

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081619\
 Data File : PD054309.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Aug 2019 12:07
 Operator : SG\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: Aug 16 14:51:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081619CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 16 14:43:30 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

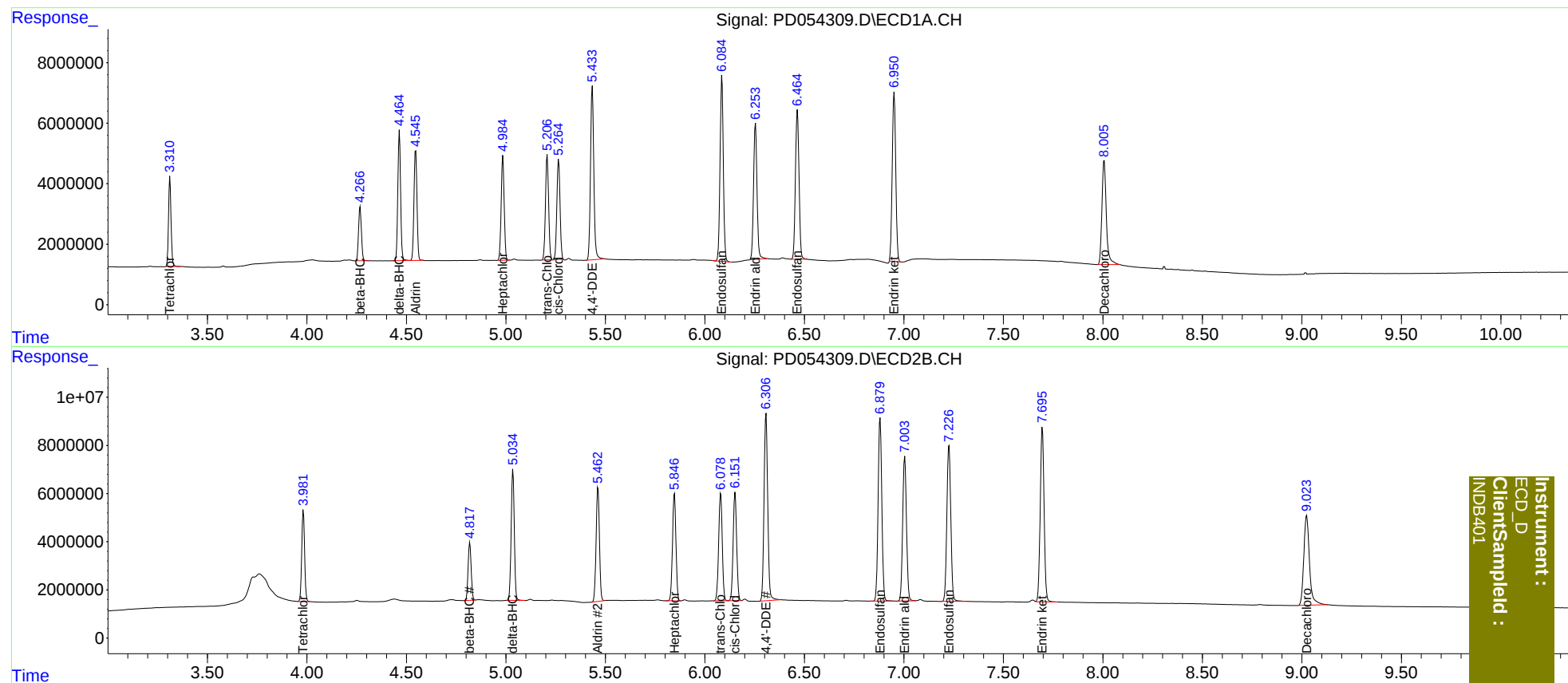
System Monitoring Compounds							
1)	SA Tetrachlo...	3.312	3.983	26542857	37889202	38.957	39.215
27)	SA Decachlor...	8.007	9.024	53010542	74149460	77.029	75.304
Target Compounds							
5)	MB Aldrin	4.547	5.463	38295213	54890364	40.186	39.793
6)	B beta-BHC	4.268	4.819	17596608	25735759	38.128	38.899
7)	B delta-BHC	4.465	5.036	41510318	58971236	40.510	40.420
8)	B Heptachlo...	4.985	5.847	36399510	53519917	39.634	39.294
10)	B trans-Chl...	5.208	6.080	37868952	56009131	39.764	39.268
11)	B cis-Chlor...	5.265	6.152	36376614	54660403	39.032	39.098
12)	B 4,4'-DDE	5.434	6.308	66058817	99375830	82.870	82.021
15)	B Endosulfa...	6.086	6.881	69519338	98428308	80.534	79.095
18)	B Endrin al...	6.254	7.005	54072301	79183776	78.531	78.105
19)	B Endosulfa...	6.465	7.227	61408611	88698978	79.333	78.881
21)	B Endrin ke...	6.951	7.696	68532153	97109493	79.983	79.035

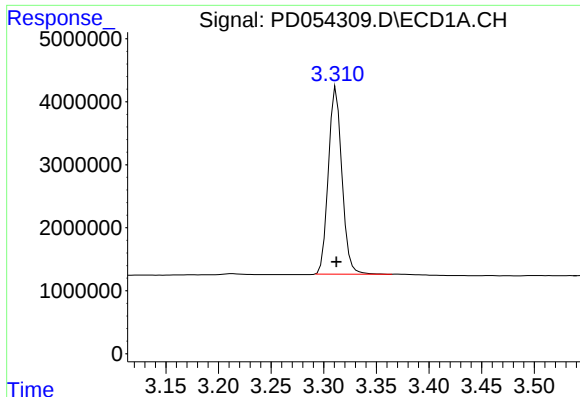
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 16 Aug 2019 12:07
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ALS Vial : 16 Sample Multiplier: 1

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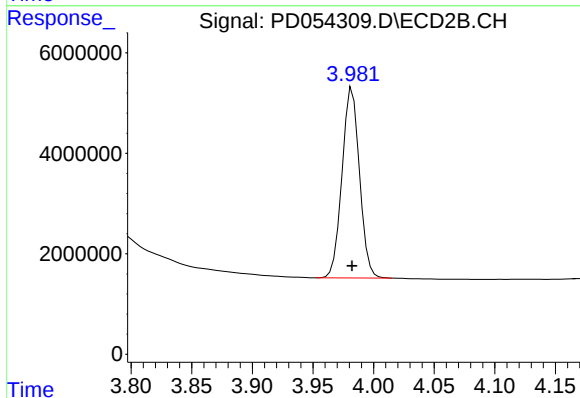




#1 Tetrachloro-m-xylene

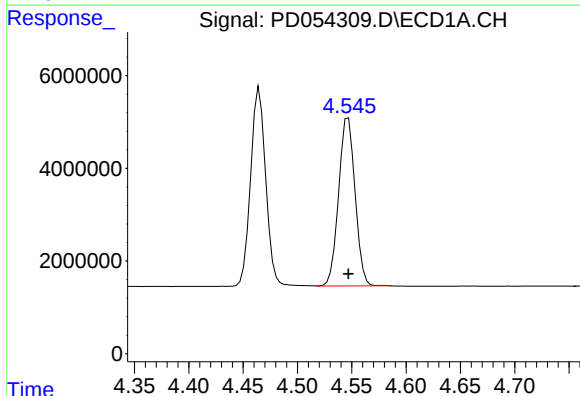
R.T.: 3.312 min
Delta R.T.: 0.000 min
Response: 26542857
Conc: 38.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



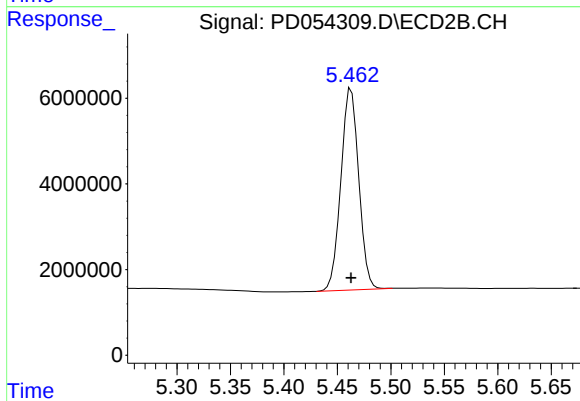
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 37889202
Conc: 39.22 ng/ml



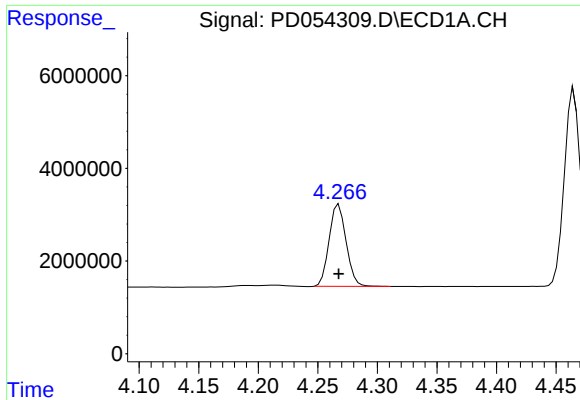
#5 Aldrin

R.T.: 4.547 min
Delta R.T.: 0.000 min
Response: 38295213
Conc: 40.19 ng/ml



#5 Aldrin

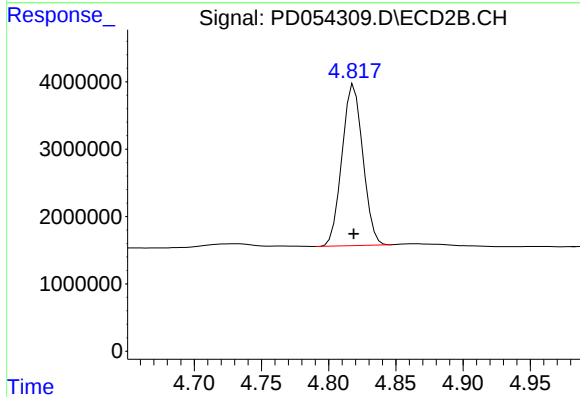
R.T.: 5.463 min
Delta R.T.: 0.000 min
Response: 54890364
Conc: 39.79 ng/ml



#6 beta-BHC

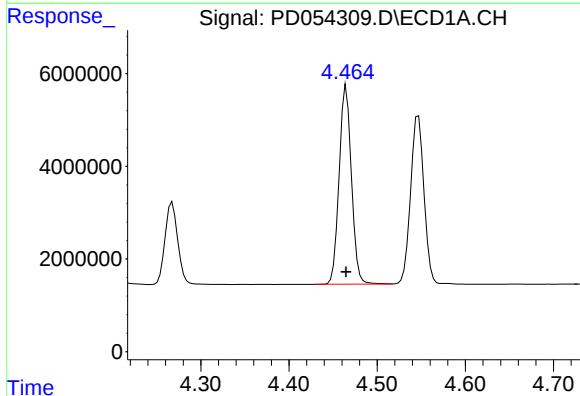
R.T.: 4.268 min
Delta R.T.: 0.000 min
Response: 17596608
Conc: 38.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



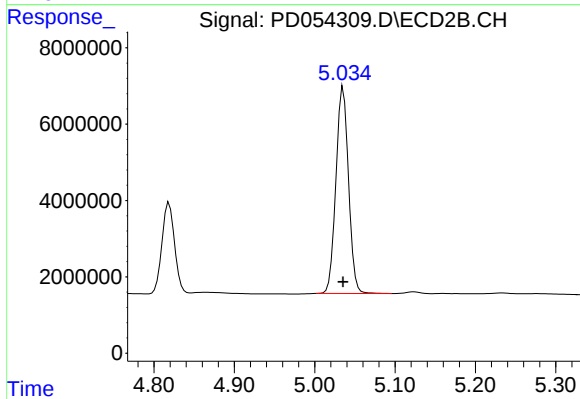
#6 beta-BHC

R.T.: 4.819 min
Delta R.T.: 0.000 min
Response: 25735759
Conc: 38.90 ng/ml



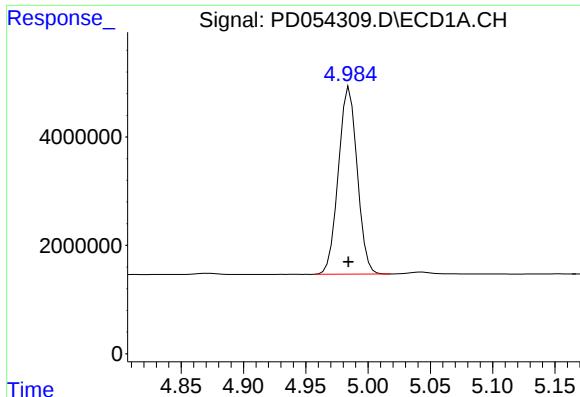
#7 delta-BHC

R.T.: 4.465 min
Delta R.T.: 0.000 min
Response: 41510318
Conc: 40.51 ng/ml



#7 delta-BHC

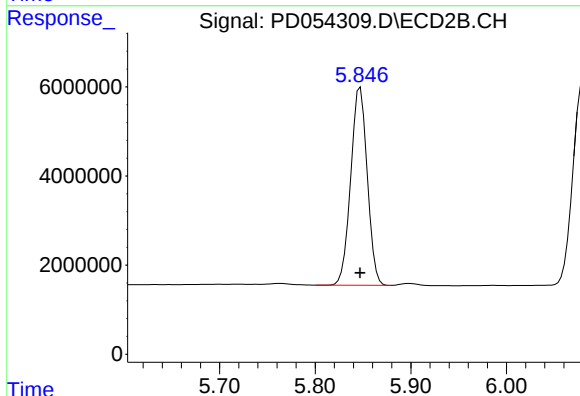
R.T.: 5.036 min
Delta R.T.: 0.000 min
Response: 58971236
Conc: 40.42 ng/ml



#8 Heptachlor epoxide

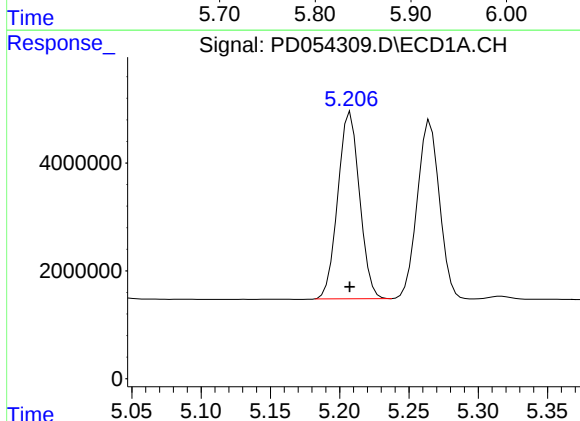
R.T.: 4.985 min
Delta R.T.: 0.000 min
Response: 36399510
Conc: 39.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



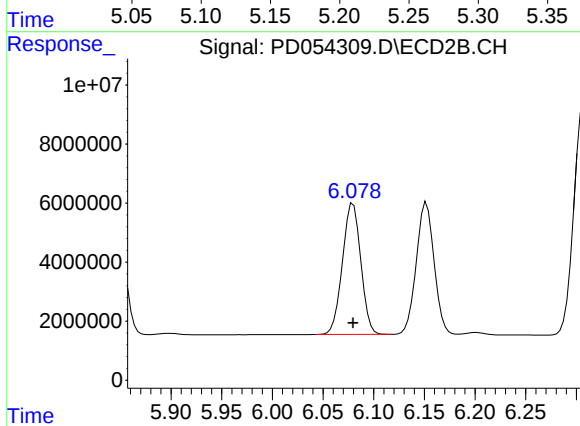
#8 Heptachlor epoxide

R.T.: 5.847 min
Delta R.T.: 0.000 min
Response: 53519917
Conc: 39.29 ng/ml



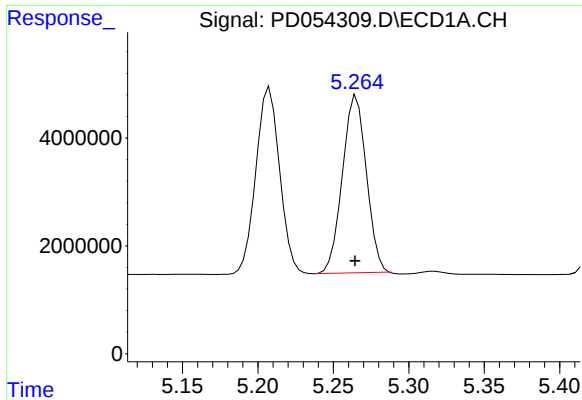
#10 trans-Chlordane

R.T.: 5.208 min
Delta R.T.: 0.000 min
Response: 37868952
Conc: 39.76 ng/ml



#10 trans-Chlordane

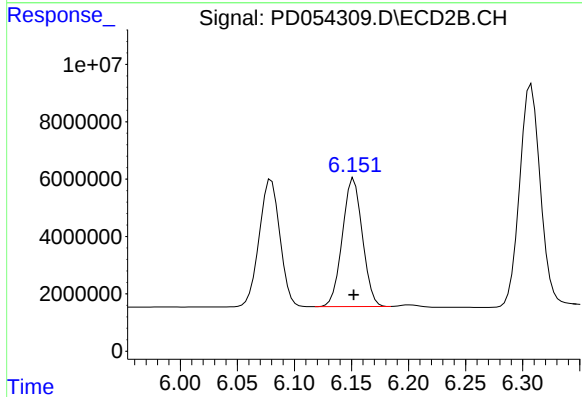
R.T.: 6.080 min
Delta R.T.: 0.000 min
Response: 56009131
Conc: 39.27 ng/ml



#11 cis-Chlordane

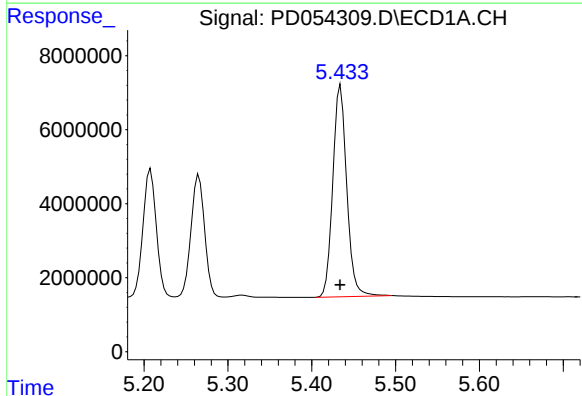
R.T.: 5.265 min
Delta R.T.: 0.000 min
Response: 36376614
Conc: 39.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



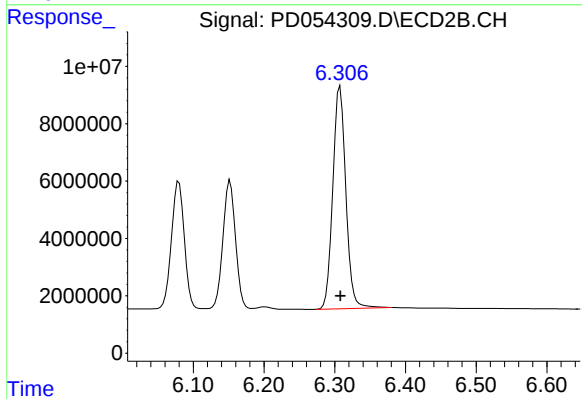
#11 cis-Chlordane

R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 54660403
Conc: 39.10 ng/ml



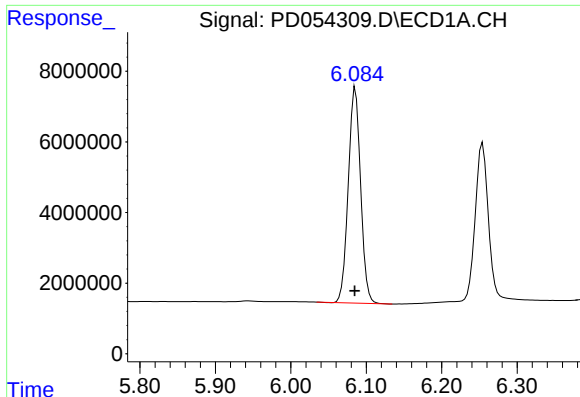
#12 4,4'-DDE

R.T.: 5.434 min
Delta R.T.: 0.000 min
Response: 66058817
Conc: 82.87 ng/ml



#12 4,4'-DDE

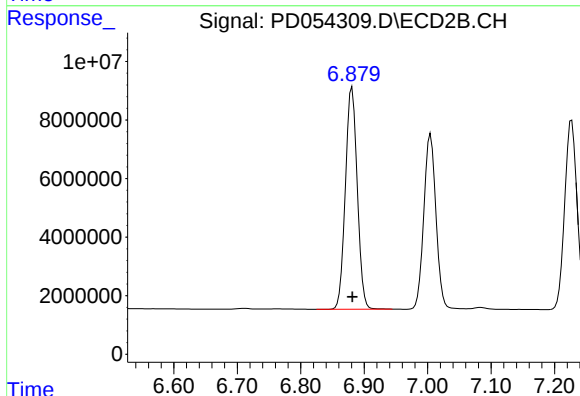
R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 99375830
Conc: 82.02 ng/ml



#15 Endosulfan II

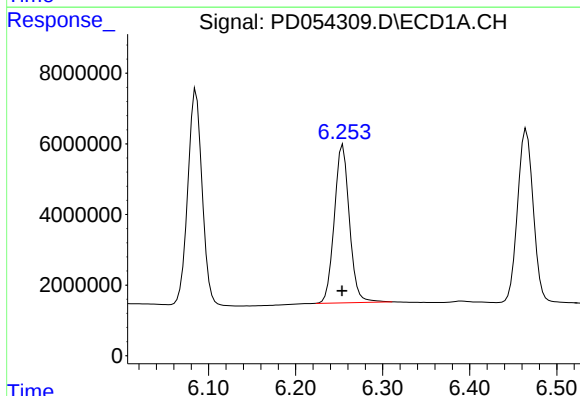
R.T.: 6.086 min
Delta R.T.: 0.000 min
Response: 69519338
Conc: 80.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



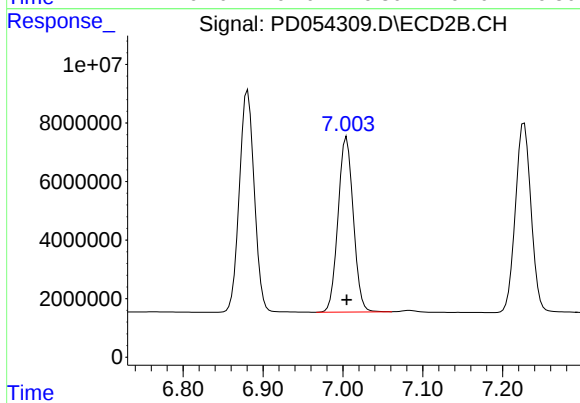
#15 Endosulfan II

R.T.: 6.881 min
Delta R.T.: 0.000 min
Response: 98428308
Conc: 79.10 ng/ml



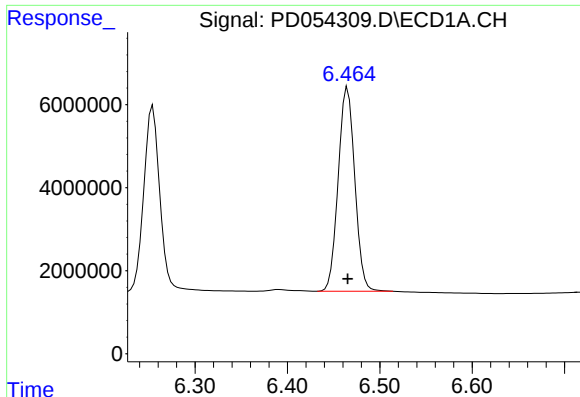
#18 Endrin aldehyde

R.T.: 6.254 min
Delta R.T.: 0.000 min
Response: 54072301
Conc: 78.53 ng/ml



#18 Endrin aldehyde

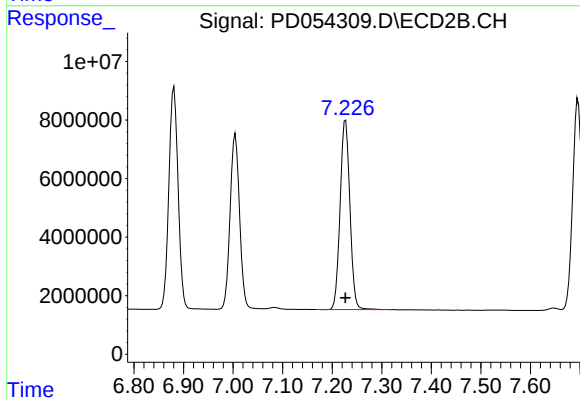
R.T.: 7.005 min
Delta R.T.: 0.000 min
Response: 79183776
Conc: 78.11 ng/ml



#19 Endosulfan Sulfate

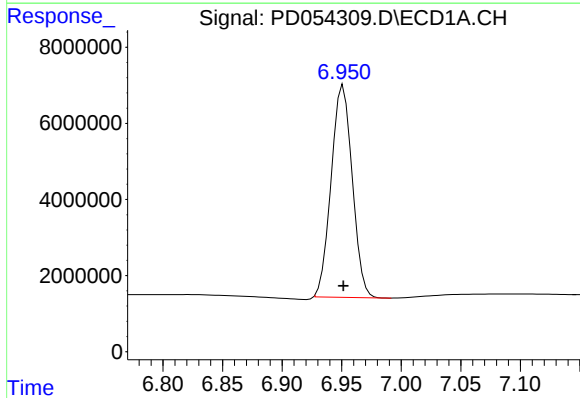
R.T.: 6.465 min
Delta R.T.: 0.000 min
Response: 61408611
Conc: 79.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



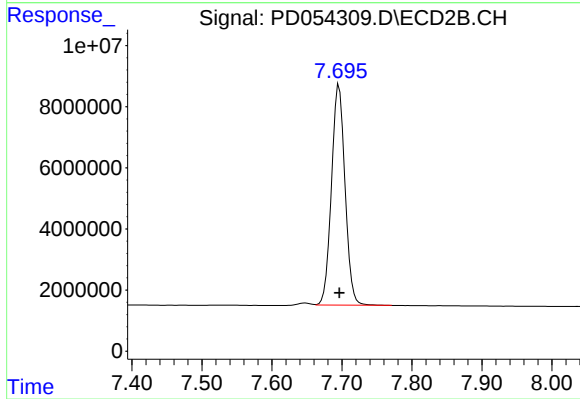
#19 Endosulfan Sulfate

R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 88698978
Conc: 78.88 ng/ml



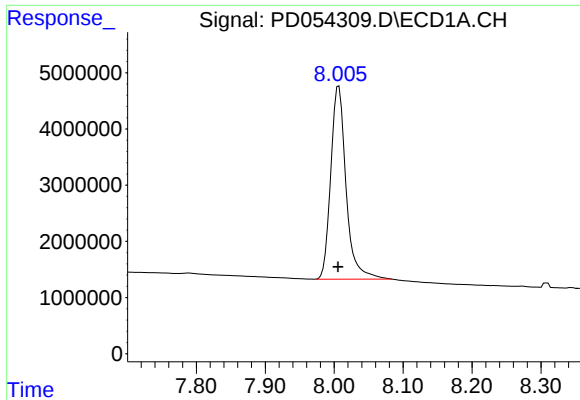
#21 Endrin ketone

R.T.: 6.951 min
Delta R.T.: 0.000 min
Response: 68532153
Conc: 79.98 ng/ml



#21 Endrin ketone

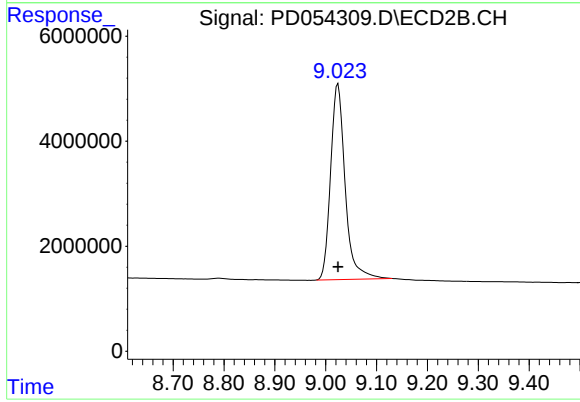
R.T.: 7.696 min
Delta R.T.: 0.000 min
Response: 97109493
Conc: 79.03 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.007 min
Delta R.T.: 0.001 min
Response: 53010542
Conc: 77.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



#27 Decachlorobiphenyl

R.T.: 9.024 min
Delta R.T.: 0.000 min
Response: 74149460
Conc: 75.30 ng/ml