

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070319\
 Data File : PD053837.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jul 2019 19:02
 Operator : SM\AJ
 Sample : INDB201
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB201

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 04 01:09:30 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

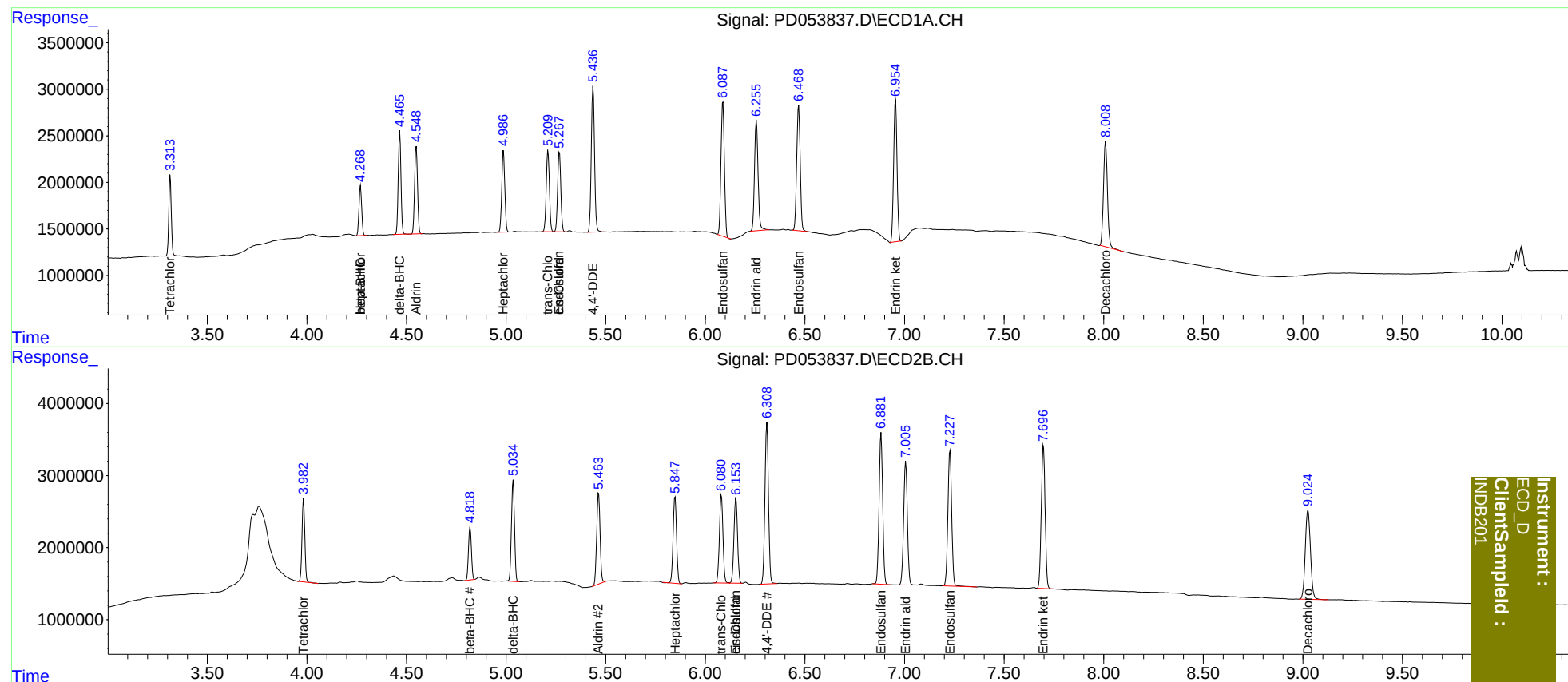
System Monitoring Compounds							
1)	SA Tetrachlo...	3.314	3.984	7678304	11406265	10.306	10.221
27)	SA Decachlor...	8.010	9.026	15577436	22432762	20.980	21.284
Target Compounds							
4)	MA Heptachlor	4.269f	0.000	5016865	0	5.252	N.D. #
5)	MB Aldrin	4.549	5.465	9681236	14993296	10.086	10.075
6)	B beta-BHC	4.269	4.820	5016865	7573840	10.389	10.319
7)	B delta-BHC	4.466	5.036	10629556	14900010	10.066	9.747
8)	B Heptachlo...	4.987	5.848	9348484	14508703	10.286	10.209
9)	A Endosulfan I	5.268f	6.154f	9477960	14824482	10.881	11.059
10)	B trans-Chl...	5.211	6.081	9627523	15142864	10.221	10.198
11)	B cis-Chlor...	5.268	6.154	9477960	14824482	10.324	10.243
12)	B 4,4'-DDE	5.437	6.310	17781798	27668538	19.846	19.763
15)	B Endosulfa...	6.088	6.883	17262993	26410437	20.043	20.297
18)	B Endrin al...	6.257	7.007	14711420	22416080	20.884	20.616
19)	B Endosulfa...	6.469	7.229	16422900	25007615	20.512	20.565
21)	B Endrin ke...	6.955	7.698	18009493	26620754	19.951	20.354

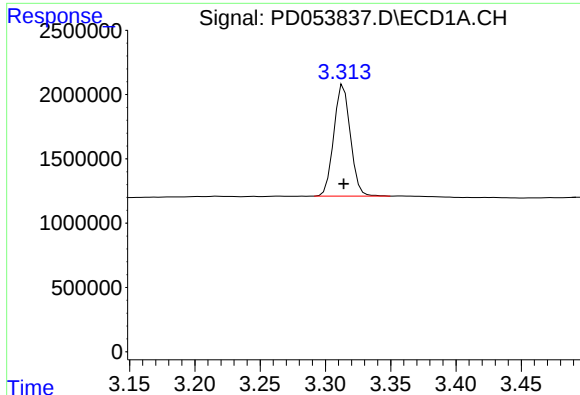
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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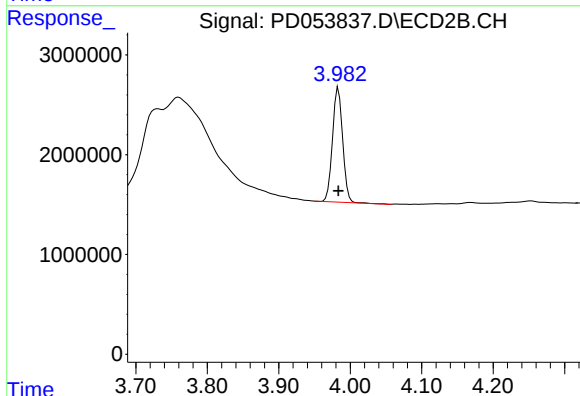




#1 Tetrachloro-m-xylene

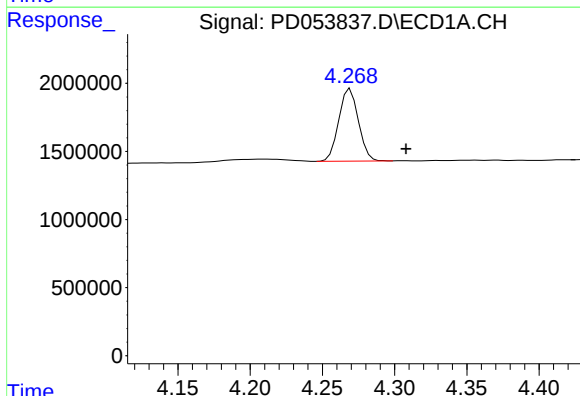
R.T.: 3.314 min
Delta R.T.: 0.000 min
Response: 7678304
Conc: 10.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



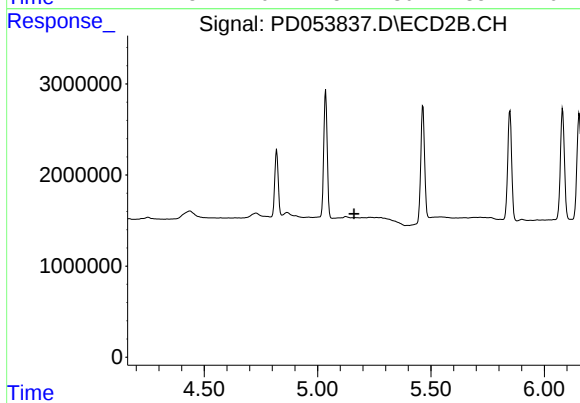
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.000 min
Response: 11406265
Conc: 10.22 ng/ml



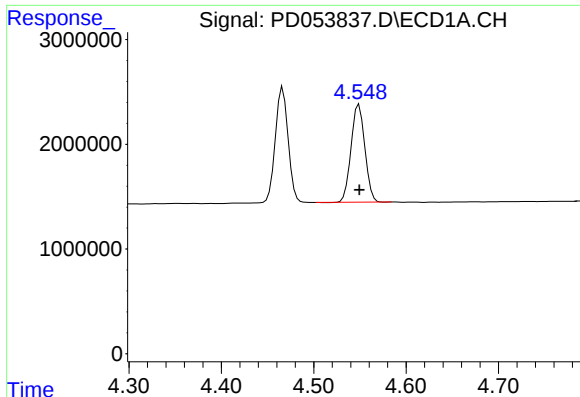
#4 Heptachlor

R.T.: 4.269 min
Delta R.T.: -0.039 min
Response: 5016865
Conc: 5.25 ng/ml



#4 Heptachlor

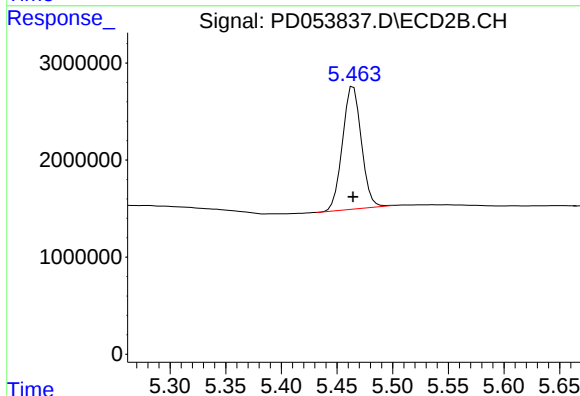
R.T.: 0.000 min
Exp R.T. : 5.161 min
Response: 0
Conc: N.D.



#5 Aldrin

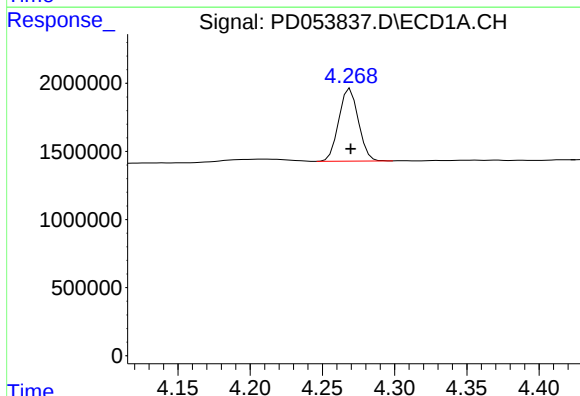
R.T.: 4.549 min
Delta R.T.: 0.000 min
Response: 9681236
Conc: 10.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



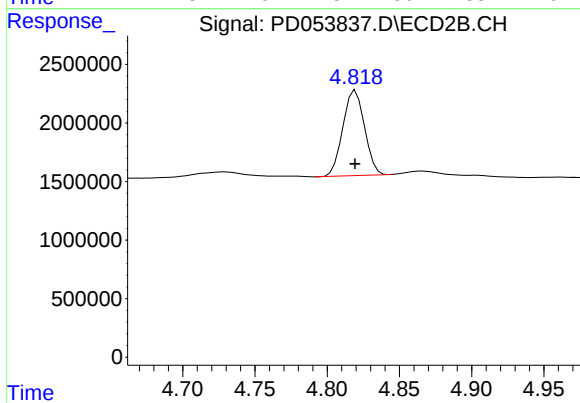
#5 Aldrin

R.T.: 5.465 min
Delta R.T.: 0.000 min
Response: 14993296
Conc: 10.07 ng/ml



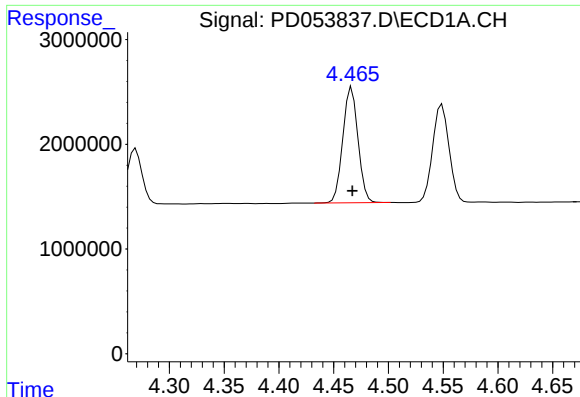
#6 beta-BHC

R.T.: 4.269 min
Delta R.T.: 0.000 min
Response: 5016865
Conc: 10.39 ng/ml



#6 beta-BHC

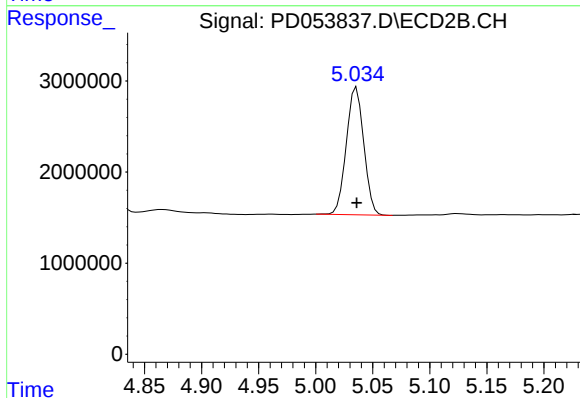
R.T.: 4.820 min
Delta R.T.: 0.000 min
Response: 7573840
Conc: 10.32 ng/ml



#7 delta-BHC

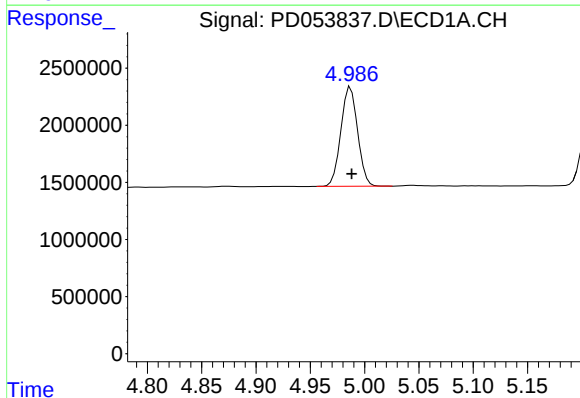
R.T.: 4.466 min
Delta R.T.: 0.000 min
Response: 10629556
Conc: 10.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



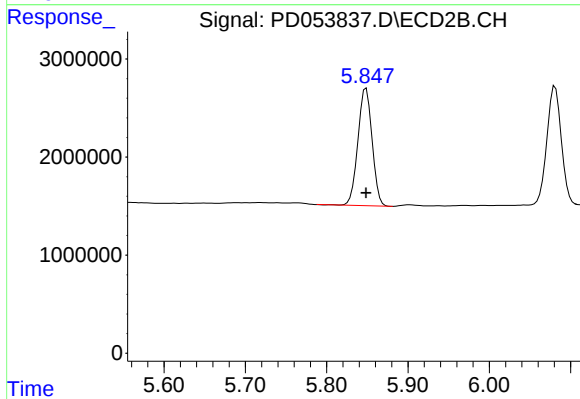
#7 delta-BHC

R.T.: 5.036 min
Delta R.T.: 0.000 min
Response: 14900010
Conc: 9.75 ng/ml



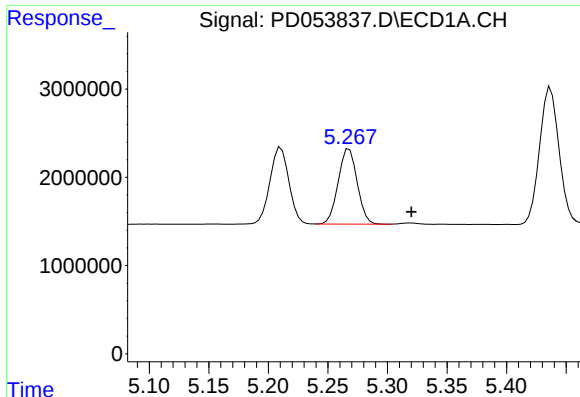
#8 Heptachlor epoxide

R.T.: 4.987 min
Delta R.T.: 0.000 min
Response: 9348484
Conc: 10.29 ng/ml



#8 Heptachlor epoxide

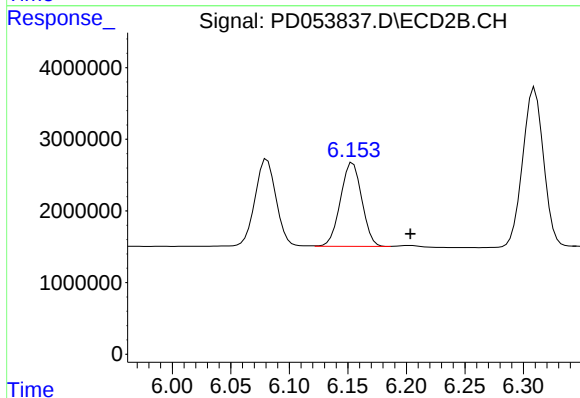
R.T.: 5.848 min
Delta R.T.: 0.000 min
Response: 14508703
Conc: 10.21 ng/ml



#9 Endosulfan I

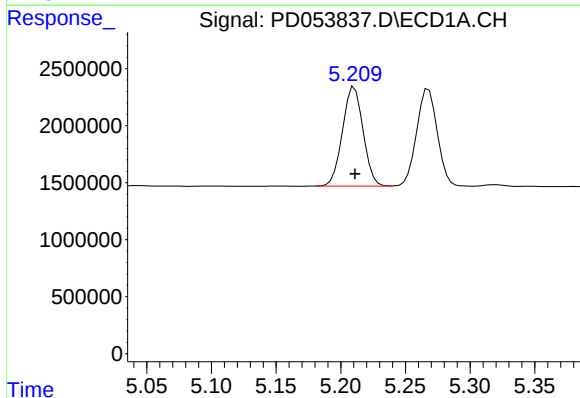
R.T.: 5.268 min
Delta R.T.: -0.052 min
Response: 9477960
Conc: 10.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



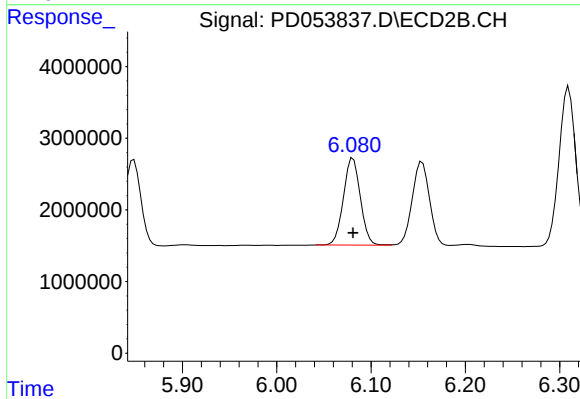
#9 Endosulfan I

R.T.: 6.154 min
Delta R.T.: -0.049 min
Response: 14824482
Conc: 11.06 ng/ml



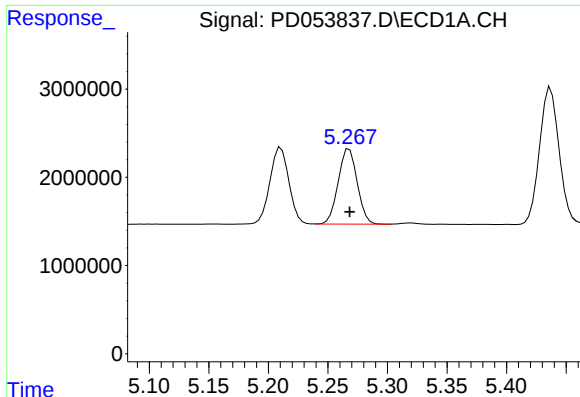
#10 trans-Chlordane

R.T.: 5.211 min
Delta R.T.: 0.000 min
Response: 9627523
Conc: 10.22 ng/ml



#10 trans-Chlordane

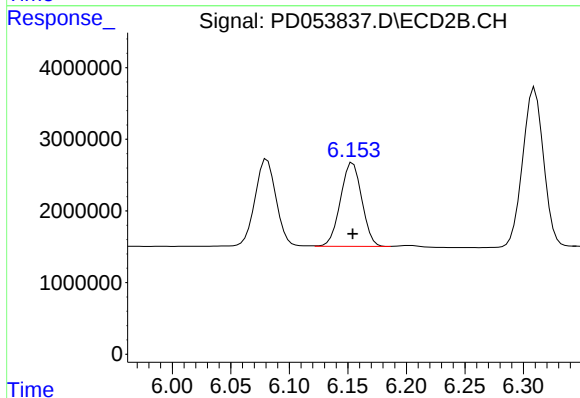
R.T.: 6.081 min
Delta R.T.: 0.000 min
Response: 15142864
Conc: 10.20 ng/ml



#11 cis-Chlordane

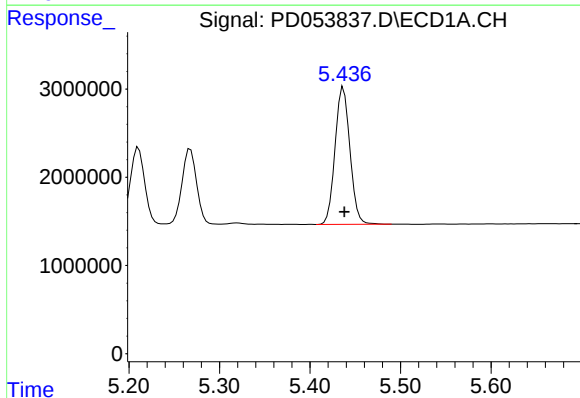
R.T.: 5.268 min
Delta R.T.: 0.000 min
Response: 9477960
Conc: 10.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



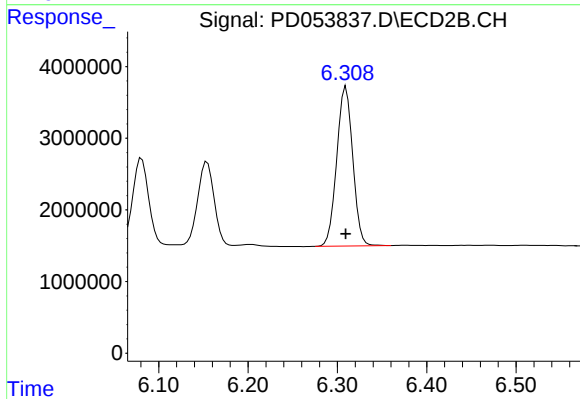
#11 cis-Chlordane

R.T.: 6.154 min
Delta R.T.: 0.000 min
Response: 14824482
Conc: 10.24 ng/ml



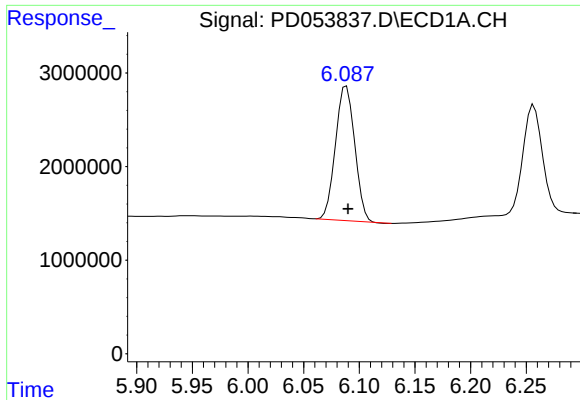
#12 4,4'-DDE

R.T.: 5.437 min
Delta R.T.: 0.000 min
Response: 17781798
Conc: 19.85 ng/ml



#12 4,4'-DDE

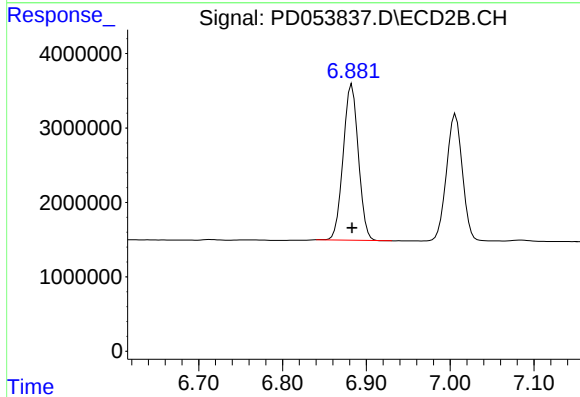
R.T.: 6.310 min
Delta R.T.: 0.000 min
Response: 27668538
Conc: 19.76 ng/ml



#15 Endosulfan II

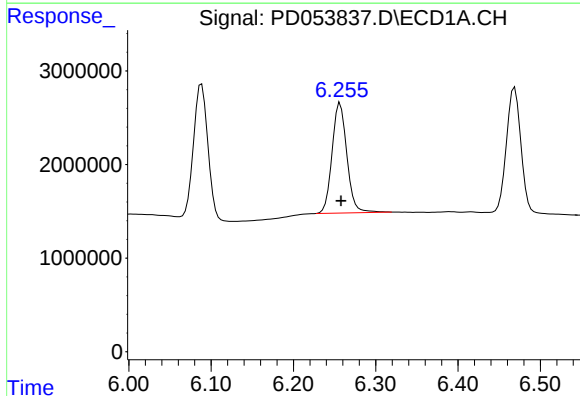
R.T.: 6.088 min
Delta R.T.: -0.002 min
Response: 17262993
Conc: 20.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



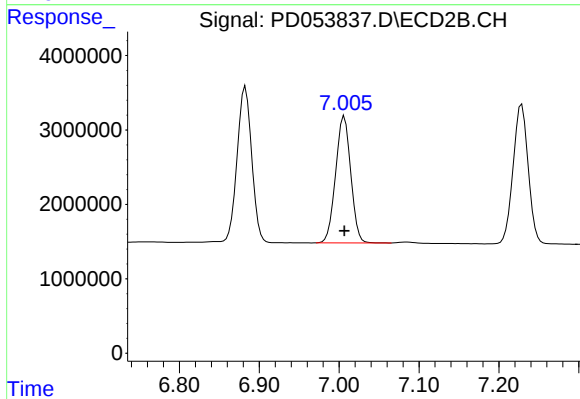
#15 Endosulfan II

R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 26410437
Conc: 20.30 ng/ml



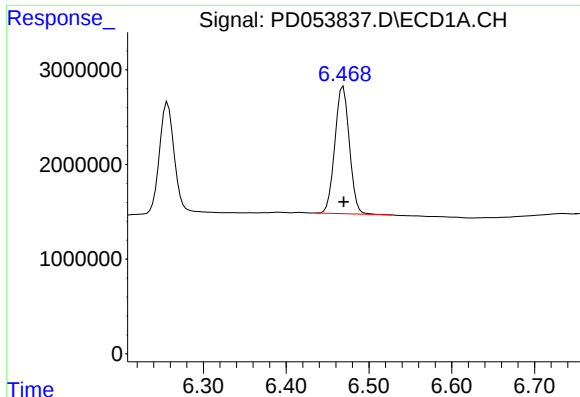
#18 Endrin aldehyde

R.T.: 6.257 min
Delta R.T.: 0.000 min
Response: 14711420
Conc: 20.88 ng/ml



#18 Endrin aldehyde

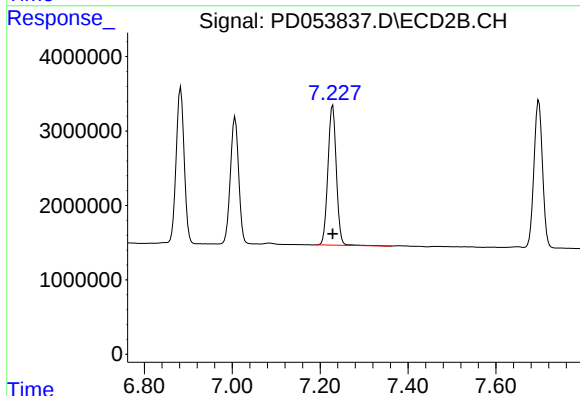
R.T.: 7.007 min
Delta R.T.: 0.000 min
Response: 22416080
Conc: 20.62 ng/ml



#19 Endosulfan Sulfate

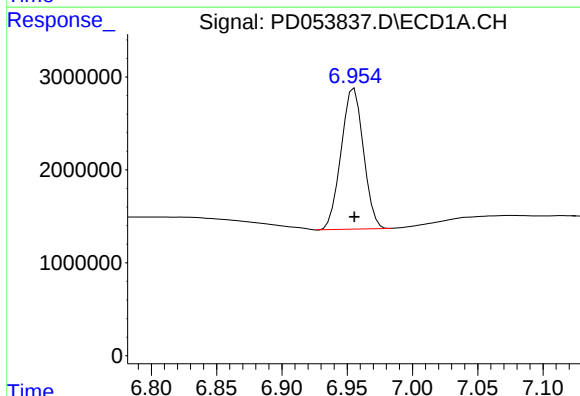
R.T.: 6.469 min
Delta R.T.: 0.000 min
Response: 16422900
Conc: 20.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



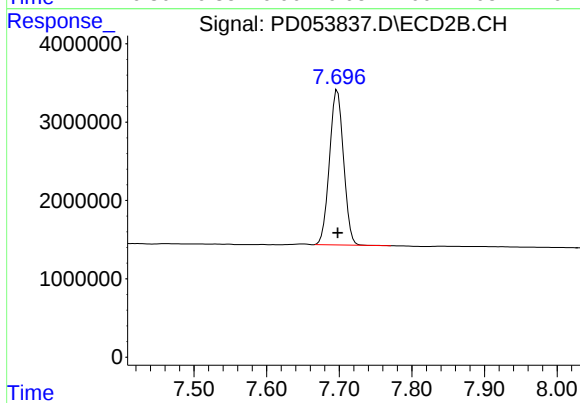
#19 Endosulfan Sulfate

R.T.: 7.229 min
Delta R.T.: 0.000 min
Response: 25007615
Conc: 20.56 ng/ml



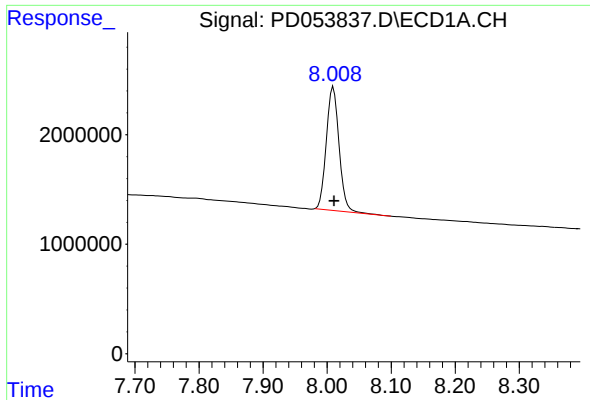
#21 Endrin ketone

R.T.: 6.955 min
Delta R.T.: 0.000 min
Response: 18009493
Conc: 19.95 ng/ml



#21 Endrin ketone

R.T.: 7.698 min
Delta R.T.: 0.000 min
Response: 26620754
Conc: 20.35 ng/ml



#27 Decachlorobiphenyl

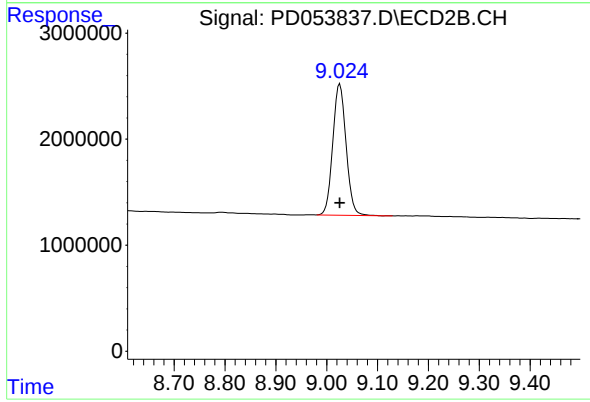
R.T.: 8.010 min

Delta R.T.: -0.001 min

Response: 15577436

Conc: 20.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



#27 Decachlorobiphenyl

R.T.: 9.026 min

Delta R.T.: 0.000 min

Response: 22432762

Conc: 21.28 ng/ml