

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070224\
 Data File : PD083901.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2024 11:21
 Operator : AR\AJ
 Sample : INDB323
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB3205

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 01:21:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062624CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 27 04:33:52 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

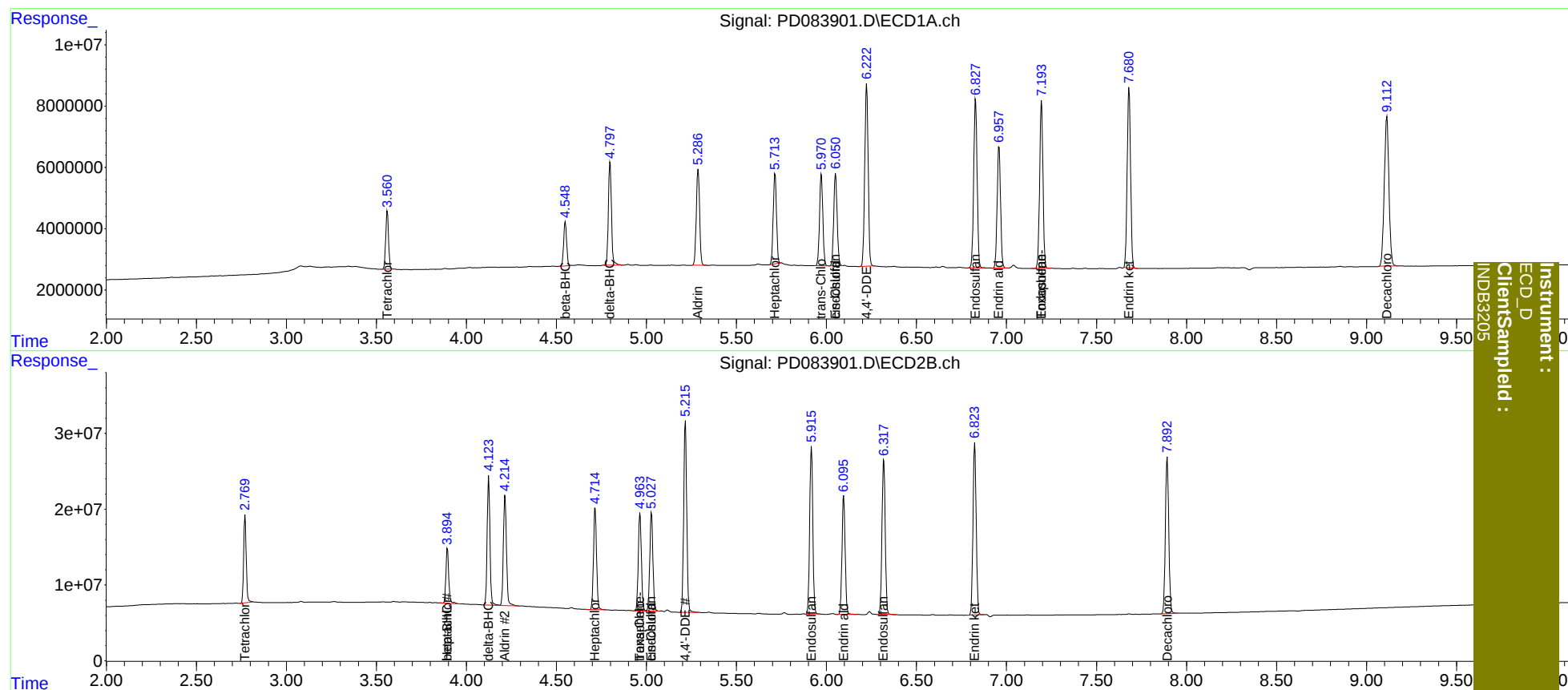
System Monitoring Compounds							
1)	SA Tetrachlo...	3.561	2.771	20649465	114.6E6	20.338	21.141
27)	SA Decachlor...	9.113	7.893	87633163	269.8E6	41.128	40.388
Target Compounds							
4)	MA Heptachlor	0.000	3.895f	0 79227558	N.D.	9.409	
5)	MB Aldrin	5.288	4.215	39727168	172.6E6	19.558	20.455
6)	B beta-BHC	4.550	3.895	16456330	79227558	19.592	20.897
7)	B delta-BHC	4.798	4.124	40514653	183.1E6	19.113	20.063
8)	B Heptachlo...	5.715	4.715	37250153	158.2E6	19.133	20.148
9)	A Endosulfan I	6.051f	5.028f	39151201	155.8E6	21.138	22.420
10)	B trans-Chl...	5.972	4.965	38094125	155.0E6	20.007	20.063
11)	B cis-Chlor...	6.051	5.028	39151201	155.8E6	20.001	19.792
12)	B 4,4'-DDE	6.224	5.217	77708852	297.3E6	39.231	39.702
15)	B Endosulfa...	6.829	5.917	72008287	264.7E6	39.498	39.673
18)	B Endrin al...	6.959	6.096	52380143	192.5E6	38.301	38.386
19)	B Endosulfa...	7.195	6.319	70141095	256.2E6	39.577	39.434
21)	B Endrin ke...	7.681	6.824	77171632	280.0E6	39.526	39.855
22)	Toxaphene-1	0.000	4.965	0 155.0E6	N.D.	4057.765	
25)	Toxaphene-4	7.195	0.000	70141095	0 1939.880	N.D.	#

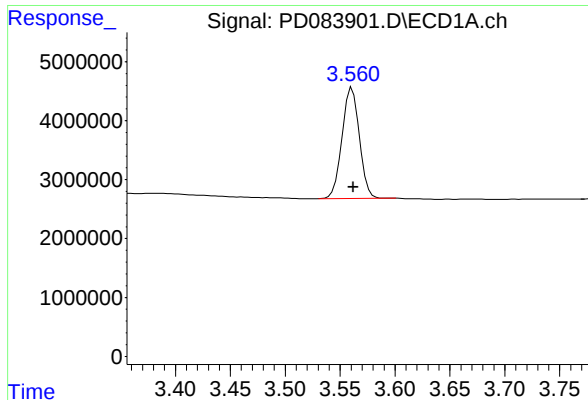
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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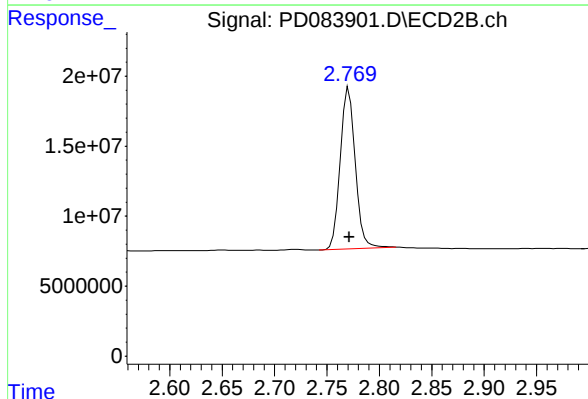




#1 Tetrachloro-m-xylene

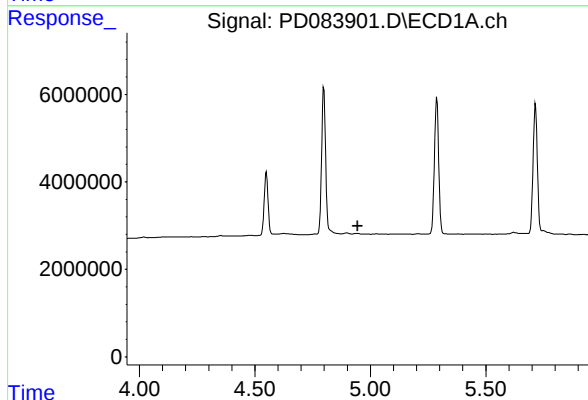
R.T.: 3.561 min
Delta R.T.: -0.001 min
Response: 20649465
Conc: 20.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3205



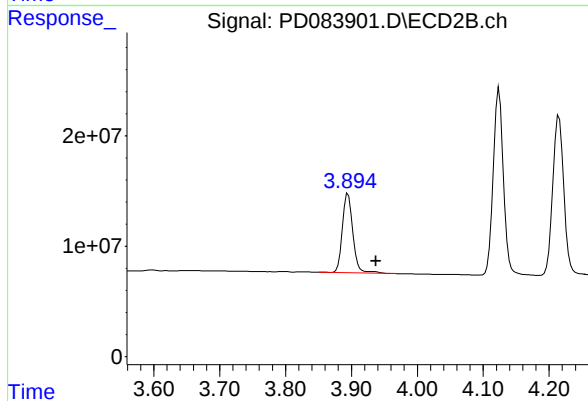
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 114578616
Conc: 21.14 ng/ml



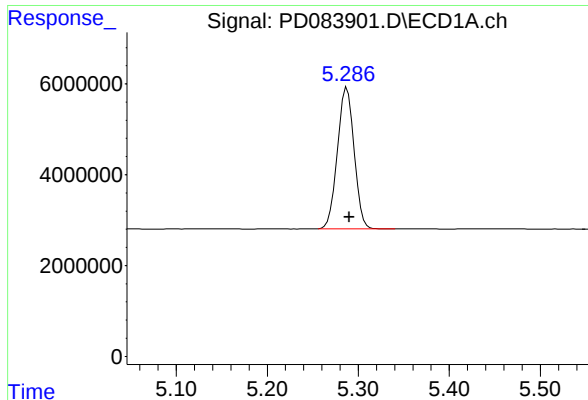
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.945 min
Response: 0
Conc: N.D.



#4 Heptachlor

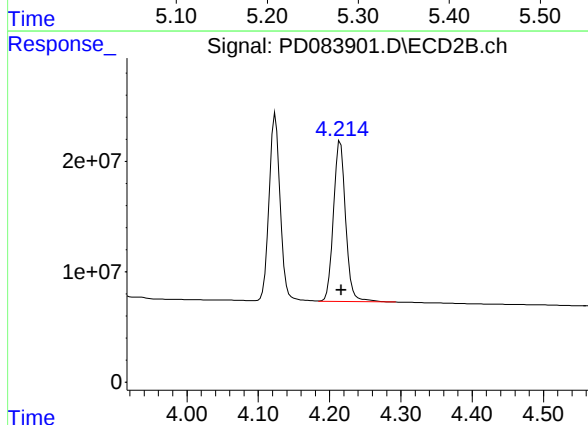
R.T.: 3.895 min
Delta R.T.: -0.042 min
Response: 79227558
Conc: 9.41 ng/ml



#5 Aldrin

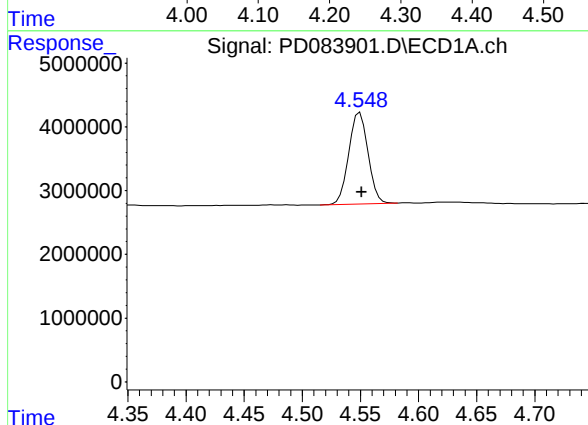
R.T.: 5.288 min
Delta R.T.: -0.002 min
Response: 39727168
Conc: 19.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3205



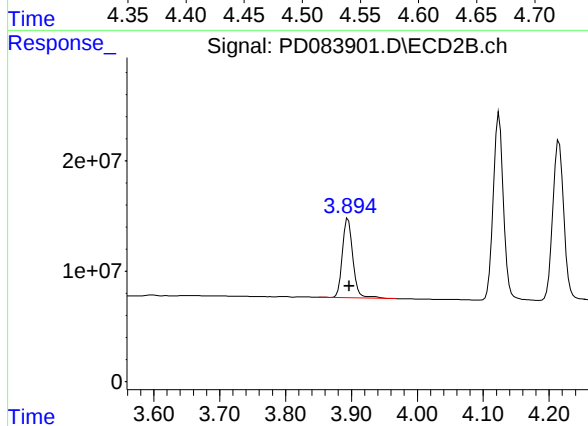
#5 Aldrin

R.T.: 4.215 min
Delta R.T.: -0.001 min
Response: 172574497
Conc: 20.46 ng/ml



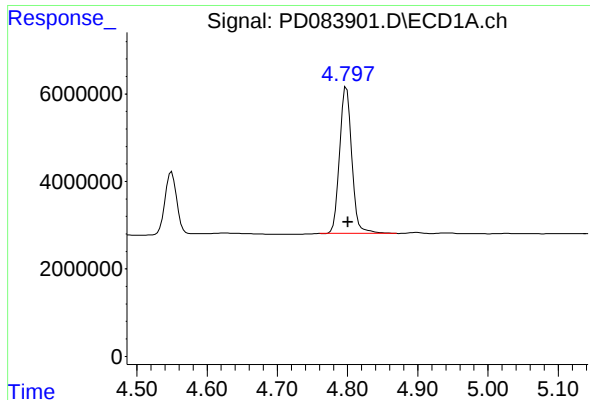
#6 beta-BHC

R.T.: 4.550 min
Delta R.T.: -0.002 min
Response: 16456330
Conc: 19.59 ng/ml



#6 beta-BHC

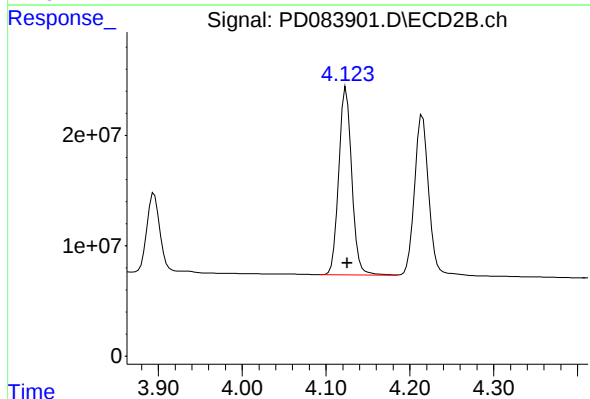
R.T.: 3.895 min
Delta R.T.: -0.001 min
Response: 79227558
Conc: 20.90 ng/ml



#7 delta-BHC

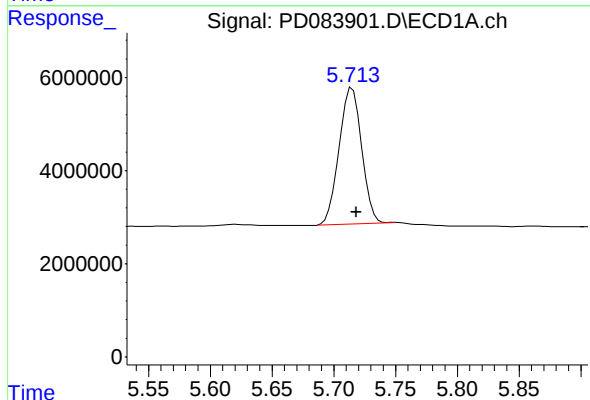
R.T.: 4.798 min
Delta R.T.: -0.002 min
Response: 40514653
Conc: 19.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3205



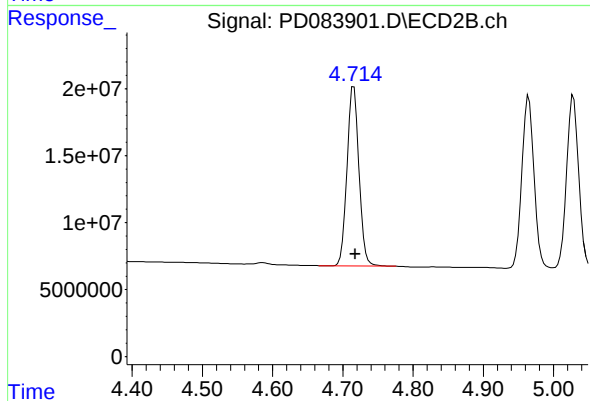
#7 delta-BHC

R.T.: 4.124 min
Delta R.T.: -0.001 min
Response: 183133987
Conc: 20.06 ng/ml



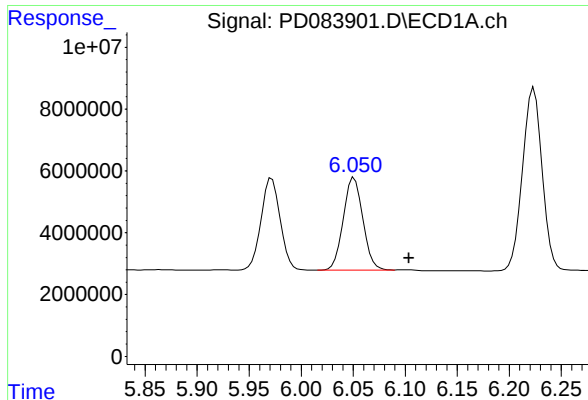
#8 Heptachlor epoxide

R.T.: 5.715 min
Delta R.T.: -0.003 min
Response: 37250153
Conc: 19.13 ng/ml



#8 Heptachlor epoxide

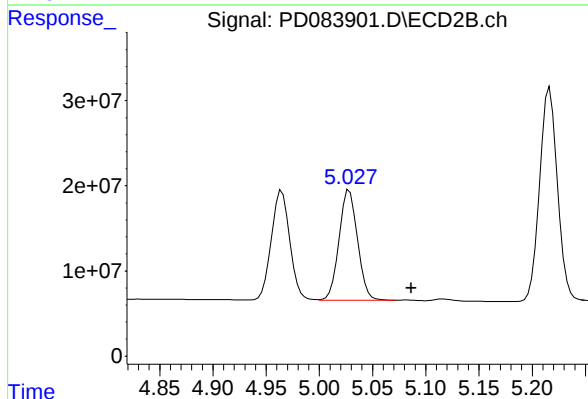
R.T.: 4.715 min
Delta R.T.: -0.002 min
Response: 158247583
Conc: 20.15 ng/ml



#9 Endosulfan I

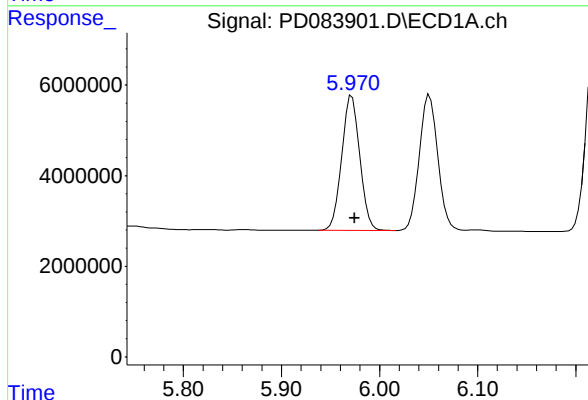
R.T.: 6.051 min
Delta R.T.: -0.053 min
Response: 39151201
Conc: 21.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3205



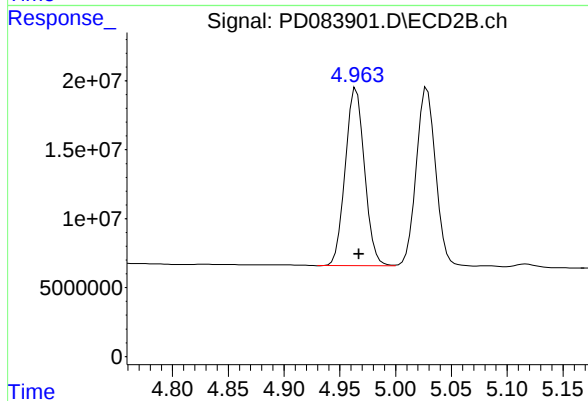
#9 Endosulfan I

R.T.: 5.028 min
Delta R.T.: -0.058 min
Response: 155788716
Conc: 22.42 ng/ml



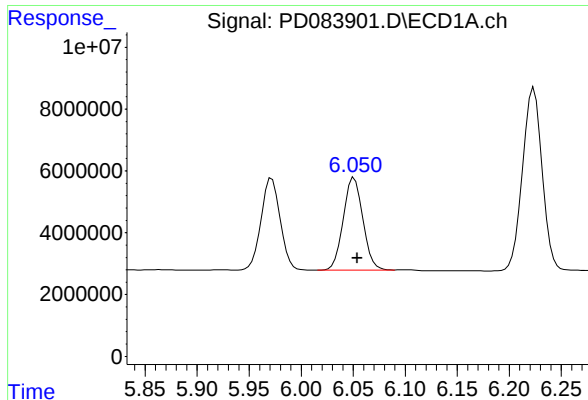
#10 trans-Chlordane

R.T.: 5.972 min
Delta R.T.: -0.003 min
Response: 38094125
Conc: 20.01 ng/ml



#10 trans-Chlordane

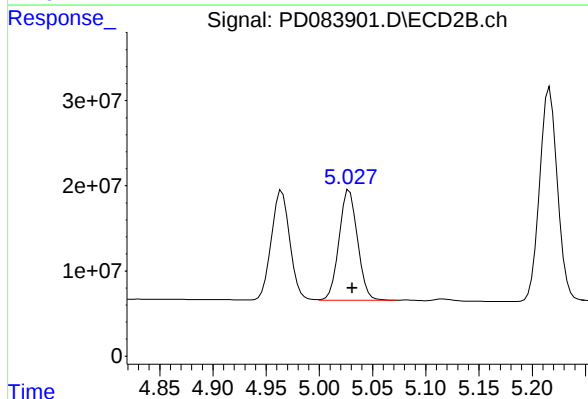
R.T.: 4.965 min
Delta R.T.: -0.003 min
Response: 155023489
Conc: 20.06 ng/ml



#11 cis-Chlordane

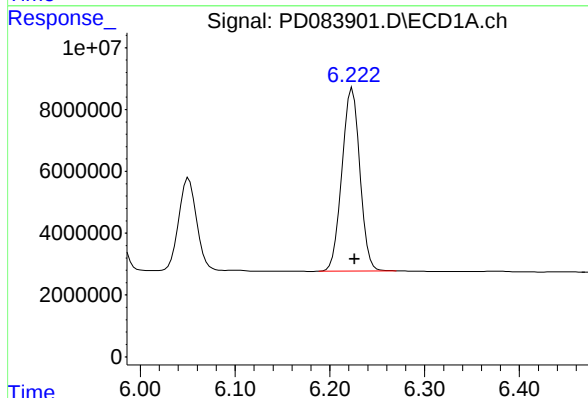
R.T.: 6.051 min
Delta R.T.: -0.003 min
Response: 39151201
Conc: 20.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3205



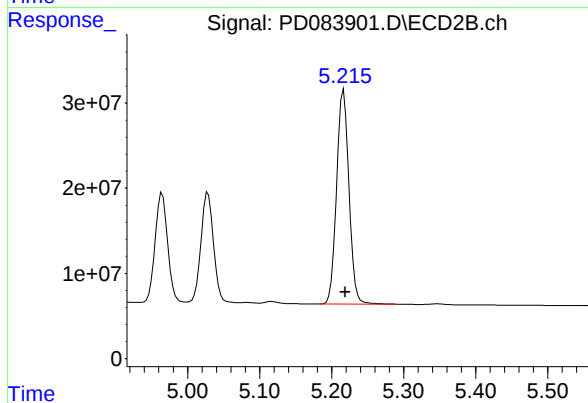
#11 cis-Chlordane

R.T.: 5.028 min
Delta R.T.: -0.003 min
Response: 155788716
Conc: 19.79 ng/ml



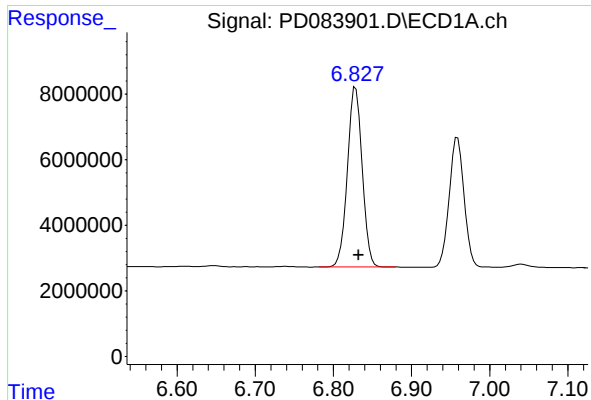
#12 4,4'-DDE

R.T.: 6.224 min
Delta R.T.: -0.002 min
Response: 77708852
Conc: 39.23 ng/ml



#12 4,4'-DDE

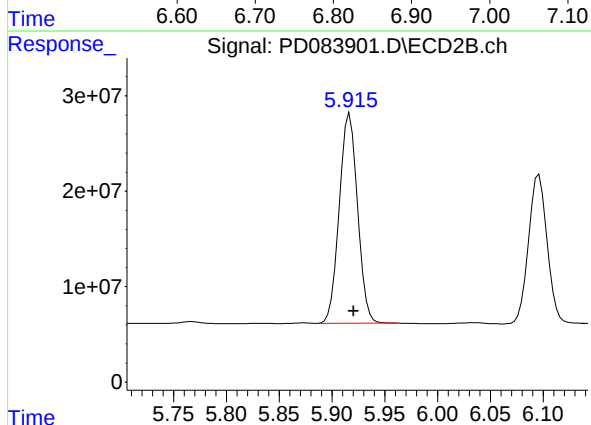
R.T.: 5.217 min
Delta R.T.: -0.002 min
Response: 297252932
Conc: 39.70 ng/ml



#15 Endosulfan II

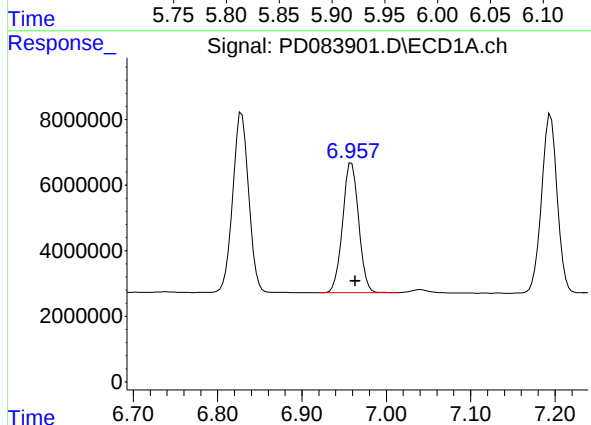
R.T.: 6.829 min
Delta R.T.: -0.004 min
Response: 72008287
Conc: 39.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3205



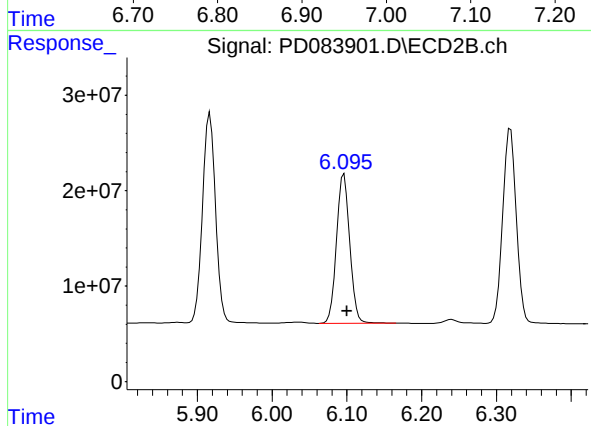
#15 Endosulfan II

R.T.: 5.917 min
Delta R.T.: -0.004 min
Response: 264719898
Conc: 39.67 ng/ml



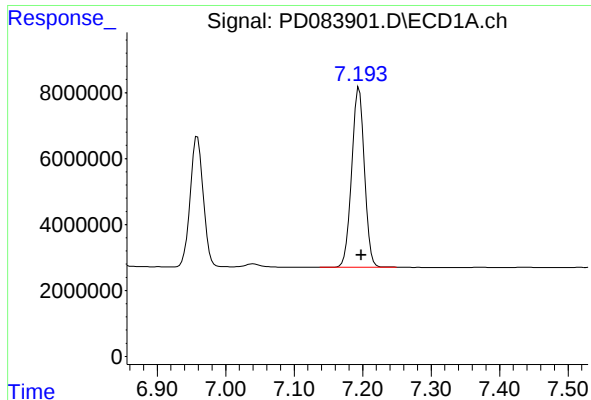
#18 Endrin aldehyde

R.T.: 6.959 min
Delta R.T.: -0.004 min
Response: 52380143
Conc: 38.30 ng/ml



#18 Endrin aldehyde

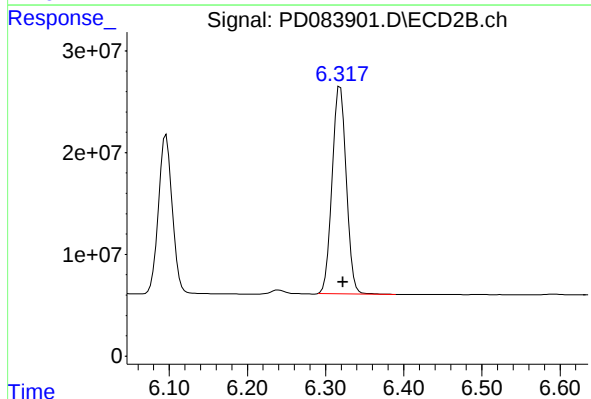
R.T.: 6.096 min
Delta R.T.: -0.004 min
Response: 192524551
Conc: 38.39 ng/ml



#19 Endosulfan Sulfate

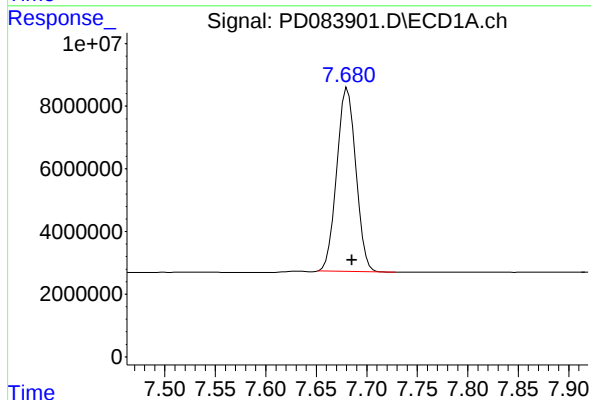
R.T.: 7.195 min
Delta R.T.: -0.003 min
Response: 70141095
Conc: 39.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3205



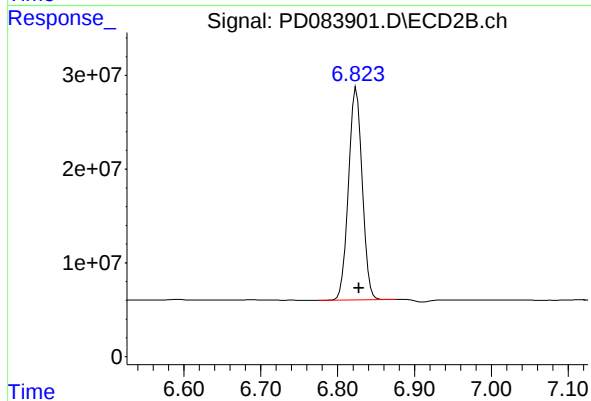
#19 Endosulfan Sulfate

R.T.: 6.319 min
Delta R.T.: -0.004 min
Response: 256186786
Conc: 39.43 ng/ml



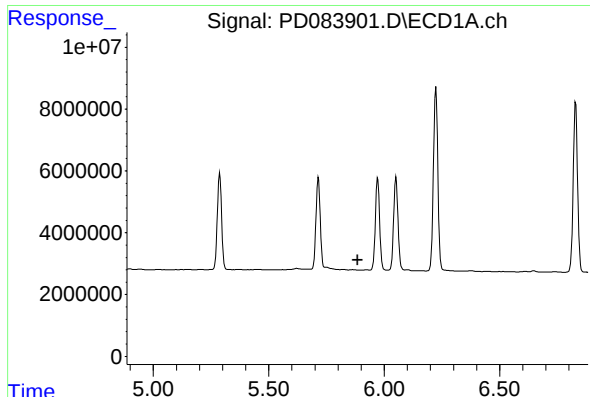
#21 Endrin ketone

R.T.: 7.681 min
Delta R.T.: -0.004 min
Response: 77171632
Conc: 39.53 ng/ml



#21 Endrin ketone

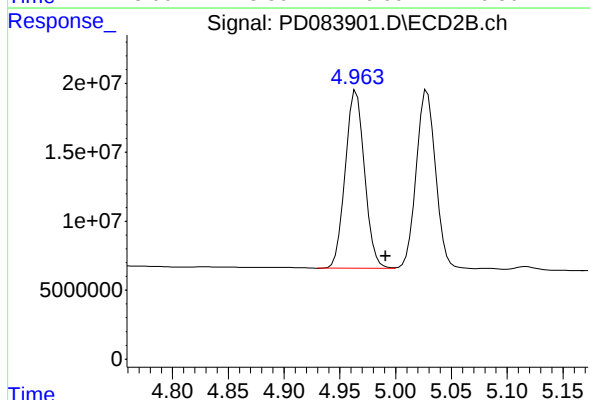
R.T.: 6.824 min
Delta R.T.: -0.004 min
Response: 279970285
Conc: 39.86 ng/ml



#22 Toxaphene-1

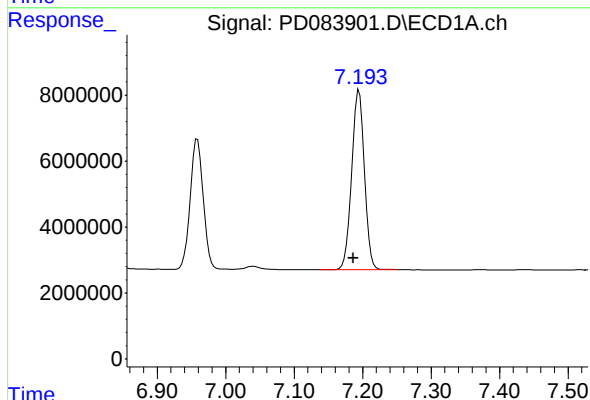
R.T.: 0.000 min
Exp R.T.: 5.885 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDB3205



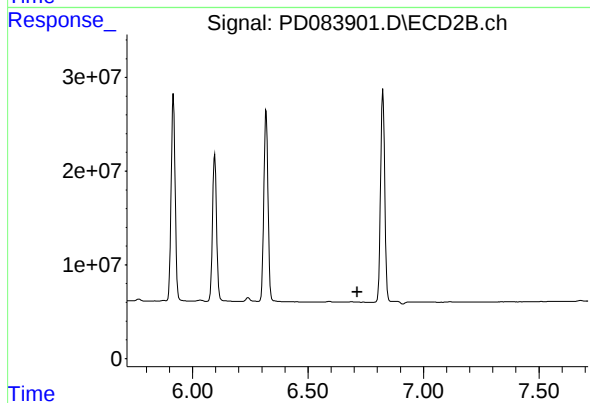
#22 Toxaphene-1

R.T.: 4.965 min
Delta R.T.: -0.026 min
Response: 155023489
Conc: 4057.76 ng/ml



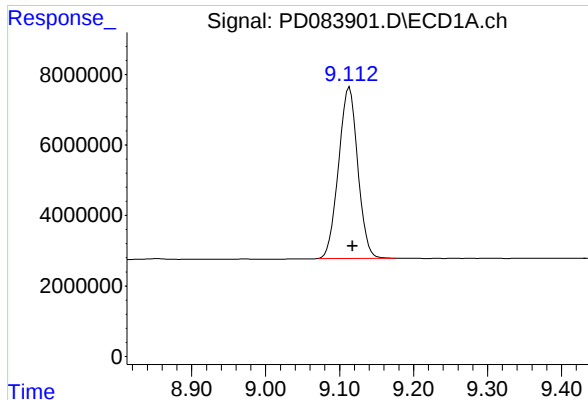
#25 Toxaphene-4

R.T.: 7.195 min
Delta R.T.: 0.008 min
Response: 70141095
Conc: 1939.88 ng/ml



#25 Toxaphene-4

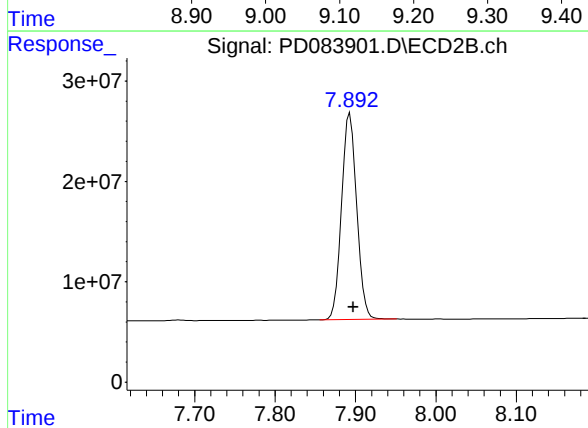
R.T.: 0.000 min
Exp R.T.: 6.713 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: -0.004 min
Response: 87633163
Conc: 41.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3205



#27 Decachlorobiphenyl

R.T.: 7.893 min
Delta R.T.: -0.004 min
Response: 269828649
Conc: 40.39 ng/ml