

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090424\
 Data File : PD084902.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2024 15:32
 Operator : AR\AJ
 Sample : INDB328
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB3173

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 02:17:31 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

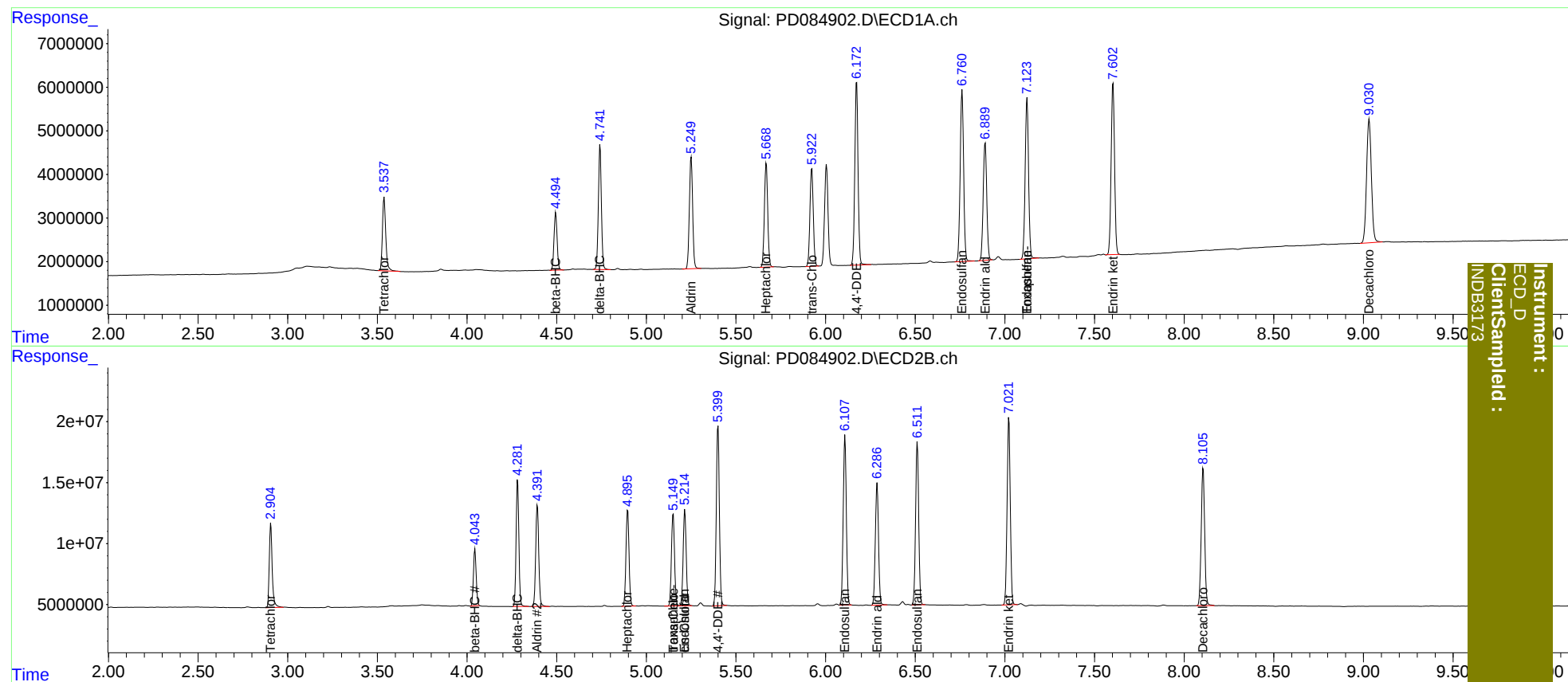
System Monitoring Compounds							
1)	SA Tetrachlo...	3.538	2.906	21770995	78821446	21.526	22.273
27)	SA Decachlor...	9.032	8.106	53159153	152.1E6	40.703	43.748
Target Compounds							
5)	MB Aldrin	5.251	4.393	32584003	98506653	20.373	22.180
6)	B beta-BHC	4.495	4.045	15696432	50086734	21.609	23.103
7)	B delta-BHC	4.742	4.283	33459232	111.3E6	20.402	22.420
8)	B Heptachlo...	5.669	4.896	30842359	93702923	20.679	22.124
9)	A Endosulfan I	0.000	5.215f	0	93376228	N.D.	24.359
10)	B trans-Chl...	5.923	5.150	29069154	91446347	20.611	22.233
11)	B cis-Chlor...	0.000	5.215	0	93376228	N.D.	22.256
12)	B 4,4'-DDE	6.173	5.400	52802638	174.5E6	42.329	44.489
15)	B Endosulfa...	6.762	6.108	52619385	166.4E6	39.862	44.882
18)	B Endrin al...	6.890	6.288	37327435	123.1E6	41.332	43.126
19)	B Endosulfa...	7.124	6.512	48851359	160.4E6	42.405	44.906
21)	B Endrin ke...	7.603	7.023	51939553	189.9E6	42.481	43.133
22)	Toxaphene-1	0.000	5.150	0	91446347	N.D.	3606.818
25)	Toxaphene-4	7.124	0.000	48851359	0	1898.521	N.D. #

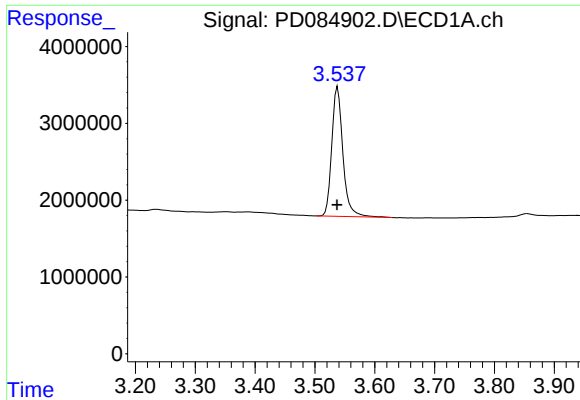
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD084902.D
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Operator : AR\AJ
Sample : INDB328
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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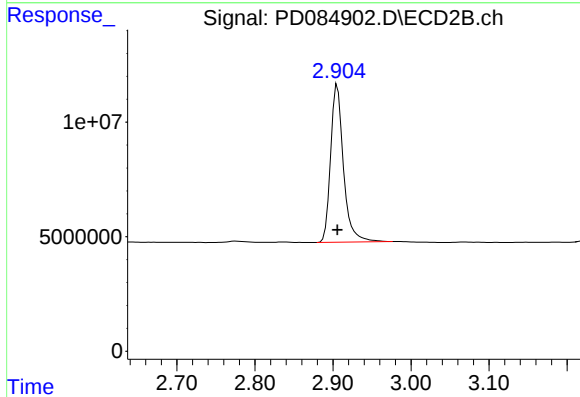




#1 Tetrachloro-m-xylene

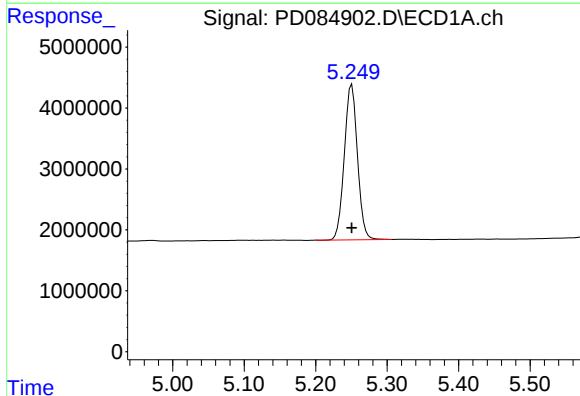
R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 21770995
Conc: 21.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3173



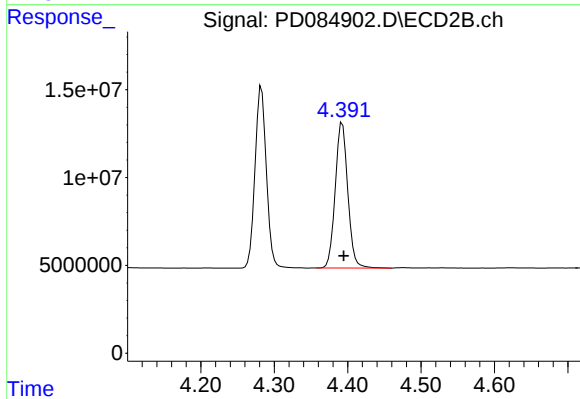
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 78821446
Conc: 22.27 ng/ml



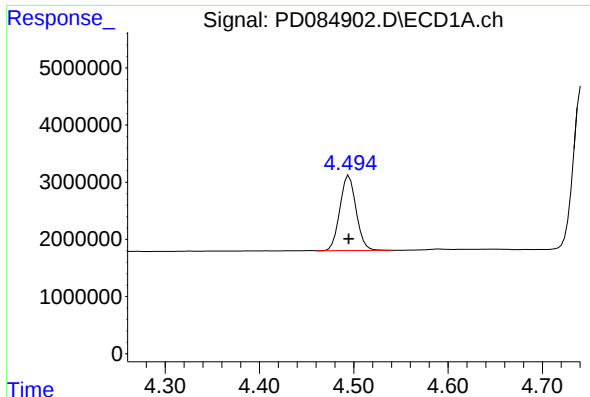
#5 Aldrin

R.T.: 5.251 min
Delta R.T.: 0.000 min
Response: 32584003
Conc: 20.37 ng/ml



#5 Aldrin

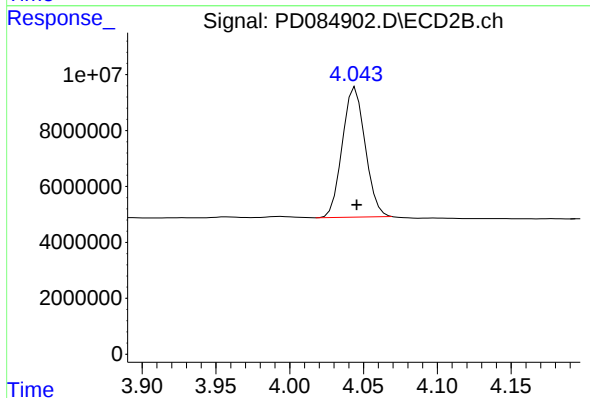
R.T.: 4.393 min
Delta R.T.: -0.002 min
Response: 98506653
Conc: 22.18 ng/ml



#6 beta-BHC

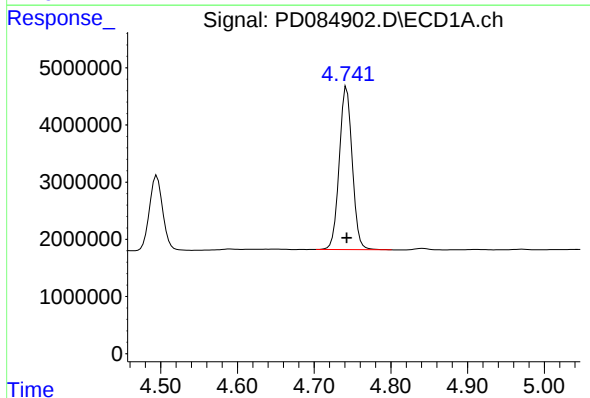
R.T.: 4.495 min
Delta R.T.: 0.000 min
Response: 15696432
Conc: 21.61 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3173



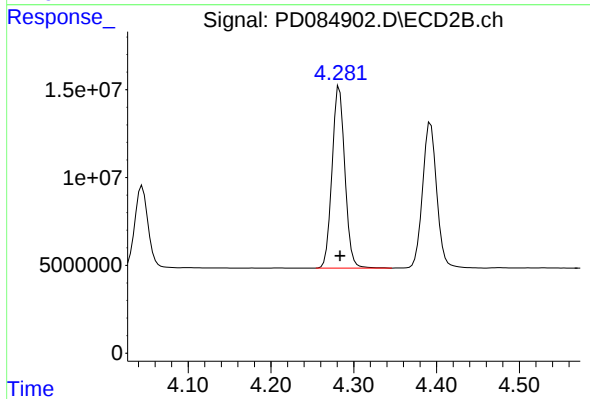
#6 beta-BHC

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 50086734
Conc: 23.10 ng/ml



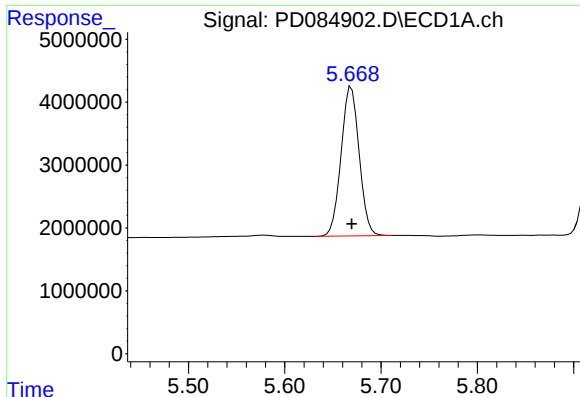
#7 delta-BHC

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 33459232
Conc: 20.40 ng/ml



#7 delta-BHC

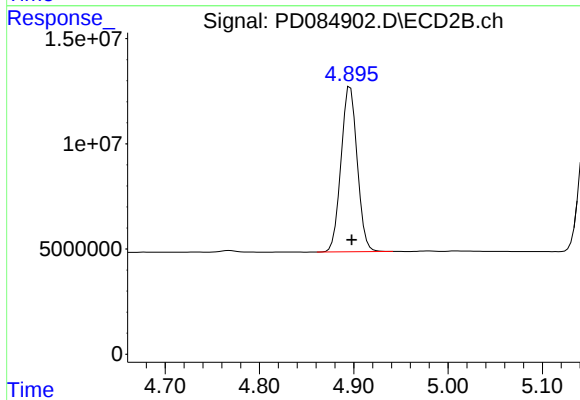
R.T.: 4.283 min
Delta R.T.: 0.000 min
Response: 111296838
Conc: 22.42 ng/ml



#8 Heptachlor epoxide

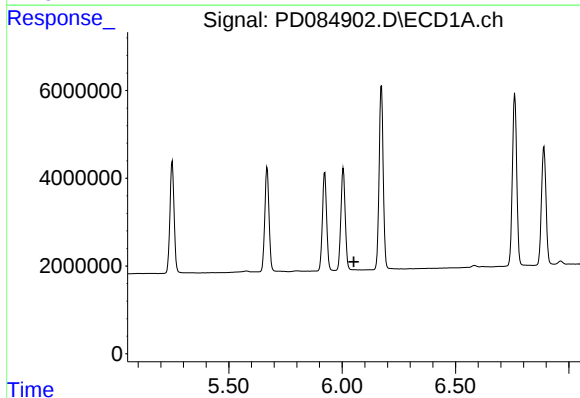
R.T.: 5.669 min
Delta R.T.: 0.000 min
Response: 30842359
Conc: 20.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3173



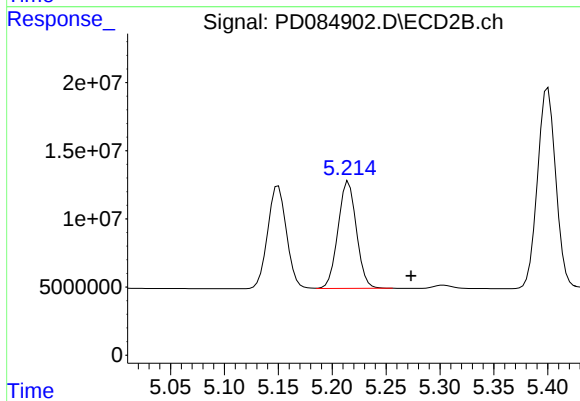
#8 Heptachlor epoxide

R.T.: 4.896 min
Delta R.T.: -0.002 min
Response: 93702923
Conc: 22.12 ng/ml



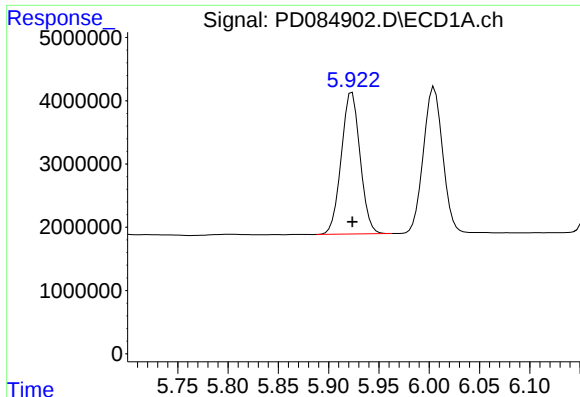
#9 Endosulfan I

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



#9 Endosulfan I

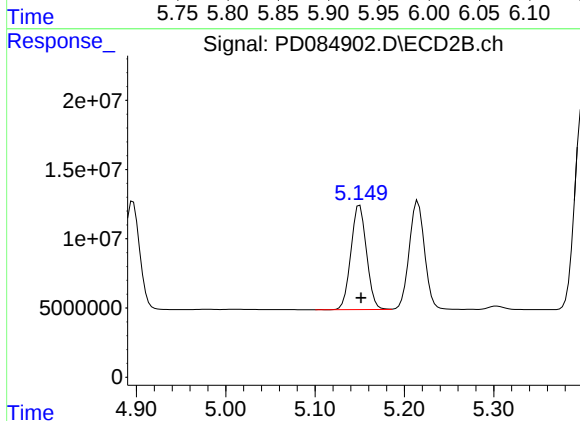
R.T.: 5.215 min
Delta R.T.: -0.058 min
Response: 93376228
Conc: 24.36 ng/ml



#10 trans-Chlordane

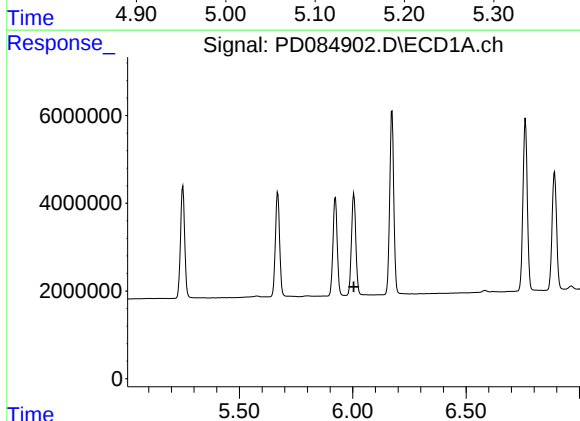
R.T.: 5.923 min
Delta R.T.: 0.000 min
Response: 29069154
Conc: 20.61 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3173



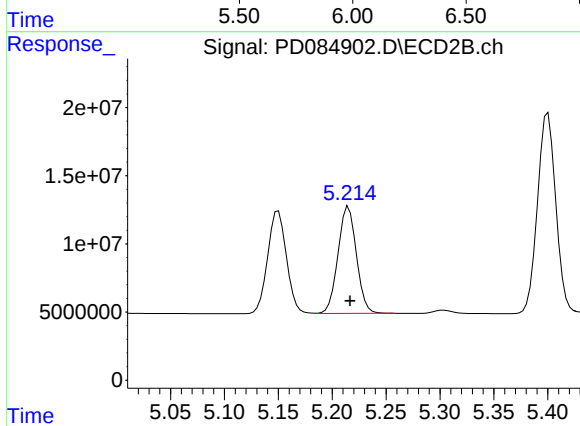
#10 trans-Chlordane

R.T.: 5.150 min
Delta R.T.: -0.002 min
Response: 91446347
Conc: 22.23 ng/ml



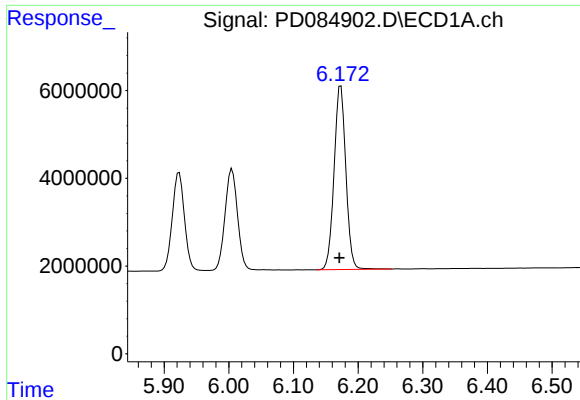
#11 cis-Chlordane

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



#11 cis-Chlordane

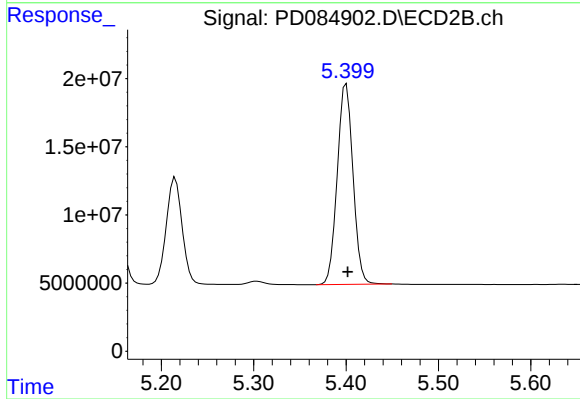
R.T.: 5.215 min
Delta R.T.: -0.002 min
Response: 93376228
Conc: 22.26 ng/ml



#12 4,4'-DDE

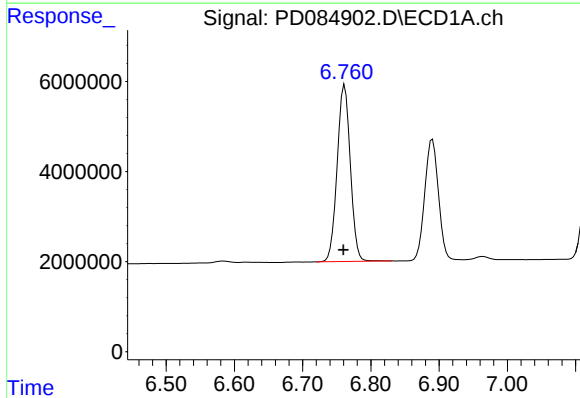
R.T.: 6.173 min
Delta R.T.: 0.002 min
Response: 52802638
Conc: 42.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3173



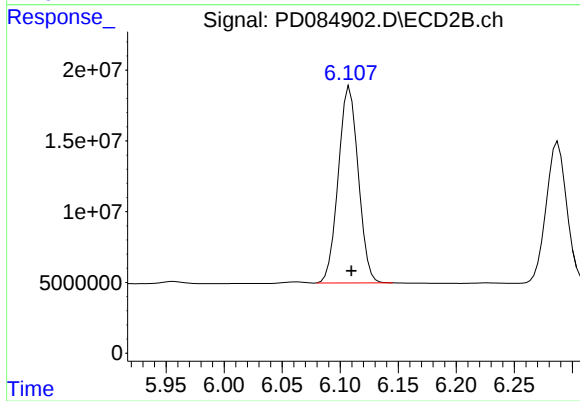
#12 4,4'-DDE

R.T.: 5.400 min
Delta R.T.: -0.002 min
Response: 174513180
Conc: 44.49 ng/ml



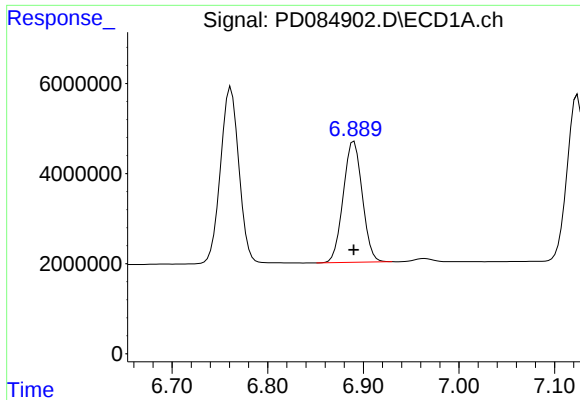
#15 Endosulfan II

R.T.: 6.762 min
Delta R.T.: 0.002 min
Response: 52619385
Conc: 39.86 ng/ml



#15 Endosulfan II

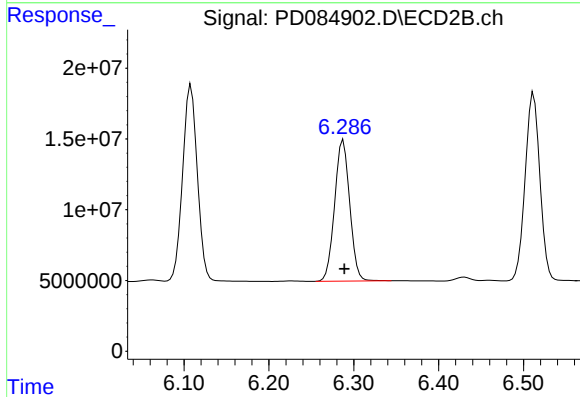
R.T.: 6.108 min
Delta R.T.: -0.001 min
Response: 166409531
Conc: 44.88 ng/ml



#18 Endrin aldehyde

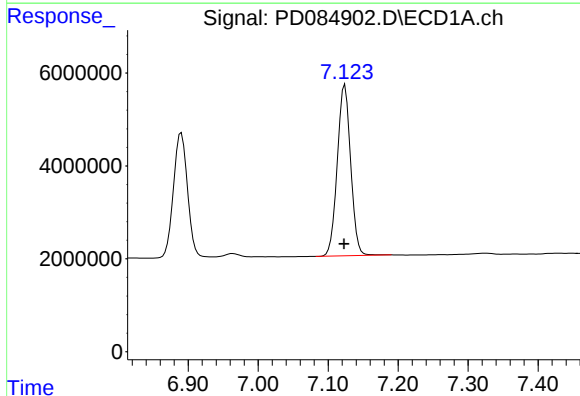
R.T.: 6.890 min
Delta R.T.: 0.000 min
Response: 37327435
Conc: 41.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3173



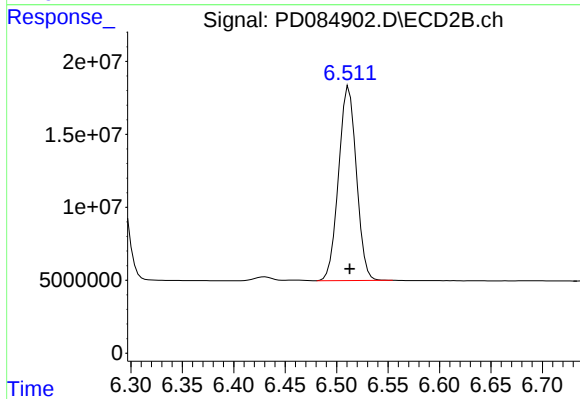
#18 Endrin aldehyde

R.T.: 6.288 min
Delta R.T.: -0.001 min
Response: 123132932
Conc: 43.13 ng/ml



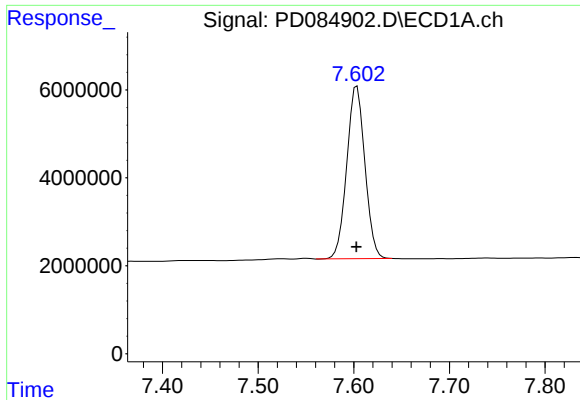
#19 Endosulfan Sulfate

R.T.: 7.124 min
Delta R.T.: 0.001 min
Response: 48851359
Conc: 42.41 ng/ml



#19 Endosulfan Sulfate

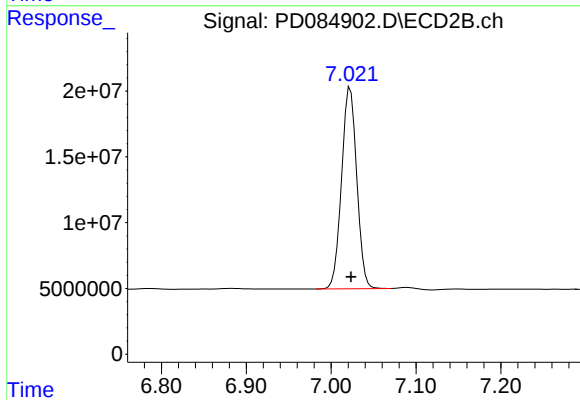
R.T.: 6.512 min
Delta R.T.: -0.001 min
Response: 160381559
Conc: 44.91 ng/ml



#21 Endrin ketone

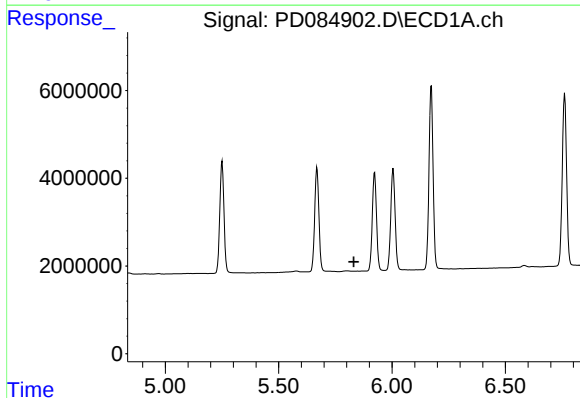
R.T.: 7.603 min
Delta R.T.: 0.000 min
Response: 51939553
Conc: 42.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3173



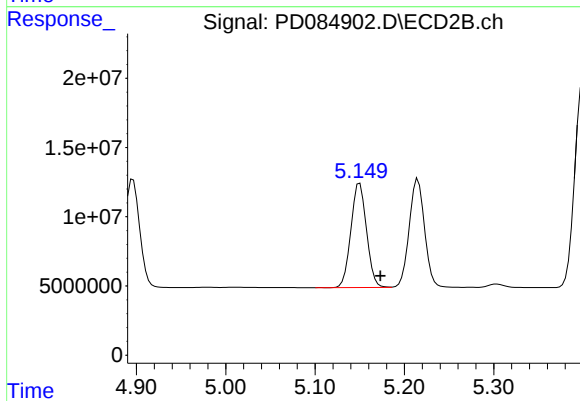
#21 Endrin ketone

R.T.: 7.023 min
Delta R.T.: 0.000 min
Response: 189923403
Conc: 43.13 ng/ml



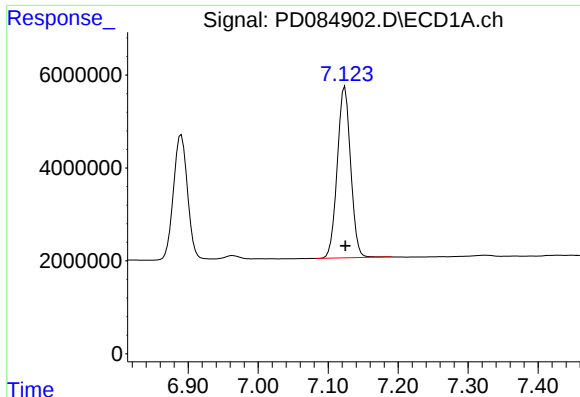
#22 Toxaphene-1

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



#22 Toxaphene-1

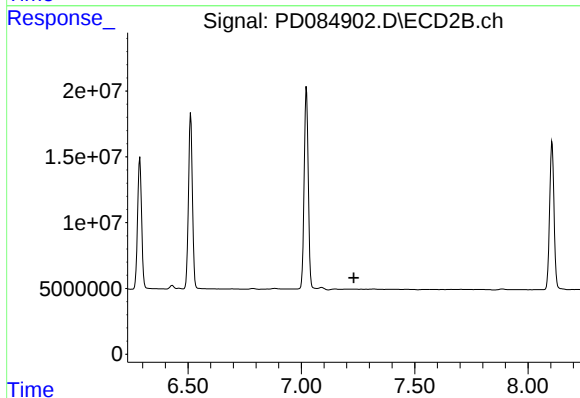
R.T.: 5.150 min
Delta R.T.: -0.023 min
Response: 91446347
Conc: 3606.82 ng/ml



#25 Toxaphene-4

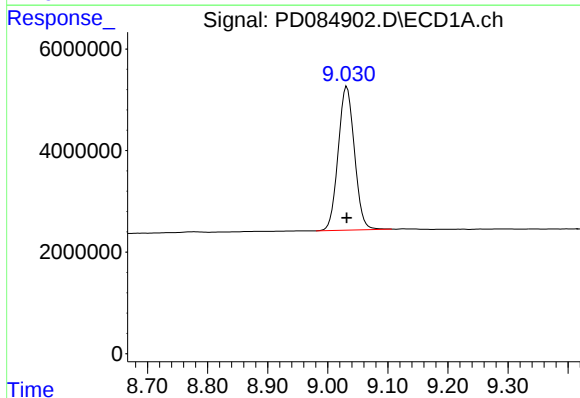
R.T.: 7.124 min
Delta R.T.: 0.000 min
Response: 48851359
Conc: 1898.52 ng/m

Instrument :
ECD_D
ClientSampleId :
INDB3173



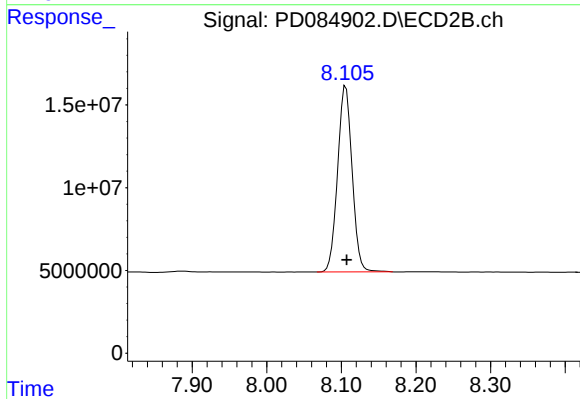
#25 Toxaphene-4

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



#27 Decachlorobiphenyl

R.T.: 9.032 min
Delta R.T.: 0.000 min
Response: 53159153
Conc: 40.70 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.106 min
Delta R.T.: -0.001 min
Response: 152121673
Conc: 43.75 ng/ml