

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091624\
 Data File : PD085204.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2024 12:07
 Operator : AR\AJ
 Sample : INDB325
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB3211

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 02:44:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 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

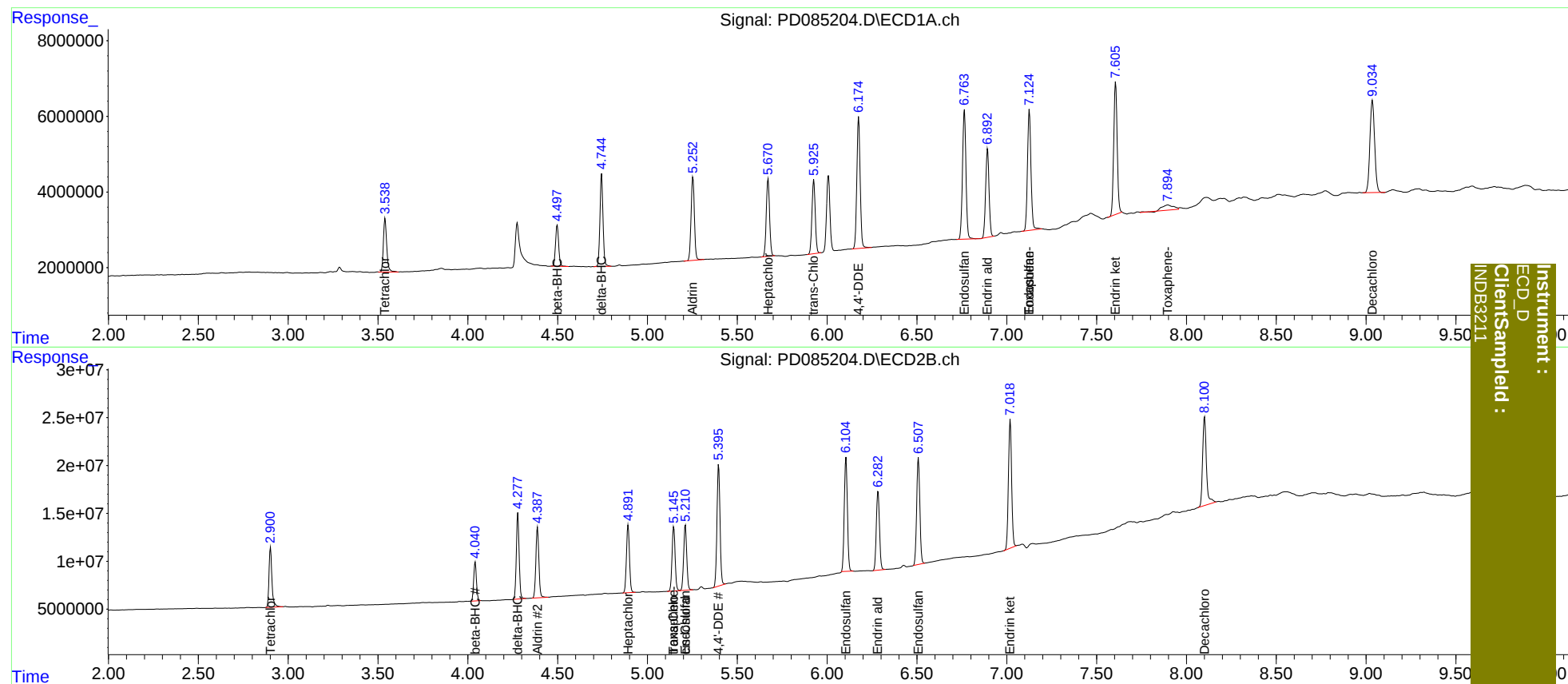
System Monitoring Compounds							
1)	SA Tetrachlo...	3.540	2.902	18254141	70791832	18.048	20.004
27)	SA Decachlor...	9.035	8.101	44461631	134.2E6	34.043	38.602
Target Compounds							
5)	MB Aldrin	5.253	4.388	28131708	86130985	17.589	19.393
6)	B beta-BHC	4.498	4.041	13267983	43776333	18.266	20.193
7)	B delta-BHC	4.745	4.279	28977392	97319348	17.669	19.605
8)	B Heptachlo...	5.672	4.892	26270297	82075907	17.614	19.379
9)	A Endosulfan I	0.000	5.211f	0	81618204	N.D.	21.292
10)	B trans-Chl...	5.926	5.146	24732614	79869459	17.536	19.418
11)	B cis-Chlor...	0.000	5.211	0	81618204	N.D.	19.453
12)	B 4,4'-DDE	6.176	5.396	44758509	149.5E6	35.880	38.106
15)	B Endosulfa...	6.765	6.105	45977679	143.3E6	34.831	38.659
18)	B Endrin al...	6.893	6.284	30933307	101.6E6	34.252	35.599
19)	B Endosulfa...	7.126	6.508	43110301	137.2E6	37.422	38.416
21)	B Endrin ke...	7.606	7.019	46603338	165.3E6	38.117	37.531
22)	Toxaphene-1	0.000	5.146	0	79869459	N.D.	3150.204
25)	Toxaphene-4	7.126	0.000	43110301	0	1675.405	N.D. #
26)	Toxaphene-5	7.897	0.000	6041074	0	320.666	N.D. #

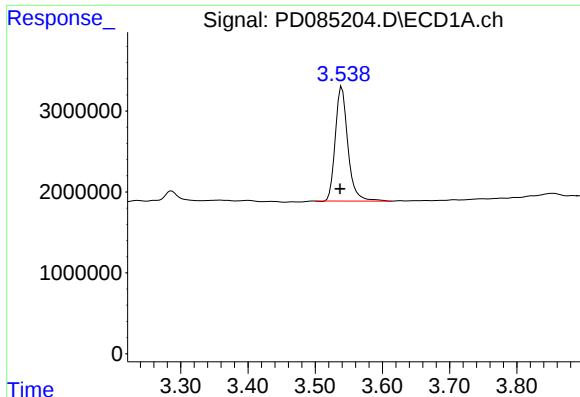
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD085204.D
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Operator : AR\AJ
Sample : INDB325
Misc :
ALS Vial : 100 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
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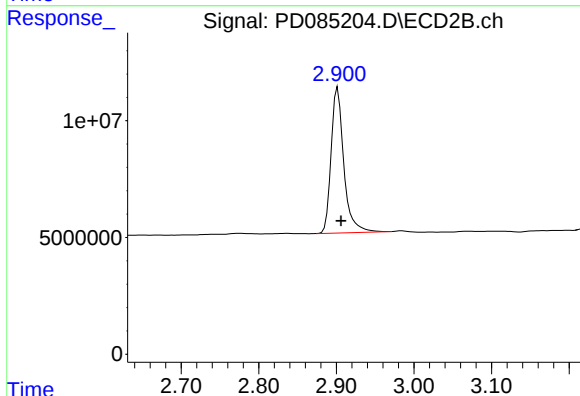




#1 Tetrachloro-m-xylene

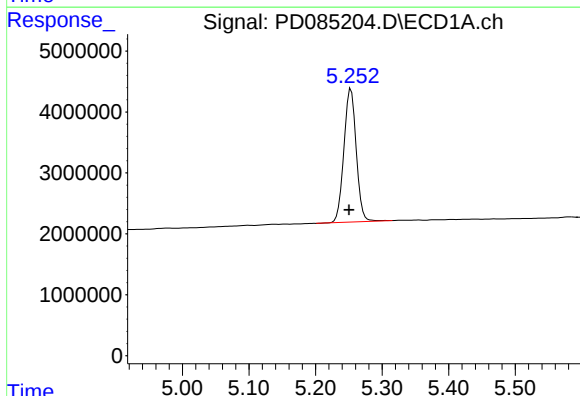
R.T.: 3.540 min
Delta R.T.: 0.003 min
Response: 18254141
Conc: 18.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3211



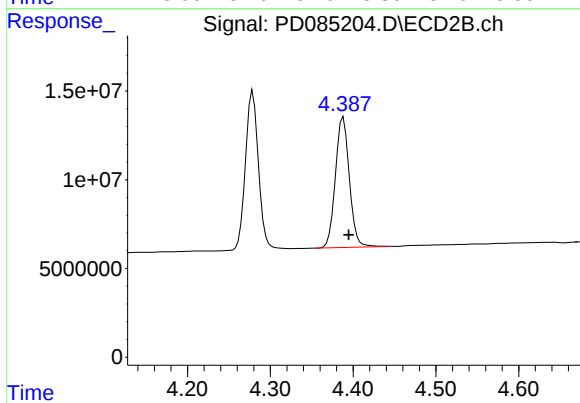
#1 Tetrachloro-m-xylene

R.T.: 2.902 min
Delta R.T.: -0.004 min
Response: 70791832
Conc: 20.00 ng/ml



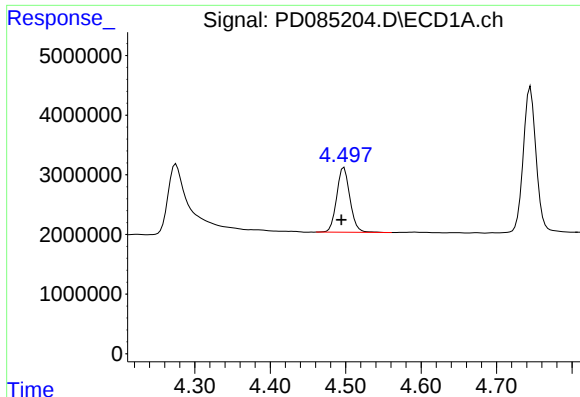
#5 Aldrin

R.T.: 5.253 min
Delta R.T.: 0.003 min
Response: 28131708
Conc: 17.59 ng/ml



#5 Aldrin

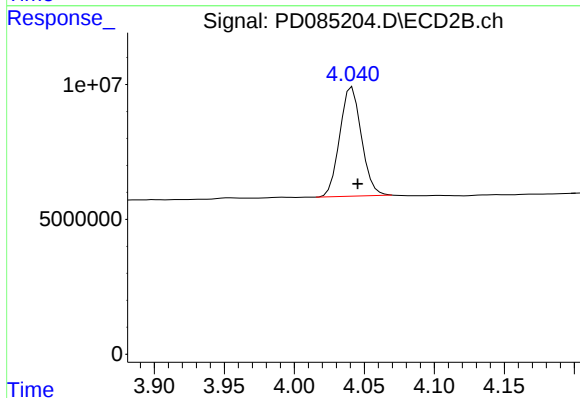
R.T.: 4.388 min
Delta R.T.: -0.006 min
Response: 86130985
Conc: 19.39 ng/ml



#6 beta-BHC

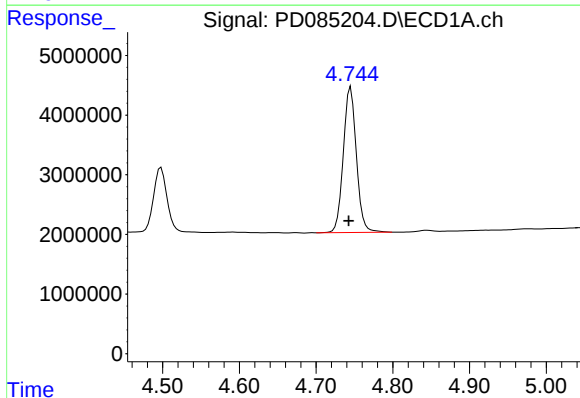
R.T.: 4.498 min
Delta R.T.: 0.003 min
Response: 13267983
Conc: 18.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3211



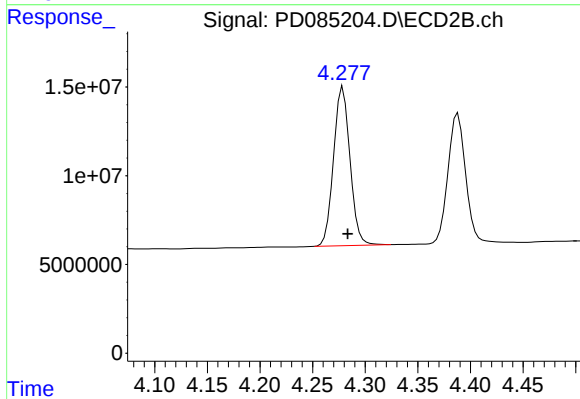
#6 beta-BHC

R.T.: 4.041 min
Delta R.T.: -0.004 min
Response: 43776333
Conc: 20.19 ng/ml



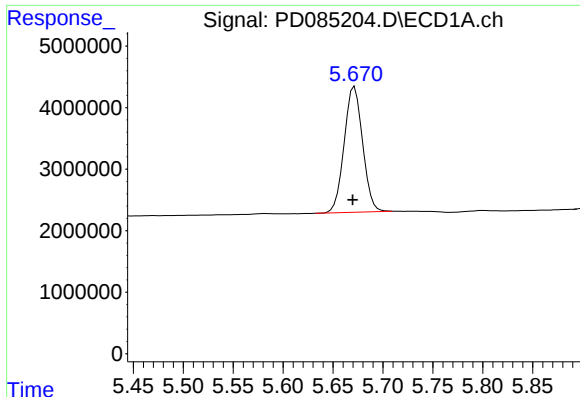
#7 delta-BHC

R.T.: 4.745 min
Delta R.T.: 0.003 min
Response: 28977392
Conc: 17.67 ng/ml



#7 delta-BHC

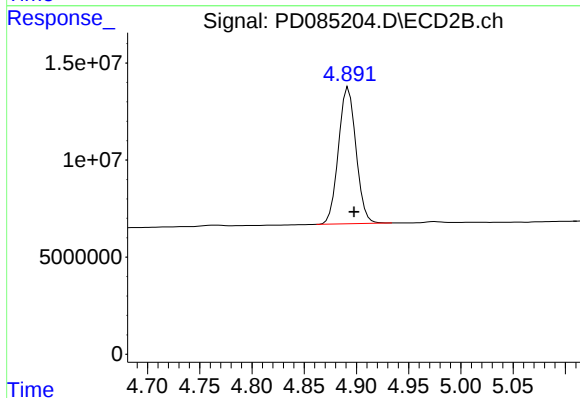
R.T.: 4.279 min
Delta R.T.: -0.004 min
Response: 97319348
Conc: 19.60 ng/ml



#8 Heptachlor epoxide

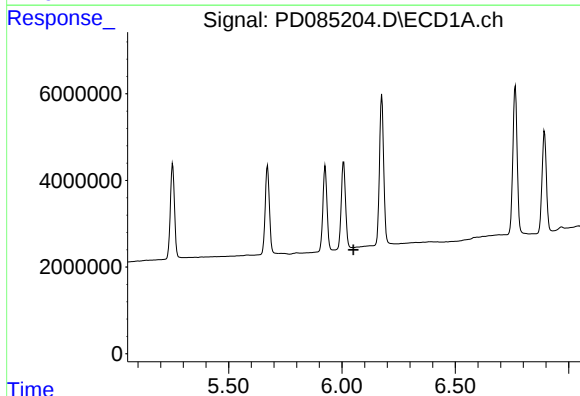
R.T.: 5.672 min
Delta R.T.: 0.002 min
Response: 26270297
Conc: 17.61 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3211



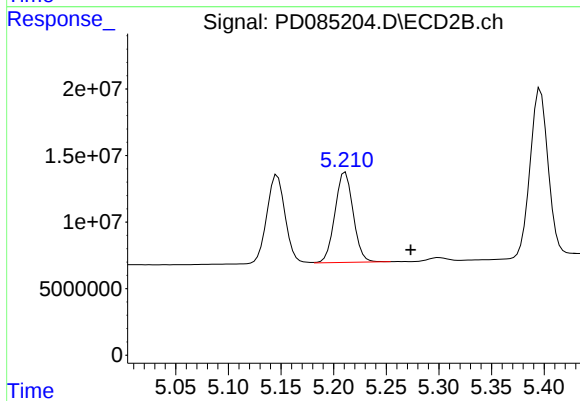
#8 Heptachlor epoxide

R.T.: 4.892 min
Delta R.T.: -0.005 min
Response: 82075907
Conc: 19.38 ng/ml



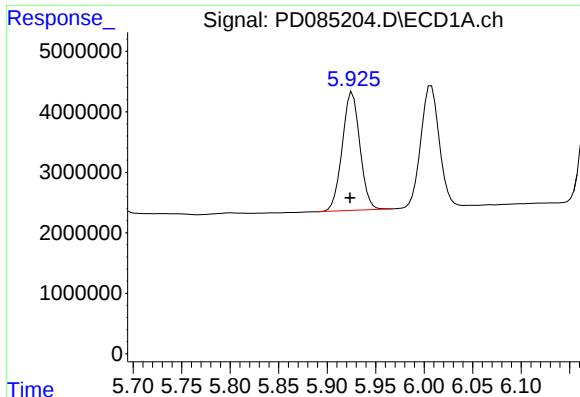
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.051 min
Response: 0
Conc: N.D.



#9 Endosulfan I

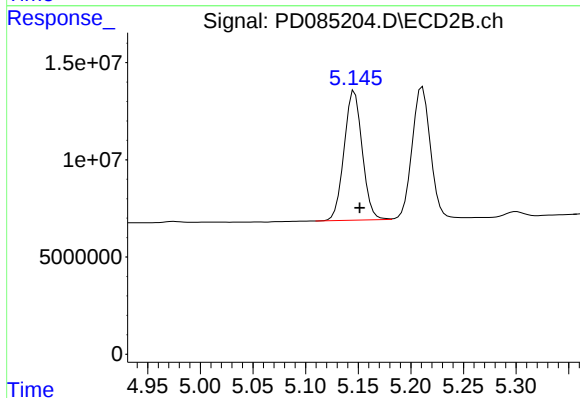
R.T.: 5.211 min
Delta R.T.: -0.062 min
Response: 81618204
Conc: 21.29 ng/ml



#10 trans-Chlordane

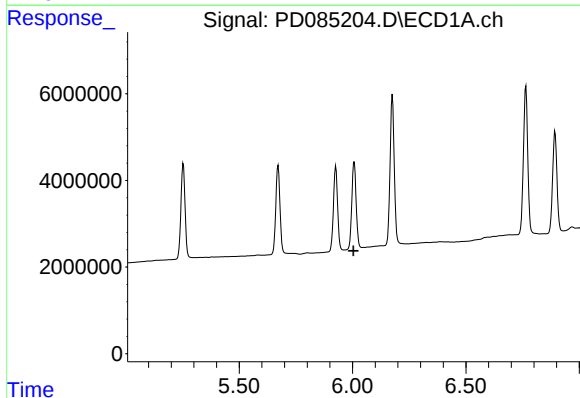
R.T.: 5.926 min
Delta R.T.: 0.002 min
Response: 24732614
Conc: 17.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3211



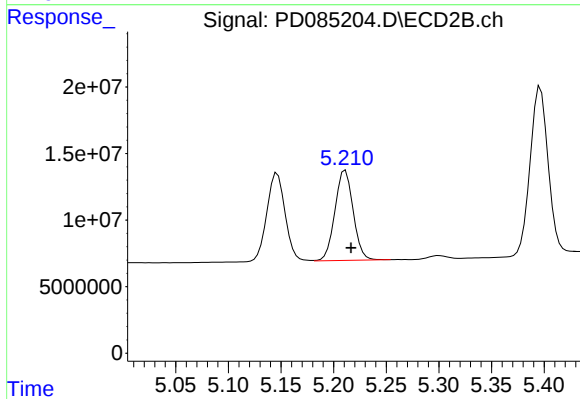
#10 trans-Chlordane

R.T.: 5.146 min
Delta R.T.: -0.005 min
Response: 79869459
Conc: 19.42 ng/ml



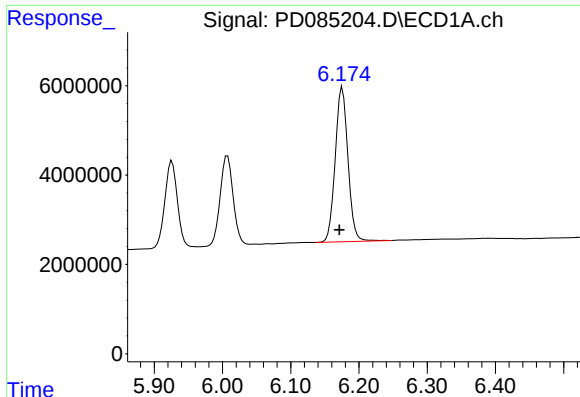
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.004 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

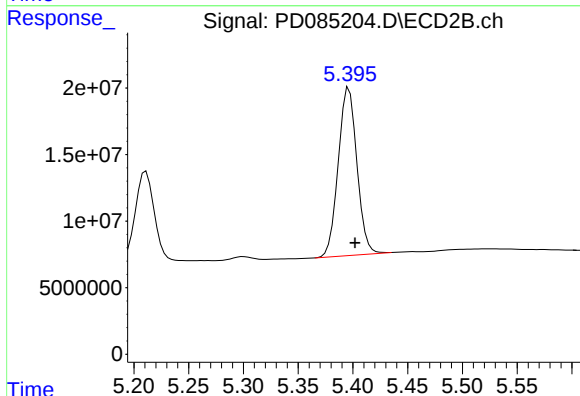
R.T.: 5.211 min
Delta R.T.: -0.005 min
Response: 81618204
Conc: 19.45 ng/ml



#12 4,4'-DDE

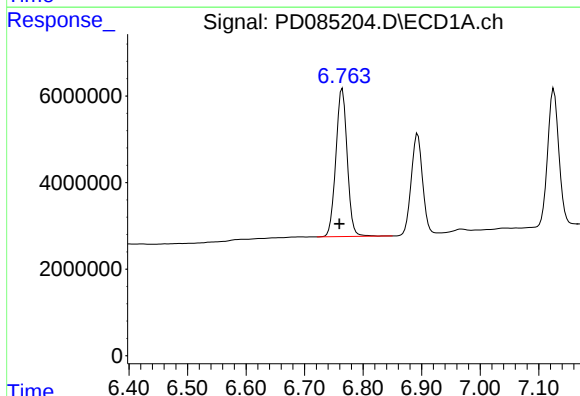
R.T.: 6.176 min
Delta R.T.: 0.005 min
Response: 44758509
Conc: 35.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3211



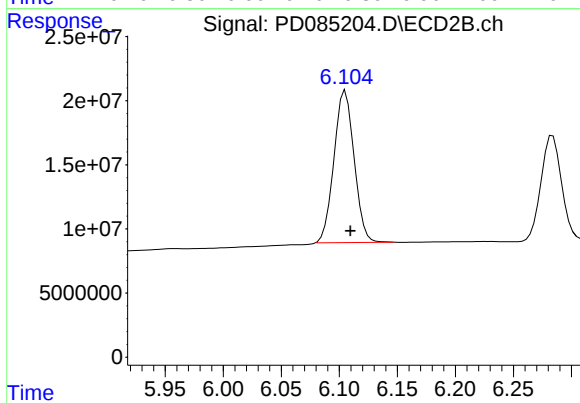
#12 4,4'-DDE

R.T.: 5.396 min
Delta R.T.: -0.005 min
Response: 149476578
Conc: 38.11 ng/ml



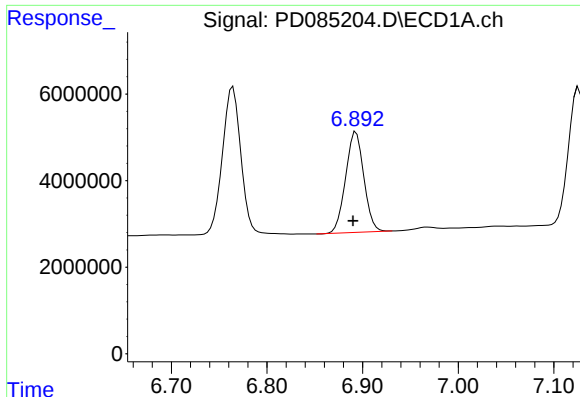
#15 Endosulfan II

R.T.: 6.765 min
Delta R.T.: 0.005 min
Response: 45977679
Conc: 34.83 ng/ml



#15 Endosulfan II

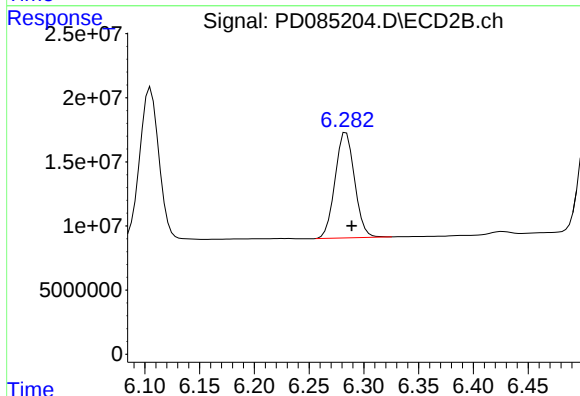
R.T.: 6.105 min
Delta R.T.: -0.004 min
Response: 143337752
Conc: 38.66 ng/ml



#18 Endrin aldehyde

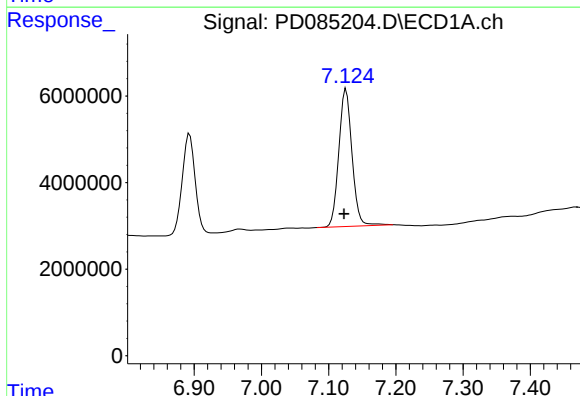
R.T.: 6.893 min
Delta R.T.: 0.003 min
Response: 30933307
Conc: 34.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3211



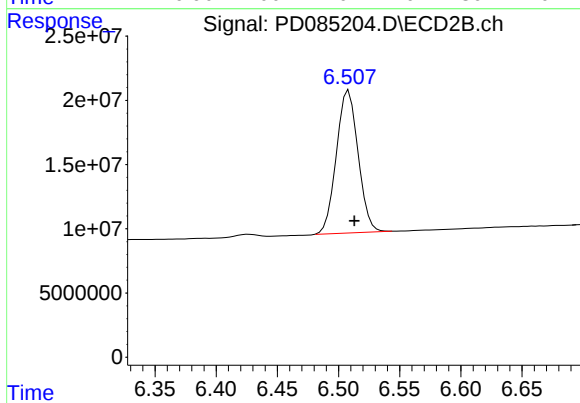
#18 Endrin aldehyde

R.T.: 6.284 min
Delta R.T.: -0.005 min
Response: 101643120
Conc: 35.60 ng/ml



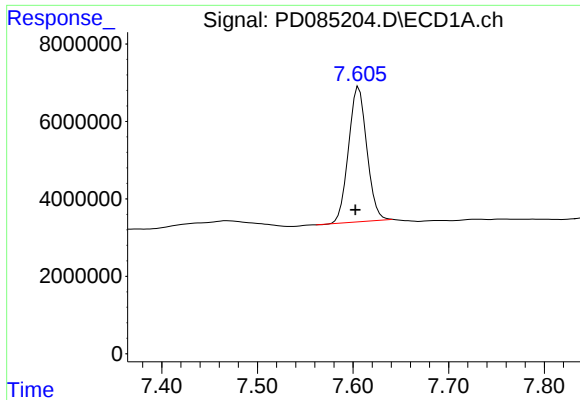
#19 Endosulfan Sulfate

R.T.: 7.126 min
Delta R.T.: 0.003 min
Response: 43110301
Conc: 37.42 ng/ml



#19 Endosulfan Sulfate

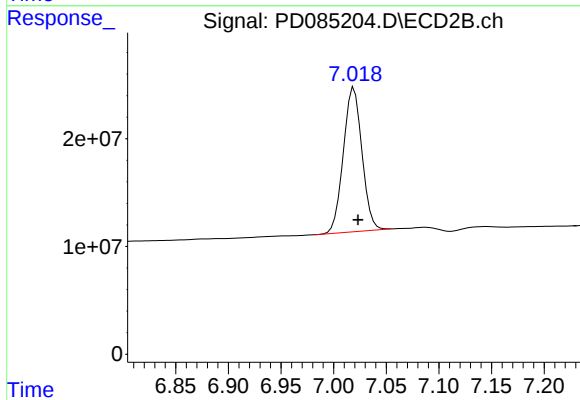
R.T.: 6.508 min
Delta R.T.: -0.004 min
Response: 137203836
Conc: 38.42 ng/ml



#21 Endrin ketone

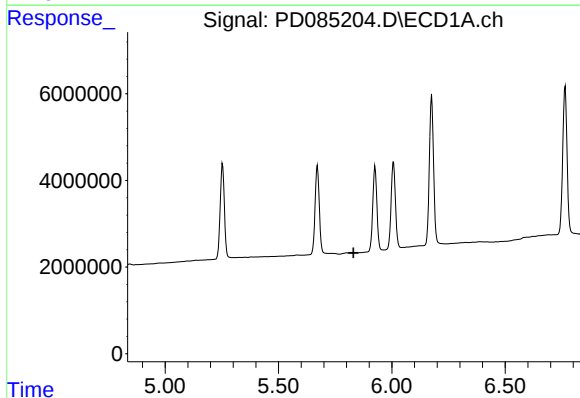
R.T.: 7.606 min
Delta R.T.: 0.003 min
Response: 46603338
Conc: 38.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3211



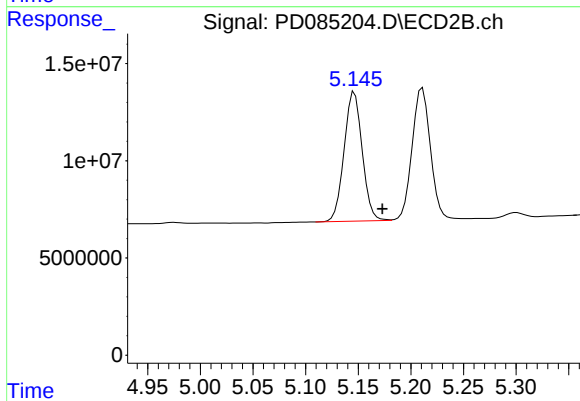
#21 Endrin ketone

R.T.: 7.019 min
Delta R.T.: -0.004 min
Response: 165256201
Conc: 37.53 ng/ml



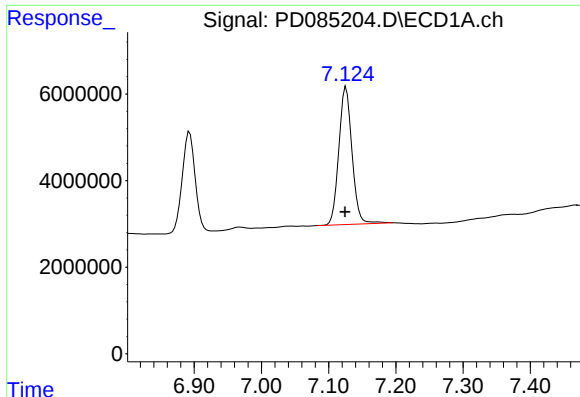
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.831 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

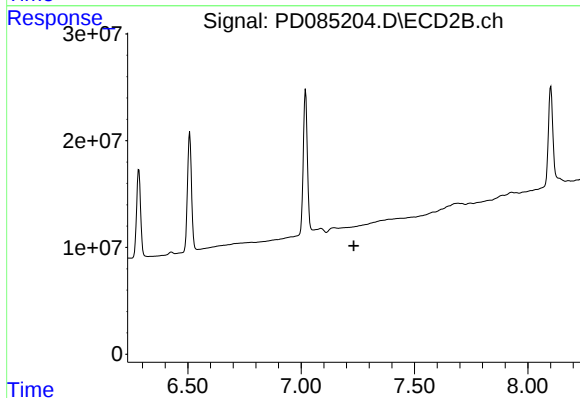
R.T.: 5.146 min
Delta R.T.: -0.027 min
Response: 79869459
Conc: 3150.20 ng/ml



#25 Toxaphene-4

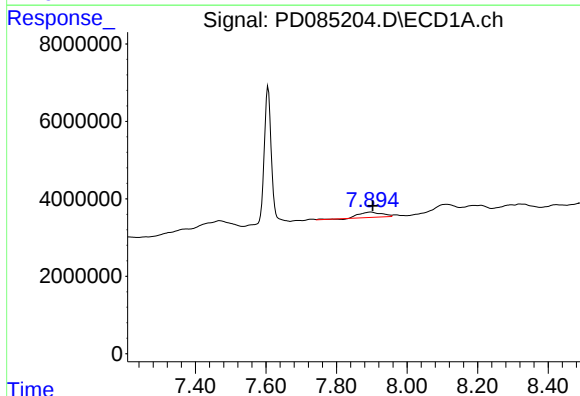
R.T.: 7.126 min
Delta R.T.: 0.001 min
Response: 43110301
Conc: 1675.41 ng/m

Instrument :
ECD_D
ClientSampleId :
INDB3211



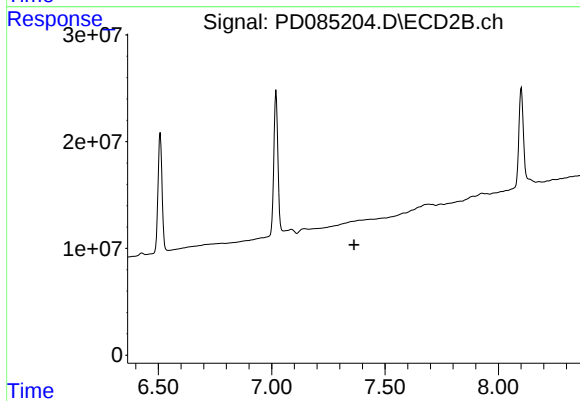
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.232 min
Response: 0
Conc: N.D.



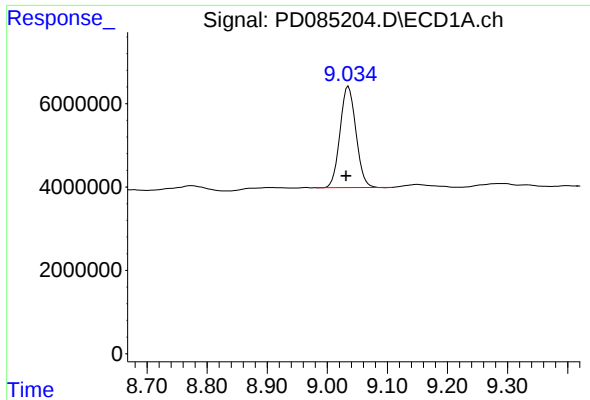
#26 Toxaphene-5

R.T.: 7.897 min
Delta R.T.: -0.005 min
Response: 6041074
Conc: 320.67 ng/ml



#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.363 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

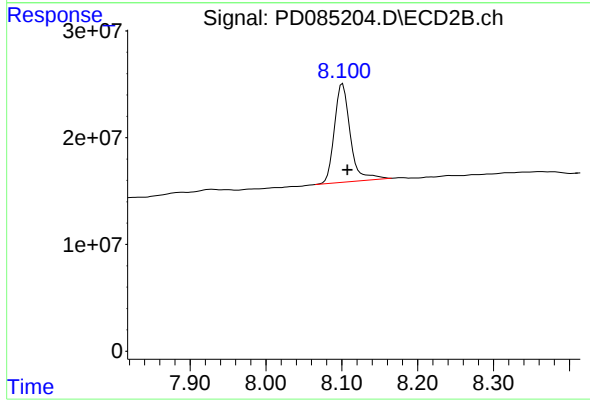
R.T.: 9.035 min

Delta R.T.: 0.004 min

Response: 44461631

Conc: 34.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3211



#27 Decachlorobiphenyl

R.T.: 8.101 min

Delta R.T.: -0.006 min

Response: 134225651

Conc: 38.60 ng/ml