

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090624\
 Data File : PD084943.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2024 21:07
 Operator : AR\AJ
 Sample : INDB331
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB3179

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 23:56:04 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

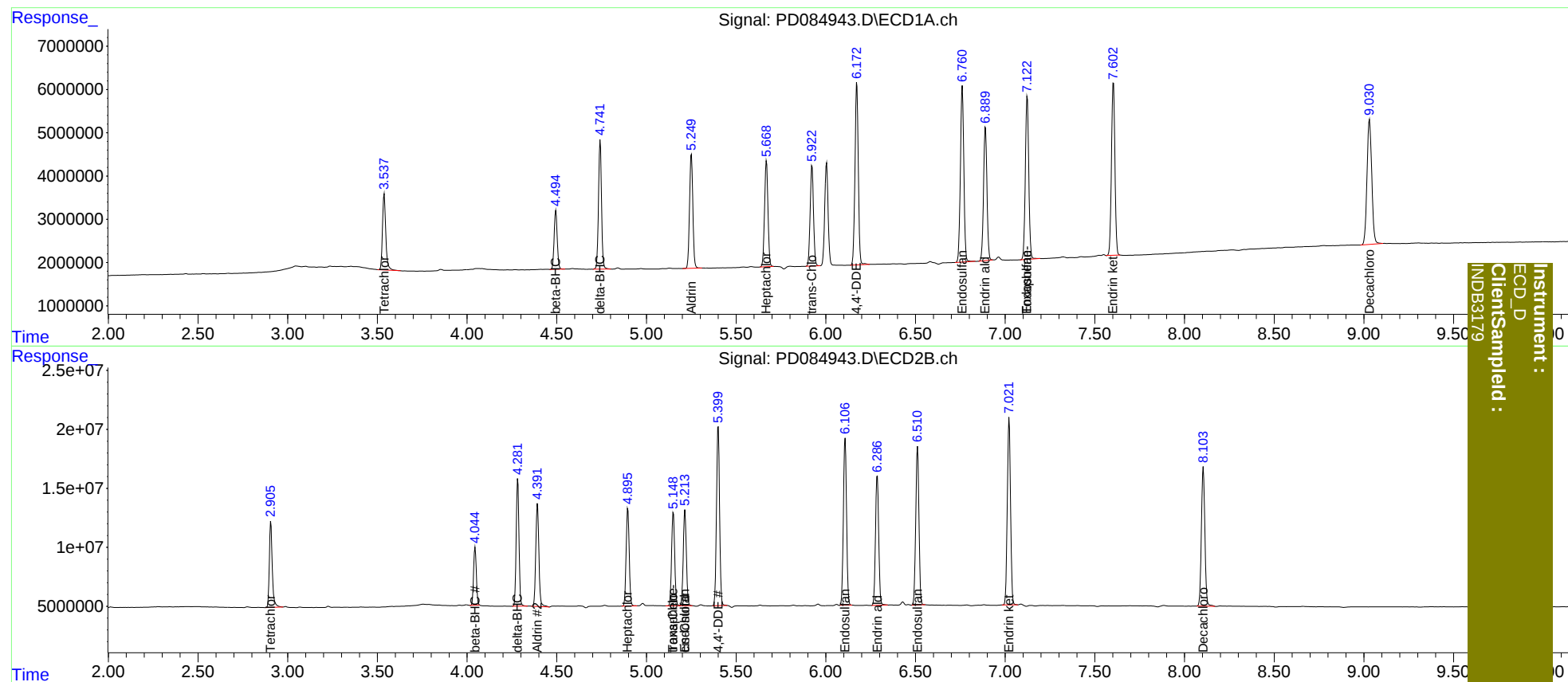
System Monitoring Compounds							
1)	SA Tetrachlo...	3.538	2.906	22295321	82792001	22.044	23.395
27)	SA Decachlor...	9.031	8.105	53236059	158.6E6	40.762	45.615
Target Compounds							
5)	MB Aldrin	5.250	4.393	33676909	104.7E6	21.057	23.567
6)	B beta-BHC	4.495	4.045	16107411	51614572	22.175	23.808
7)	B delta-BHC	4.742	4.283	34826068	116.3E6	21.235	23.420
8)	B Heptachlo...	5.669	4.896	32226570	98126507	21.607	23.169
9)	A Endosulfan I	0.000	5.215f	0	97577043	N.D.	25.455
10)	B trans-Chl...	5.923	5.150	29908474	95440650	21.206	23.204
11)	B cis-Chlor...	0.000	5.215	0	97577043	N.D.	23.257
12)	B 4,4'-DDE	6.173	5.400	54158542	182.0E6	43.415	46.407
15)	B Endosulfa...	6.761	6.108	53835712	173.3E6	40.784	46.729
18)	B Endrin al...	6.890	6.287	40984600	137.3E6	45.382	48.083
19)	B Endosulfa...	7.123	6.512	50066491	166.8E6	43.460	46.692
21)	B Endrin ke...	7.604	7.022	53469551	199.4E6	43.733	45.285
22)	Toxaphene-1	0.000	5.150	0	95440650	N.D.	3764.361
25)	Toxaphene-4	7.123	0.000	50066491	0	1945.745	N.D. #

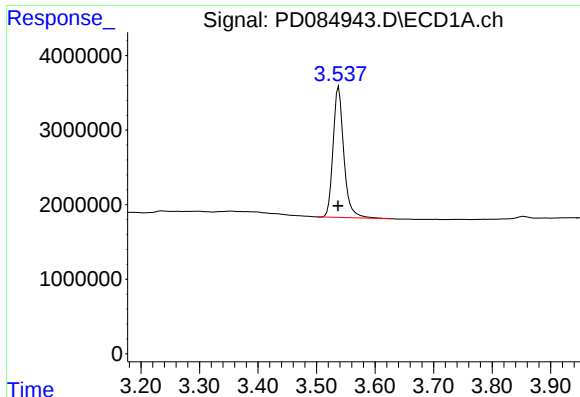
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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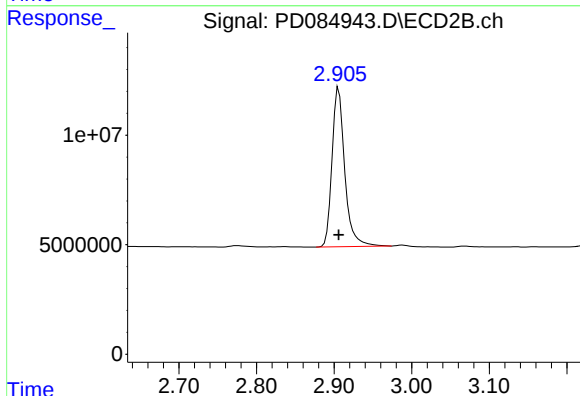




#1 Tetrachloro-m-xylene

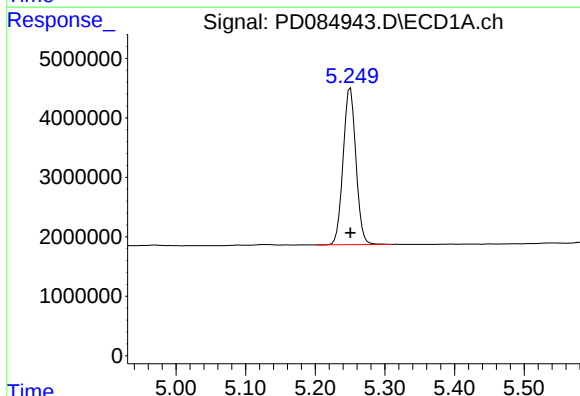
R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 22295321
Conc: 22.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3179



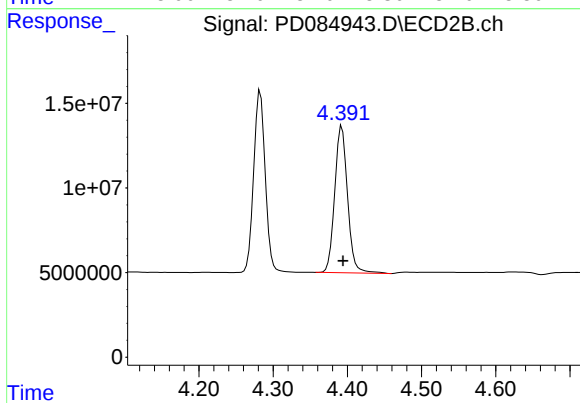
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 82792001
Conc: 23.40 ng/ml



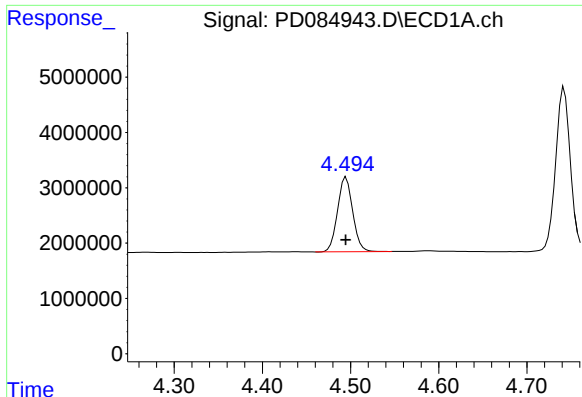
#5 Aldrin

R.T.: 5.250 min
Delta R.T.: 0.000 min
Response: 33676909
Conc: 21.06 ng/ml



#5 Aldrin

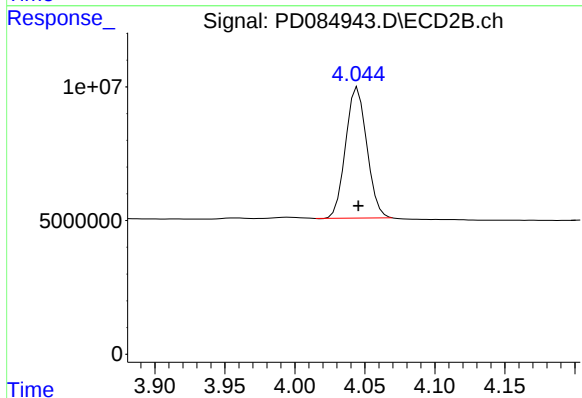
R.T.: 4.393 min
Delta R.T.: -0.002 min
Response: 104667876
Conc: 23.57 ng/ml



#6 beta-BHC

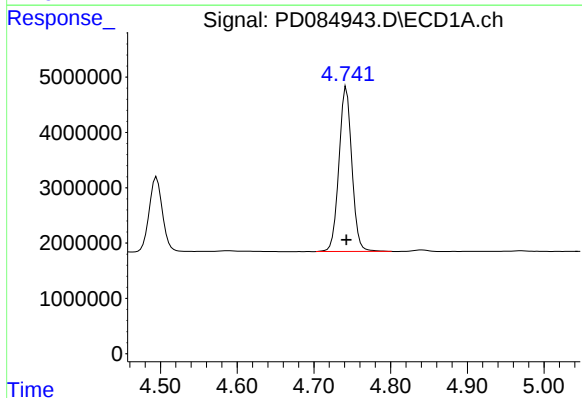
R.T.: 4.495 min
Delta R.T.: 0.000 min
Response: 16107411
Conc: 22.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3179



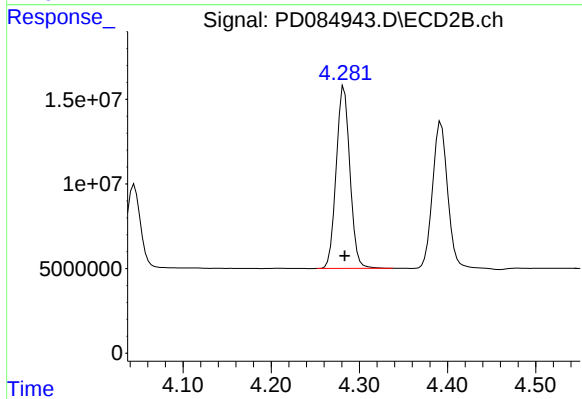
#6 beta-BHC

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 51614572
Conc: 23.81 ng/ml



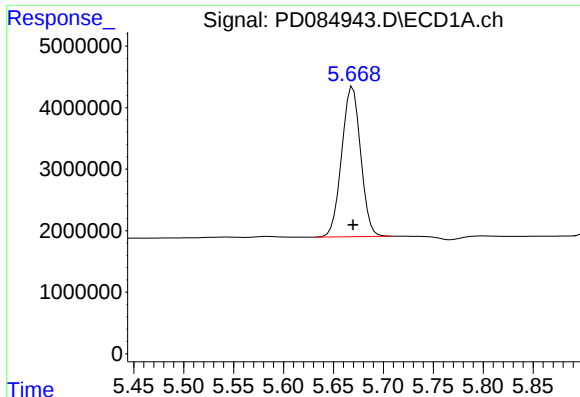
#7 delta-BHC

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 34826068
Conc: 21.24 ng/ml



#7 delta-BHC

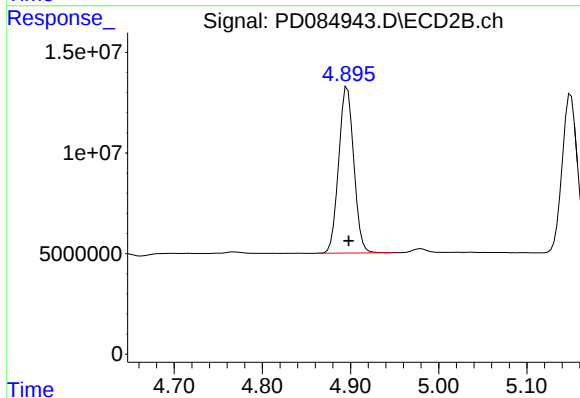
R.T.: 4.283 min
Delta R.T.: 0.000 min
Response: 116258526
Conc: 23.42 ng/ml



#8 Heptachlor epoxide

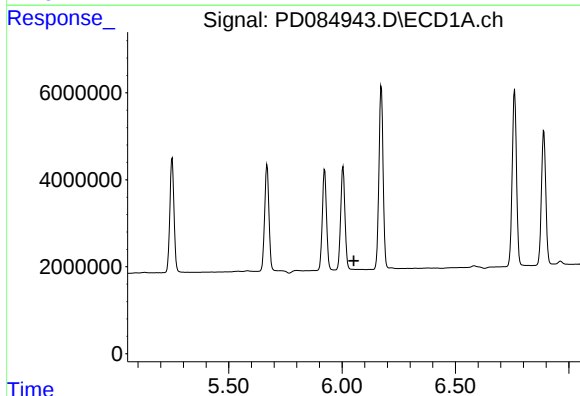
R.T.: 5.669 min
Delta R.T.: 0.000 min
Response: 32226570
Conc: 21.61 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3179



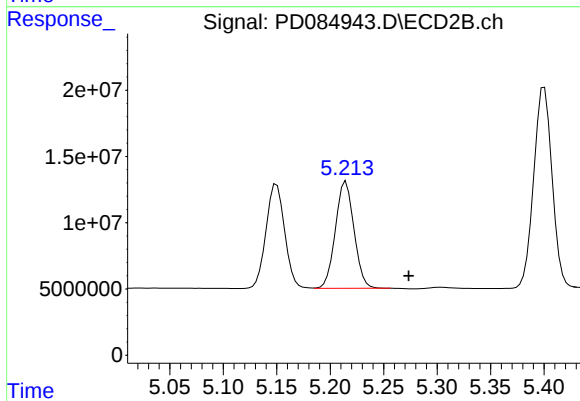
#8 Heptachlor epoxide

R.T.: 4.896 min
Delta R.T.: -0.001 min
Response: 98126507
Conc: 23.17 ng/ml



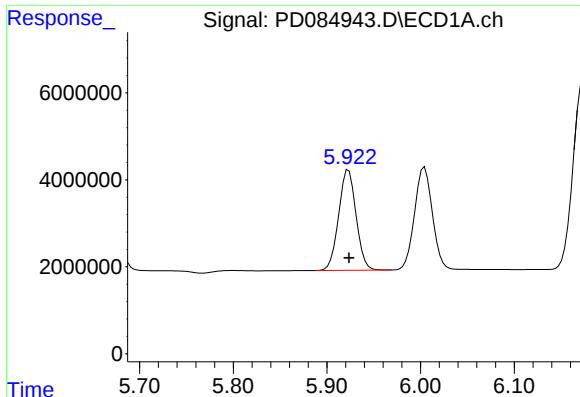
#9 Endosulfan I

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



#9 Endosulfan I

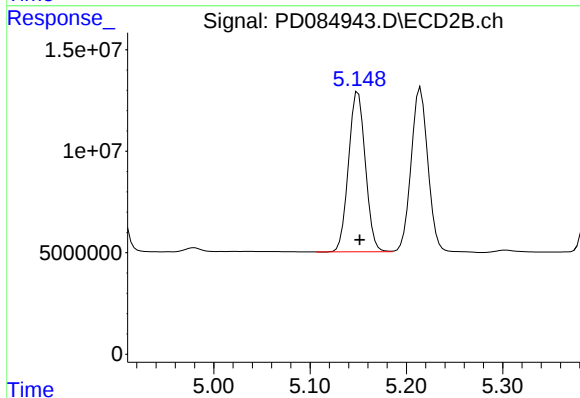
R.T.: 5.215 min
Delta R.T.: -0.059 min
Response: 97577043
Conc: 25.46 ng/ml



#10 trans-Chlordane

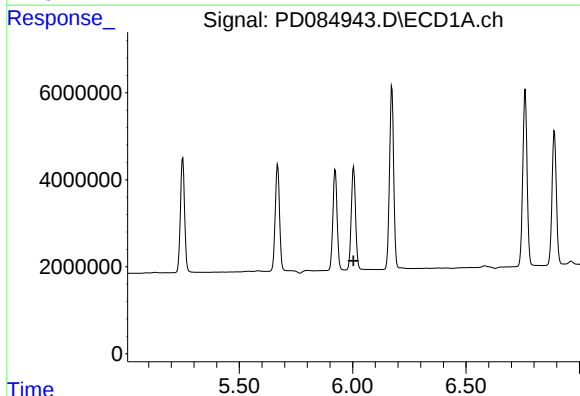
R.T.: 5.923 min
Delta R.T.: 0.000 min
Response: 29908474
Conc: 21.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3179



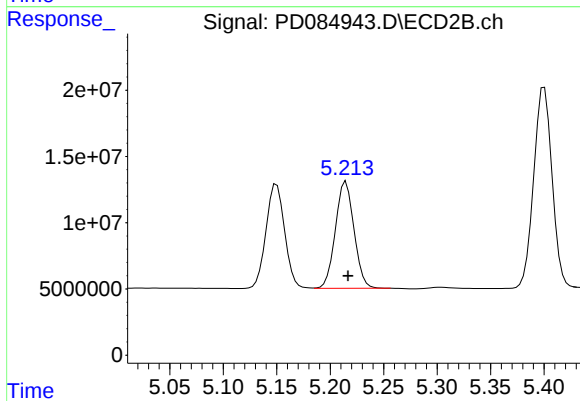
#10 trans-Chlordane

R.T.: 5.150 min
Delta R.T.: -0.002 min
Response: 95440650
Conc: 23.20 ng/ml



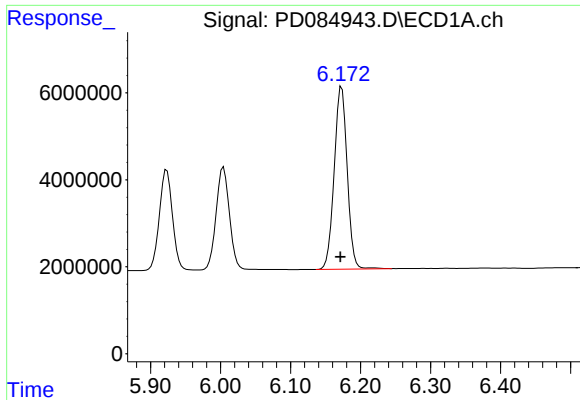
#11 cis-Chlordane

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



#11 cis-Chlordane

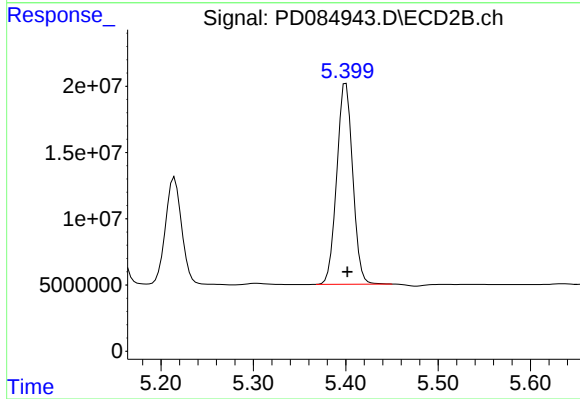
R.T.: 5.215 min
Delta R.T.: -0.002 min
Response: 97577043
Conc: 23.26 ng/ml



#12 4,4'-DDE

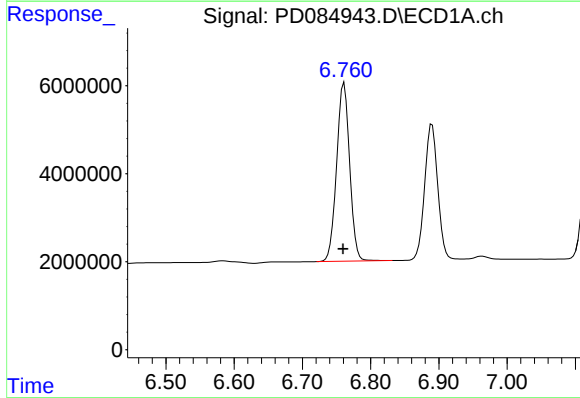
R.T.: 6.173 min
Delta R.T.: 0.002 min
Response: 54158542
Conc: 43.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3179



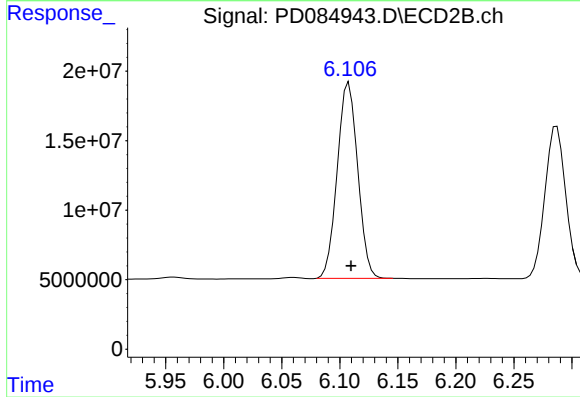
#12 4,4'-DDE

R.T.: 5.400 min
Delta R.T.: -0.002 min
Response: 182035562
Conc: 46.41 ng/ml



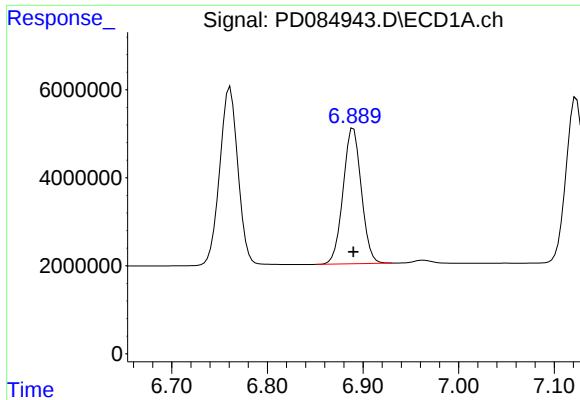
#15 Endosulfan II

R.T.: 6.761 min
Delta R.T.: 0.001 min
Response: 53835712
Conc: 40.78 ng/ml



#15 Endosulfan II

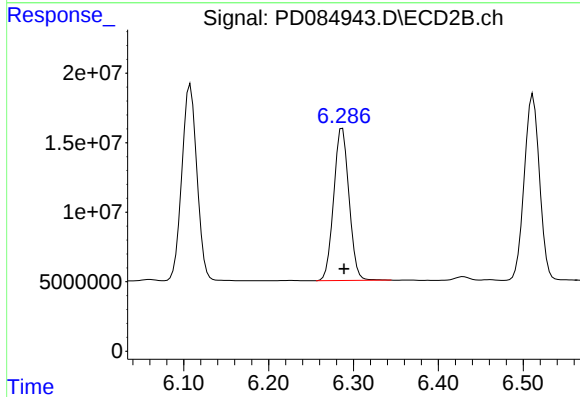
R.T.: 6.108 min
Delta R.T.: -0.002 min
Response: 173259813
Conc: 46.73 ng/ml



#18 Endrin aldehyde

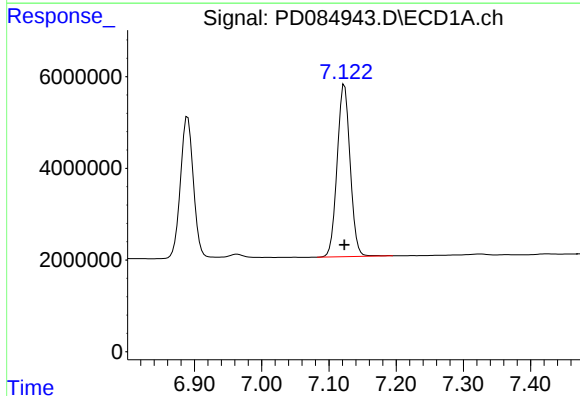
R.T.: 6.890 min
Delta R.T.: 0.000 min
Response: 40984600
Conc: 45.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3179



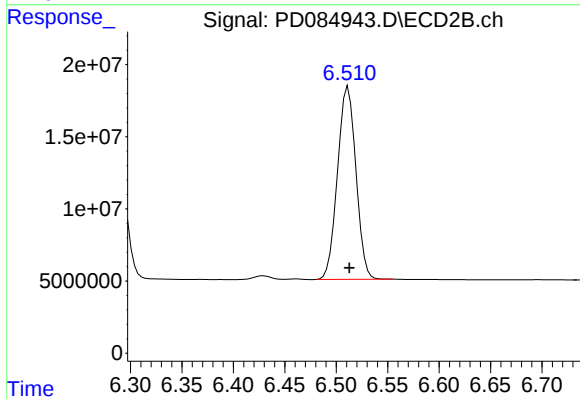
#18 Endrin aldehyde

R.T.: 6.287 min
Delta R.T.: -0.002 min
Response: 137286255
Conc: 48.08 ng/ml



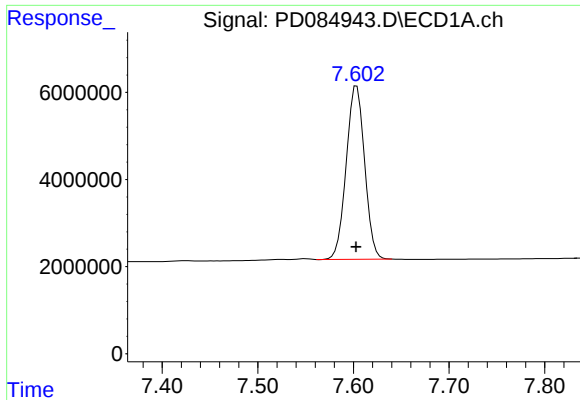
#19 Endosulfan Sulfate

R.T.: 7.123 min
Delta R.T.: 0.000 min
Response: 50066491
Conc: 43.46 ng/ml



#19 Endosulfan Sulfate

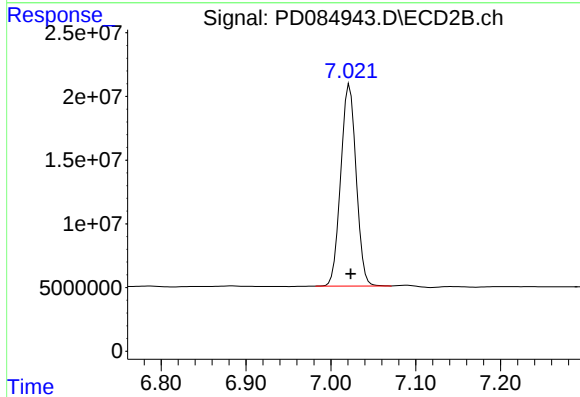
R.T.: 6.512 min
Delta R.T.: -0.001 min
Response: 166760941
Conc: 46.69 ng/ml



#21 Endrin ketone

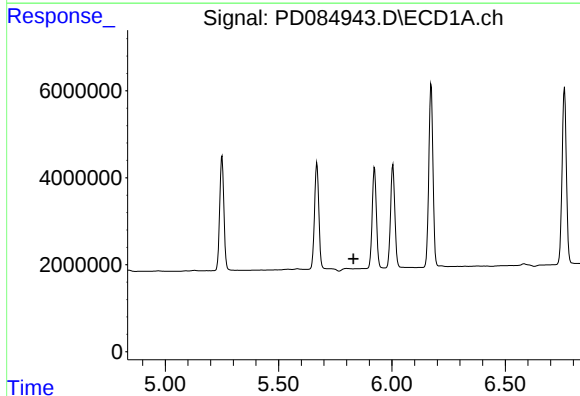
R.T.: 7.604 min
Delta R.T.: 0.000 min
Response: 53469551
Conc: 43.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3179



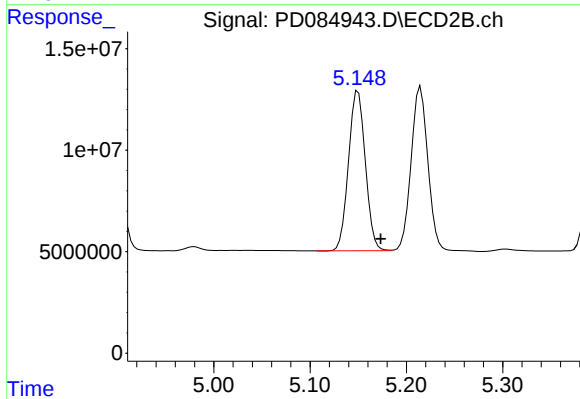
#21 Endrin ketone

R.T.: 7.022 min
Delta R.T.: -0.001 min
Response: 199397901
Conc: 45.28 ng/ml



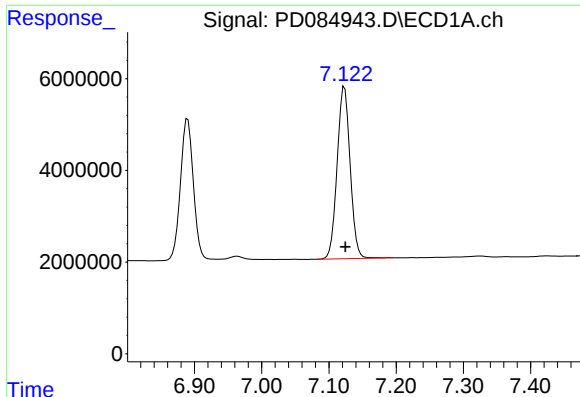
#22 Toxaphene-1

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



#22 Toxaphene-1

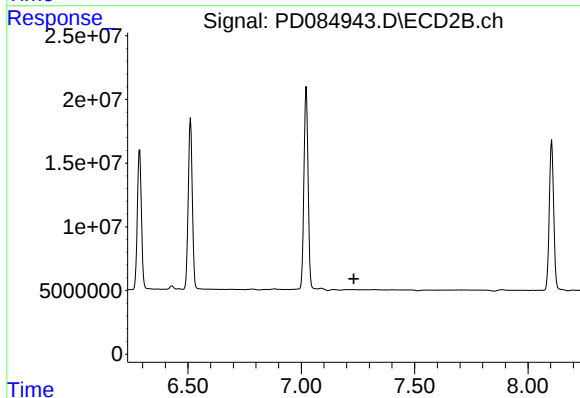
R.T.: 5.150 min
Delta R.T.: -0.023 min
Response: 95440650
Conc: 3764.36 ng/ml



#25 Toxaphene-4

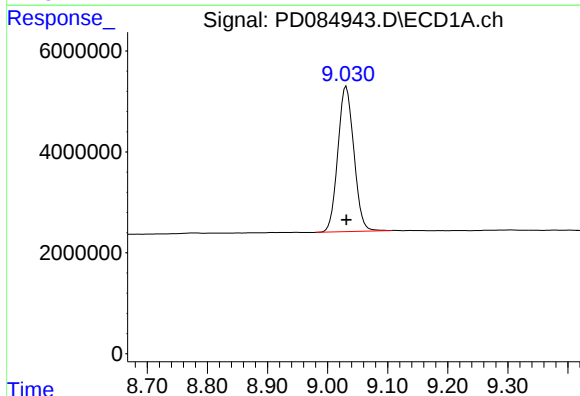
R.T.: 7.123 min
Delta R.T.: -0.002 min
Response: 50066491
Conc: 1945.74 ng/m

Instrument :
ECD_D
ClientSampleId :
INDB3179



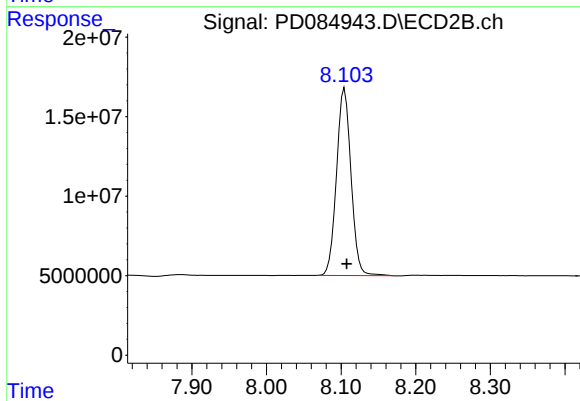
#25 Toxaphene-4

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



#27 Decachlorobiphenyl

R.T.: 9.031 min
Delta R.T.: 0.000 min
Response: 53236059
Conc: 40.76 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.105 min
Delta R.T.: -0.003 min
Response: 158613953
Conc: 45.62 ng/ml