

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070319\
 Data File : PD053835.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jul 2019 18:35
 Operator : SM\AJ
 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: Jul 04 01:09:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070319CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 04 01:03:38 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

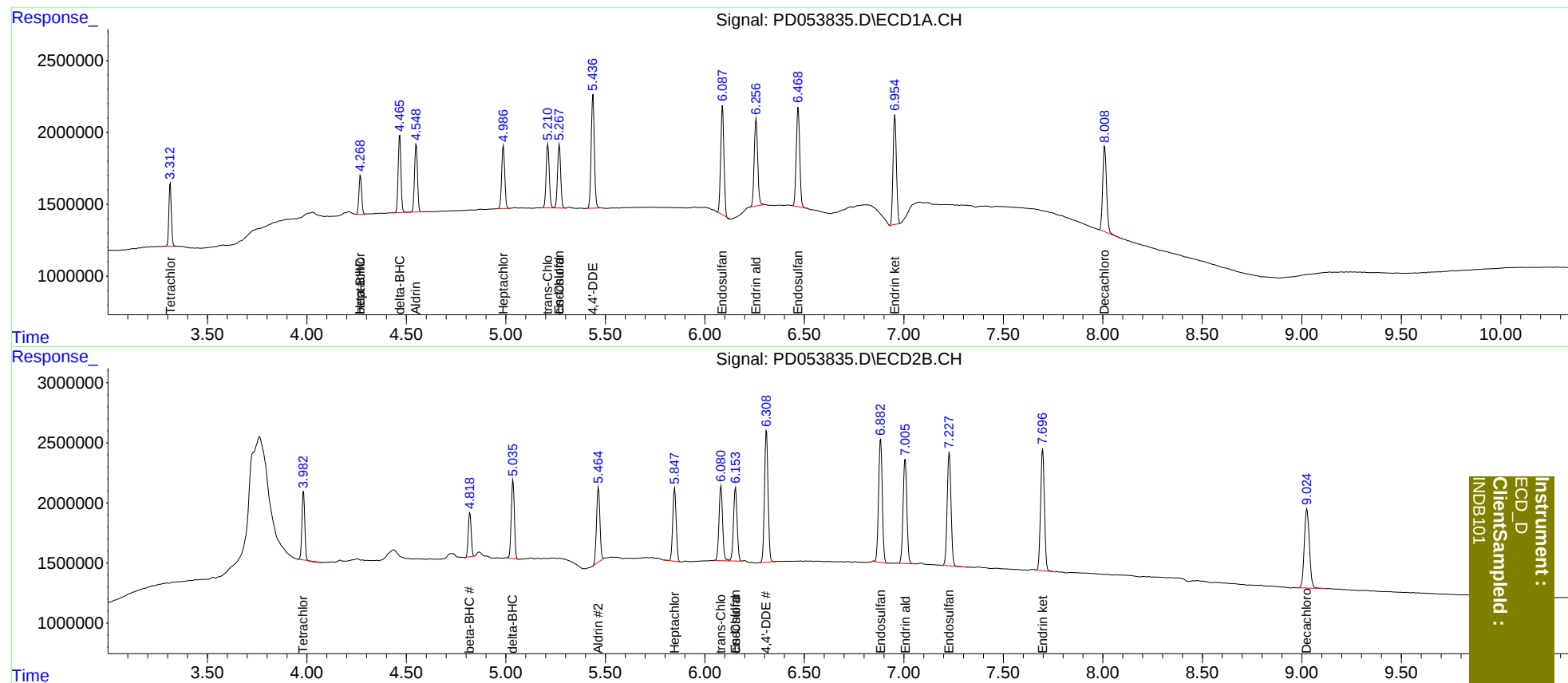
System Monitoring Compounds							
1)	SA Tetrachlo...	3.314	3.983	3869388	5572621	5.194	4.993
27)	SA Decachlor...	8.009	9.026	7972505	11757026	10.737	11.155
Target Compounds							
4)	MA Heptachlor	4.269f	0.000	2547046	0	2.667	N.D. #
5)	MB Aldrin	4.550	5.465	4886814	7354545	5.091	4.942
6)	B beta-BHC	4.269	4.819	2547046	3708646	5.274	5.053
7)	B delta-BHC	4.467	5.036	5301216	7040389	5.020	4.605
8)	B Heptachlo...	4.988	5.848	4724612	7278310	5.199	5.121
9)	A Endosulfan I	5.269f	6.154f	4807019	7687040	5.518	5.735
10)	B trans-Chl...	5.211	6.081	4862333	7846535	5.162	5.284
11)	B cis-Chlor...	5.269	6.154	4807019	7687040	5.236	5.311
12)	B 4,4'-DDE	5.438	6.310	8773640	13566795	9.792	9.690
15)	B Endosulfa...	6.089	6.884	8526959	13310858	9.900	10.230
18)	B Endrin al...	6.258	7.007	7410497	11463844	10.520	10.543
19)	B Endosulfa...	6.469	7.229	8359832	12670227	10.441	10.419
21)	B Endrin ke...	6.955	7.698	8867844	13544245	9.824	10.356

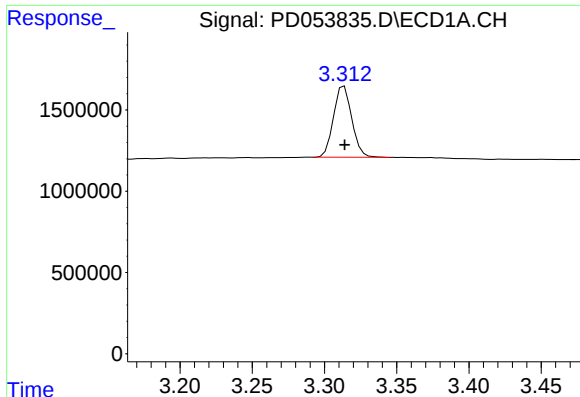
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 03 Jul 2019 18:35
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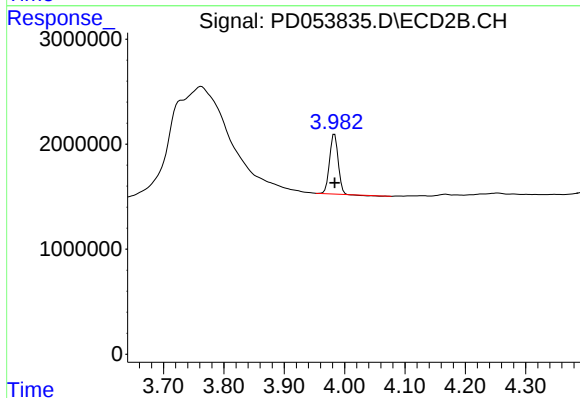




#1 Tetrachloro-m-xylene

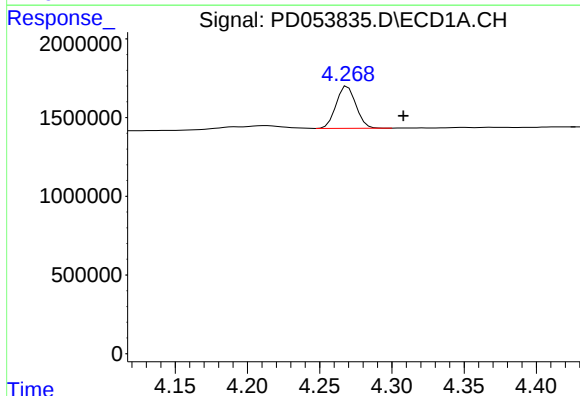
R.T.: 3.314 min
Delta R.T.: 0.000 min
Response: 3869388
Conc: 5.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



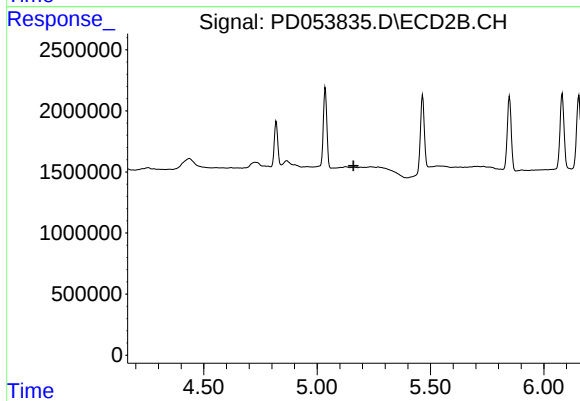
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 5572621
Conc: 4.99 ng/ml



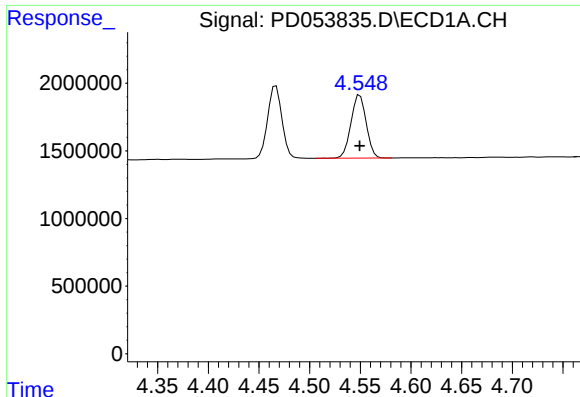
#4 Heptachlor

R.T.: 4.269 min
Delta R.T.: -0.039 min
Response: 2547046
Conc: 2.67 ng/ml



#4 Heptachlor

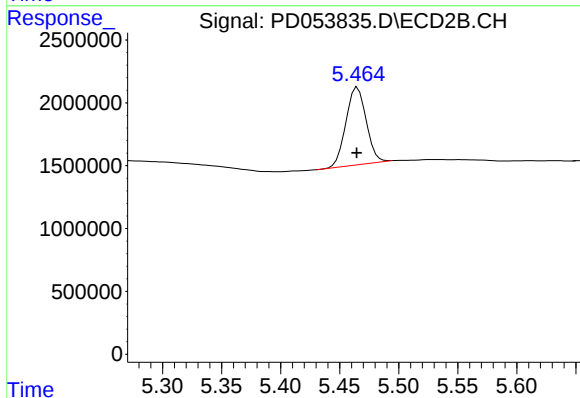
R.T.: 0.000 min
Exp R.T.: 5.161 min
Response: 0
Conc: N.D.



#5 Aldrin

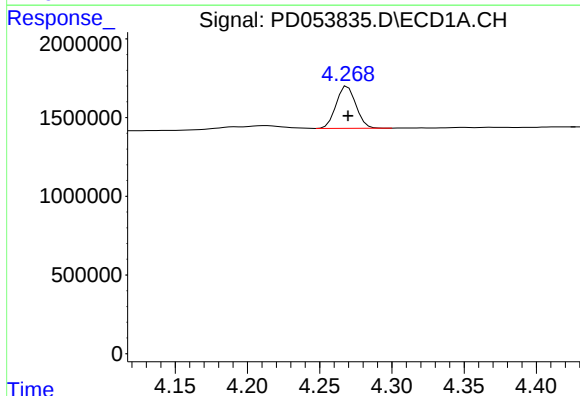
R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 4886814
Conc: 5.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



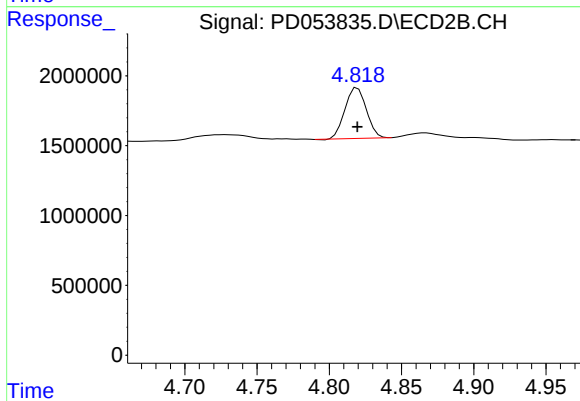
#5 Aldrin

R.T.: 5.465 min
Delta R.T.: 0.000 min
Response: 7354545
Conc: 4.94 ng/ml



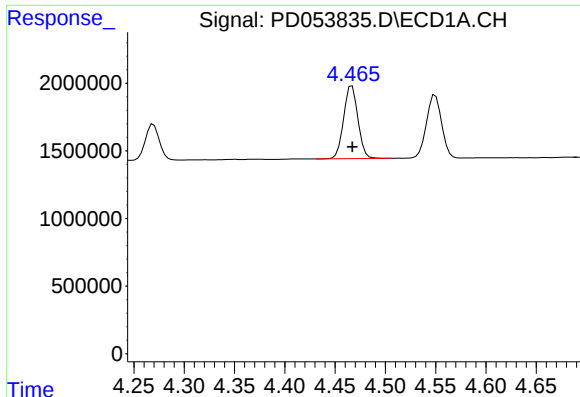
#6 beta-BHC

R.T.: 4.269 min
Delta R.T.: 0.000 min
Response: 2547046
Conc: 5.27 ng/ml



#6 beta-BHC

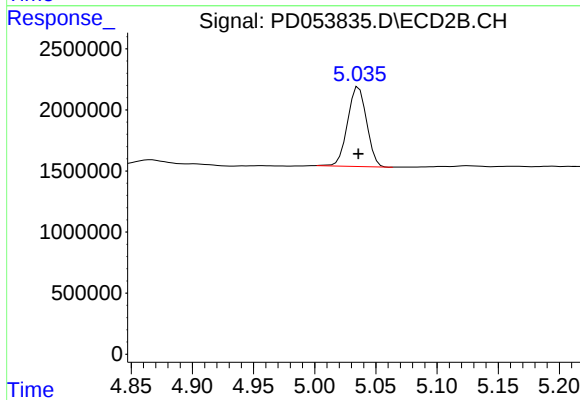
R.T.: 4.819 min
Delta R.T.: 0.000 min
Response: 3708646
Conc: 5.05 ng/ml



#7 delta-BHC

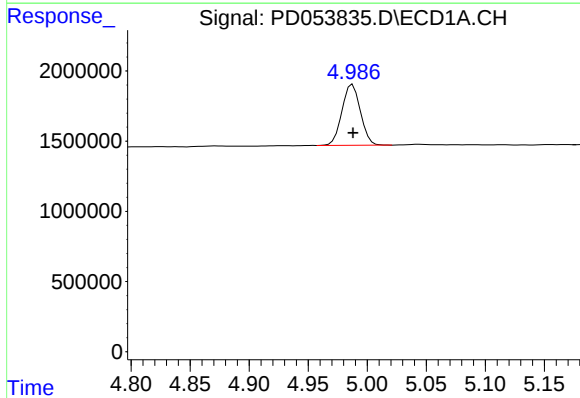
R.T.: 4.467 min
Delta R.T.: 0.000 min
Response: 5301216
Conc: 5.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



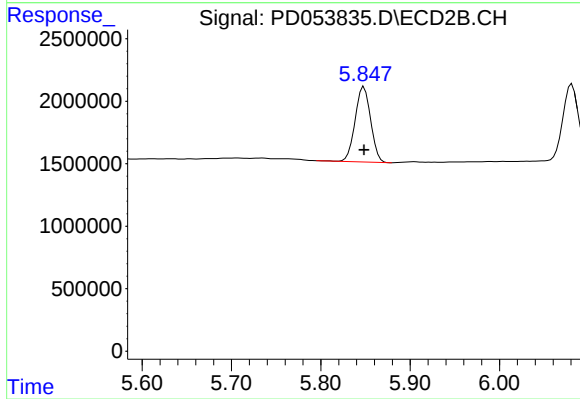
#7 delta-BHC

R.T.: 5.036 min
Delta R.T.: 0.000 min
Response: 7040389
Conc: 4.61 ng/ml



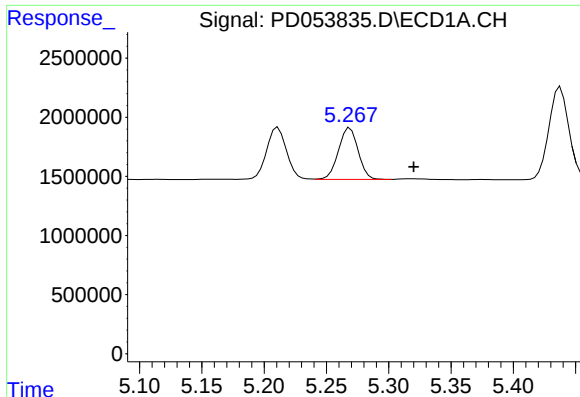
#8 Heptachlor epoxide

R.T.: 4.988 min
Delta R.T.: 0.000 min
Response: 4724612
Conc: 5.20 ng/ml



#8 Heptachlor epoxide

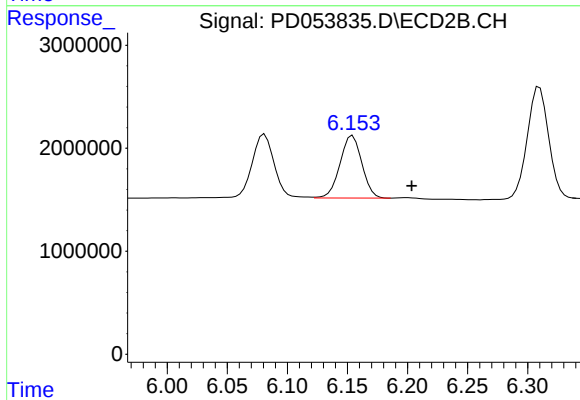
R.T.: 5.848 min
Delta R.T.: 0.000 min
Response: 7278310
Conc: 5.12 ng/ml



#9 Endosulfan I

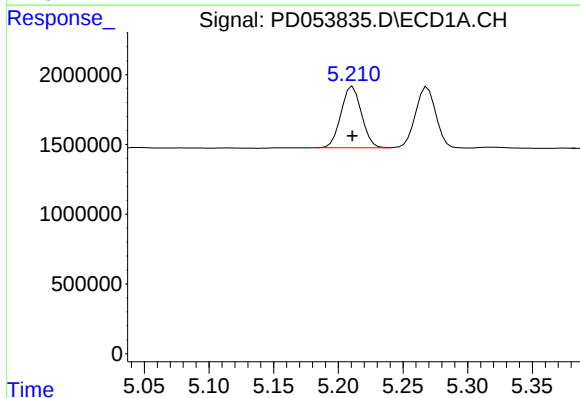
R.T.: 5.269 min
Delta R.T.: -0.051 min
Response: 4807019
Conc: 5.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



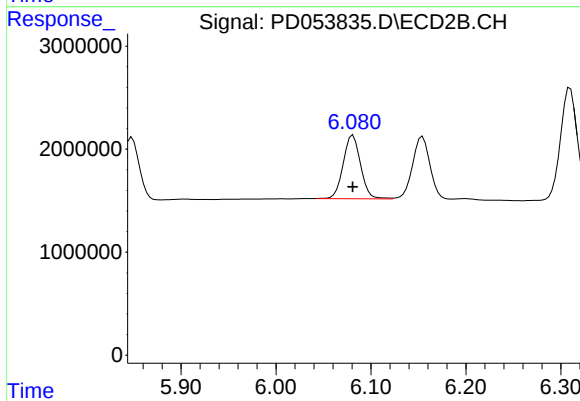
#9 Endosulfan I

R.T.: 6.154 min
Delta R.T.: -0.049 min
Response: 7687040
Conc: 5.73 ng/ml



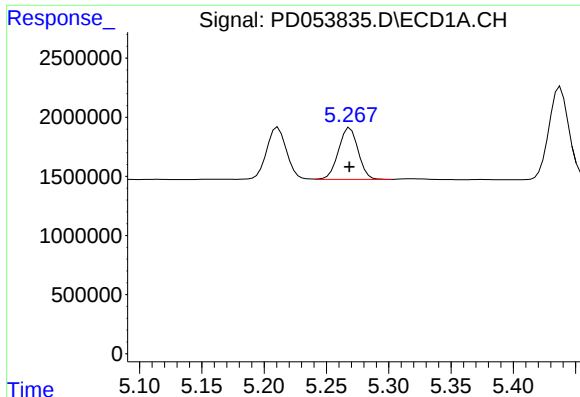
#10 trans-Chlordane

R.T.: 5.211 min
Delta R.T.: 0.000 min
Response: 4862333
Conc: 5.16 ng/ml



#10 trans-Chlordane

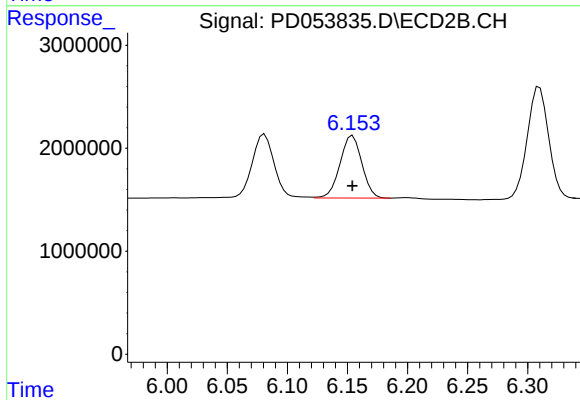
R.T.: 6.081 min
Delta R.T.: 0.000 min
Response: 7846535
Conc: 5.28 ng/ml



#11 cis-Chlordane

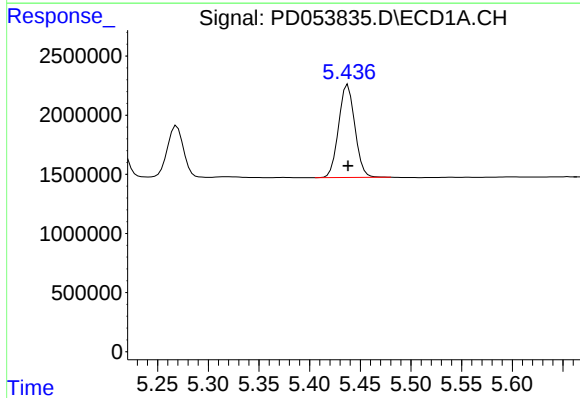
R.T.: 5.269 min
Delta R.T.: 0.000 min
Response: 4807019
Conc: 5.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



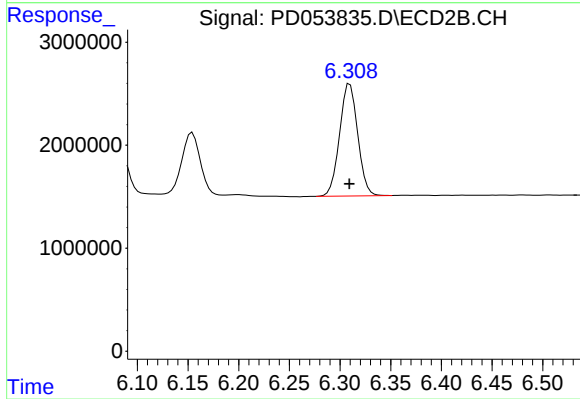
#11 cis-Chlordane

R.T.: 6.154 min
Delta R.T.: 0.000 min
Response: 7687040
Conc: 5.31 ng/ml



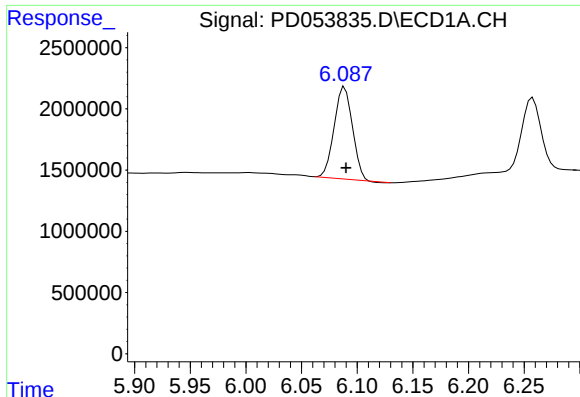
#12 4,4'-DDE

R.T.: 5.438 min
Delta R.T.: 0.000 min
Response: 8773640
Conc: 9.79 ng/ml



#12 4,4'-DDE

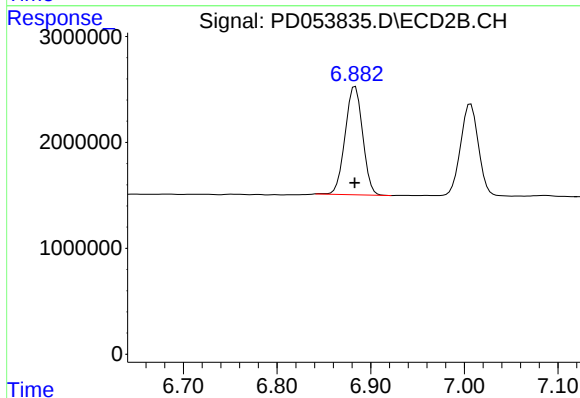
R.T.: 6.310 min
Delta R.T.: 0.000 min
Response: 13566795
Conc: 9.69 ng/ml



#15 Endosulfan II

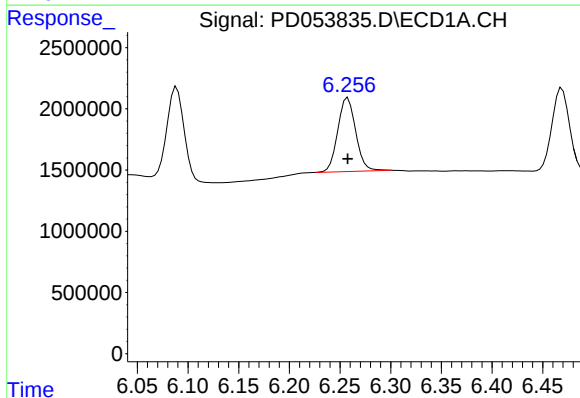
R.T.: 6.089 min
Delta R.T.: -0.001 min
Response: 8526959
Conc: 9.90 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



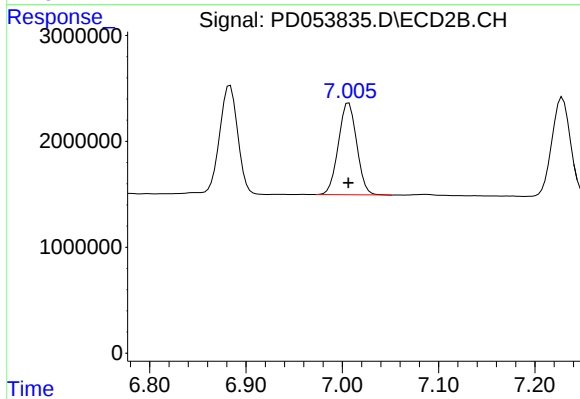
#15 Endosulfan II

R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 13310858
Conc: 10.23 ng/ml



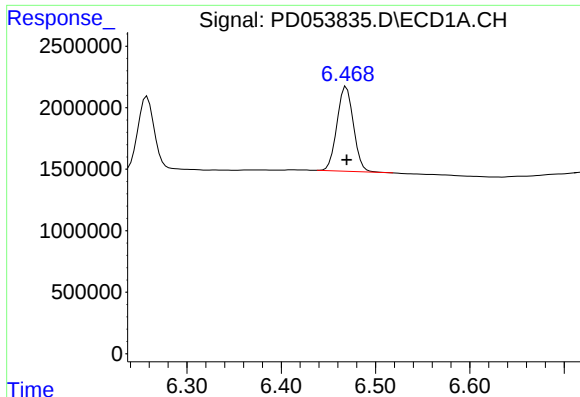
#18 Endrin aldehyde

R.T.: 6.258 min
Delta R.T.: 0.000 min
Response: 7410497
Conc: 10.52 ng/ml



#18 Endrin aldehyde

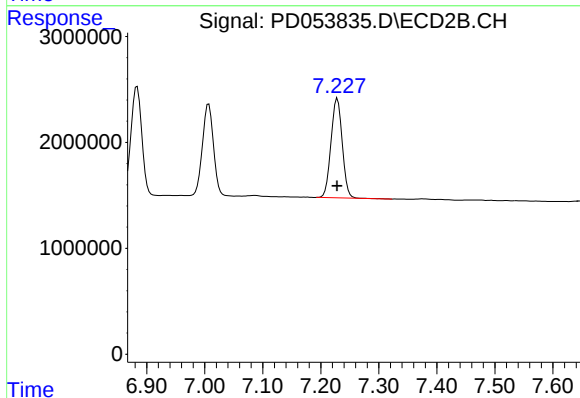
R.T.: 7.007 min
Delta R.T.: 0.000 min
Response: 11463844
Conc: 10.54 ng/ml



#19 Endosulfan Sulfate

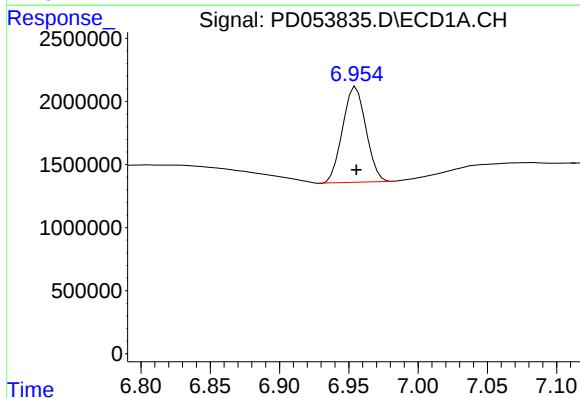
R.T.: 6.469 min
Delta R.T.: 0.000 min
Response: 8359832
Conc: 10.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



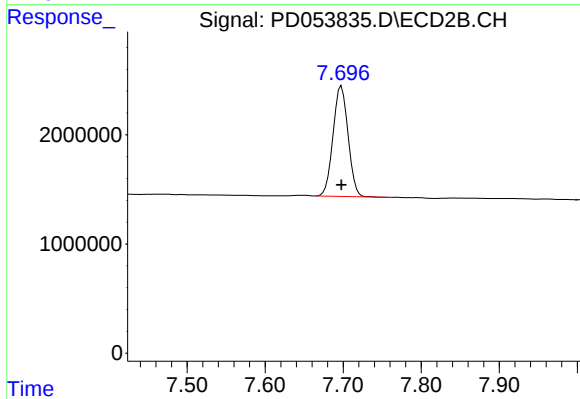
#19 Endosulfan Sulfate

R.T.: 7.229 min
Delta R.T.: 0.000 min
Response: 12670227
Conc: 10.42 ng/ml



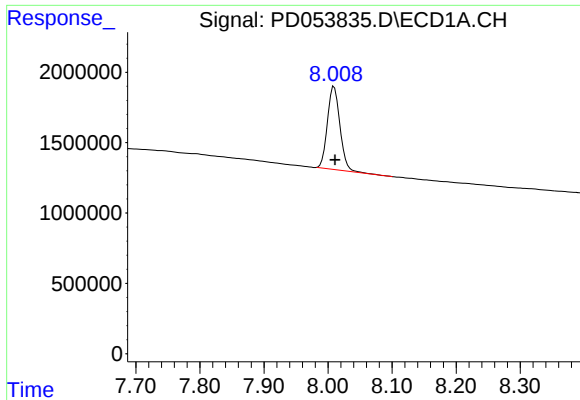
#21 Endrin ketone

R.T.: 6.955 min
Delta R.T.: 0.000 min
Response: 8867844
Conc: 9.82 ng/ml



#21 Endrin ketone

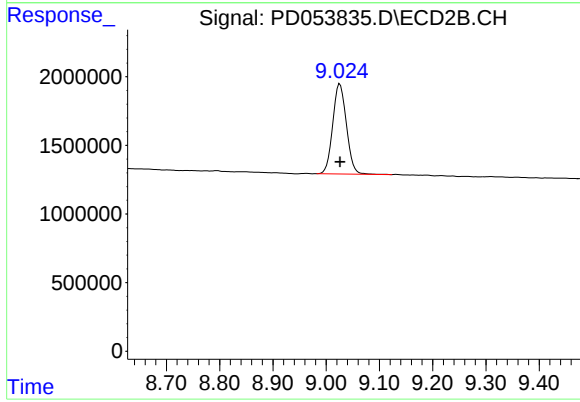
R.T.: 7.698 min
Delta R.T.: 0.000 min
Response: 13544245
Conc: 10.36 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.009 min
Delta R.T.: -0.001 min
Response: 7972505
Conc: 10.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



#27 Decachlorobiphenyl

R.T.: 9.026 min
Delta R.T.: 0.000 min
Response: 11757026
Conc: 11.16 ng/ml