

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070319\
 Data File : PD053839.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jul 2019 19:30
 Operator : SM\AJ
 Sample : INDB301
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB301

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 04 01:09:46 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

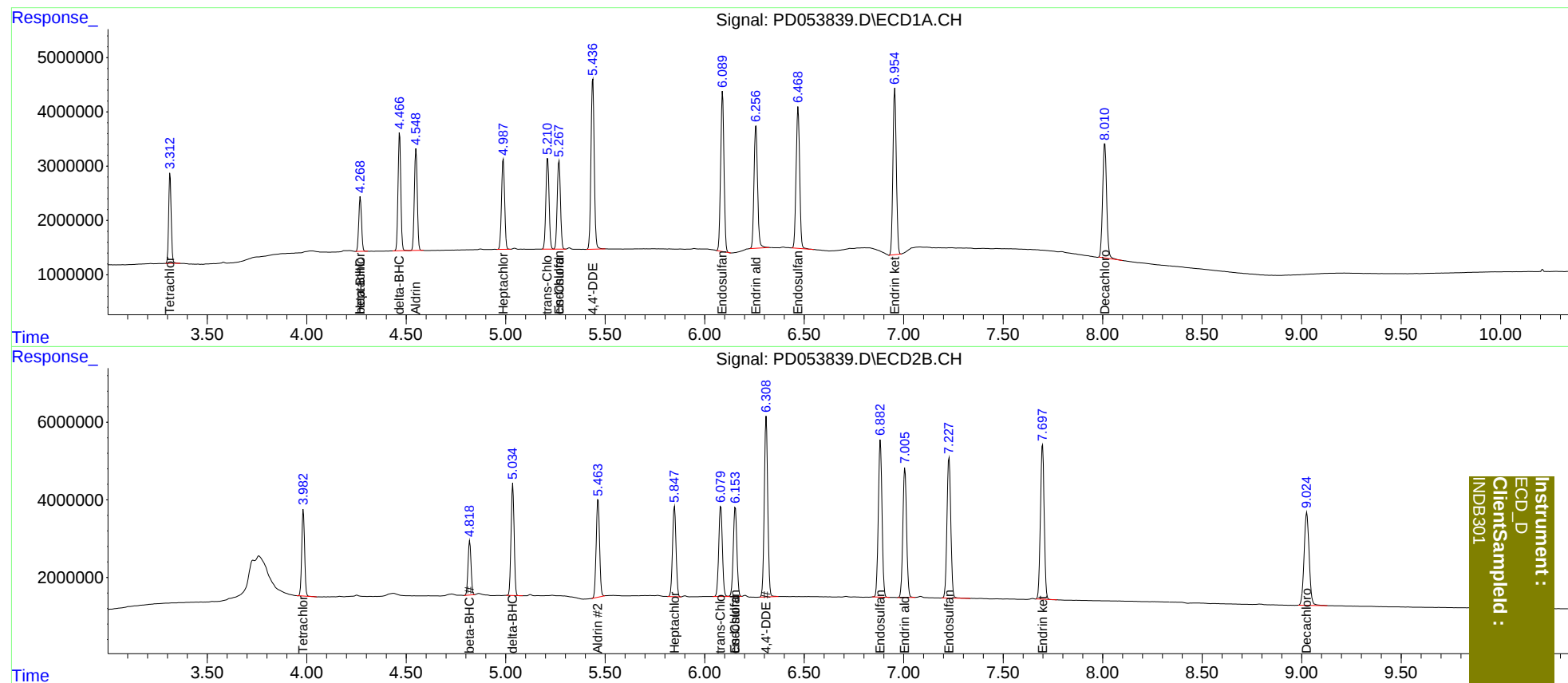
System Monitoring Compounds							
1)	SA Tetrachlo...	3.314	3.983	14900493	22319543	20.000	20.000
27)	SA Decachlor...	8.011	9.026	29699832	42158016	40.000	40.000
Target Compounds							
4)	MA Heptachlor	4.270f	0.000	9658318	0	10.112	N.D. #
5)	MB Aldrin	4.549	5.464	19198114	29764282	20.000	20.000
6)	B beta-BHC	4.270	4.819	9658318	14679459	20.000	20.000
7)	B delta-BHC	4.467	5.036	21120433	30573876	20.000	20.000
8)	B Heptachlo...	4.988	5.848	18176463	28423811	20.000	20.000
9)	A Endosulfan I	5.268f	6.154f	18361844	28945947	21.080	21.594
10)	B trans-Chl...	5.211	6.081	18838115	29699078	20.000	20.000
11)	B cis-Chlor...	5.268	6.154	18361844	28945947	20.000	20.000
12)	B 4,4'-DDE	5.438	6.309	35839205	56001513	40.000	40.000
15)	B Endosulfa...	6.090	6.883	34451217	52047017	40.000	40.000
18)	B Endrin al...	6.258	7.006	28177966	43493328	40.000	40.000
19)	B Endosulfa...	6.470	7.228	32025469	48641530	40.000	40.000
21)	B Endrin ke...	6.956	7.698	36106609	52315905	40.000	40.000

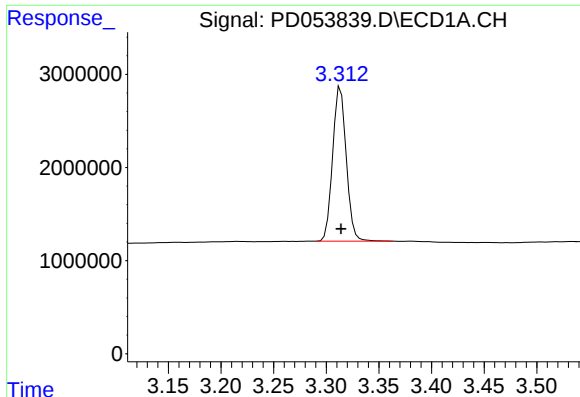
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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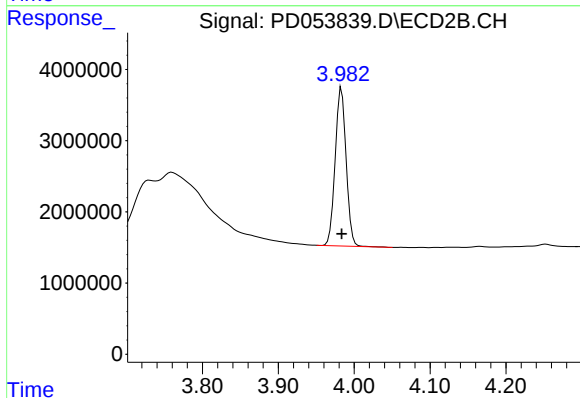




#1 Tetrachloro-m-xylene

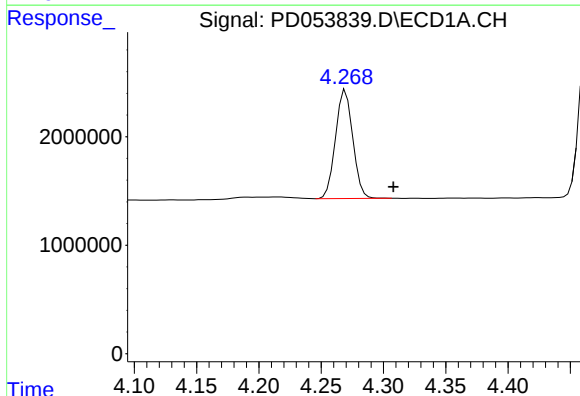
R.T.: 3.314 min
Delta R.T.: 0.000 min
Response: 14900493
Conc: 20.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB301



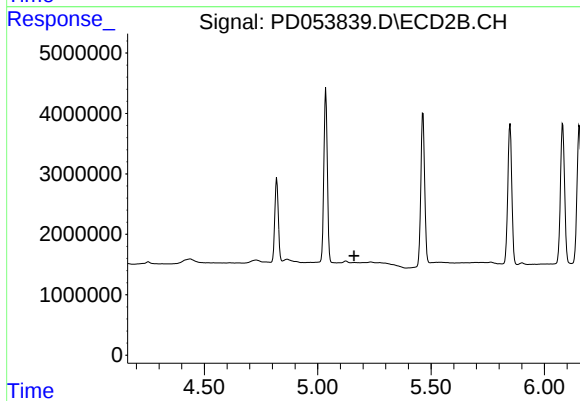
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 22319543
Conc: 20.00 ng/ml



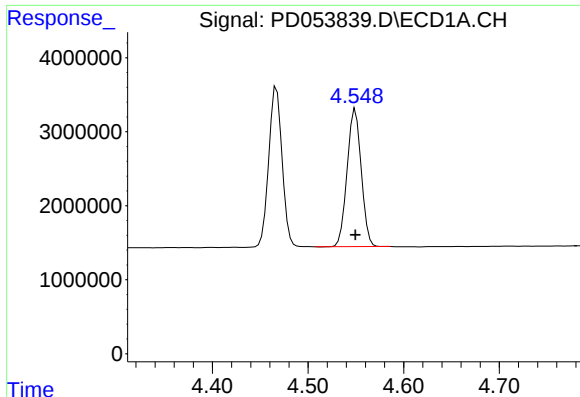
#4 Heptachlor

R.T.: 4.270 min
Delta R.T.: -0.038 min
Response: 9658318
Conc: 10.11 ng/ml



#4 Heptachlor

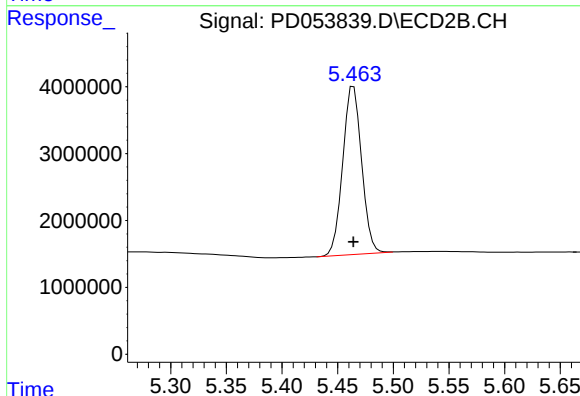
R.T.: 0.000 min
Exp R.T.: 5.161 min
Response: 0
Conc: N.D.



#5 Aldrin

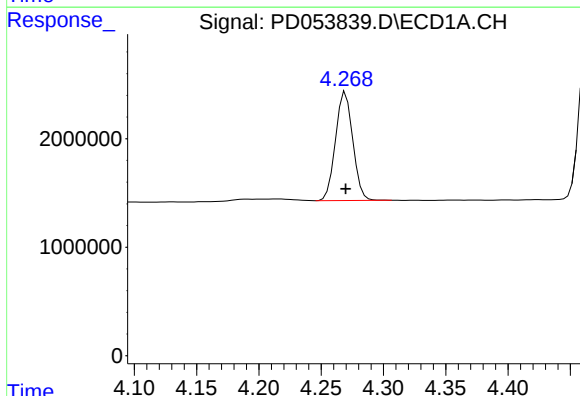
R.T.: 4.549 min
Delta R.T.: 0.000 min
Response: 19198114
Conc: 20.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB301



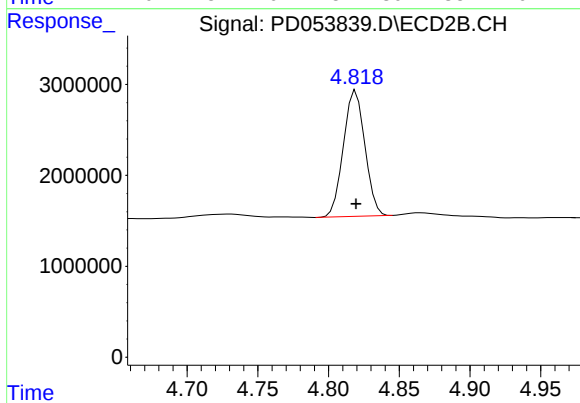
#5 Aldrin

R.T.: 5.464 min
Delta R.T.: 0.000 min
Response: 29764282
Conc: 20.00 ng/ml



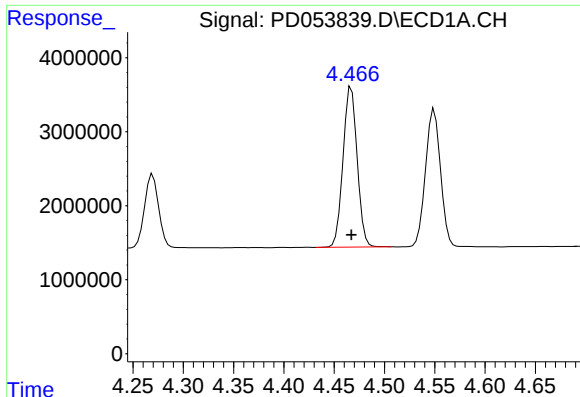
#6 beta-BHC

R.T.: 4.270 min
Delta R.T.: 0.000 min
Response: 9658318
Conc: 20.00 ng/ml



#6 beta-BHC

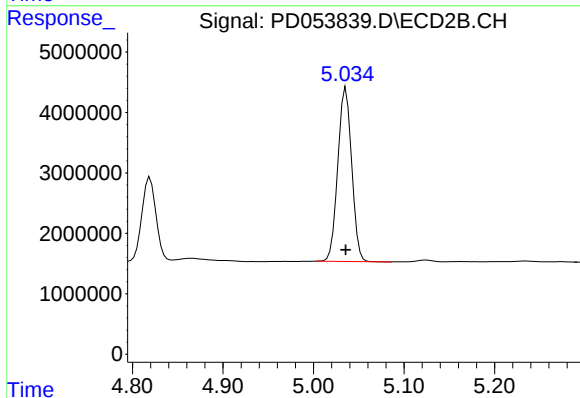
R.T.: 4.819 min
Delta R.T.: 0.000 min
Response: 14679459
Conc: 20.00 ng/ml



#7 delta-BHC

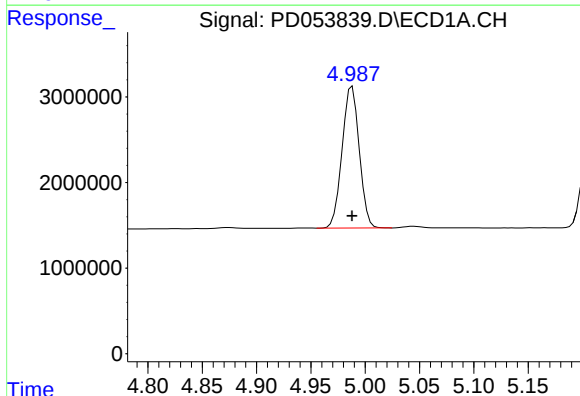
R.T.: 4.467 min
Delta R.T.: 0.000 min
Response: 21120433
Conc: 20.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB301



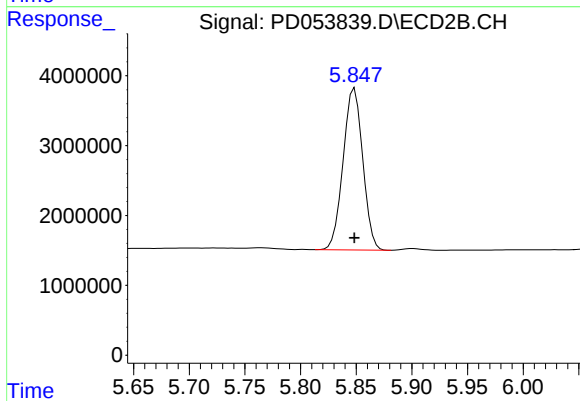
#7 delta-BHC

R.T.: 5.036 min
Delta R.T.: 0.000 min
Response: 30573876
Conc: 20.00 ng/ml



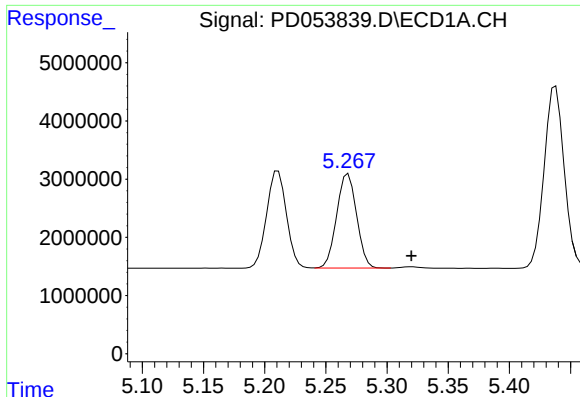
#8 Heptachlor epoxide

R.T.: 4.988 min
Delta R.T.: 0.000 min
Response: 18176463
Conc: 20.00 ng/ml



#8 Heptachlor epoxide

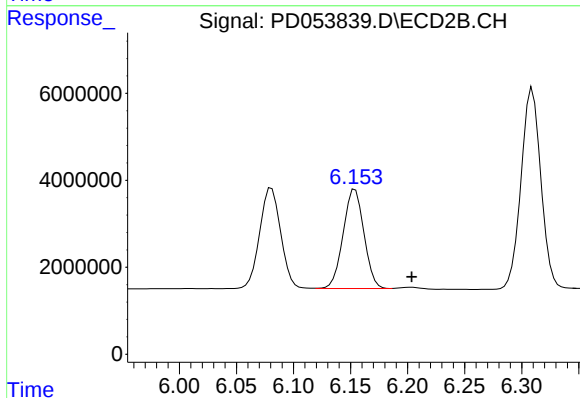
R.T.: 5.848 min
Delta R.T.: 0.000 min
Response: 28423811
Conc: 20.00 ng/ml



#9 Endosulfan I

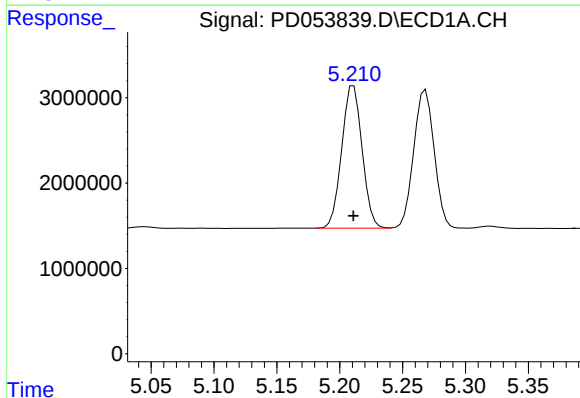
R.T.: 5.268 min
Delta R.T.: -0.052 min
Response: 18361844
Conc: 21.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB301



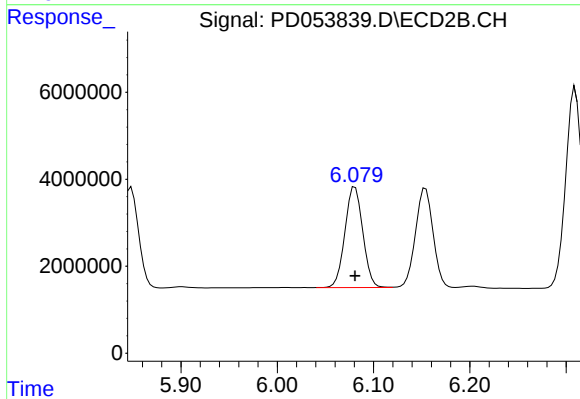
#9 Endosulfan I

R.T.: 6.154 min
Delta R.T.: -0.050 min
Response: 28945947
Conc: 21.59 ng/ml



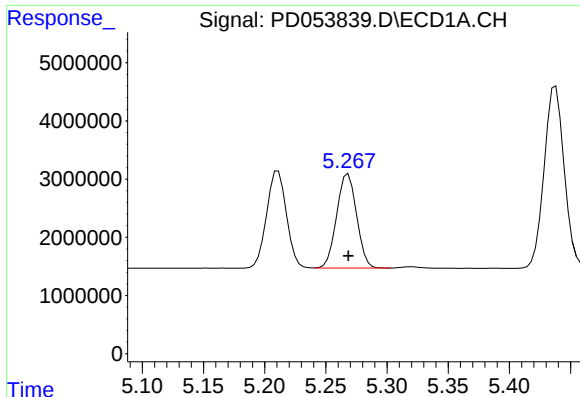
#10 trans-Chlordane

R.T.: 5.211 min
Delta R.T.: 0.000 min
Response: 18838115
Conc: 20.00 ng/ml



#10 trans-Chlordane

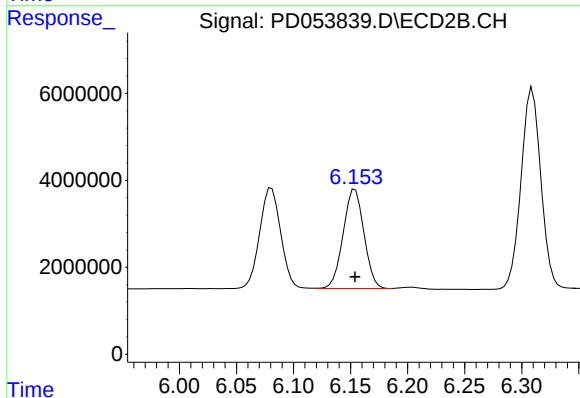
R.T.: 6.081 min
Delta R.T.: 0.000 min
Response: 29699078
Conc: 20.00 ng/ml



#11 cis-Chlordane

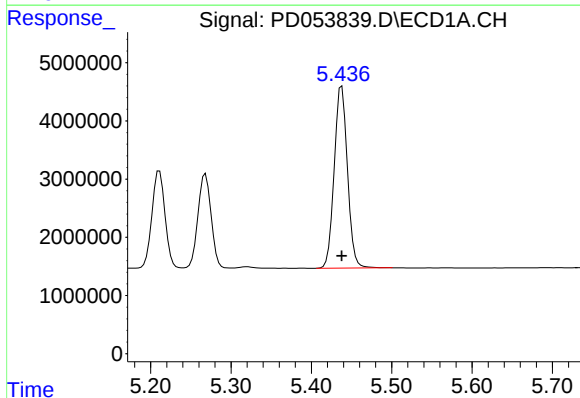
R.T.: 5.268 min
Delta R.T.: 0.000 min
Response: 18361844
Conc: 20.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB301



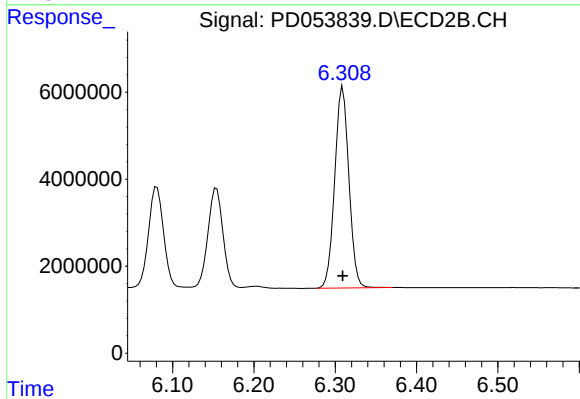
#11 cis-Chlordane

R.T.: 6.154 min
Delta R.T.: 0.000 min
Response: 28945947
Conc: 20.00 ng/ml



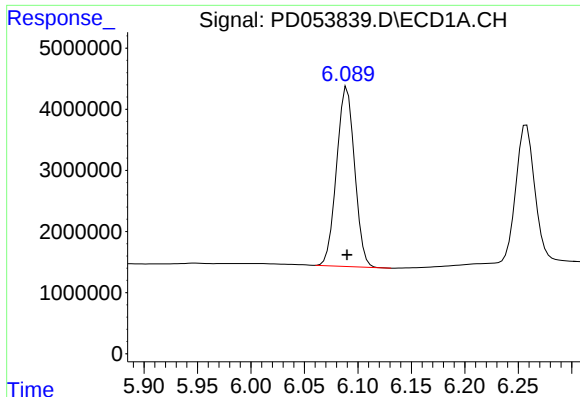
#12 4,4'-DDE

R.T.: 5.438 min
Delta R.T.: 0.000 min
Response: 35839205
Conc: 40.00 ng/ml



#12 4,4'-DDE

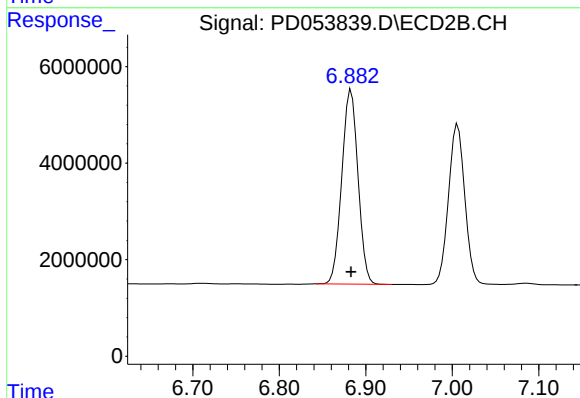
R.T.: 6.309 min
Delta R.T.: 0.000 min
Response: 56001513
Conc: 40.00 ng/ml



#15 Endosulfan II

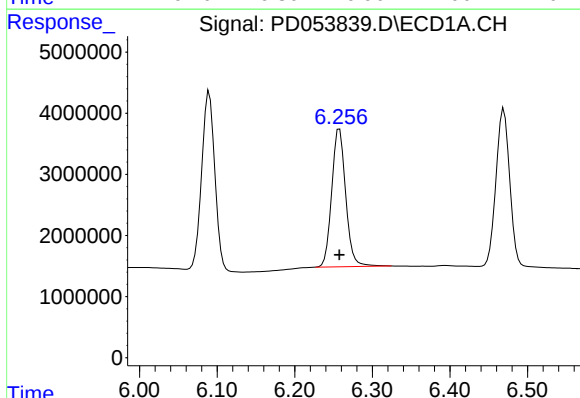
R.T.: 6.090 min
Delta R.T.: 0.000 min
Response: 34451217
Conc: 40.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB301



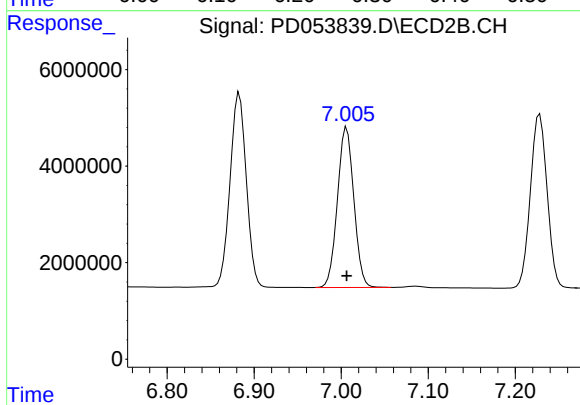
#15 Endosulfan II

R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 52047017
Conc: 40.00 ng/ml



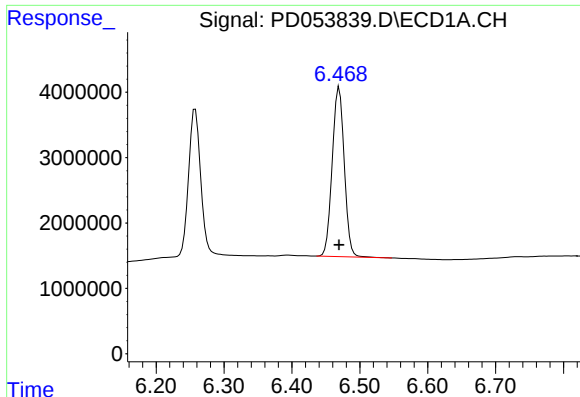
#18 Endrin aldehyde

R.T.: 6.258 min
Delta R.T.: 0.000 min
Response: 28177966
Conc: 40.00 ng/ml



#18 Endrin aldehyde

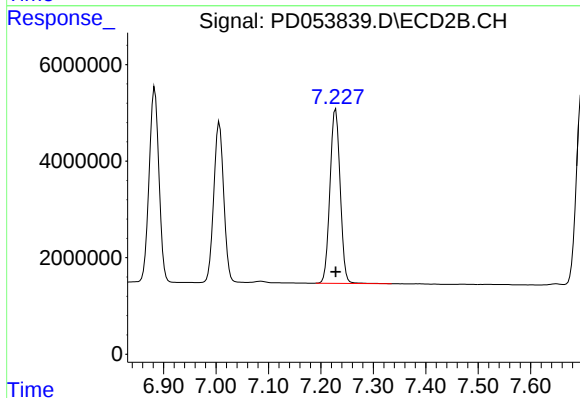
R.T.: 7.006 min
Delta R.T.: 0.000 min
Response: 43493328
Conc: 40.00 ng/ml



#19 Endosulfan Sulfate

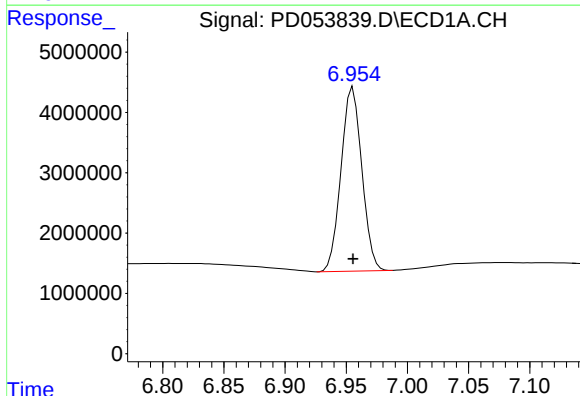
R.T.: 6.470 min
Delta R.T.: 0.000 min
Response: 32025469
Conc: 40.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB301



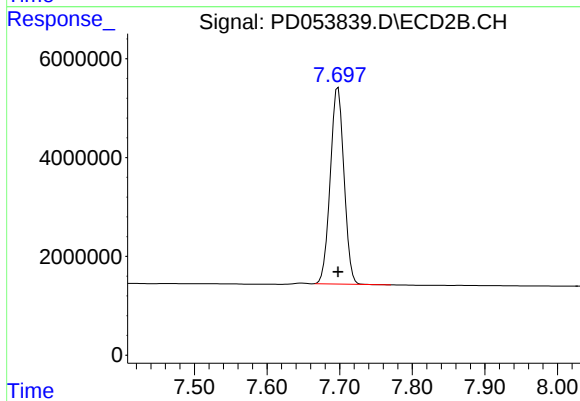
#19 Endosulfan Sulfate

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 48641530
Conc: 40.00 ng/ml



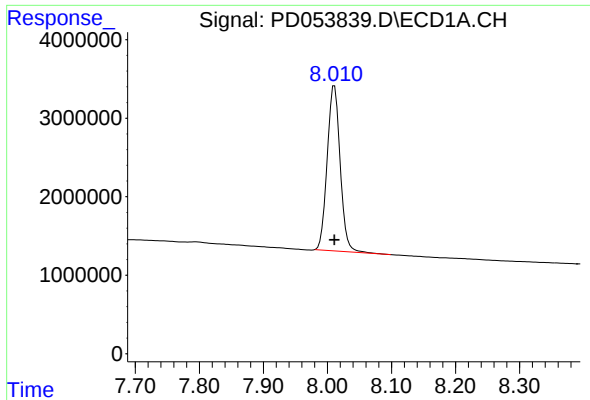
#21 Endrin ketone

R.T.: 6.956 min
Delta R.T.: 0.000 min
Response: 36106609
Conc: 40.00 ng/ml



#21 Endrin ketone

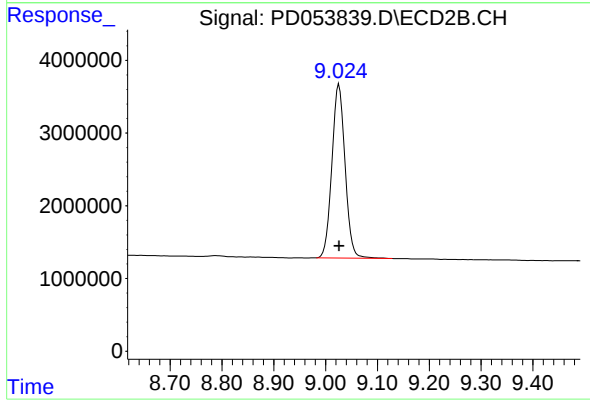
R.T.: 7.698 min
Delta R.T.: 0.000 min
Response: 52315905
Conc: 40.00 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.011 min
Delta R.T.: 0.000 min
Response: 29699832
Conc: 40.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB301



#27 Decachlorobiphenyl

R.T.: 9.026 min
Delta R.T.: 0.000 min
Response: 42158016
Conc: 40.00 ng/ml