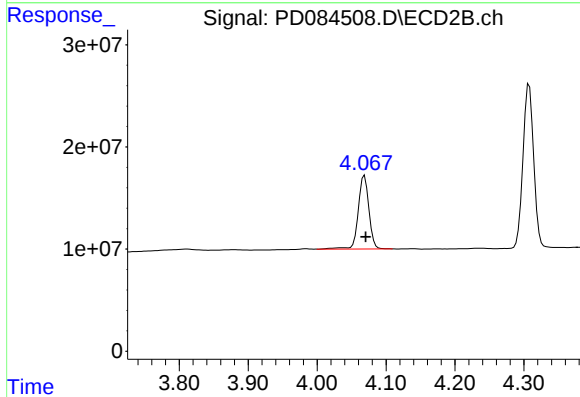
R.T.: 4.420 min
Delta R.T.: -0.005 min
Response: 151911474
Conc: 20.73 ng/ml



#6 beta-BHC

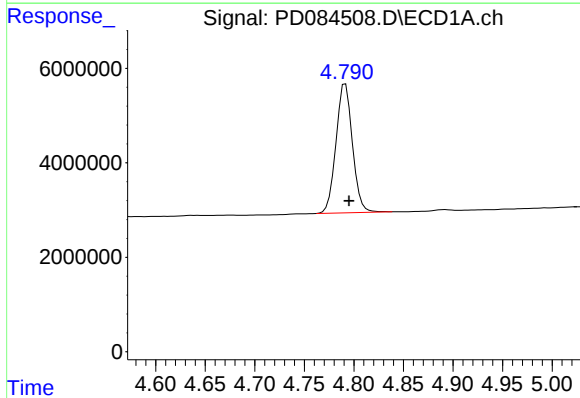
R.T.: 4.543 min
Delta R.T.: -0.003 min
Response: 13753957
Conc: 19.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3153



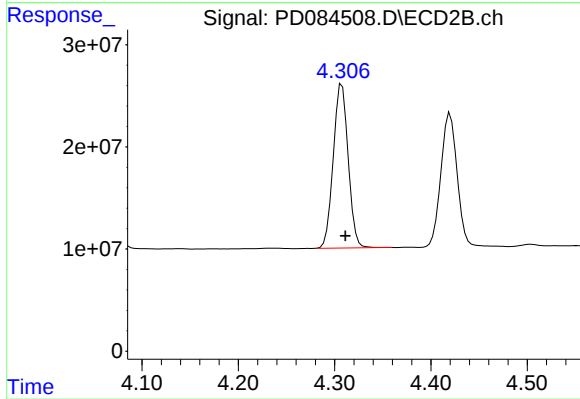
#6 beta-BHC

R.T.: 4.069 min
Delta R.T.: -0.002 min
Response: 77162953
Conc: 21.46 ng/ml



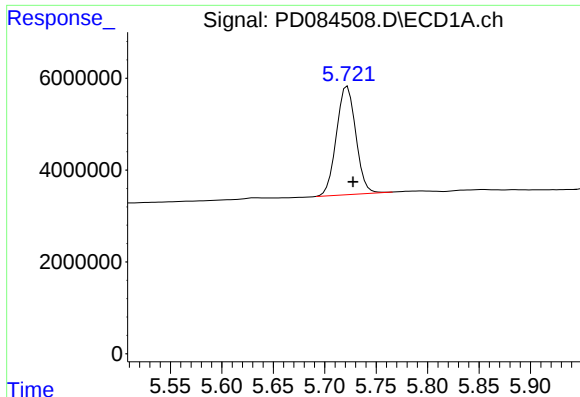
#7 delta-BHC

R.T.: 4.791 min
Delta R.T.: -0.004 min
Response: 31623885
Conc: 18.31 ng/ml



#7 delta-BHC

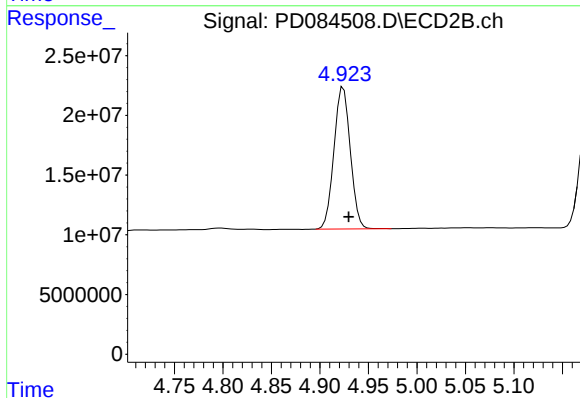
R.T.: 4.308 min
Delta R.T.: -0.003 min
Response: 173477320
Conc: 20.68 ng/ml



#8 Heptachlor epoxide

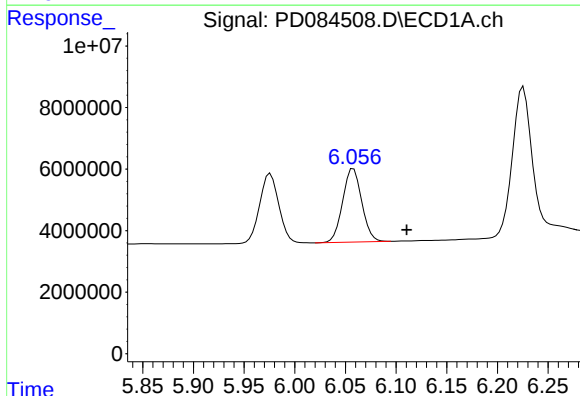
R.T.: 5.722 min
Delta R.T.: -0.005 min
Response: 31102933
Conc: 18.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3153



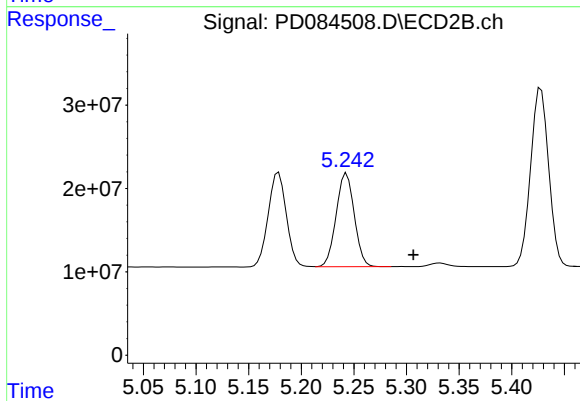
#8 Heptachlor epoxide

R.T.: 4.924 min
Delta R.T.: -0.006 min
Response: 139361044
Conc: 20.89 ng/ml



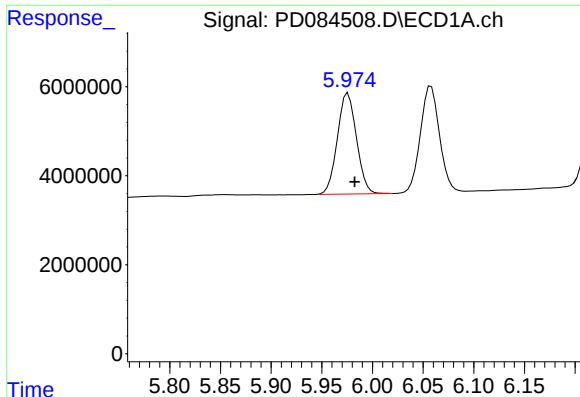
#9 Endosulfan I

R.T.: 6.058 min
Delta R.T.: -0.053 min
Response: 31242366
Conc: 19.61 ng/ml



#9 Endosulfan I

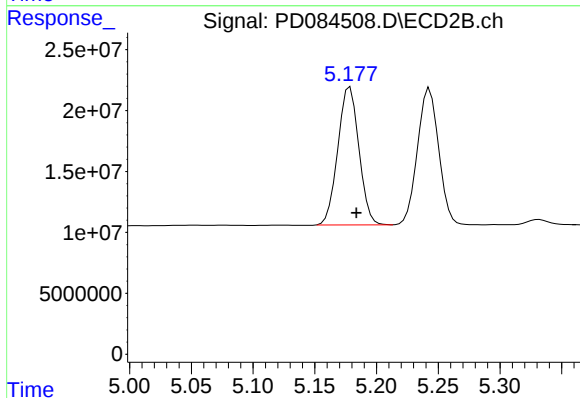
R.T.: 5.243 min
Delta R.T.: -0.063 min
Response: 134360495
Conc: 22.65 ng/ml



#10 trans-Chlordane

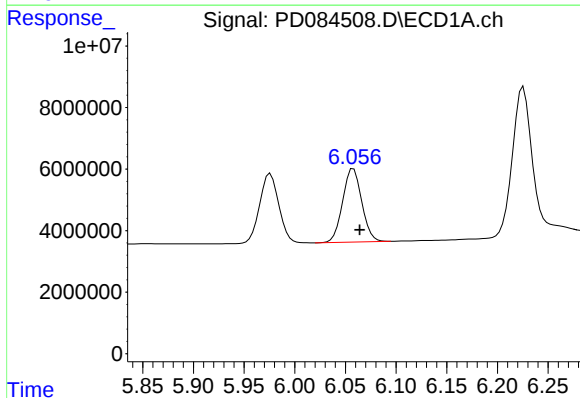
R.T.: 5.976 min
Delta R.T.: -0.007 min
Response: 29801441
Conc: 18.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3153



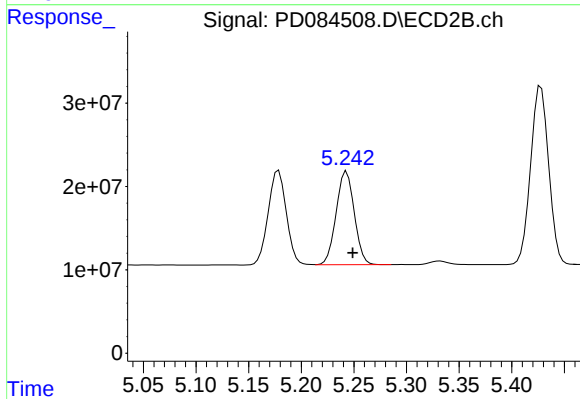
#10 trans-Chlordane

R.T.: 5.179 min
Delta R.T.: -0.005 min
Response: 134786902
Conc: 21.15 ng/ml



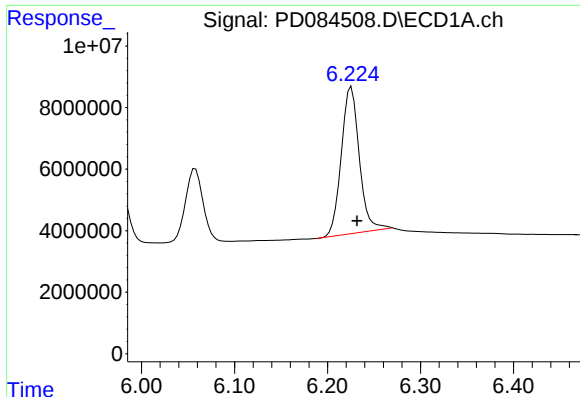
#11 cis-Chlordane

R.T.: 6.058 min
Delta R.T.: -0.006 min
Response: 31242366
Conc: 18.16 ng/ml



#11 cis-Chlordane

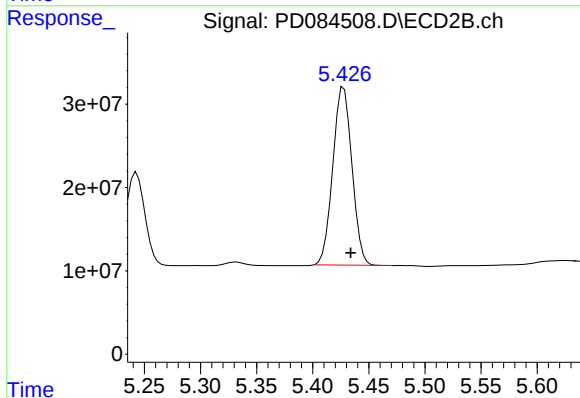
R.T.: 5.243 min
Delta R.T.: -0.006 min
Response: 134360495
Conc: 21.35 ng/ml



#12 4,4'-DDE

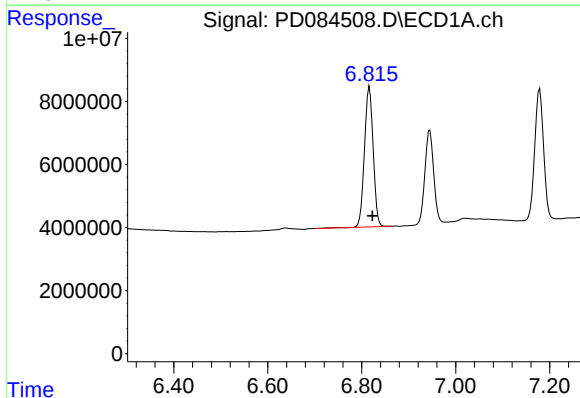
R.T.: 6.226 min
Delta R.T.: -0.006 min
Response: 64577436
Conc: 36.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3153



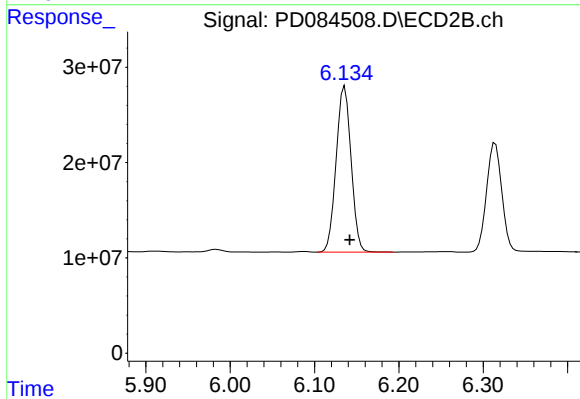
#12 4,4'-DDE

R.T.: 5.428 min
Delta R.T.: -0.006 min
Response: 253442697
Conc: 41.56 ng/ml



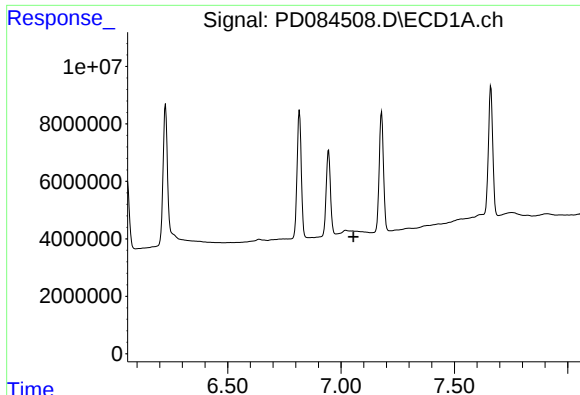
#15 Endosulfan II

R.T.: 6.816 min
Delta R.T.: -0.007 min
Response: 57203009
Conc: 34.69 ng/ml



#15 Endosulfan II

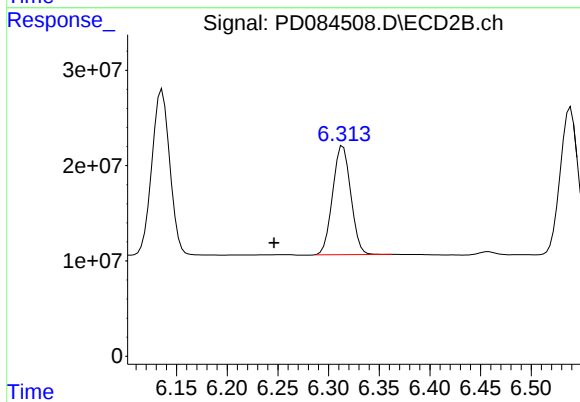
R.T.: 6.136 min
Delta R.T.: -0.006 min
Response: 214046272
Conc: 41.22 ng/ml



#17 4,4'-DDT

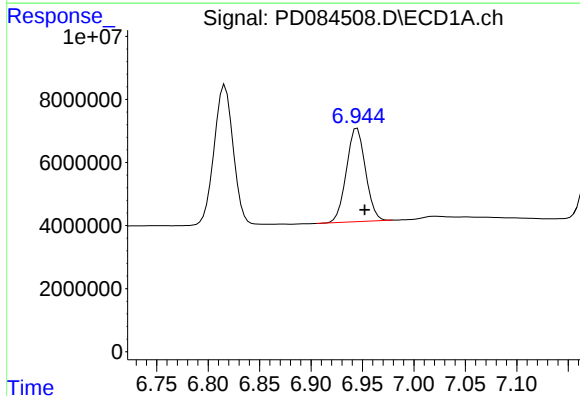
R.T.: 0.000 min
Exp R.T.: 7.056 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDB3153



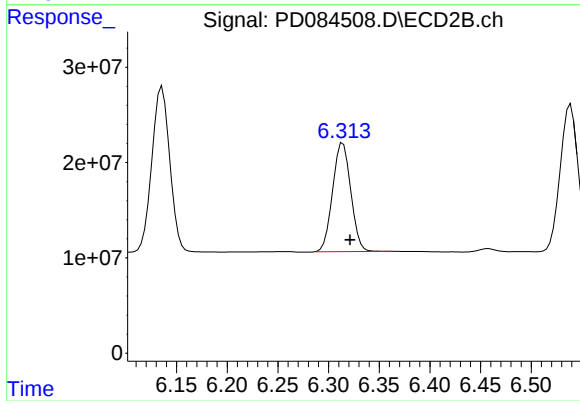
#17 4,4'-DDT

R.T.: 6.314 min
Delta R.T.: 0.068 min
Response: 142302261
Conc: 28.73 ng/ml



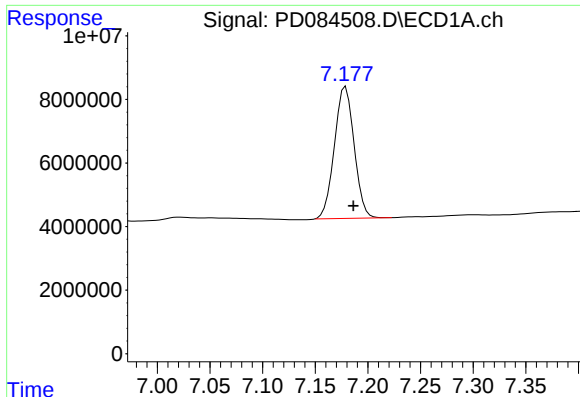
#18 Endrin aldehyde

R.T.: 6.945 min
Delta R.T.: -0.007 min
Response: 38316577
Conc: 33.71 ng/ml



#18 Endrin aldehyde

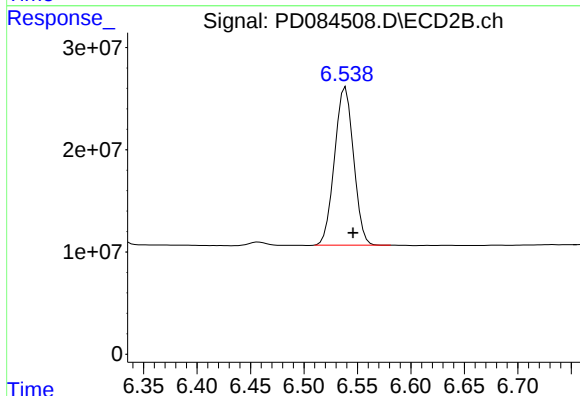
R.T.: 6.314 min
Delta R.T.: -0.007 min
Response: 142302261
Conc: 38.03 ng/ml



#19 Endosulfan Sulfate

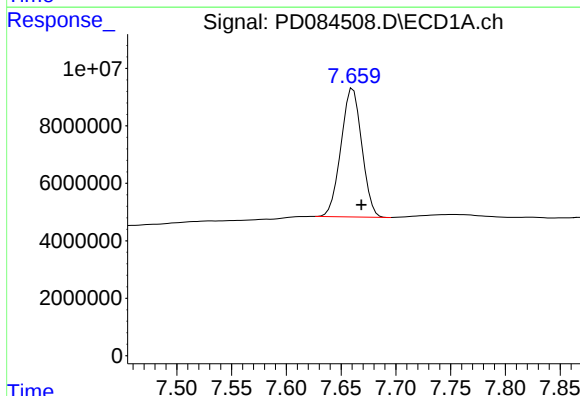
R.T.: 7.179 min
Delta R.T.: -0.007 min
Response: 54123345
Conc: 35.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3153



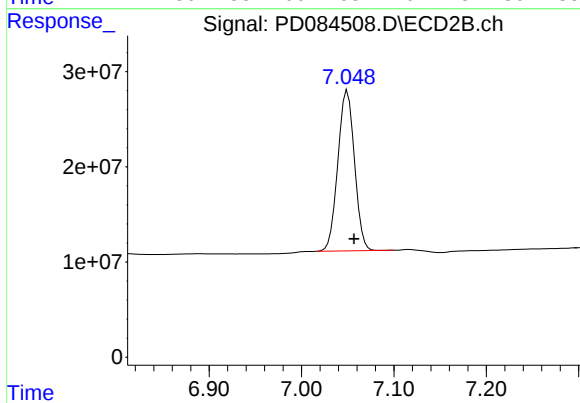
#19 Endosulfan Sulfate

R.T.: 6.539 min
Delta R.T.: -0.007 min
Response: 191448087
Conc: 41.01 ng/ml



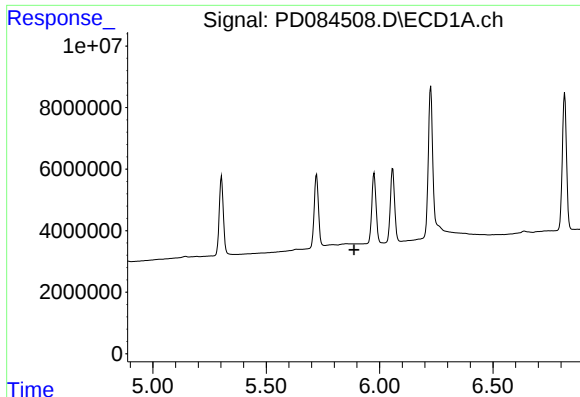
#21 Endrin ketone

R.T.: 7.661 min
Delta R.T.: -0.008 min
Response: 59270192
Conc: 35.79 ng/ml



#21 Endrin ketone

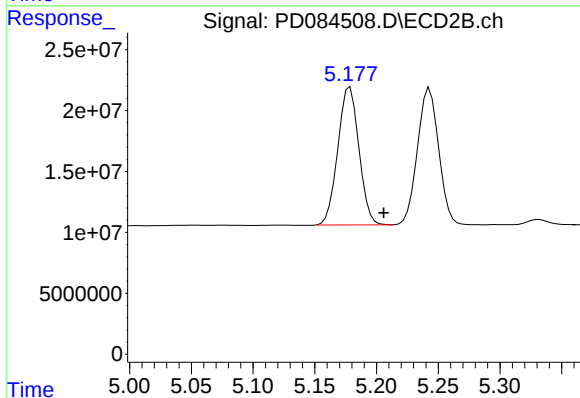
R.T.: 7.050 min
Delta R.T.: -0.007 min
Response: 211353401
Conc: 40.58 ng/ml



#22 Toxaphene-1

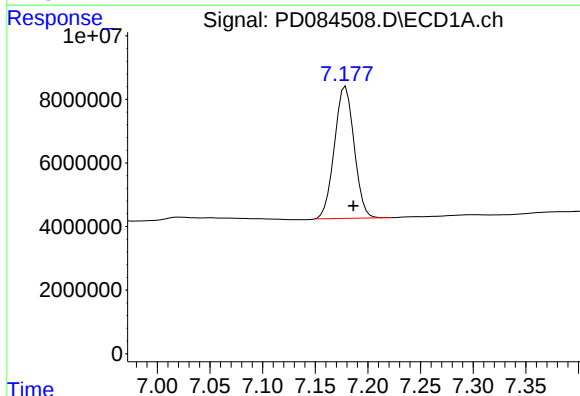
R.T.: 0.000 min
Exp R.T.: 5.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDB3153



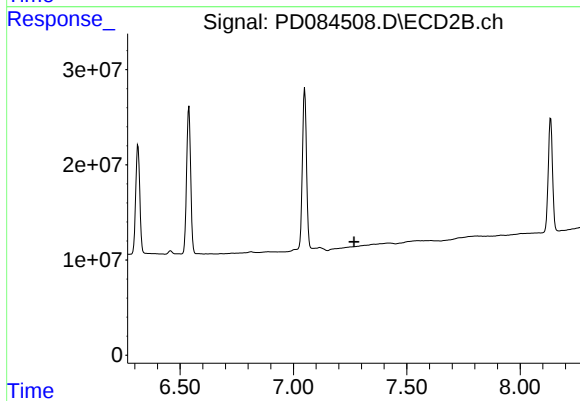
#22 Toxaphene-1

R.T.: 5.179 min
Delta R.T.: -0.027 min
Response: 134786902
Conc: 4836.12 ng/ml



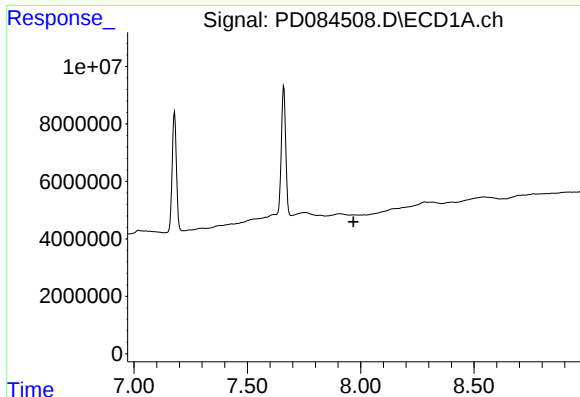
#25 Toxaphene-4

R.T.: 7.179 min
Delta R.T.: -0.007 min
Response: 54123345
Conc: 1613.21 ng/ml



#25 Toxaphene-4

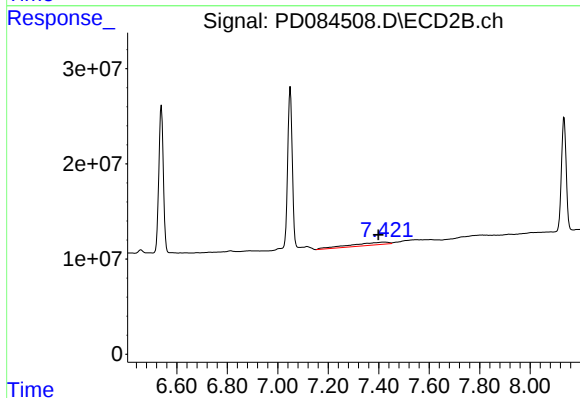
R.T.: 0.000 min
Exp R.T.: 7.267 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

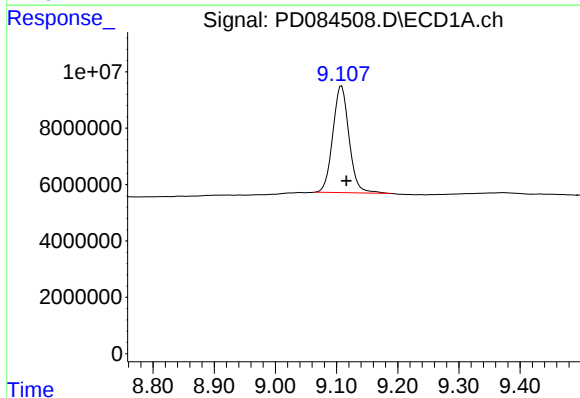
R.T.: 0.000 min
Exp R.T.: 7.968 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDB3153



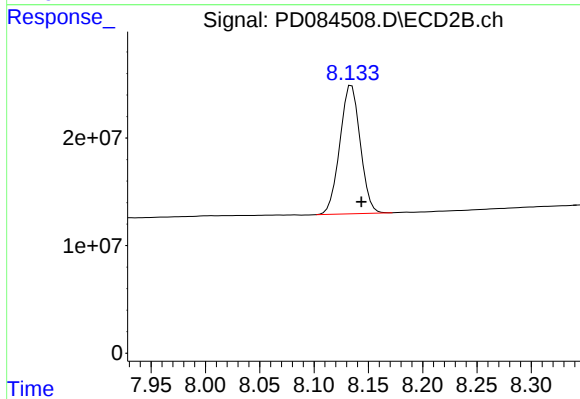
#26 Toxaphene-5

R.T.: 7.422 min
Delta R.T.: 0.023 min
Response: 30530940
Conc: 556.74 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.108 min
Delta R.T.: -0.008 min
Response: 69891731
Conc: 40.18 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.135 min
Delta R.T.: -0.009 min
Response: 155759051
Conc: 41.45 ng/ml