

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062019\
 Data File : PD053669.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jun 2019 7:20
 Operator : SM\AJ
 Sample : INDB401
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB401

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 08:14:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062019CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 21 08:13:28 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

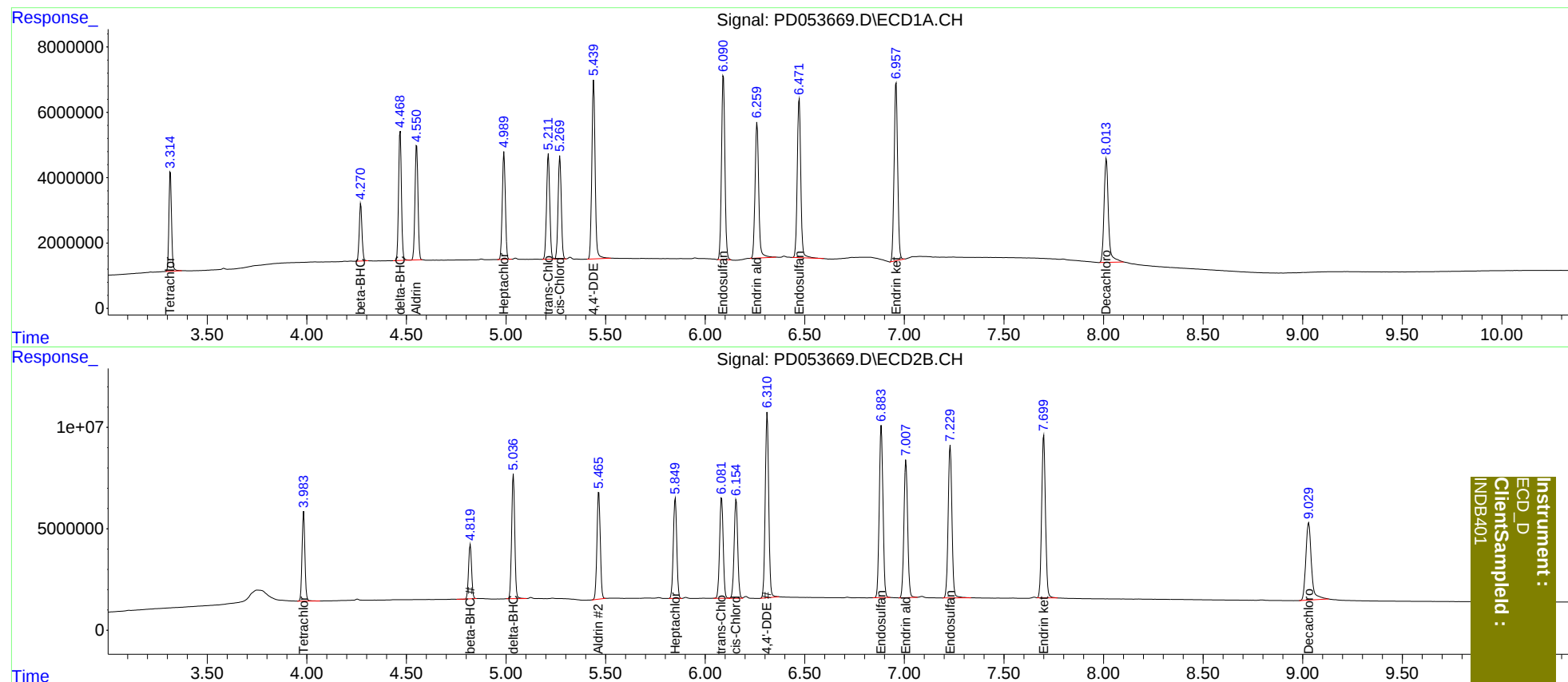
System Monitoring Compounds							
1)	SA Tetrachlo...	3.315	3.984	28307749	44233758	40.003	40.064
27)	SA Decachlor...	8.014	9.030	48889092	74822061	77.643	75.489
Target Compounds							
5)	MB Aldrin	4.552	5.466	36895027	61866792	41.271	41.274
6)	B beta-BHC	4.271	4.821	17082395	28263427	38.813	39.155
7)	B delta-BHC	4.469	5.037	39257640	66177687	41.362	41.592
8)	B Heptachlo...	4.990	5.850	34733767	59694282	40.943	40.826
10)	B trans-Chl...	5.213	6.083	36132005	62453694	41.116	41.001
11)	B cis-Chlor...	5.271	6.156	35066092	60903932	40.882	41.099
12)	B 4,4'-DDE	5.440	6.312	62720247	111.7E6	84.497	83.819
15)	B Endosulfa...	6.092	6.884	66718568	110.3E6	82.789	81.542
18)	B Endrin al...	6.261	7.008	52952097	88463724	80.875	80.405
19)	B Endosulfa...	6.472	7.231	60215688	99975067	81.548	80.975
21)	B Endrin ke...	6.959	7.700	67702030	107.0E6	81.960	79.891

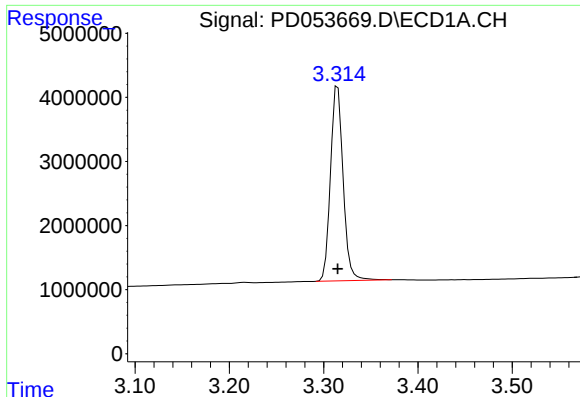
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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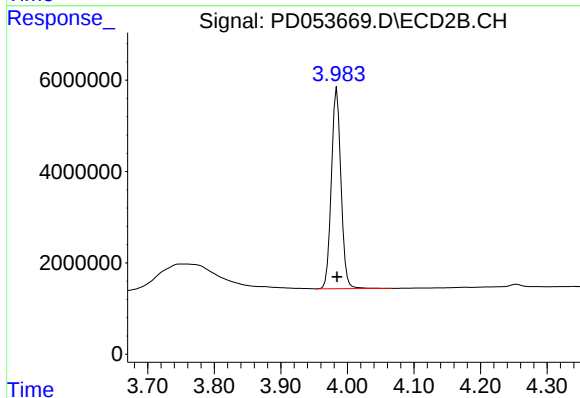




#1 Tetrachloro-m-xylene

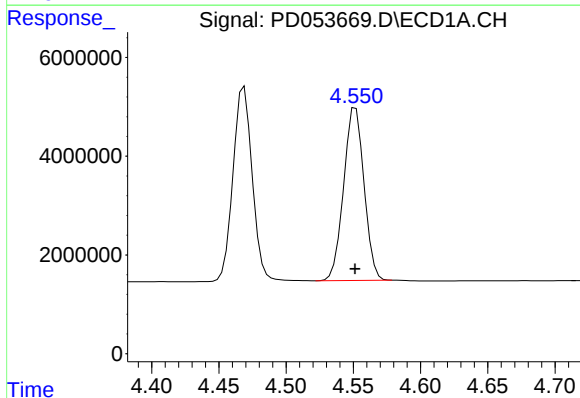
R.T.: 3.315 min
Delta R.T.: 0.000 min
Response: 28307749
Conc: 40.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



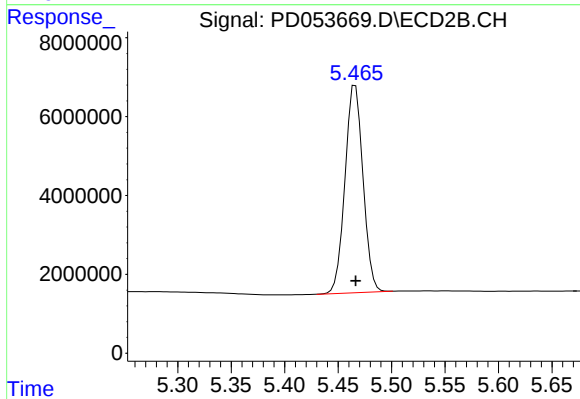
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.000 min
Response: 44233758
Conc: 40.06 ng/ml



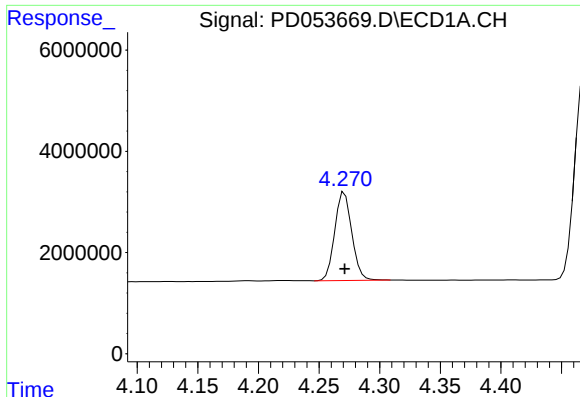
#5 Aldrin

R.T.: 4.552 min
Delta R.T.: 0.000 min
Response: 36895027
Conc: 41.27 ng/ml



#5 Aldrin

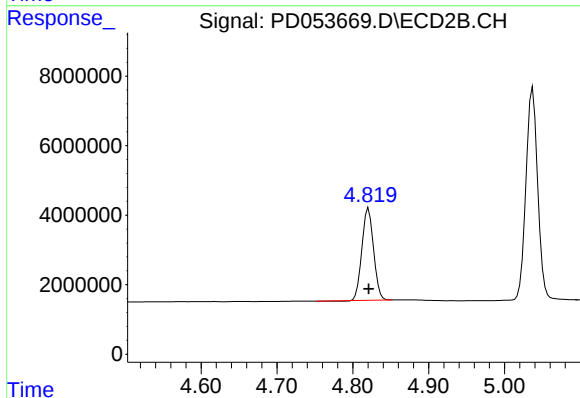
R.T.: 5.466 min
Delta R.T.: 0.000 min
Response: 61866792
Conc: 41.27 ng/ml



#6 beta-BHC

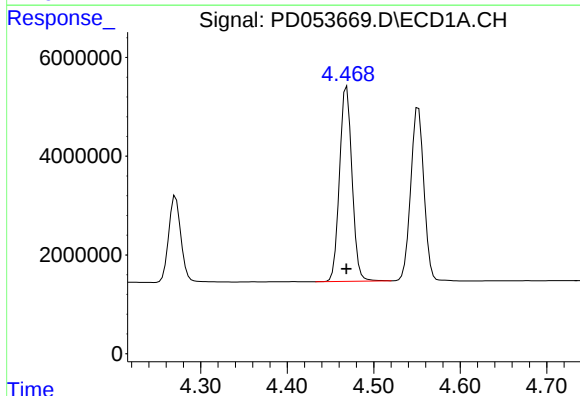
R.T.: 4.271 min
Delta R.T.: 0.000 min
Response: 17082395
Conc: 38.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



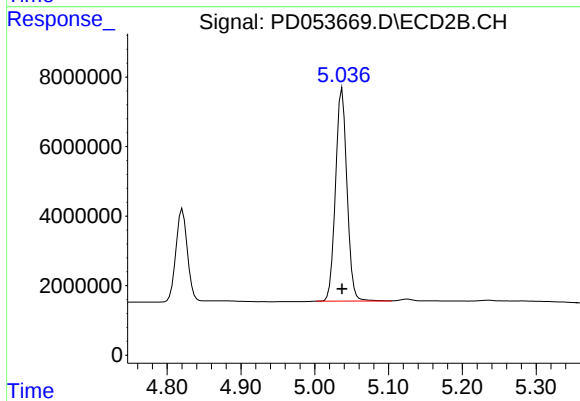
#6 beta-BHC

R.T.: 4.821 min
Delta R.T.: 0.000 min
Response: 28263427
Conc: 39.15 ng/ml



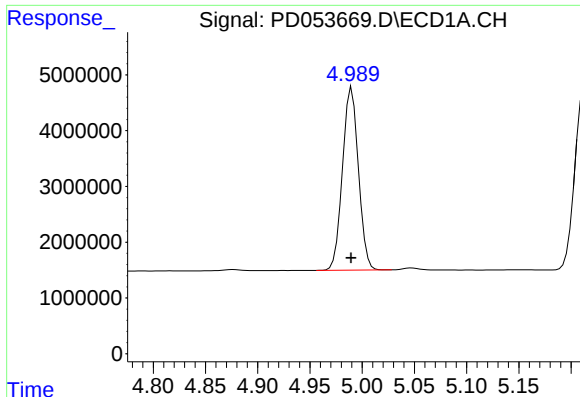
#7 delta-BHC

R.T.: 4.469 min
Delta R.T.: 0.000 min
Response: 39257640
Conc: 41.36 ng/ml



#7 delta-BHC

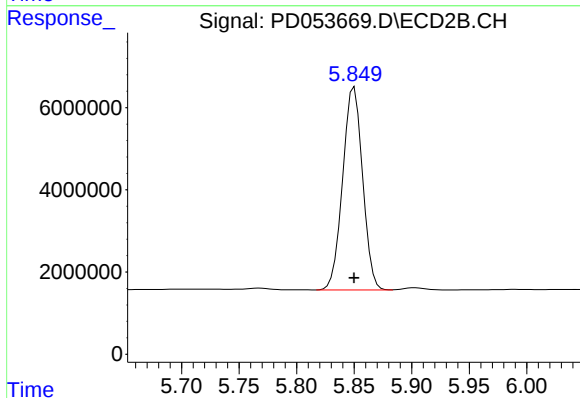
R.T.: 5.037 min
Delta R.T.: 0.000 min
Response: 66177687
Conc: 41.59 ng/ml



#8 Heptachlor epoxide

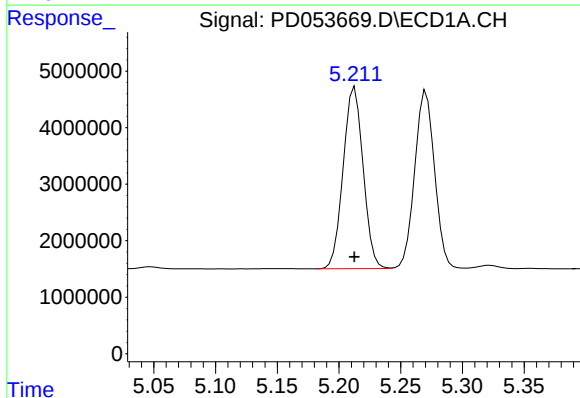
R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 34733767
Conc: 40.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



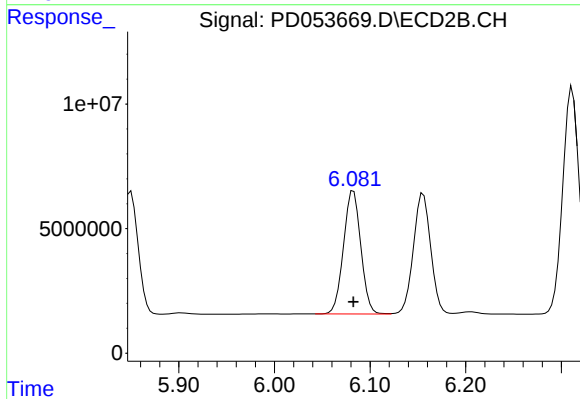
#8 Heptachlor epoxide

R.T.: 5.850 min
Delta R.T.: 0.000 min
Response: 59694282
Conc: 40.83 ng/ml



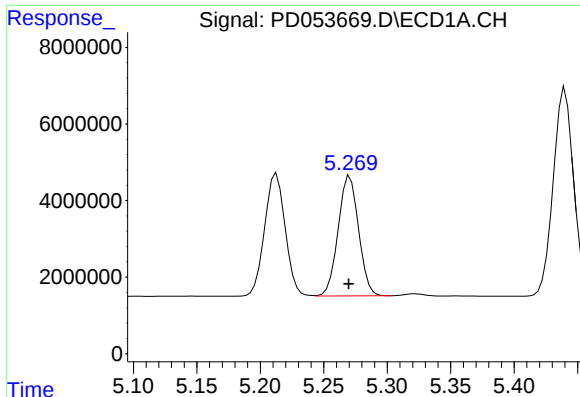
#10 trans-Chlordane

R.T.: 5.213 min
Delta R.T.: 0.000 min
Response: 36132005
Conc: 41.12 ng/ml



#10 trans-Chlordane

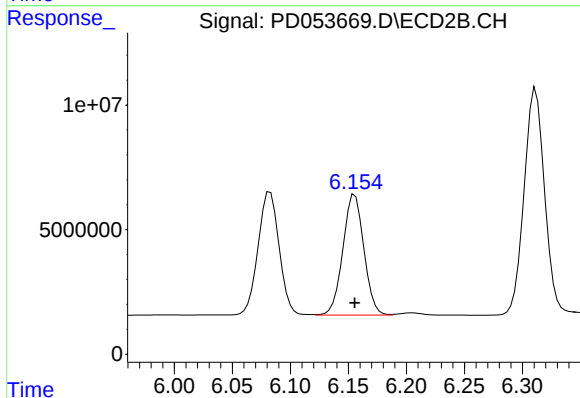
R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 62453694
Conc: 41.00 ng/ml



#11 cis-Chlordane

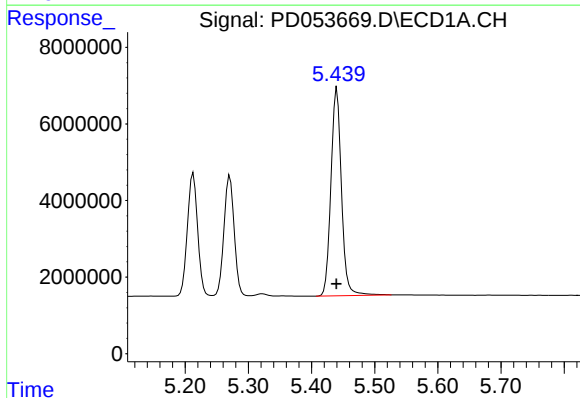
R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 35066092
Conc: 40.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



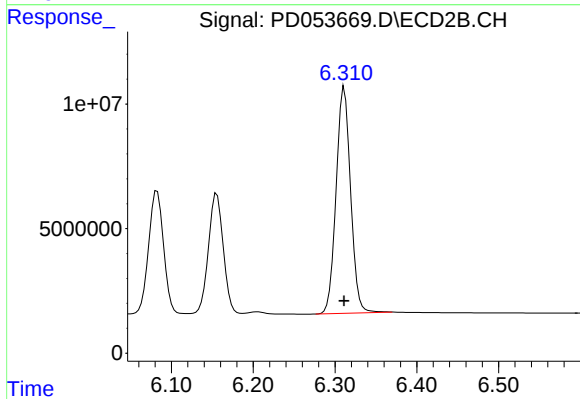
#11 cis-Chlordane

R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 60903932
Conc: 41.10 ng/ml



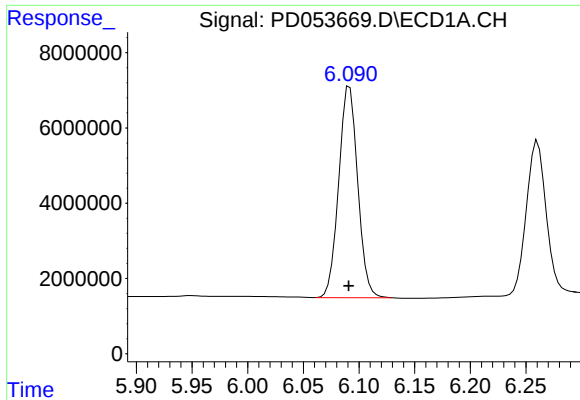
#12 4,4'-DDE

R.T.: 5.440 min
Delta R.T.: 0.000 min
Response: 62720247
Conc: 84.50 ng/ml



#12 4,4'-DDE

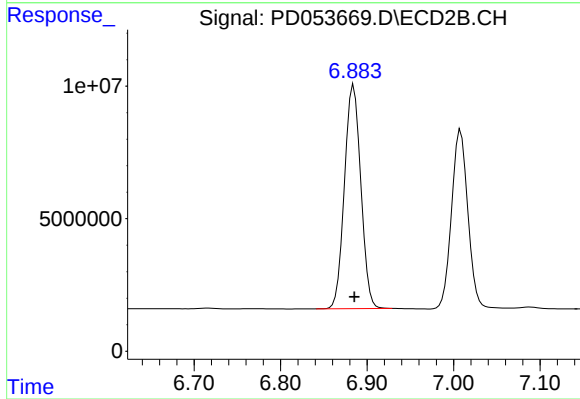
R.T.: 6.312 min
Delta R.T.: 0.000 min
Response: 111743789
Conc: 83.82 ng/ml



#15 Endosulfan II

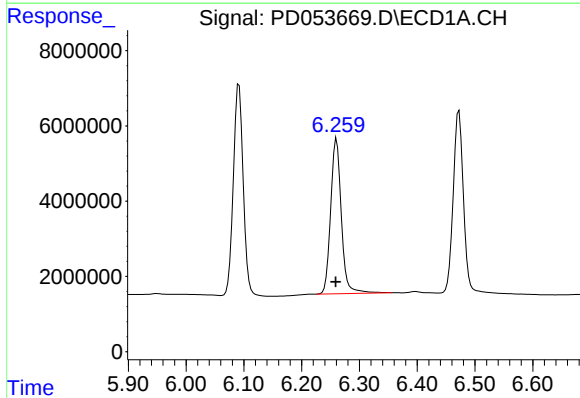
R.T.: 6.092 min
Delta R.T.: 0.000 min
Response: 66718568
Conc: 82.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



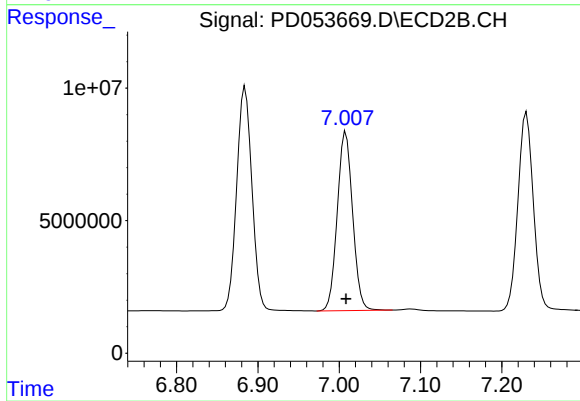
#15 Endosulfan II

R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 110347131
Conc: 81.54 ng/ml



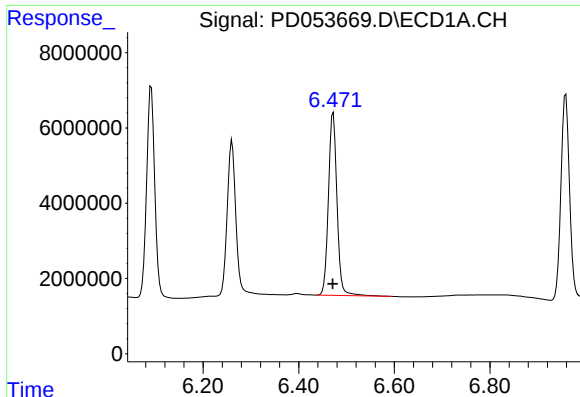
#18 Endrin aldehyde

R.T.: 6.261 min
Delta R.T.: 0.002 min
Response: 52952097
Conc: 80.87 ng/ml



#18 Endrin aldehyde

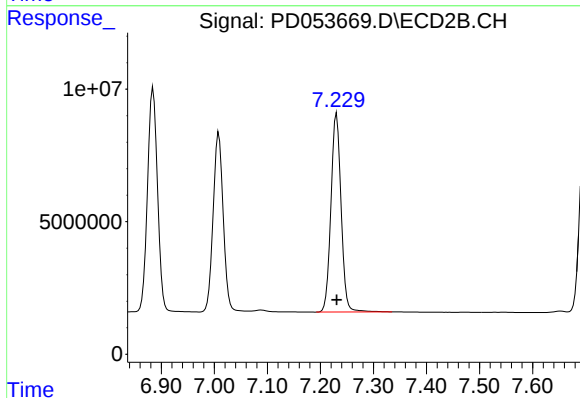
R.T.: 7.008 min
Delta R.T.: 0.000 min
Response: 88463724
Conc: 80.40 ng/ml



#19 Endosulfan Sulfate

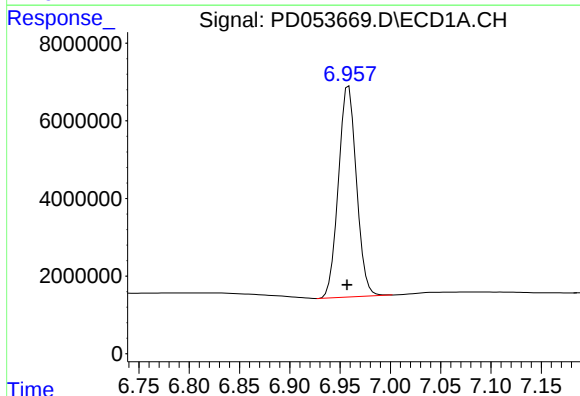
R.T.: 6.472 min
Delta R.T.: 0.001 min
Response: 60215688
Conc: 81.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



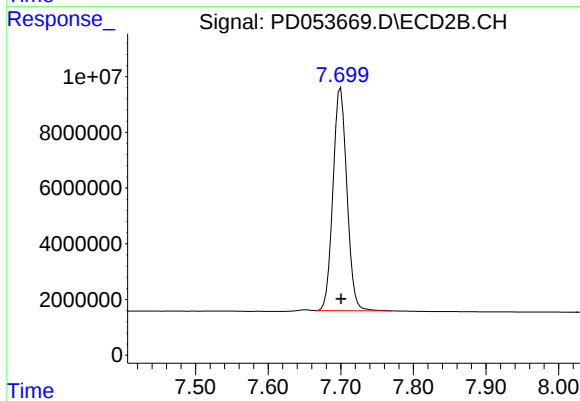
#19 Endosulfan Sulfate

R.T.: 7.231 min
Delta R.T.: 0.000 min
Response: 99975067
Conc: 80.97 ng/ml



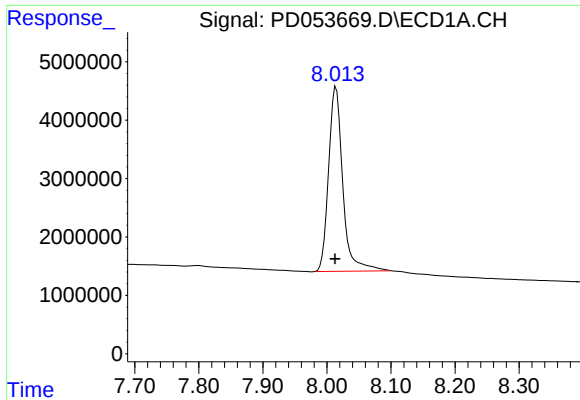
#21 Endrin ketone

R.T.: 6.959 min
Delta R.T.: 0.002 min
Response: 67702030
Conc: 81.96 ng/ml



#21 Endrin ketone

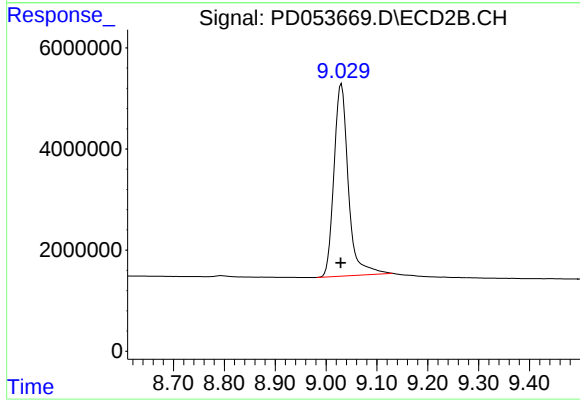
R.T.: 7.700 min
Delta R.T.: 0.000 min
Response: 107018801
Conc: 79.89 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.014 min
Delta R.T.: 0.002 min
Response: 48889092
Conc: 77.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



#27 Decachlorobiphenyl

R.T.: 9.030 min
Delta R.T.: 0.001 min
Response: 74822061
Conc: 75.49 ng/ml