

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041024\
 Data File : PD082338.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2024 19:56
 Operator : AR\AJ
 Sample : INDB101
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB1004

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 01:16:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 10 01:13:46 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

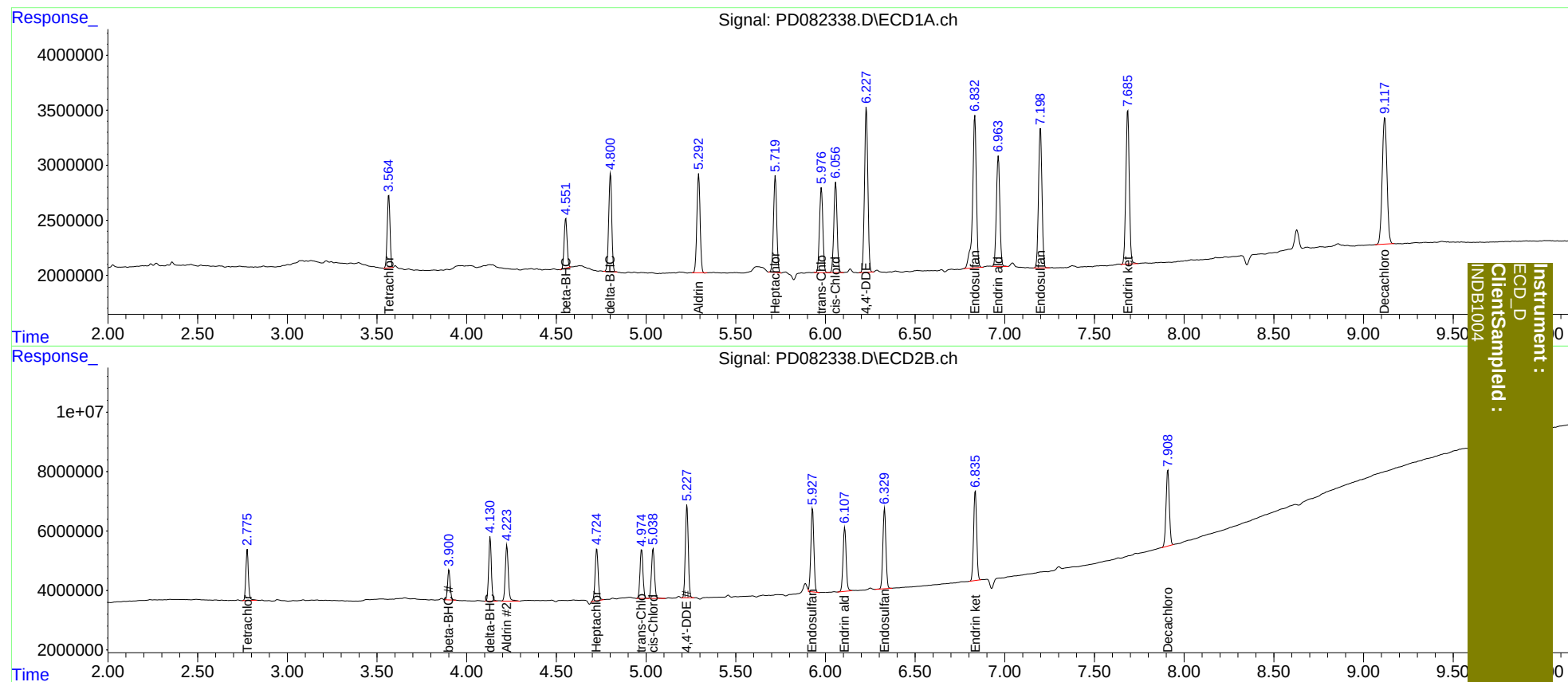
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.777	7102716	17179466	4.917	5.113
27)	SA Decachlor...	9.119	7.910	20971737	32498359	10.873	10.174
Target Compounds							
5)	MB Aldrin	5.294	4.224	11229605	21912936	5.228	4.919
6)	B beta-BHC	4.553	3.902	5081683	10243264	4.911	4.996
7)	B delta-BHC	4.802	4.131	10564492	22541785	4.597	4.749
8)	B Heptachlo...	5.721	4.726	10978660	20793673	5.413	5.053
10)	B trans-Chl...	5.977	4.976	10026610	18988185	5.122	4.829
11)	B cis-Chlor...	6.057	5.040	10418527	19773536	5.139	4.905
12)	B 4,4'-DDE	6.228	5.228	19423272	35403336	9.845	9.309
15)	B Endosulfa...	6.833	5.928	20338725	32776033	11.384	9.688
18)	B Endrin al...	6.964	6.108	13386021	25819322	10.215	10.029
19)	B Endosulfa...	7.199	6.330	17002124	31991153	10.533	9.802
21)	B Endrin ke...	7.686	6.836	18608468	36189827	10.817	9.766

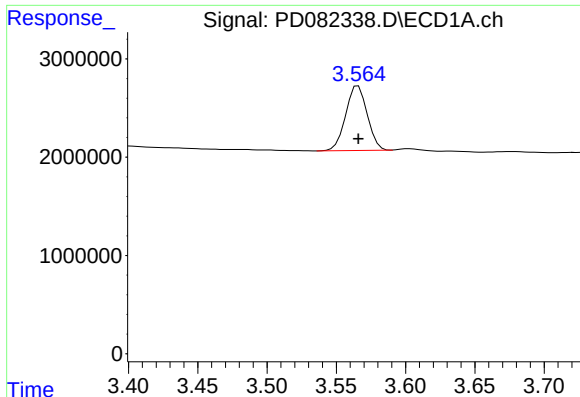
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 09 Apr 2024 19:56
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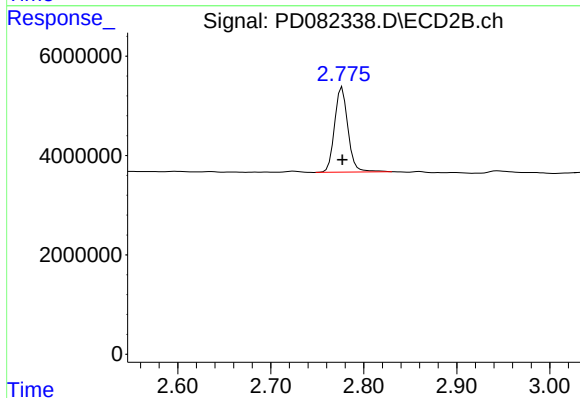




#1 Tetrachloro-m-xylene

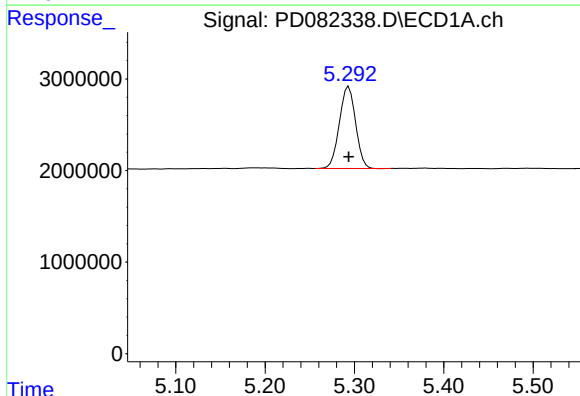
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 7102716
Conc: 4.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB1004



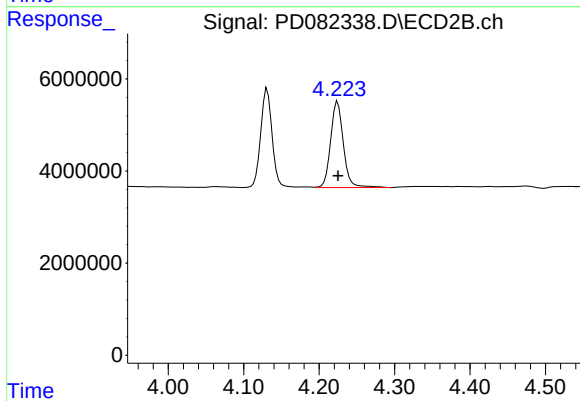
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.000 min
Response: 17179466
Conc: 5.11 ng/ml



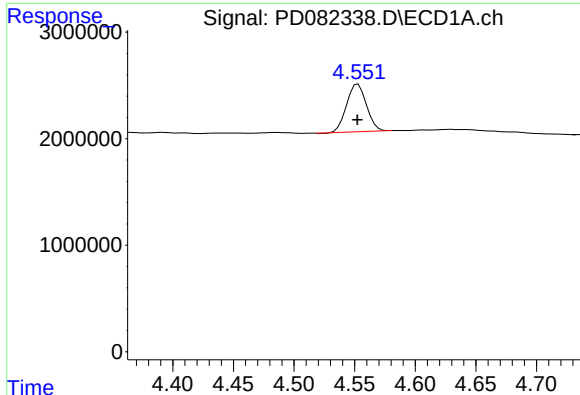
#5 Aldrin

R.T.: 5.294 min
Delta R.T.: 0.000 min
Response: 11229605
Conc: 5.23 ng/ml



#5 Aldrin

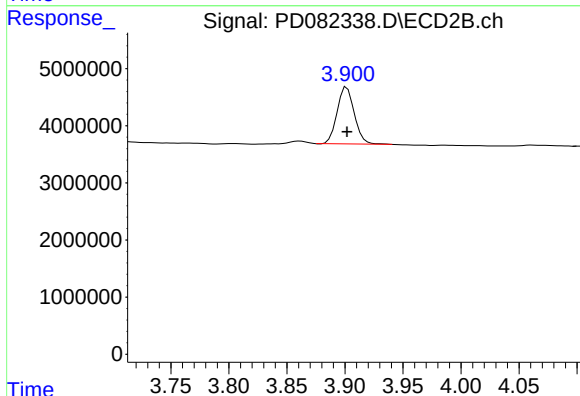
R.T.: 4.224 min
Delta R.T.: 0.000 min
Response: 21912936
Conc: 4.92 ng/ml



#6 beta-BHC

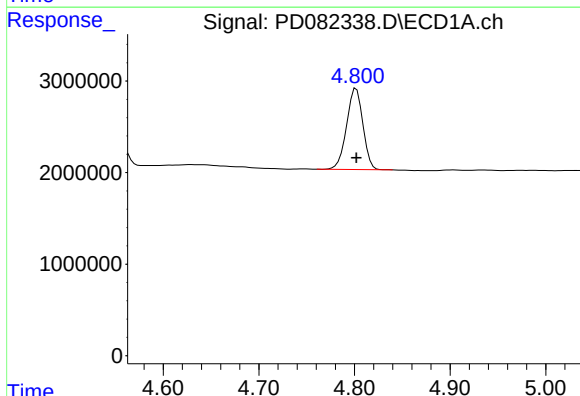
R.T.: 4.553 min
Delta R.T.: 0.000 min
Response: 5081683
Conc: 4.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB1004



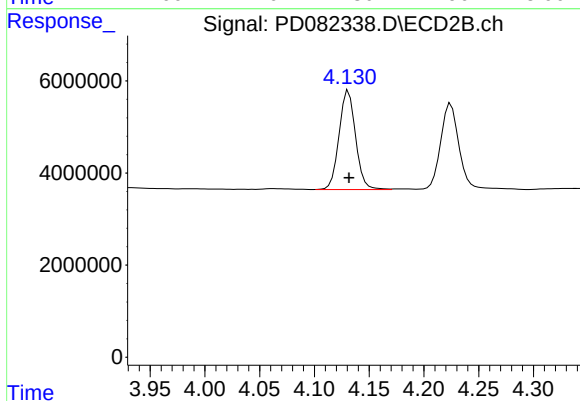
#6 beta-BHC

R.T.: 3.902 min
Delta R.T.: 0.000 min
Response: 10243264
Conc: 5.00 ng/ml



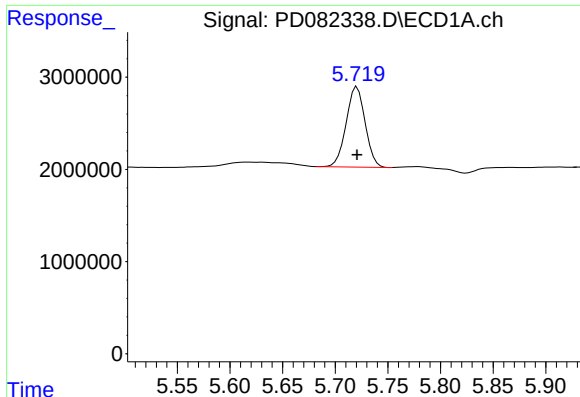
#7 delta-BHC

R.T.: 4.802 min
Delta R.T.: 0.000 min
Response: 10564492
Conc: 4.60 ng/ml



#7 delta-BHC

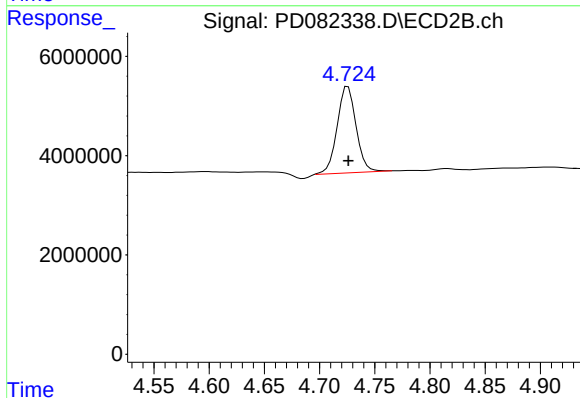
R.T.: 4.131 min
Delta R.T.: 0.000 min
Response: 22541785
Conc: 4.75 ng/ml



#8 Heptachlor epoxide

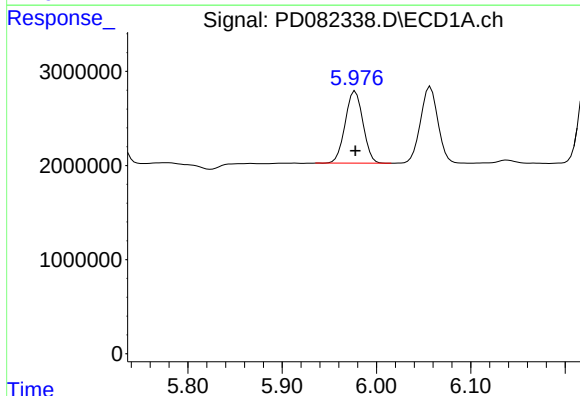
R.T.: 5.721 min
Delta R.T.: 0.000 min
Response: 10978660
Conc: 5.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB1004



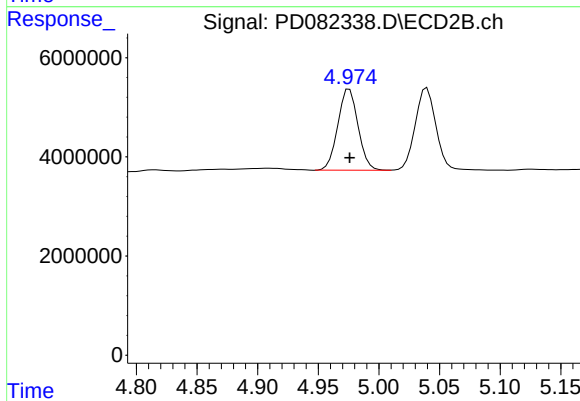
#8 Heptachlor epoxide

R.T.: 4.726 min
Delta R.T.: 0.000 min
Response: 20793673
Conc: 5.05 ng/ml



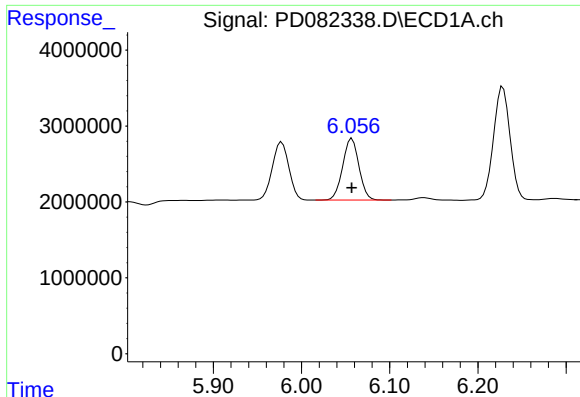
#10 trans-Chlordane

R.T.: 5.977 min
Delta R.T.: 0.000 min
Response: 10026610
Conc: 5.12 ng/ml



#10 trans-Chlordane

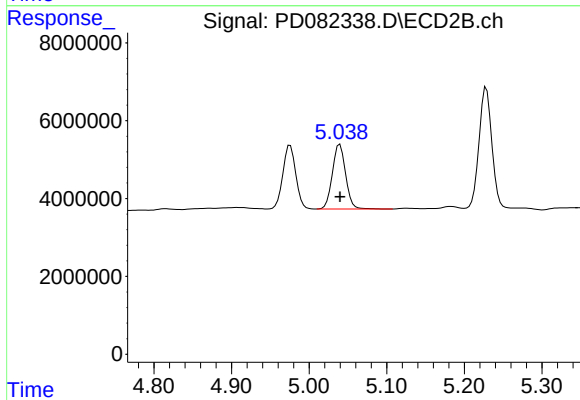
R.T.: 4.976 min
Delta R.T.: 0.000 min
Response: 18988185
Conc: 4.83 ng/ml



#11 cis-Chlordane

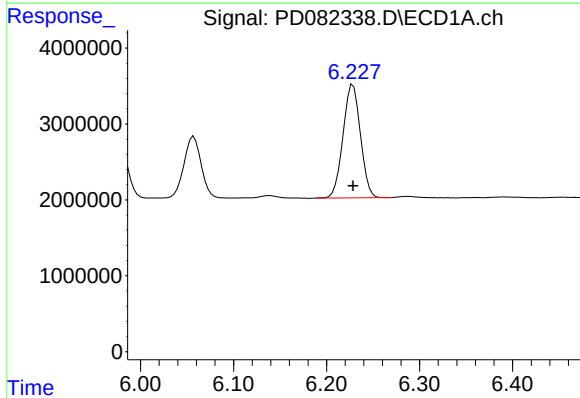
R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 10418527
Conc: 5.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB1004



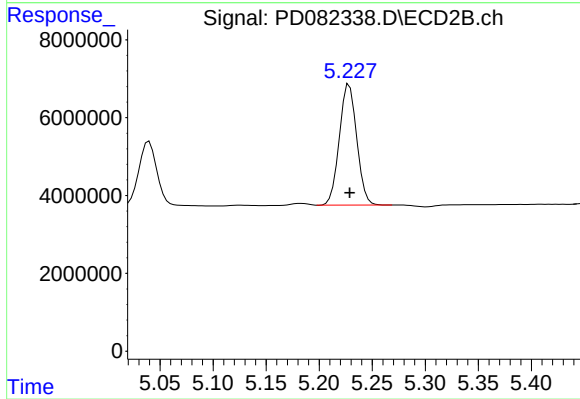
#11 cis-Chlordane

R.T.: 5.040 min
Delta R.T.: 0.000 min
Response: 19773536
Conc: 4.90 ng/ml



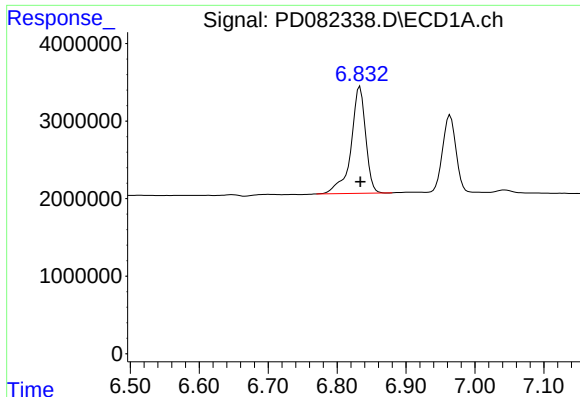
#12 4,4'-DDE

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 19423272
Conc: 9.85 ng/ml



#12 4,4'-DDE

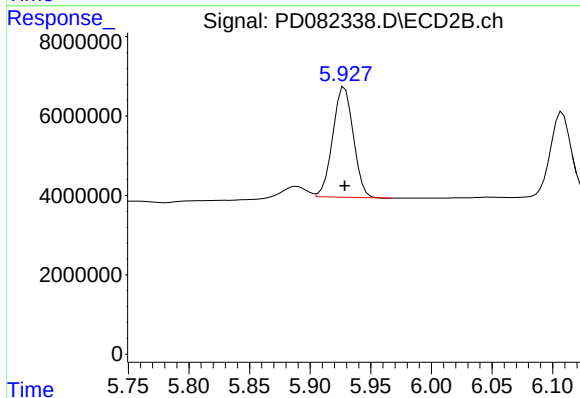
R.T.: 5.228 min
Delta R.T.: 0.000 min
Response: 35403336
Conc: 9.31 ng/ml



#15 Endosulfan II

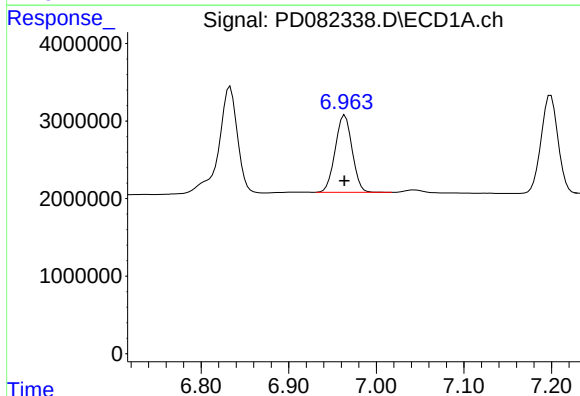
R.T.: 6.833 min
Delta R.T.: 0.000 min
Response: 20338725
Conc: 11.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB1004



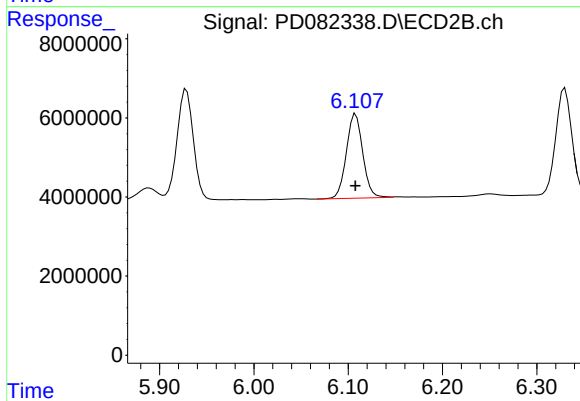
#15 Endosulfan II

R.T.: 5.928 min
Delta R.T.: 0.000 min
Response: 32776033
Conc: 9.69 ng/ml



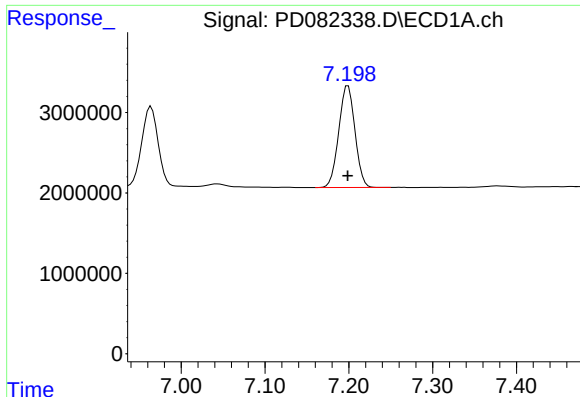
#18 Endrin aldehyde

R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 13386021
Conc: 10.22 ng/ml



#18 Endrin aldehyde

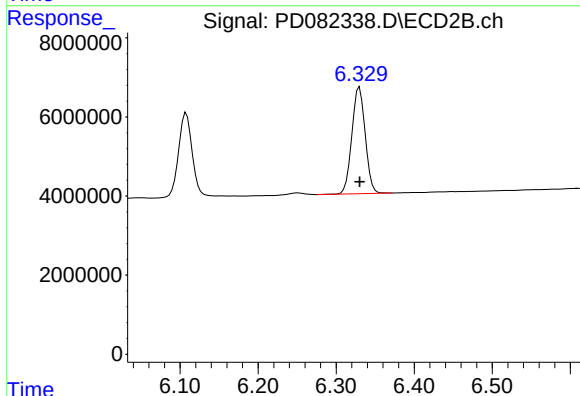
R.T.: 6.108 min
Delta R.T.: 0.000 min
Response: 25819322
Conc: 10.03 ng/ml



#19 Endosulfan Sulfate

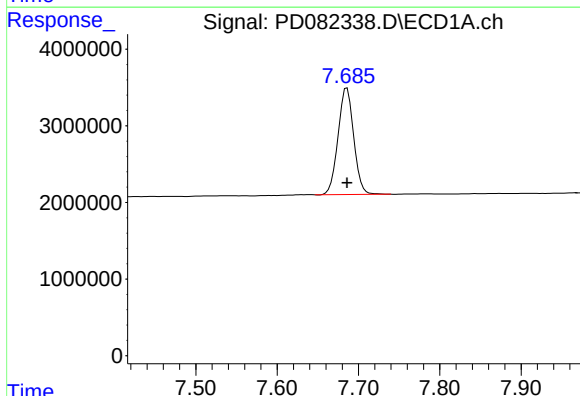
R.T.: 7.199 min
Delta R.T.: 0.000 min
Response: 17002124
Conc: 10.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB1004



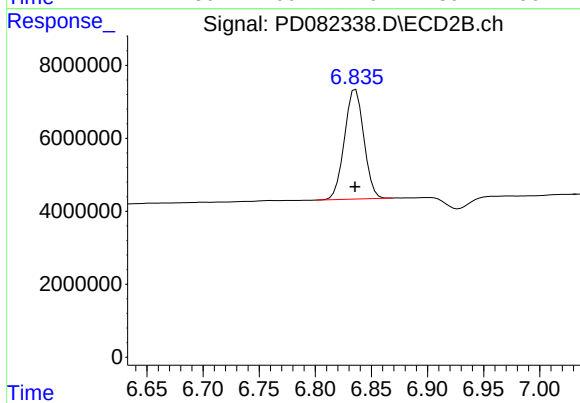
#19 Endosulfan Sulfate

R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 31991153
Conc: 9.80 ng/ml



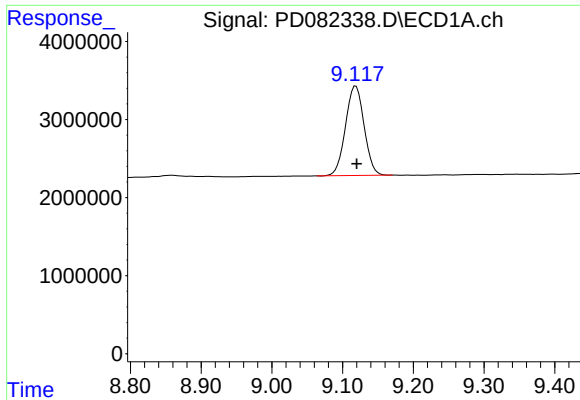
#21 Endrin ketone

R.T.: 7.686 min
Delta R.T.: 0.000 min
Response: 18608468
Conc: 10.82 ng/ml



#21 Endrin ketone

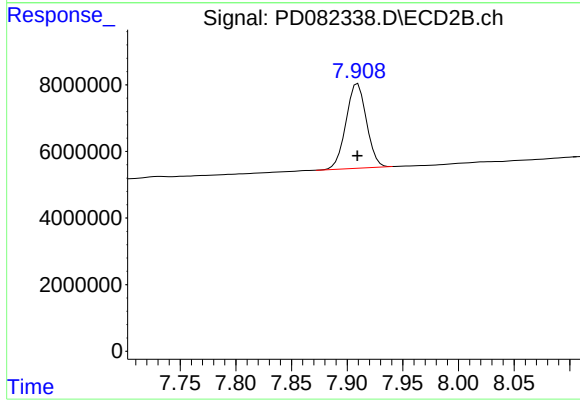
R.T.: 6.836 min
Delta R.T.: 0.000 min
Response: 36189827
Conc: 9.77 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.119 min
Delta R.T.: 0.000 min
Response: 20971737
Conc: 10.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB1004



#27 Decachlorobiphenyl

R.T.: 7.910 min
Delta R.T.: 0.000 min
Response: 32498359
Conc: 10.17 ng/ml