

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032119\
 Data File : PD051933.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Mar 2019 16:31
 Operator : AJ\SJ
 Sample : INDB101
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB101

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 07:20:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032119CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 07:19:22 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

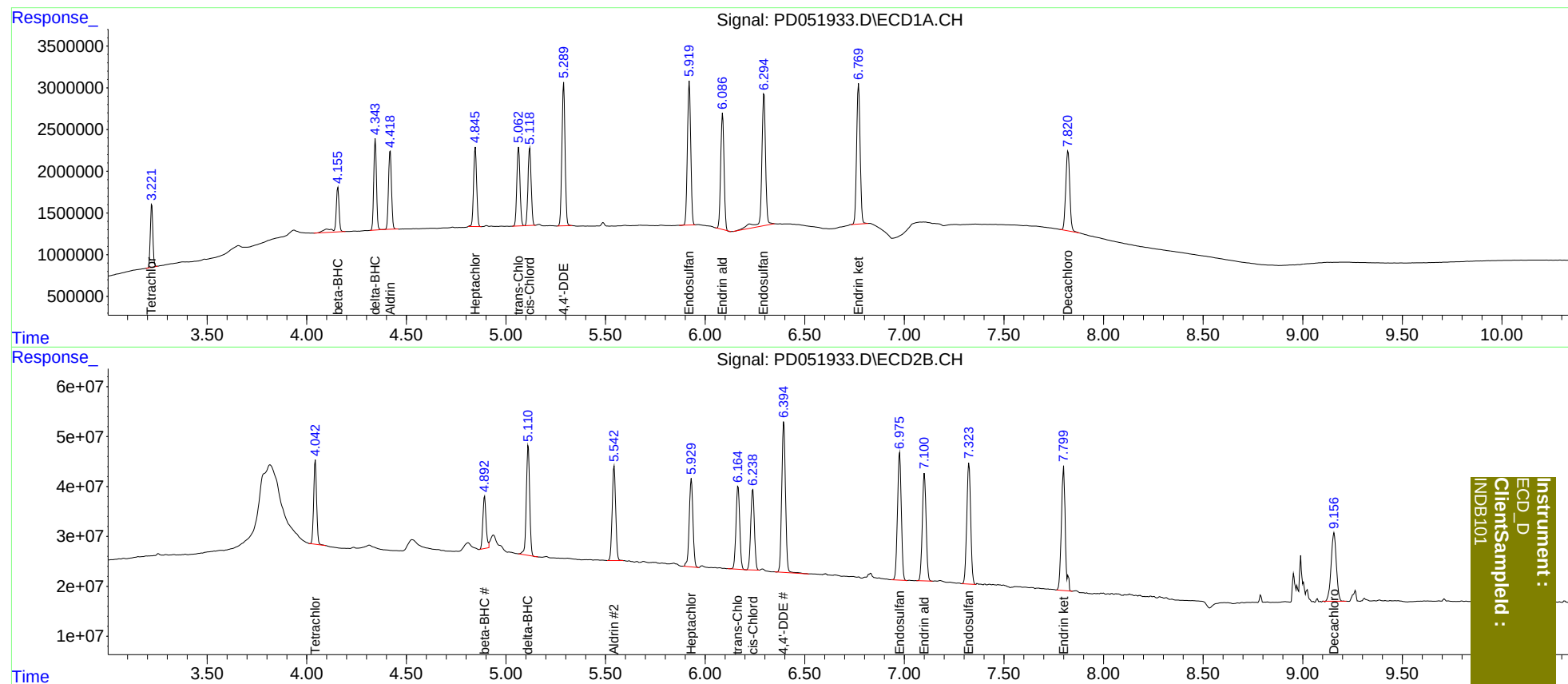
System Monitoring Compounds							
1)	SA Tetrachlo...	3.222	4.043	6707507	172.7E6	4.751	5.288
27)	SA Decachlor...	7.822	9.157	13319977	249.4E6	11.683	12.459
Target Compounds							
5)	MB Aldrin	4.419	5.543	9763617	232.1E6	4.394	5.196
6)	B beta-BHC	4.156	4.893	6335909	116.9E6	6.365	5.420
7)	B delta-BHC	4.344	5.112	10300721	258.1E6	4.503	5.350
8)	B Heptachlo...	4.847	5.931	10083392	230.7E6	4.611	5.619
10)	B trans-Chl...	5.064	6.165	10314226	216.3E6	4.567	5.155
11)	B cis-Chlor...	5.120	6.239	10243426	206.8E6	4.618	5.168
12)	B 4,4'-DDE	5.290	6.395	18994970	396.7E6	8.421	10.581 #
15)	B Endosulfa...	5.921	6.977	19722543	340.7E6	9.156	10.867
18)	B Endrin al...	6.088	7.101	16247584	286.4E6	9.583	11.073
19)	B Endosulfa...	6.295	7.325	21560778	329.6E6	11.266	11.344
21)	B Endrin ke...	6.771	7.800	20526792	339.9E6	9.833	12.652 #

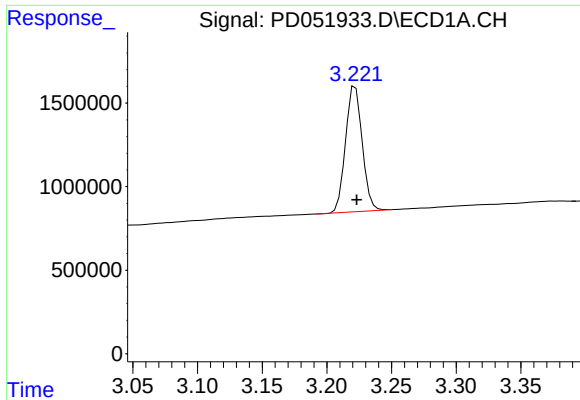
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 21 Mar 2019 16:31
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Sample : INDB101
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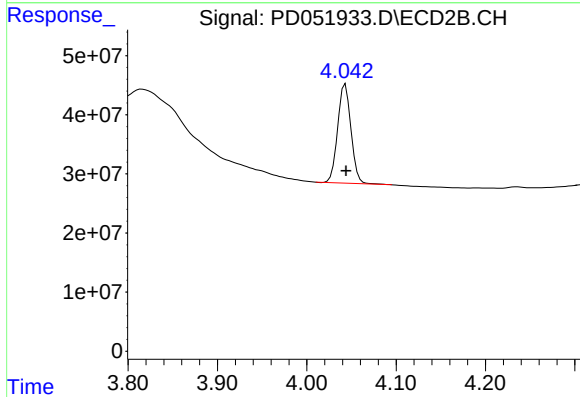




#1 Tetrachloro-m-xylene

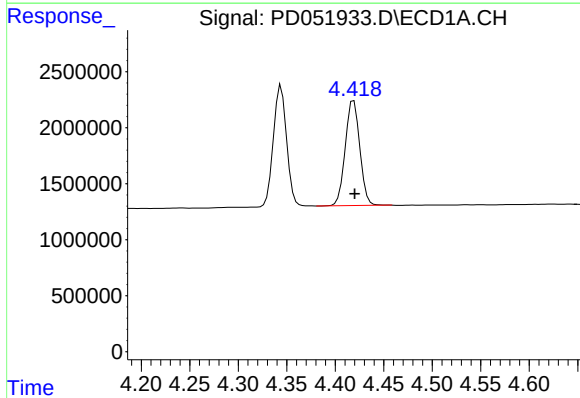
R.T.: 3.222 min
Delta R.T.: 0.000 min
Response: 6707507
Conc: 4.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



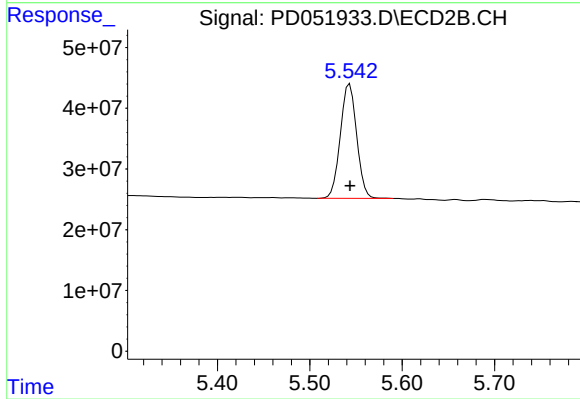
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 172675303
Conc: 5.29 ng/ml



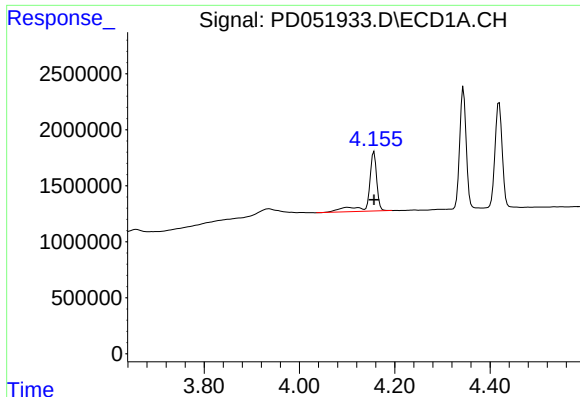
#5 Aldrin

R.T.: 4.419 min
Delta R.T.: -0.001 min
Response: 9763617
Conc: 4.39 ng/ml



#5 Aldrin

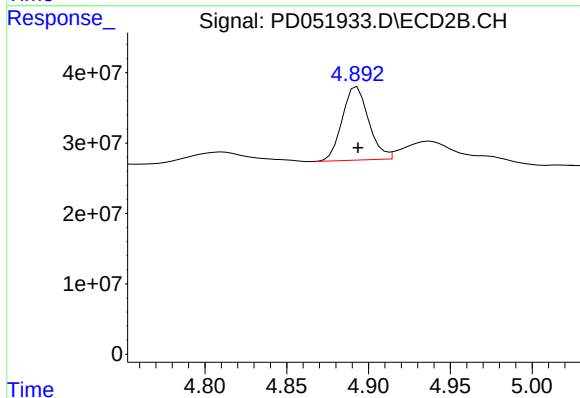
R.T.: 5.543 min
Delta R.T.: 0.000 min
Response: 232117782
Conc: 5.20 ng/ml



#6 beta-BHC

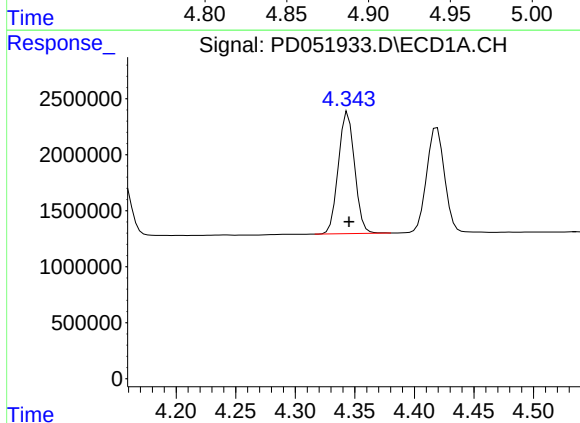
R.T.: 4.156 min
Delta R.T.: 0.000 min
Response: 6335909
Conc: 6.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



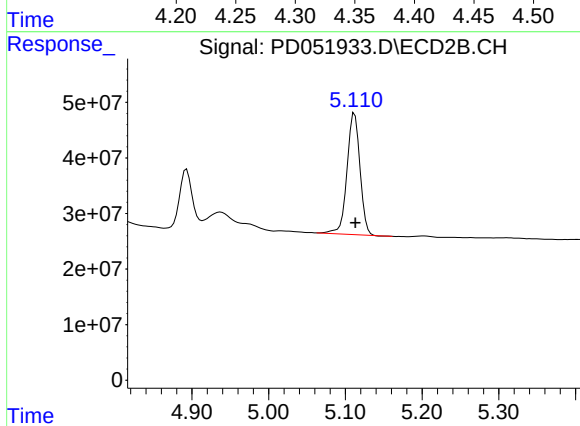
#6 beta-BHC

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 116881858
Conc: 5.42 ng/ml



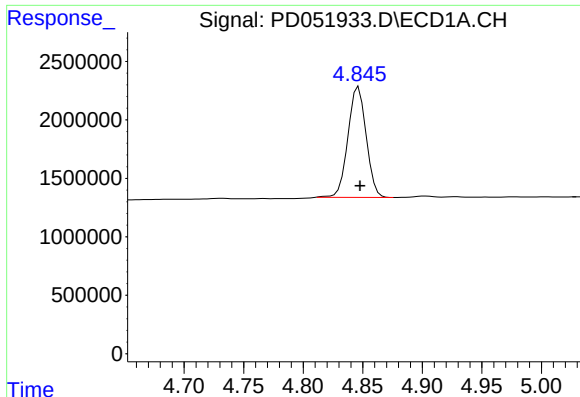
#7 delta-BHC

R.T.: 4.344 min
Delta R.T.: 0.000 min
Response: 10300721
Conc: 4.50 ng/ml



#7 delta-BHC

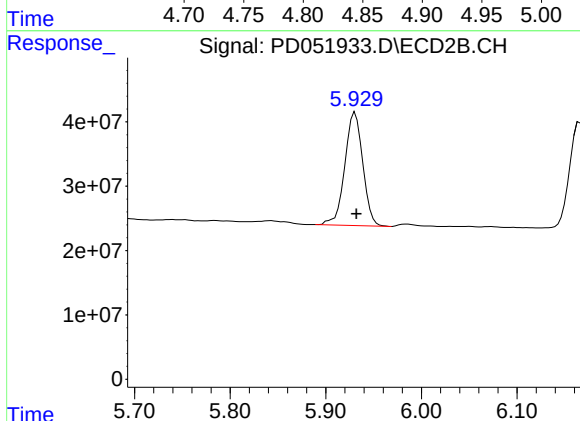
R.T.: 5.112 min
Delta R.T.: 0.000 min
Response: 258065138
Conc: 5.35 ng/ml



#8 Heptachlor epoxide

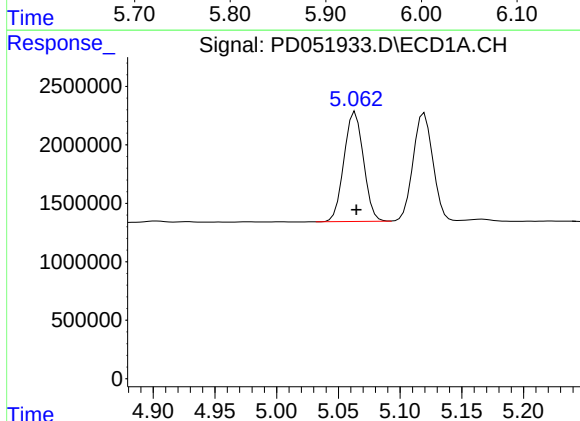
R.T.: 4.847 min
Delta R.T.: -0.001 min
Response: 10083392
Conc: 4.61 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



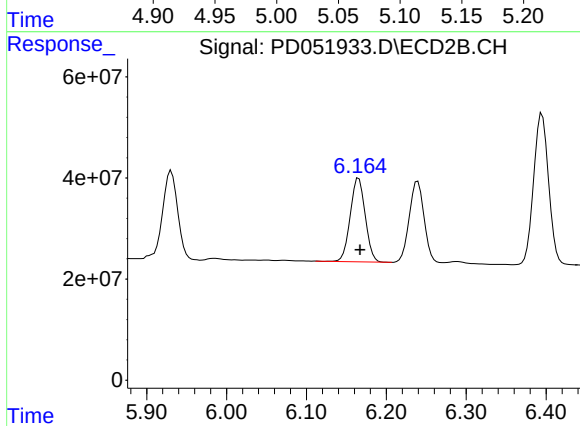
#8 Heptachlor epoxide

R.T.: 5.931 min
Delta R.T.: -0.001 min
Response: 230735224
Conc: 5.62 ng/ml



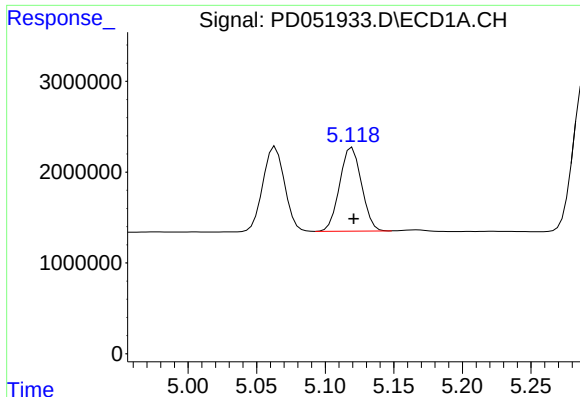
#10 trans-Chlordane

R.T.: 5.064 min
Delta R.T.: 0.000 min
Response: 10314226
Conc: 4.57 ng/ml



#10 trans-Chlordane

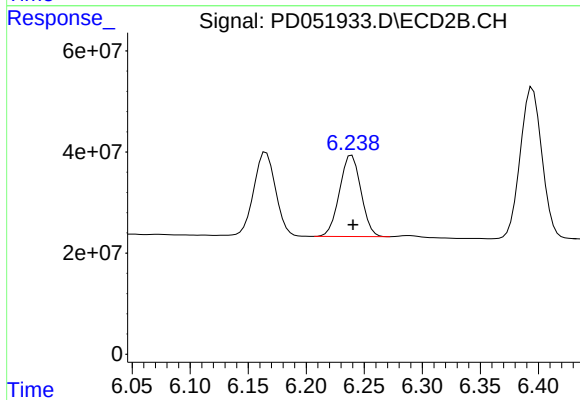
R.T.: 6.165 min
Delta R.T.: -0.002 min
Response: 216308191
Conc: 5.16 ng/ml



#11 cis-Chlordane

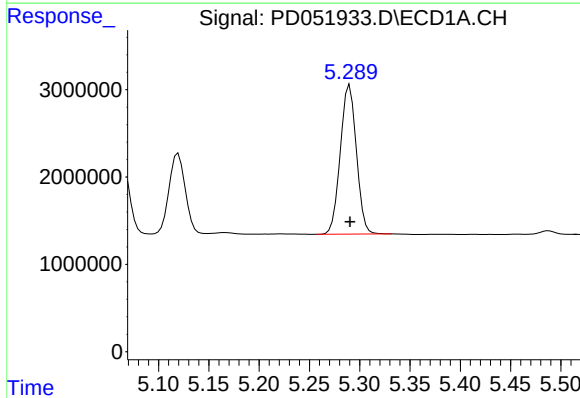
R.T.: 5.120 min
Delta R.T.: -0.001 min
Response: 10243426
Conc: 4.62 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



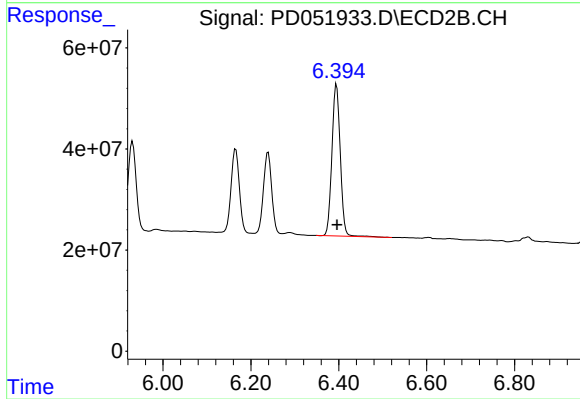
#11 cis-Chlordane

R.T.: 6.239 min
Delta R.T.: -0.001 min
Response: 206824776
Conc: 5.17 ng/ml



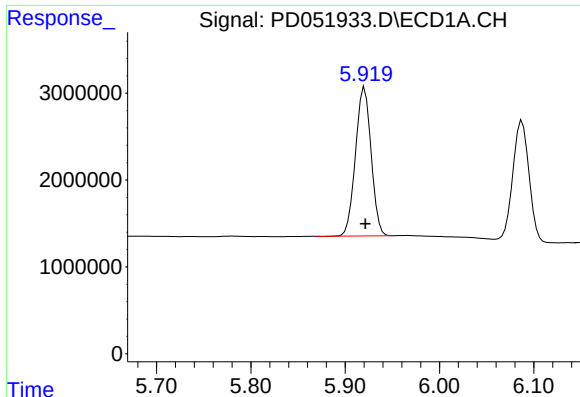
#12 4,4'-DDE

R.T.: 5.290 min
Delta R.T.: 0.000 min
Response: 18994970
Conc: 8.42 ng/ml



#12 4,4'-DDE

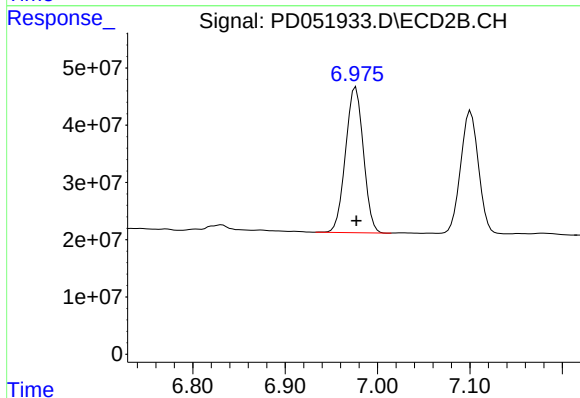
R.T.: 6.395 min
Delta R.T.: -0.001 min
Response: 396724904
Conc: 10.58 ng/ml



#15 Endosulfan II

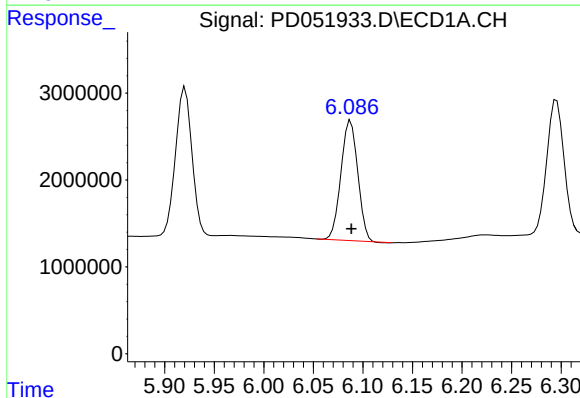
R.T.: 5.921 min
Delta R.T.: -0.001 min
Response: 19722543
Conc: 9.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



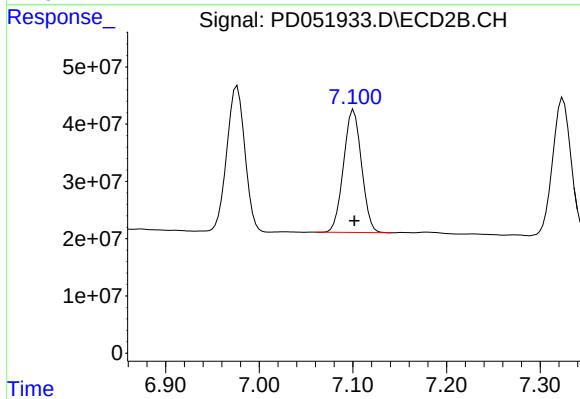
#15 Endosulfan II

R.T.: 6.977 min
Delta R.T.: 0.000 min
Response: 340698859
Conc: 10.87 ng/ml



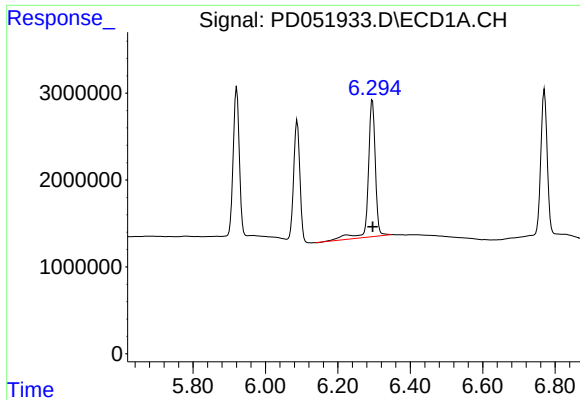
#18 Endrin aldehyde

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 16247584
Conc: 9.58 ng/ml



#18 Endrin aldehyde

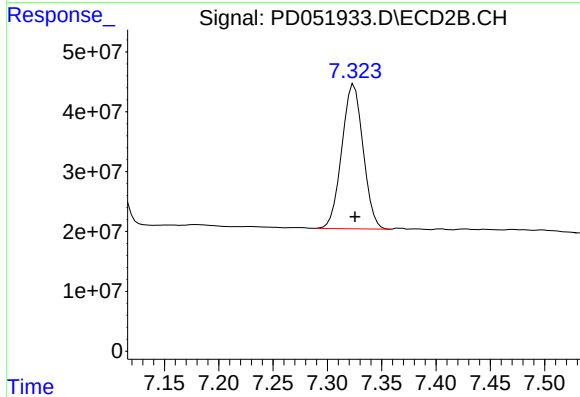
R.T.: 7.101 min
Delta R.T.: 0.000 min
Response: 286449776
Conc: 11.07 ng/ml



#19 Endosulfan Sulfate

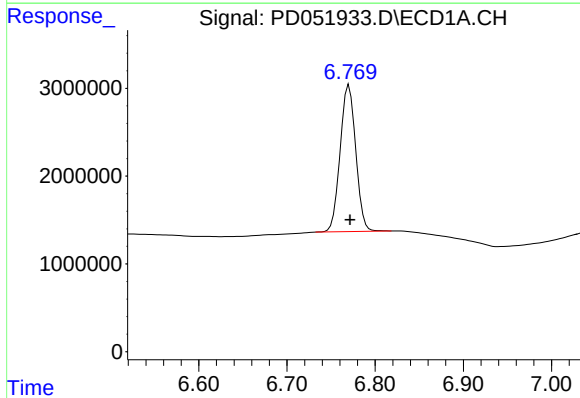
R.T.: 6.295 min
Delta R.T.: 0.000 min
Response: 21560778
Conc: 11.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



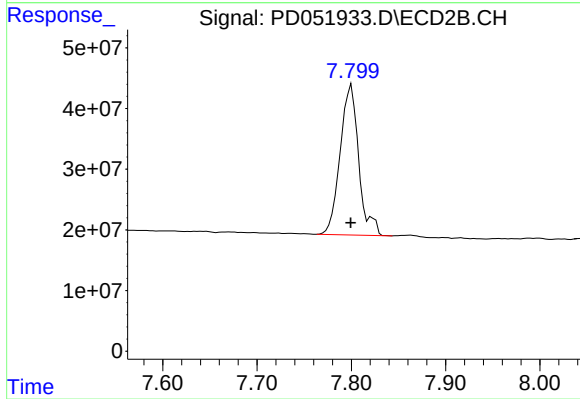
#19 Endosulfan Sulfate

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 329591108
Conc: 11.34 ng/ml



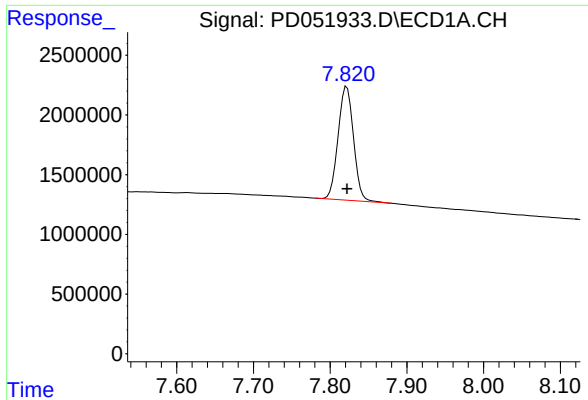
#21 Endrin ketone

R.T.: 6.771 min
Delta R.T.: -0.001 min
Response: 20526792
Conc: 9.83 ng/ml



#21 Endrin ketone

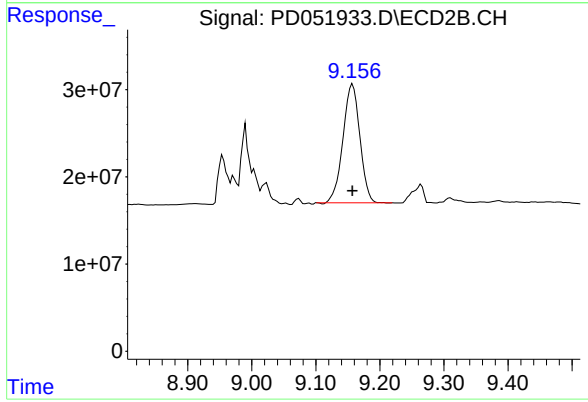
R.T.: 7.800 min
Delta R.T.: 0.000 min
Response: 339912656
Conc: 12.65 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.822 min
Delta R.T.: 0.000 min
Response: 13319977
Conc: 11.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



#27 Decachlorobiphenyl

R.T.: 9.157 min
Delta R.T.: 0.000 min
Response: 249444722
Conc: 12.46 ng/ml