

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101723\
 Data File : PD078918.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2023 06:36
 Operator : AR\AJ
 Sample : INDB101
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 09:07:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101723CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 17 09:06:39 2023
 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

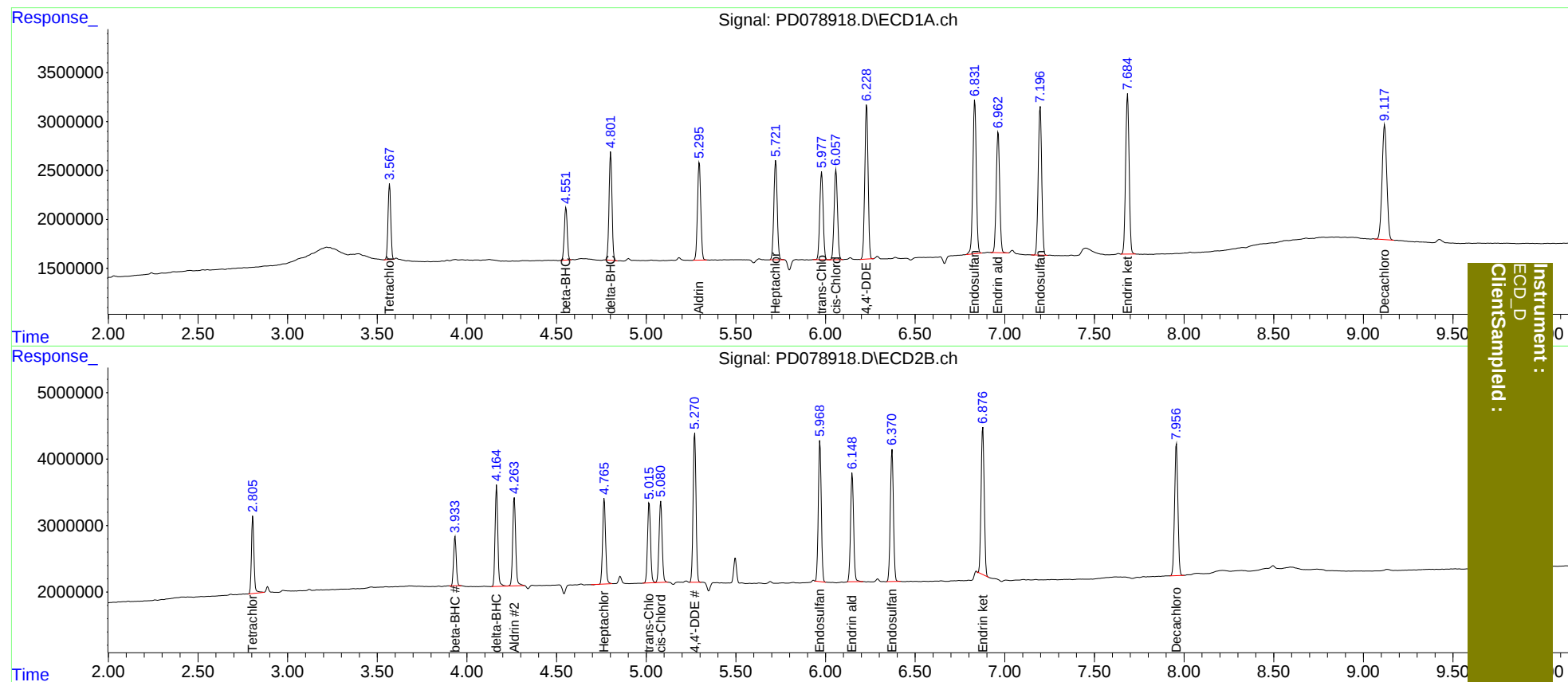
System Monitoring Compounds							
1)	SA Tetrachlo...	3.569	2.806	8254586	11557593	5.502	5.411
27)	SA Decachlor...	9.119	7.958	21475273	25618006	11.270	11.159
Target Compounds							
5)	MB Aldrin	5.296	4.265	12737357	15484357	5.388	5.188
6)	B beta-BHC	4.553	3.934	6142091	7623611	5.601	5.396
7)	B delta-BHC	4.802	4.166	12630208	16061725	5.117	5.065
8)	B Heptachlo...	5.722	4.766	13220317	14735093	5.555	5.264
10)	B trans-Chl...	5.979	5.017	11697272	14063011	5.494	5.267
11)	B cis-Chlor...	6.059	5.081	12066922	14564360	5.532	5.318
12)	B 4,4'-DDE	6.230	5.271	20340144	25318347	10.277	9.984
15)	B Endosulfa...	6.833	5.969	20853011	24282190	10.811	10.593
18)	B Endrin al...	6.963	6.149	16344706	19336361	11.151	10.702
19)	B Endosulfa...	7.198	6.372	20582526	23836182	11.118	10.635
21)	B Endrin ke...	7.685	6.878	22204483	26696449	10.981	10.405

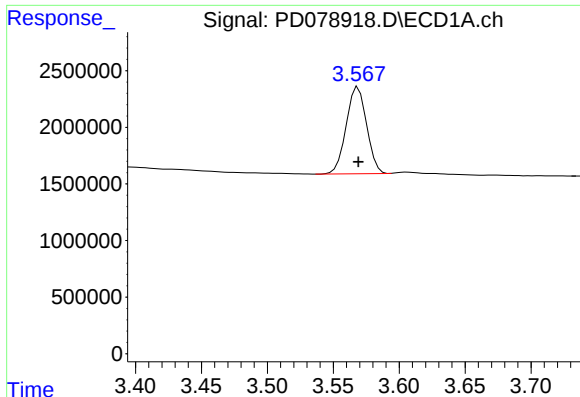
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 17 Oct 2023 06:36
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Sample : INDB101
Misc :
ALS Vial : 11 Sample Multiplier: 1

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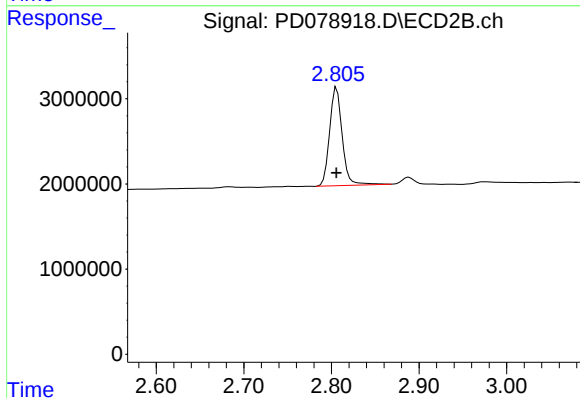




#1 Tetrachloro-m-xylene

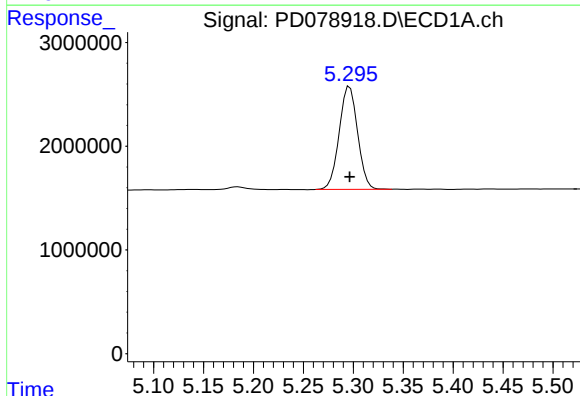
R.T.: 3.569 min
Delta R.T.: 0.000 min
Response: 8254586
Conc: 5.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



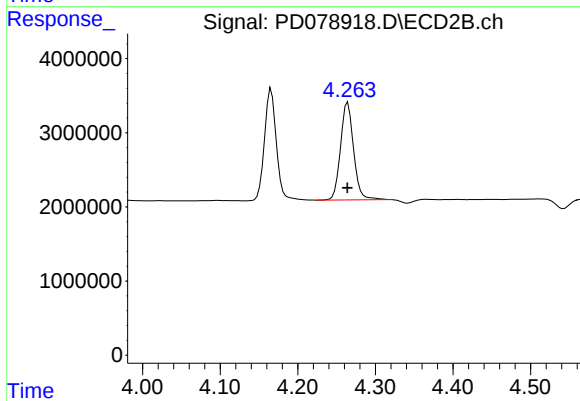
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 11557593
Conc: 5.41 ng/ml



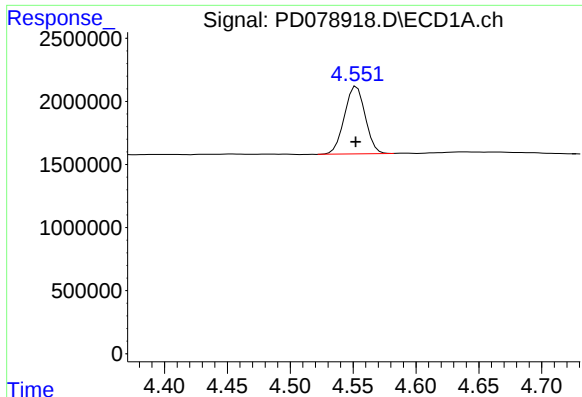
#5 Aldrin

R.T.: 5.296 min
Delta R.T.: 0.000 min
Response: 12737357
Conc: 5.39 ng/ml



#5 Aldrin

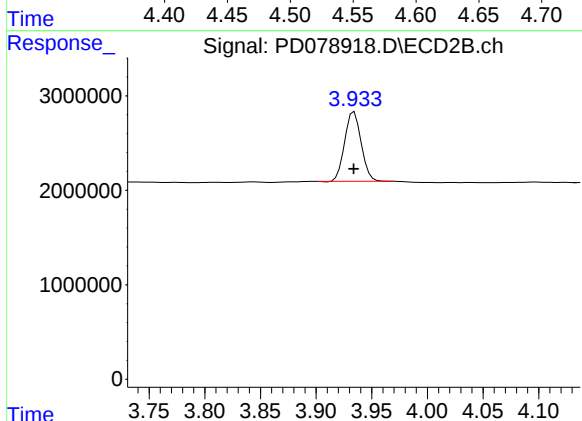
R.T.: 4.265 min
Delta R.T.: 0.000 min
Response: 15484357
Conc: 5.19 ng/ml



#6 beta-BHC

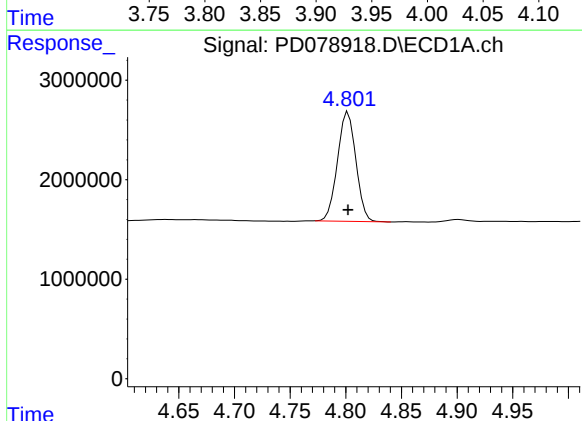
R.T.: 4.553 min
Delta R.T.: 0.000 min
Response: 6142091
Conc: 5.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



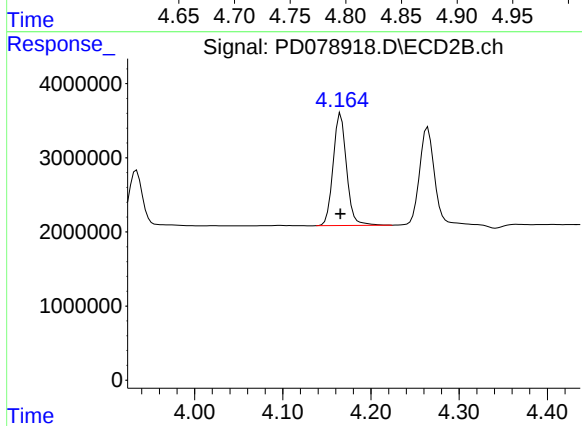
#6 beta-BHC

R.T.: 3.934 min
Delta R.T.: 0.000 min
Response: 7623611
Conc: 5.40 ng/ml



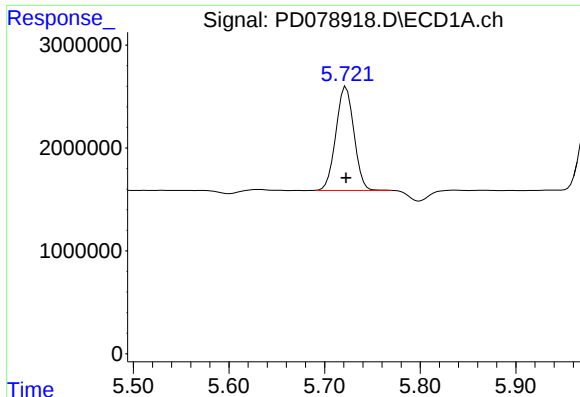
#7 delta-BHC

R.T.: 4.802 min
Delta R.T.: 0.000 min
Response: 12630208
Conc: 5.12 ng/ml



#7 delta-BHC

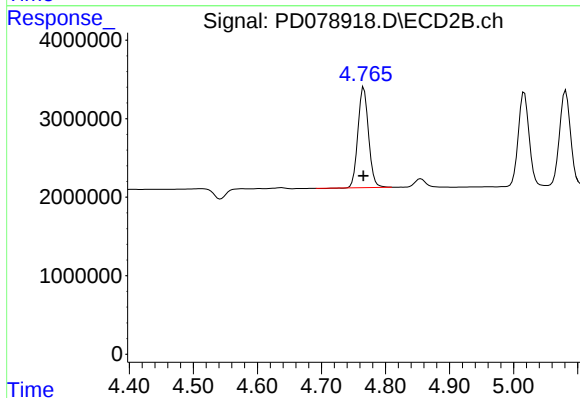
R.T.: 4.166 min
Delta R.T.: 0.000 min
Response: 16061725
Conc: 5.07 ng/ml



#8 Heptachlor epoxide

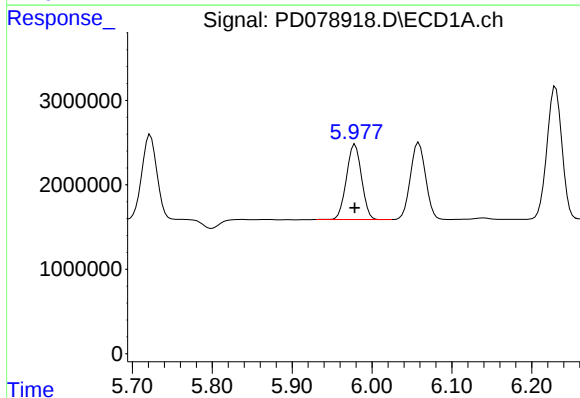
R.T.: 5.722 min
Delta R.T.: 0.000 min
Response: 13220317
Conc: 5.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



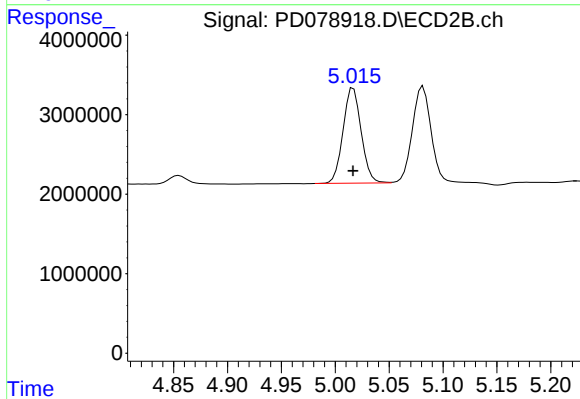
#8 Heptachlor epoxide

R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 14735093
Conc: 5.26 ng/ml



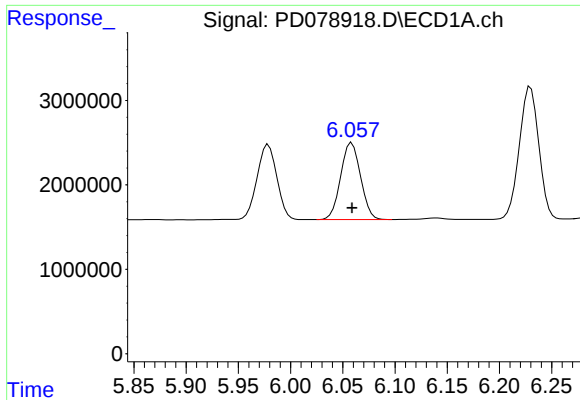
#10 trans-Chlordane

R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 11697272
Conc: 5.49 ng/ml



#10 trans-Chlordane

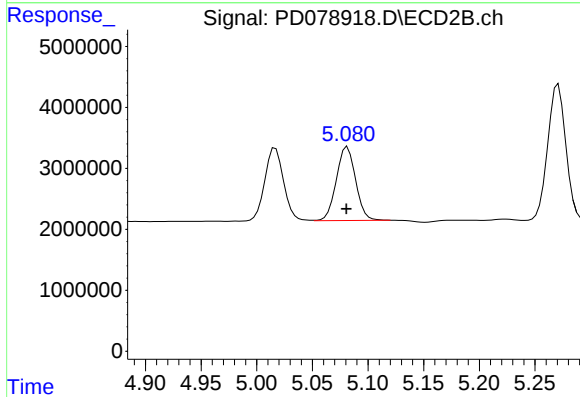
R.T.: 5.017 min
Delta R.T.: 0.000 min
Response: 14063011
Conc: 5.27 ng/ml



#11 cis-Chlordane

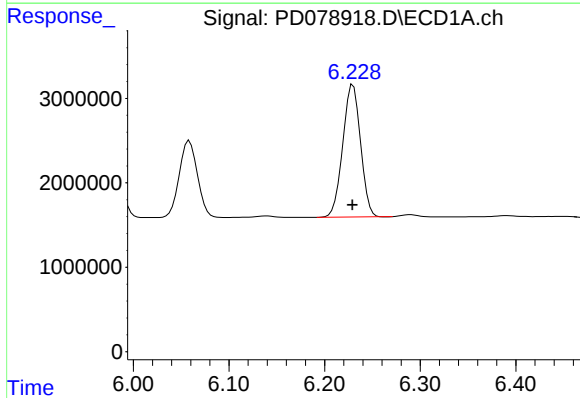
R.T.: 6.059 min
Delta R.T.: 0.000 min
Response: 12066922
Conc: 5.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



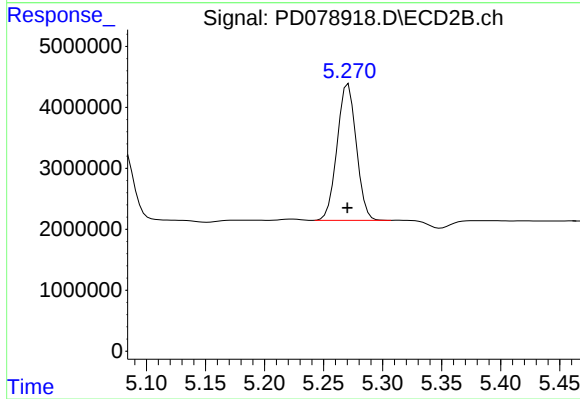
#11 cis-Chlordane

R.T.: 5.081 min
Delta R.T.: 0.000 min
Response: 14564360
Conc: 5.32 ng/ml



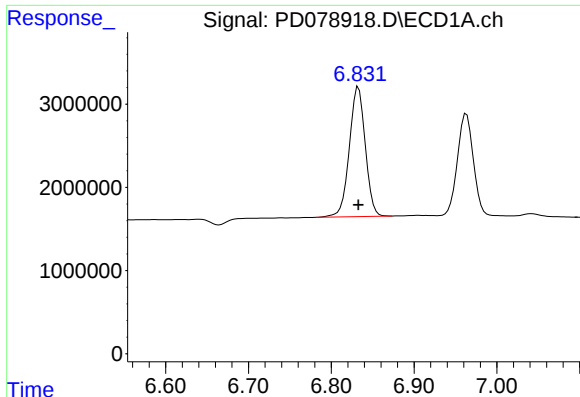
#12 4,4'-DDE

R.T.: 6.230 min
Delta R.T.: 0.000 min
Response: 20340144
Conc: 10.28 ng/ml



#12 4,4'-DDE

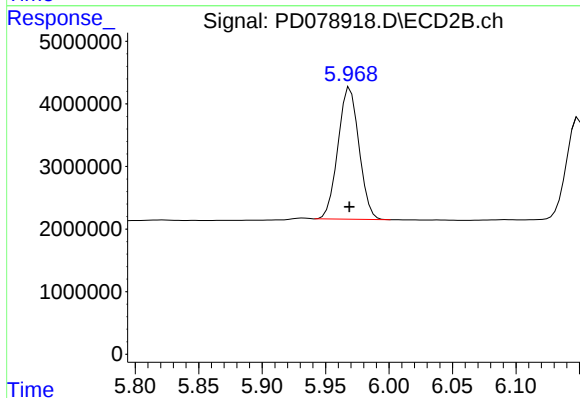
R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 25318347
Conc: 9.98 ng/ml



#15 Endosulfan II

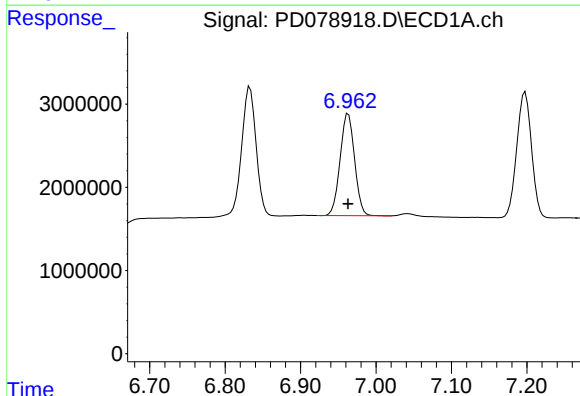
R.T.: 6.833 min
Delta R.T.: 0.000 min
Response: 20853011
Conc: 10.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



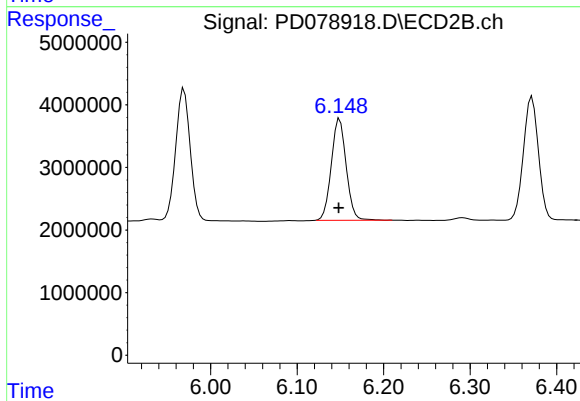
#15 Endosulfan II

R.T.: 5.969 min
Delta R.T.: 0.000 min
Response: 24282190
Conc: 10.59 ng/ml



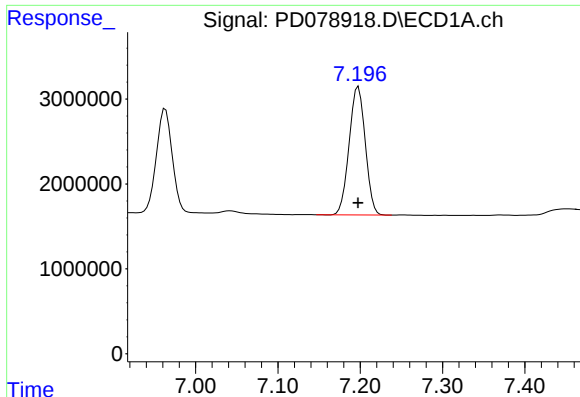
#18 Endrin aldehyde

R.T.: 6.963 min
Delta R.T.: 0.000 min
Response: 16344706
Conc: 11.15 ng/ml



#18 Endrin aldehyde

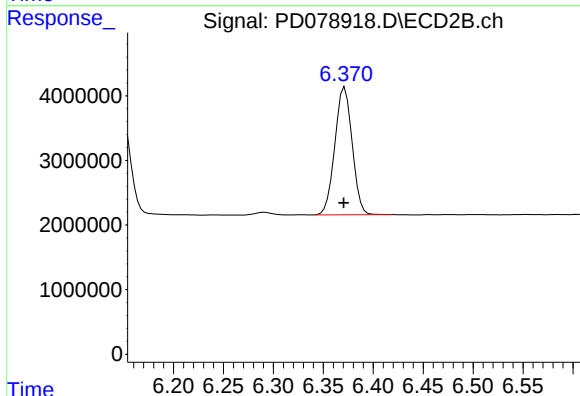
R.T.: 6.149 min
Delta R.T.: 0.001 min
Response: 19336361
Conc: 10.70 ng/ml



#19 Endosulfan Sulfate

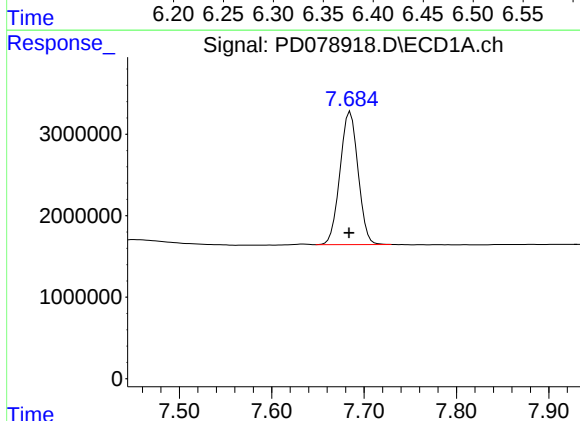
R.T.: 7.198 min
Delta R.T.: 0.000 min
Response: 20582526
Conc: 11.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



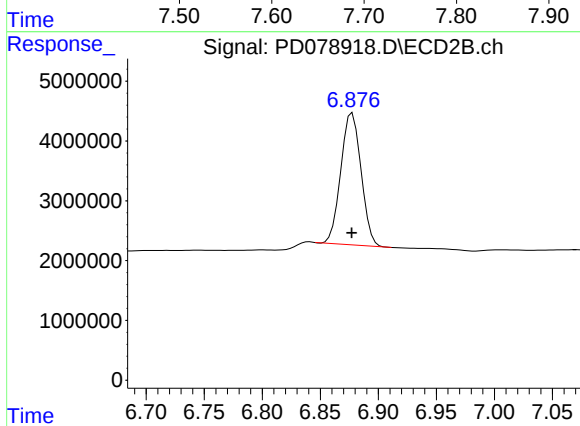
#19 Endosulfan Sulfate

R.T.: 6.372 min
Delta R.T.: 0.001 min
Response: 23836182
Conc: 10.64 ng/ml



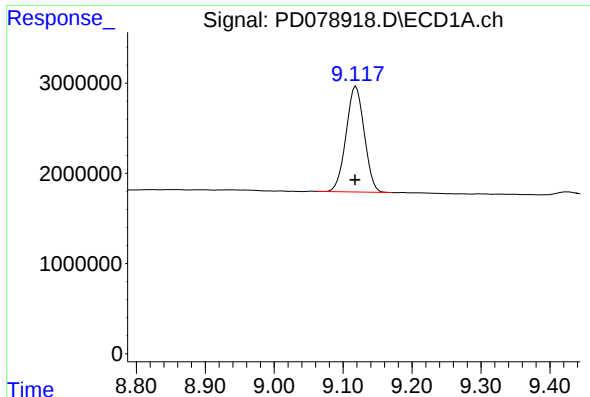
#21 Endrin ketone

R.T.: 7.685 min
Delta R.T.: 0.001 min
Response: 22204483
Conc: 10.98 ng/ml



#21 Endrin ketone

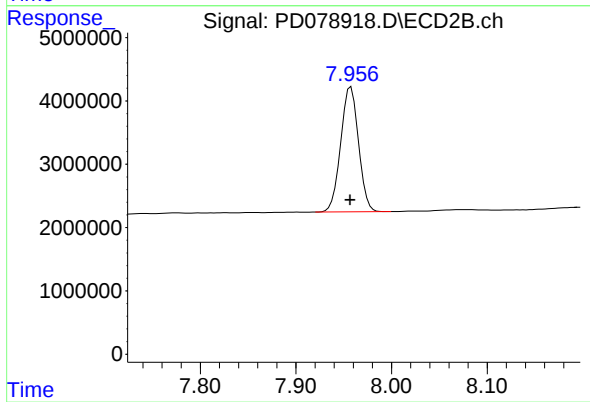
R.T.: 6.878 min
Delta R.T.: 0.000 min
Response: 26696449
Conc: 10.40 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.119 min
Delta R.T.: 0.001 min
Response: 21475273
Conc: 11.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.958 min
Delta R.T.: 0.000 min
Response: 25618006
Conc: 11.16 ng/ml