

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120219\
 Data File : PD056212.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2019 17:01
 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: Dec 03 08:08:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 03 08:05:18 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.288	3.962	33778352	49263206	40.232	40.268
27)	SA Decachlor...	7.965	9.002	73208349	96370059	78.450	77.163
Target Compounds							
5)	MB Aldrin	4.515	5.442	44087378	66940587	41.552	41.287
6)	B beta-BHC	4.240	4.801	20819822	32229756	38.964	39.458
7)	B delta-BHC	4.436	5.017	47776457	70138550	41.792	42.304
8)	B Heptachlo...	4.952	5.827	40809417	62853133	40.651	40.798
10)	B trans-Chl...	5.174	6.060	41926094	65954533	40.997	40.585
11)	B cis-Chlor...	5.231	6.133	40541545	63825384	40.632	40.301
12)	B 4,4'-DDE	5.400	6.289	82645152	129.1E6	83.289	83.165
15)	B Endosulfa...	6.051	6.863	76600939	117.2E6	81.751	81.284
18)	B Endrin al...	6.219	6.987	62340142	96020484	80.286	80.187
19)	B Endosulfa...	6.430	7.209	69295870	106.2E6	81.063	80.730
21)	B Endrin ke...	6.915	7.679	79180302	117.5E6	82.253	80.518

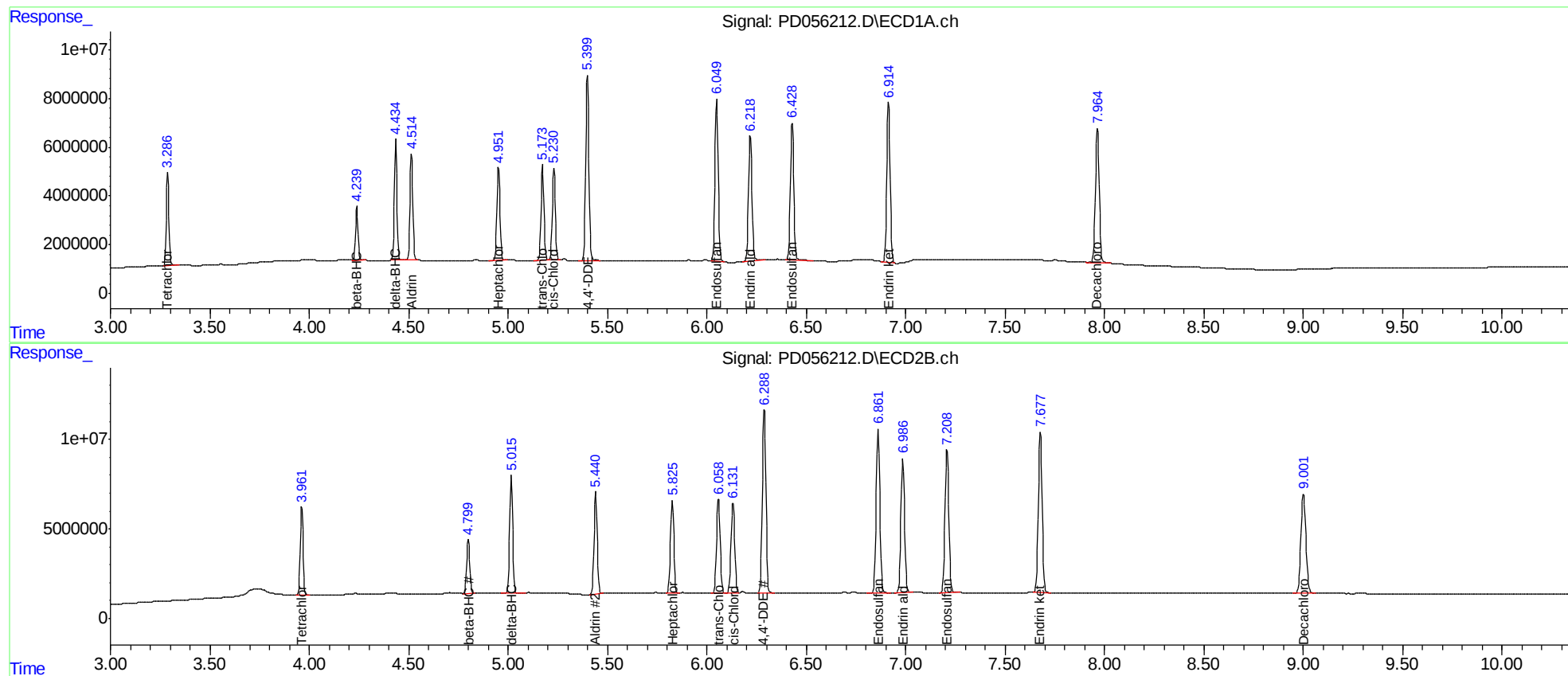
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

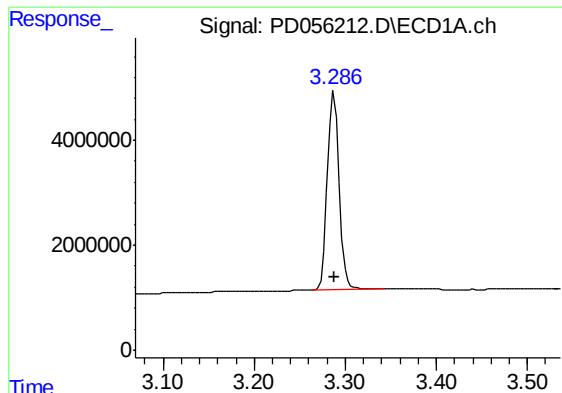
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120219\
Data File : PD056212.D
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Acq On : 02 Dec 2019 17:01
Operator : SG\AJ
Sample : INDB401
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
INDB401

Integration File signal 1: autoint1.e
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Quant Time: Dec 03 08:08:10 2019
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Volume Inj. : 1 µl
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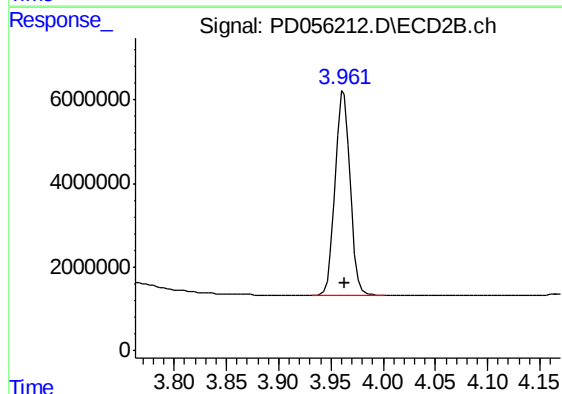




#1 Tetrachloro-m-xylene

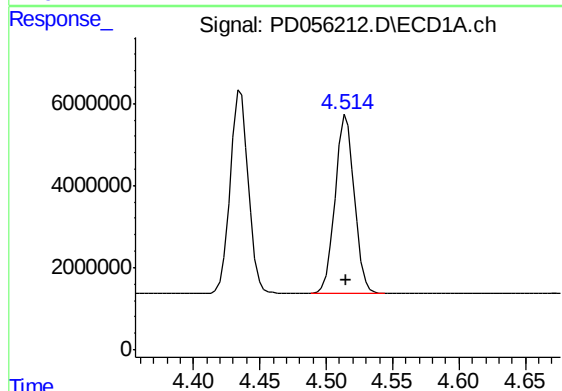
R.T.: 3.288 min
Delta R.T.: 0.000 min
Response: 33778352
Conc: 40.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



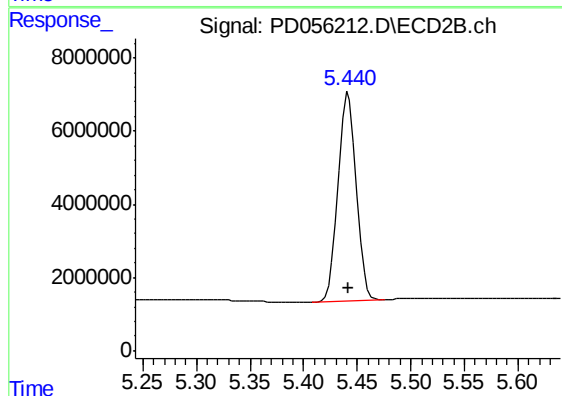
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 49263206
Conc: 40.27 ng/ml



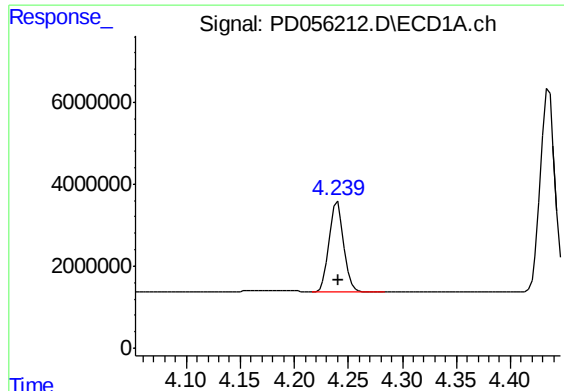
#5 Aldrin

R.T.: 4.515 min
Delta R.T.: 0.000 min
Response: 44087378
Conc: 41.55 ng/ml



#5 Aldrin

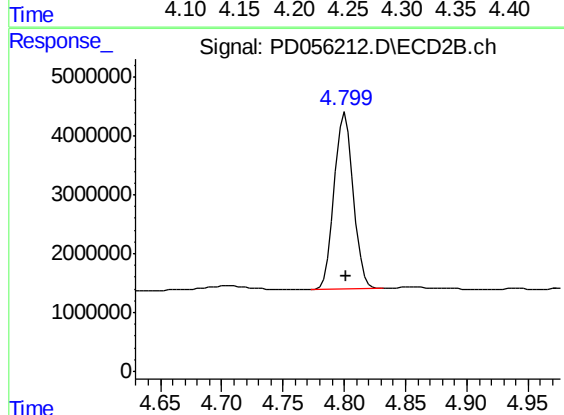
R.T.: 5.442 min
Delta R.T.: 0.000 min
Response: 66940587
Conc: 41.29 ng/ml



#6 beta-BHC

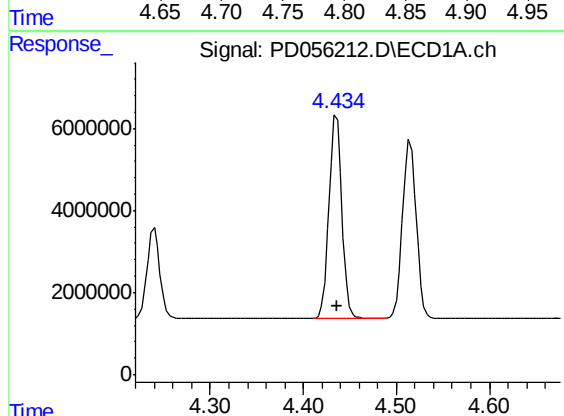
R.T.: 4.240 min
Delta R.T.: 0.000 min
Response: 20819822
Conc: 38.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



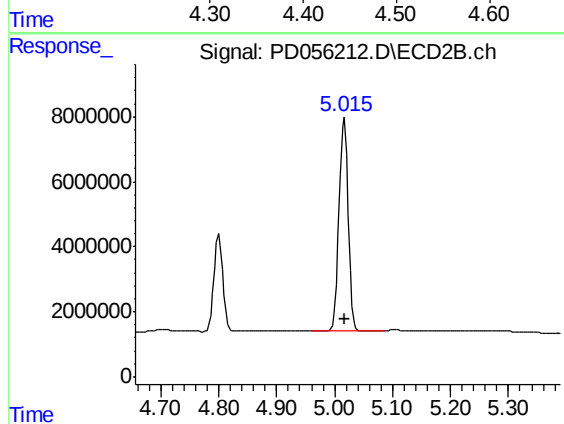
#6 beta-BHC

R.T.: 4.801 min
Delta R.T.: 0.000 min
Response: 32229756
Conc: 39.46 ng/ml



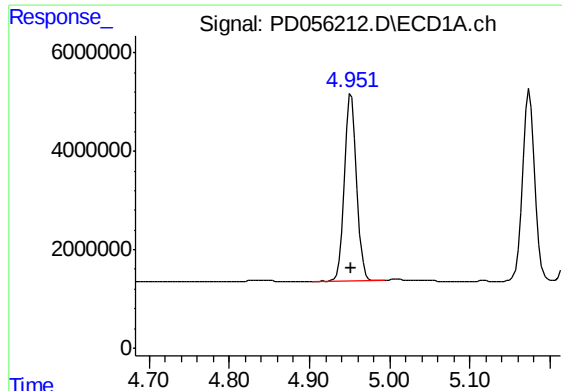
#7 delta-BHC

R.T.: 4.436 min
Delta R.T.: 0.000 min
Response: 47776457
Conc: 41.79 ng/ml



#7 delta-BHC

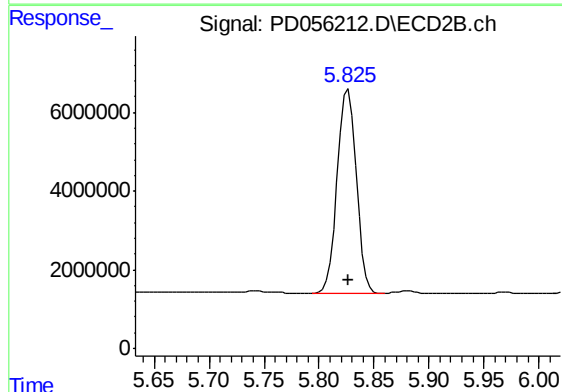
R.T.: 5.017 min
Delta R.T.: 0.000 min
Response: 70138550
Conc: 42.30 ng/ml



#8 Heptachlor epoxide

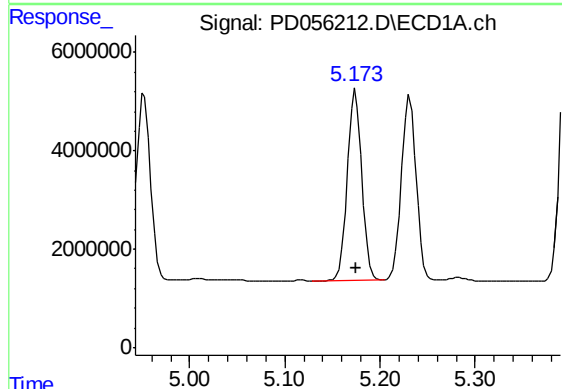
R.T.: 4.952 min
Delta R.T.: 0.000 min
Response: 40809417
Conc: 40.65 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



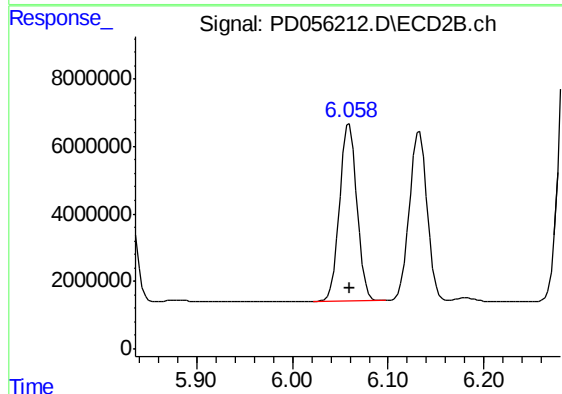
#8 Heptachlor epoxide

R.T.: 5.827 min
Delta R.T.: 0.000 min
Response: 62853133
Conc: 40.80 ng/ml



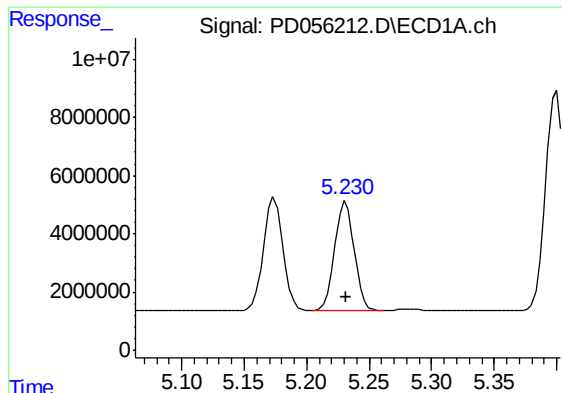
#10 trans-Chlordane

R.T.: 5.174 min
Delta R.T.: 0.000 min
Response: 41926094
Conc: 41.00 ng/ml



#10 trans-Chlordane

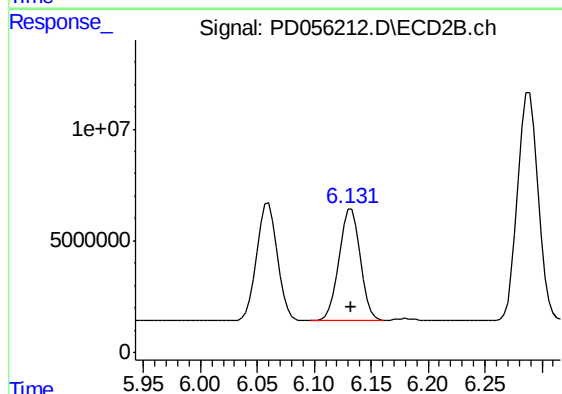
R.T.: 6.060 min
Delta R.T.: 0.000 min
Response: 65954533
Conc: 40.58 ng/ml



#11 cis-Chlordane

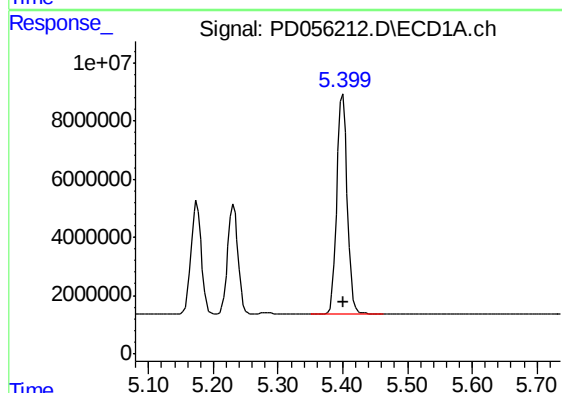
R.T.: 5.231 min
Delta R.T.: 0.000 min
Response: 40541545
Conc: 40.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



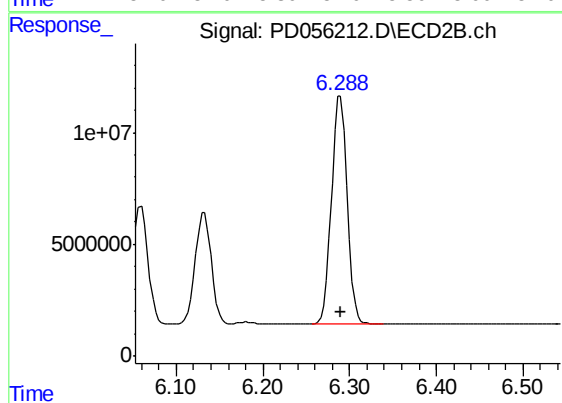
#11 cis-Chlordane

R.T.: 6.133 min
Delta R.T.: 0.000 min
Response: 63825384
Conc: 40.30 ng/ml



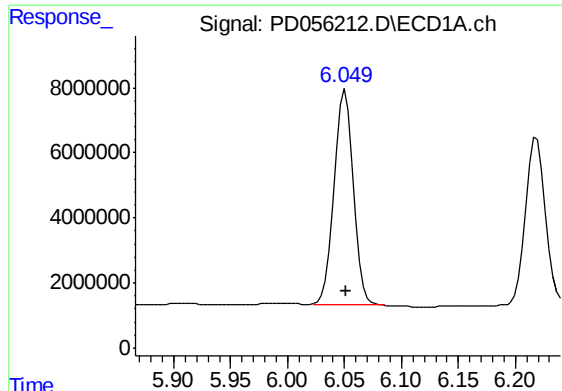
#12 4,4'-DDE

R.T.: 5.400 min
Delta R.T.: 0.000 min
Response: 82645152
Conc: 83.29 ng/ml



#12 4,4'-DDE

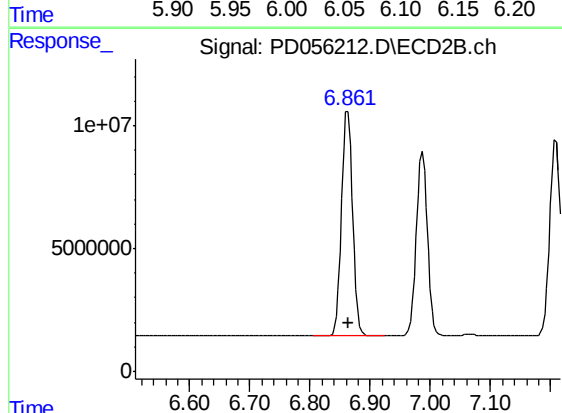
R.T.: 6.289 min
Delta R.T.: 0.000 min
Response: 129138847
Conc: 83.17 ng/ml



#15 Endosulfan II

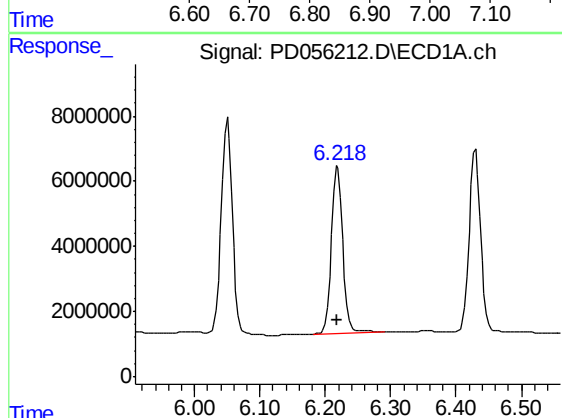
R.T.: 6.051 min
Delta R.T.: 0.000 min
Response: 76600939
Conc: 81.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



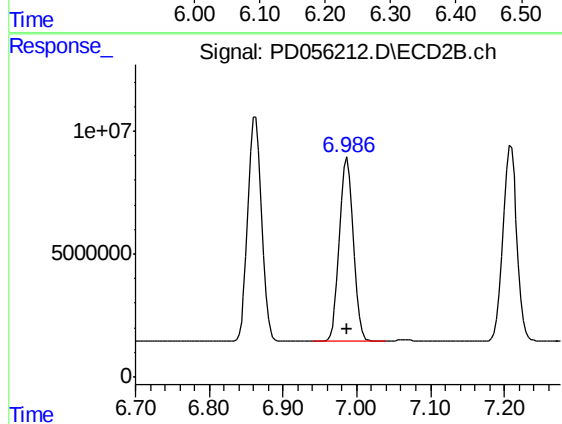
#15 Endosulfan II

R.T.: 6.863 min
Delta R.T.: 0.000 min
Response: 117157730
Conc: 81.28 ng/ml



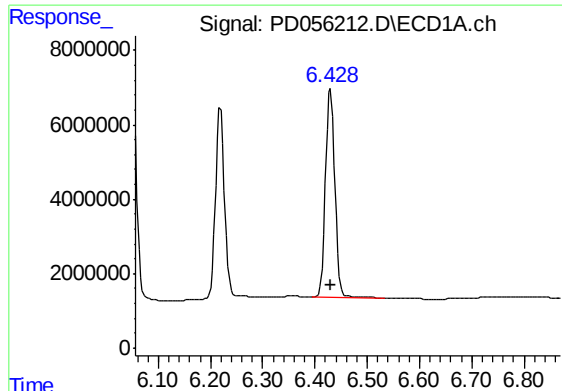
#18 Endrin aldehyde

R.T.: 6.219 min
Delta R.T.: 0.000 min
Response: 62340142
Conc: 80.29 ng/ml



#18 Endrin aldehyde

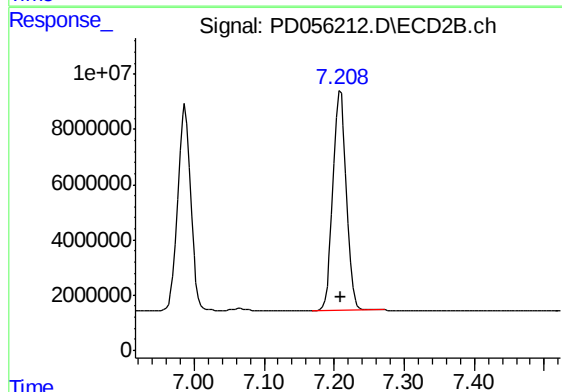
R.T.: 6.987 min
Delta R.T.: 0.000 min
Response: 96020484
Conc: 80.19 ng/ml



#19 Endosulfan Sulfate

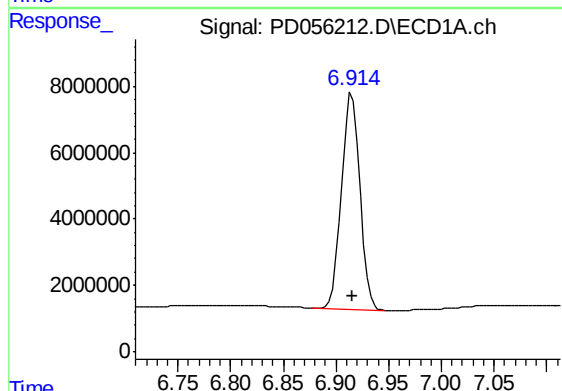
R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 69295870
Conc: 81.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



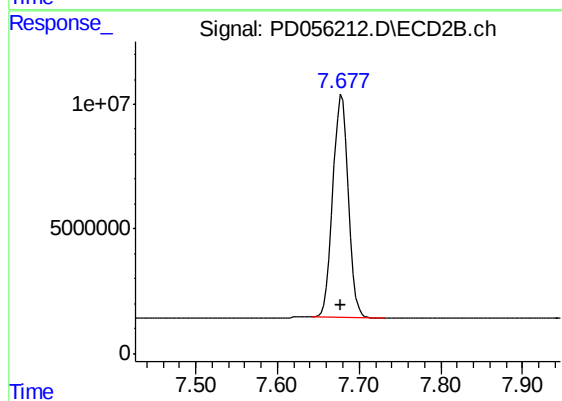
#19 Endosulfan Sulfate

R.T.: 7.209 min
Delta R.T.: 0.000 min
Response: 106195110
Conc: 80.73 ng/ml



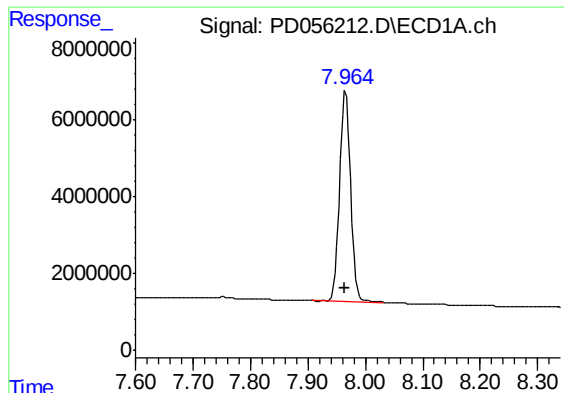
#21 Endrin ketone

R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 79180302
Conc: 82.25 ng/ml



#21 Endrin ketone

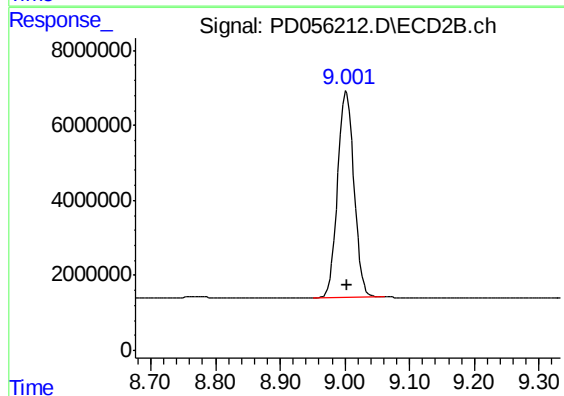
R.T.: 7.679 min
Delta R.T.: 0.000 min
Response: 117453746
Conc: 80.52 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.965 min
Delta R.T.: 0.000 min
Response: 73208349
Conc: 78.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



#27 Decachlorobiphenyl

R.T.: 9.002 min
Delta R.T.: 0.000 min
Response: 96370059
Conc: 77.16 ng/ml