

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030924\
 Data File : PD082070.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2024 18:15
 Operator : AR\AJ
 Sample : INDB501
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB5031

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 03:11:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030924CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 09 02:31:36 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

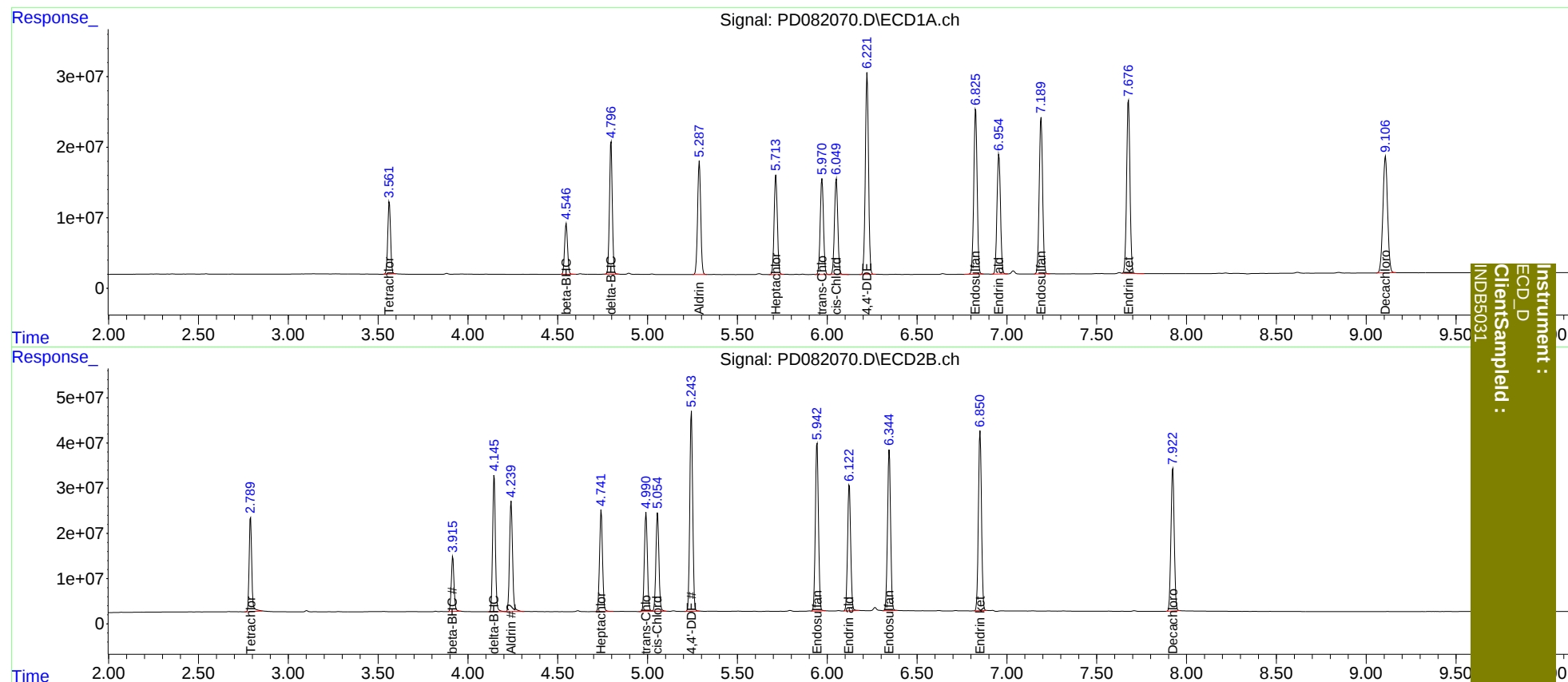
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.790	111.3E6	209.8E6	88.696	82.487
27)	SA Decachlor...	9.107	7.924	299.2E6	399.8E6	157.755	160.344
Target Compounds							
5)	MB Aldrin	5.288	4.241	194.8E6	283.6E6	95.241	85.945
6)	B beta-BHC	4.548	3.916	81744709	128.1E6	85.890	80.162
7)	B delta-BHC	4.797	4.146	206.7E6	323.2E6	102.467	88.371
8)	B Heptachlo...	5.714	4.742	175.2E6	260.6E6	89.695	83.607
10)	B trans-Chl...	5.971	4.992	172.1E6	253.1E6	90.166	84.802
11)	B cis-Chlor...	6.051	5.056	174.5E6	254.8E6	87.953	83.558
12)	B 4,4'-DDE	6.222	5.244	353.3E6	496.8E6	180.729	175.522
15)	B Endosulfa...	6.826	5.944	302.5E6	445.6E6	170.465	167.405
18)	B Endrin al...	6.956	6.123	229.4E6	334.6E6	166.712	164.822
19)	B Endosulfa...	7.191	6.345	292.1E6	421.6E6	171.669	165.909
21)	B Endrin ke...	7.677	6.851	317.8E6	476.0E6	169.875	166.500

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

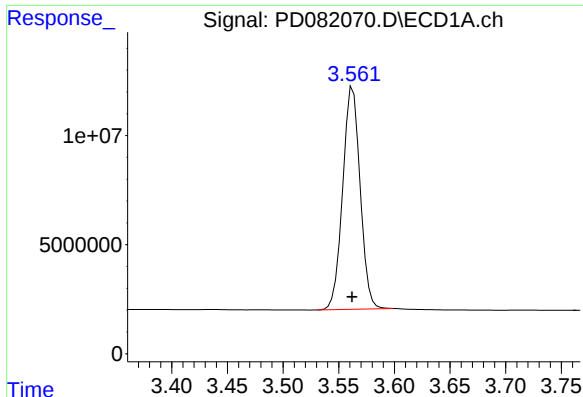
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030924\
Data File : PD082070.D
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Operator : AR\AJ
Sample : INDB501
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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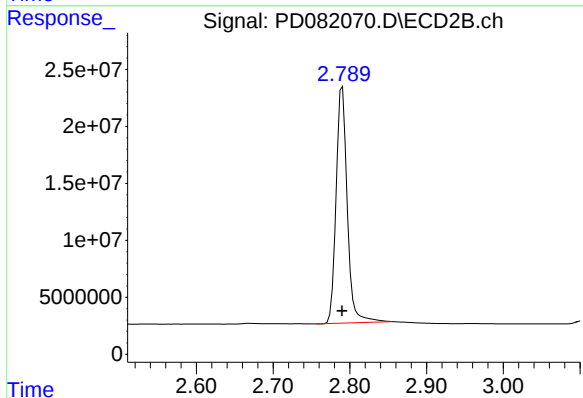
Instrument :
ECD_D
ClientSampled :
INDB5031



#1 Tetrachloro-m-xylene

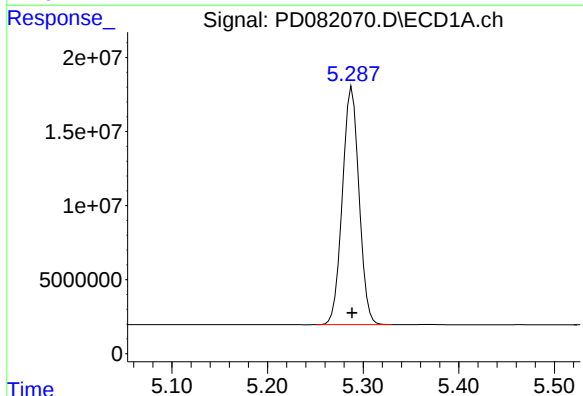
R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 111281714
Conc: 88.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB5031



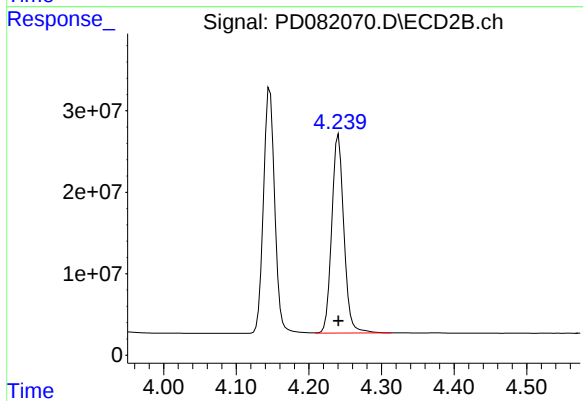
#1 Tetrachloro-m-xylene

R.T.: 2.790 min
Delta R.T.: 0.000 min
Response: 209758886
Conc: 82.49 ng/ml



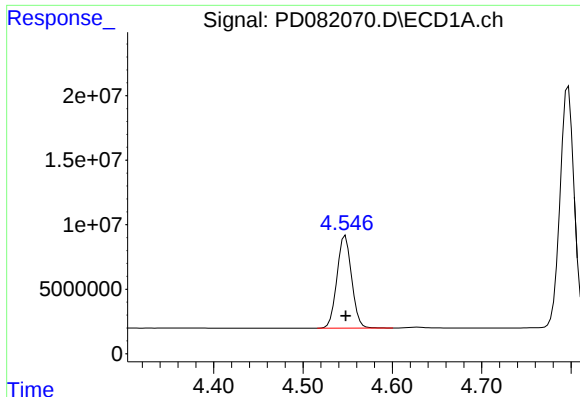
#5 Aldrin

R.T.: 5.288 min
Delta R.T.: 0.000 min
Response: 194756913
Conc: 95.24 ng/ml



#5 Aldrin

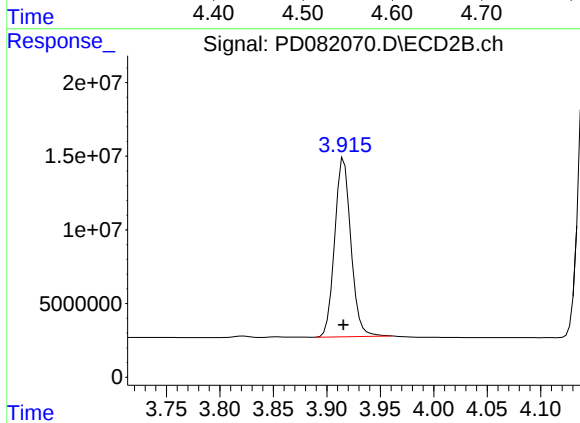
R.T.: 4.241 min
Delta R.T.: 0.000 min
Response: 283599524
Conc: 85.95 ng/ml



#6 beta-BHC

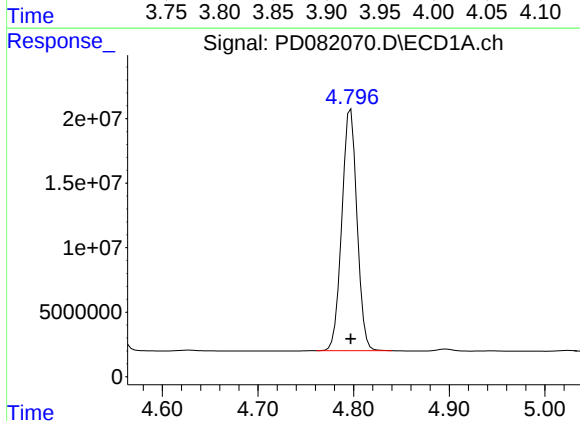
R.T.: 4.548 min
Delta R.T.: 0.000 min
Response: 81744709
Conc: 85.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB5031



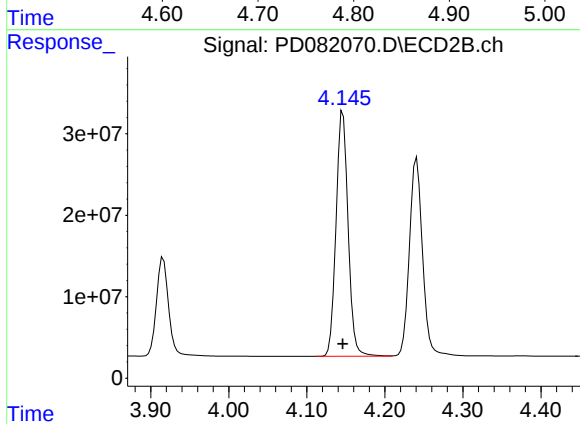
#6 beta-BHC

R.T.: 3.916 min
Delta R.T.: 0.000 min
Response: 128128089
Conc: 80.16 ng/ml



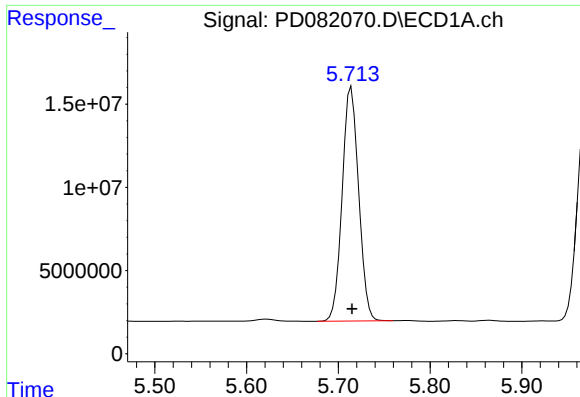
#7 delta-BHC

R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 206684234
Conc: 102.47 ng/ml



#7 delta-BHC

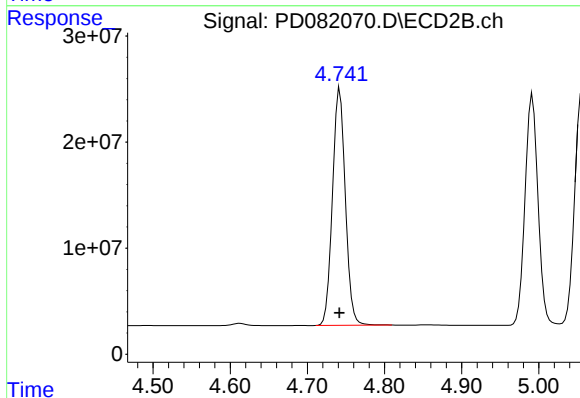
R.T.: 4.146 min
Delta R.T.: 0.000 min
Response: 323159365
Conc: 88.37 ng/ml



#8 Heptachlor epoxide

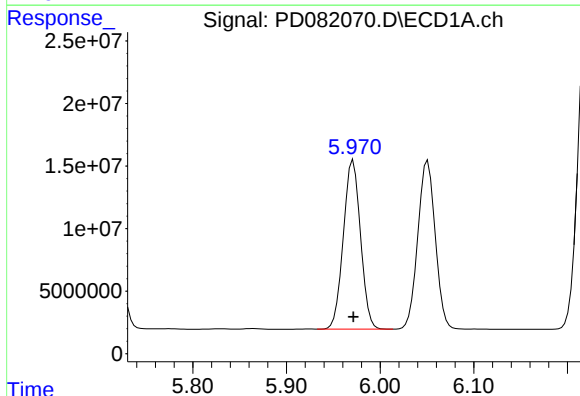
R.T.: 5.714 min
Delta R.T.: 0.000 min
Response: 175153304
Conc: 89.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB5031



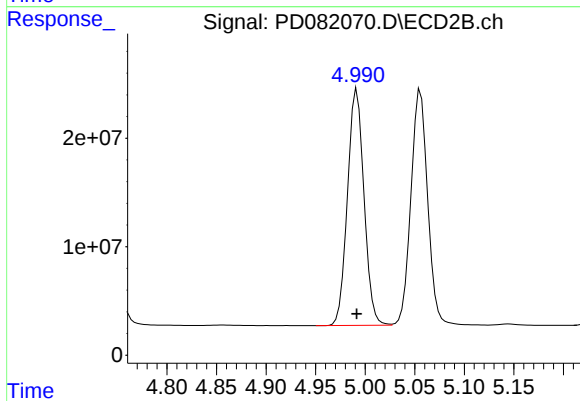
#8 Heptachlor epoxide

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 260624595
Conc: 83.61 ng/ml



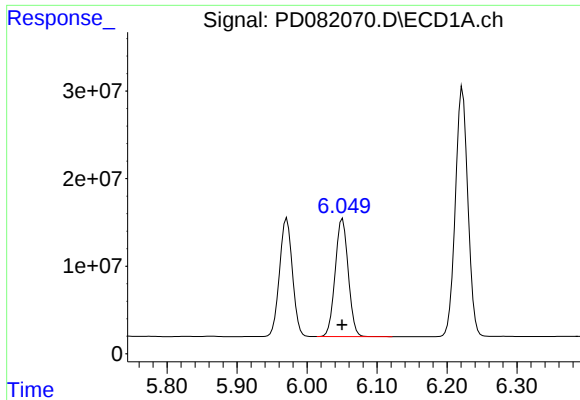
#10 trans-Chlordane

R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 172113761
Conc: 90.17 ng/ml



#10 trans-Chlordane

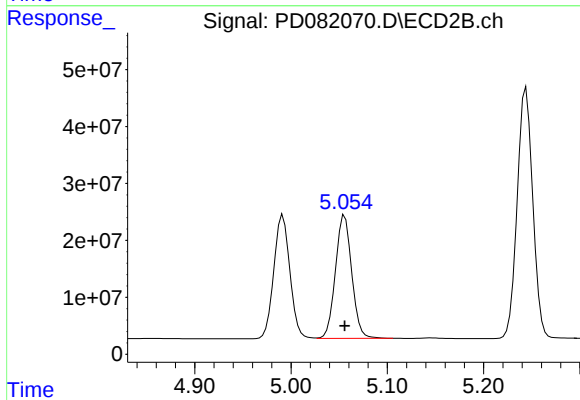
R.T.: 4.992 min
Delta R.T.: 0.000 min
Response: 253104810
Conc: 84.80 ng/ml



#11 cis-Chlordane

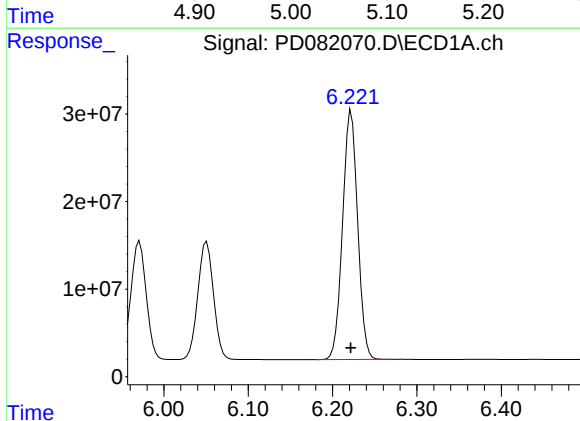
R.T.: 6.051 min
Delta R.T.: 0.000 min
Response: 174461670
Conc: 87.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB5031



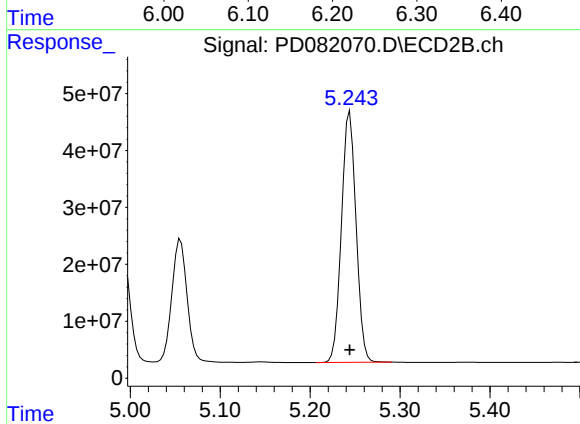
#11 cis-Chlordane

R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 254753445
Conc: 83.56 ng/ml



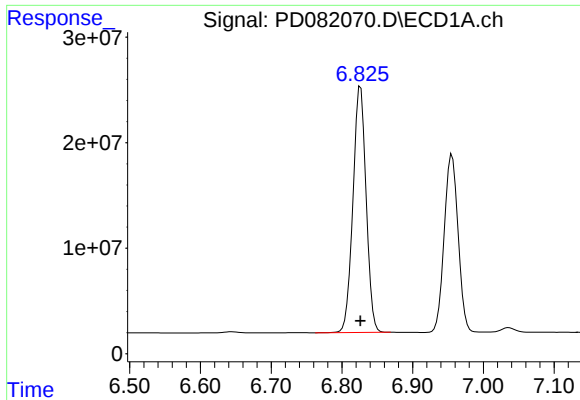
#12 4,4'-DDE

R.T.: 6.222 min
Delta R.T.: 0.000 min
Response: 353292413
Conc: 180.73 ng/ml



#12 4,4'-DDE

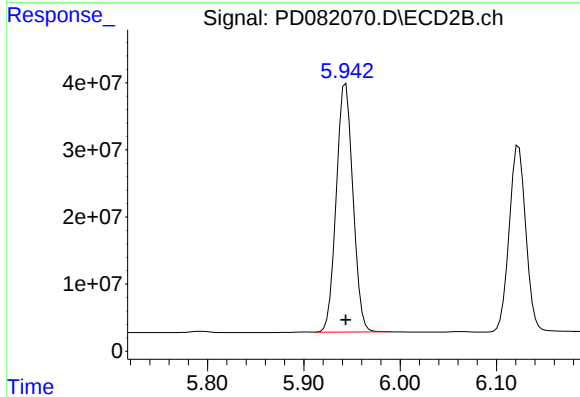
R.T.: 5.244 min
Delta R.T.: 0.000 min
Response: 496827128
Conc: 175.52 ng/ml



#15 Endosulfan II

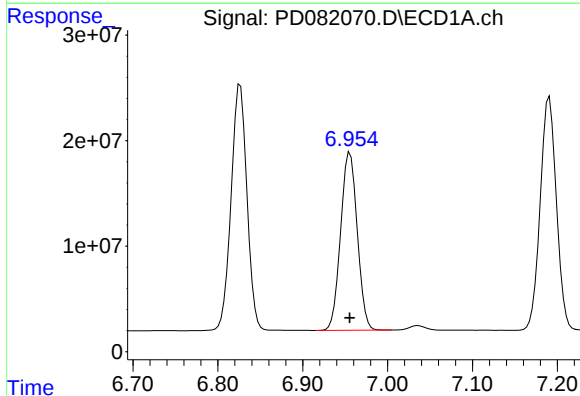
R.T.: 6.826 min
Delta R.T.: 0.000 min
Response: 302508818
Conc: 170.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB5031



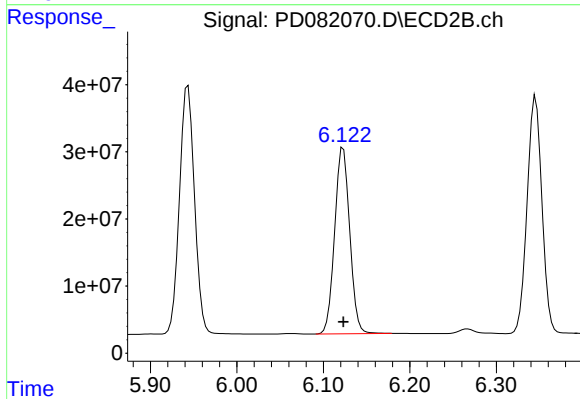
#15 Endosulfan II

R.T.: 5.944 min
Delta R.T.: 0.000 min
Response: 445611572
Conc: 167.40 ng/ml



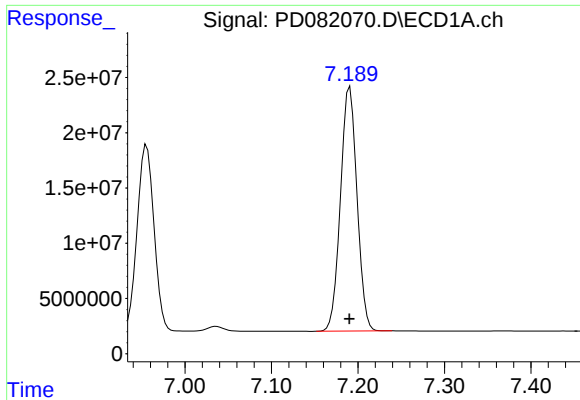
#18 Endrin aldehyde

R.T.: 6.956 min
Delta R.T.: 0.000 min
Response: 229390194
Conc: 166.71 ng/ml



#18 Endrin aldehyde

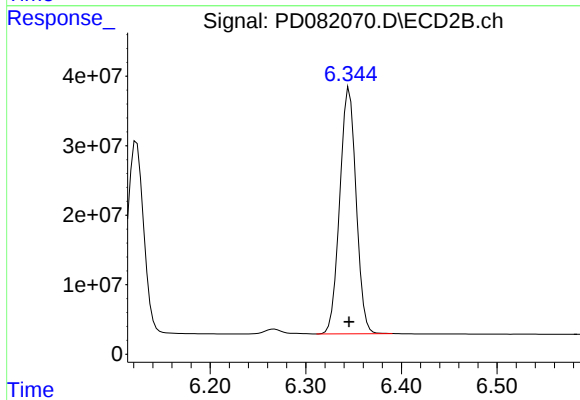
R.T.: 6.123 min
Delta R.T.: 0.000 min
Response: 334610135
Conc: 164.82 ng/ml



#19 Endosulfan Sulfate

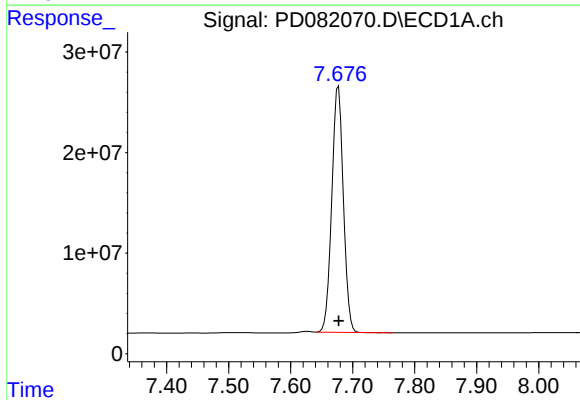
R.T.: 7.191 min
Delta R.T.: 0.000 min
Response: 292115161
Conc: 171.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB5031



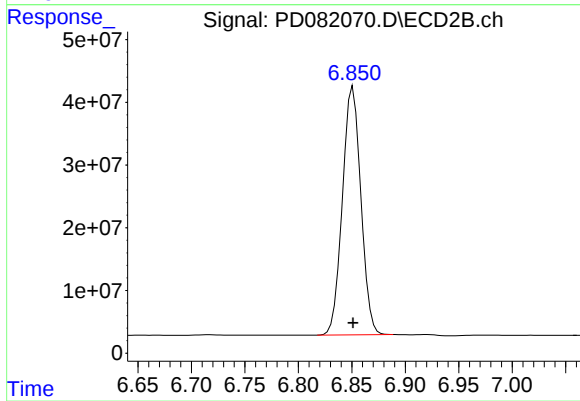
#19 Endosulfan Sulfate

R.T.: 6.345 min
Delta R.T.: 0.000 min
Response: 421562980
Conc: 165.91 ng/ml



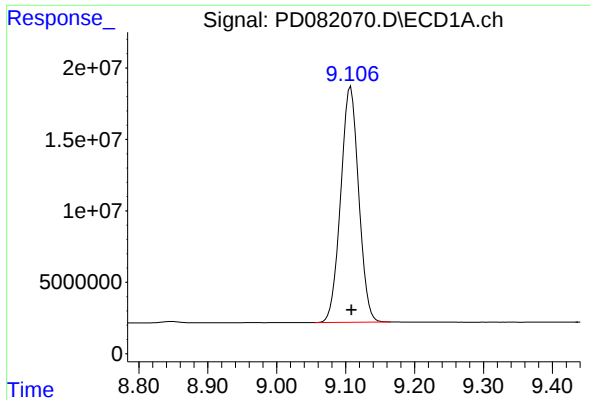
#21 Endrin ketone

R.T.: 7.677 min
Delta R.T.: 0.000 min
Response: 317767149
Conc: 169.87 ng/ml



#21 Endrin ketone

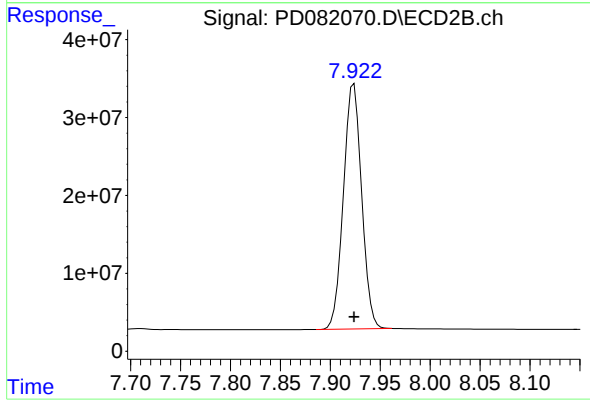
R.T.: 6.851 min
Delta R.T.: 0.000 min
Response: 476014566
Conc: 166.50 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.107 min
Delta R.T.: -0.001 min
Response: 299202786
Conc: 157.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB5031



#27 Decachlorobiphenyl

R.T.: 7.924 min
Delta R.T.: 0.000 min
Response: 399829051
Conc: 160.34 ng/ml