

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032119\
 Data File : PD051935.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Mar 2019 16:59
 Operator : AJ\SJ
 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: Mar 22 07:21:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032119CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 07:19:22 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

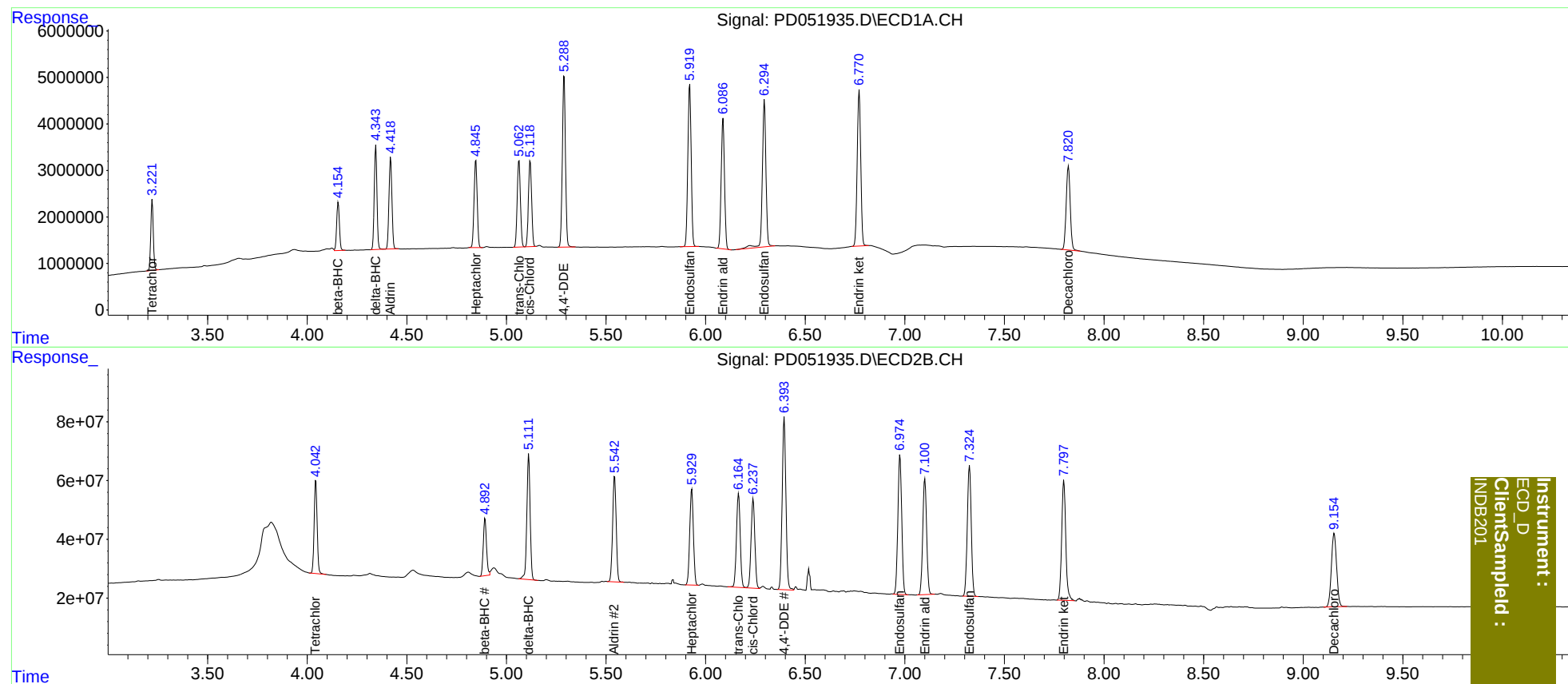
System Monitoring Compounds							
1)	SA Tetrachlo...	3.222	4.043	13483190	333.0E6	9.551	10.197
27)	SA Decachlor...	7.821	9.156	25380713	457.2E6	22.261	22.838
Target Compounds							
5)	MB Aldrin	4.419	5.543	20096461	449.3E6	9.043	10.058
6)	B beta-BHC	4.156	4.893	9943249	220.0E6	9.989	10.202
7)	B delta-BHC	4.344	5.112	21124827	494.4E6	9.234	10.249
8)	B Heptachlo...	4.847	5.931	20315971	419.9E6	9.290	10.226
10)	B trans-Chl...	5.063	6.166	20834130	421.1E6	9.226	10.035
11)	B cis-Chlor...	5.120	6.239	20538472	402.1E6	9.260	10.047
12)	B 4,4'-DDE	5.290	6.395	40395657	770.0E6	17.909	20.537
15)	B Endosulfa...	5.920	6.976	40321117	641.7E6	18.719	20.466
18)	B Endrin al...	6.088	7.101	32628449	534.9E6	19.245	20.676
19)	B Endosulfa...	6.295	7.325	39907518	615.5E6	20.852	21.183
21)	B Endrin ke...	6.771	7.799	41033415	584.6E6	19.657	21.760

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

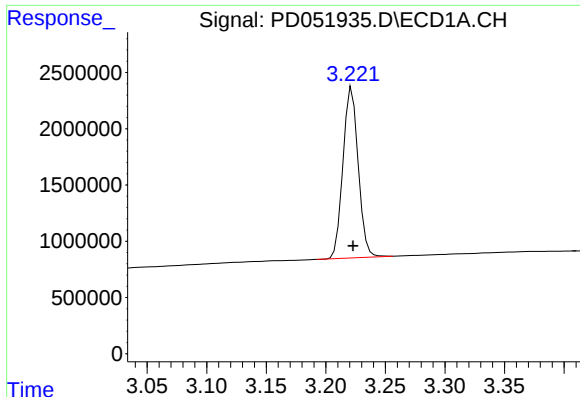
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032119\
Data File : PD051935.D
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Sample : INDB201
Misc :
ALS Vial : 12 Sample Multiplier: 1

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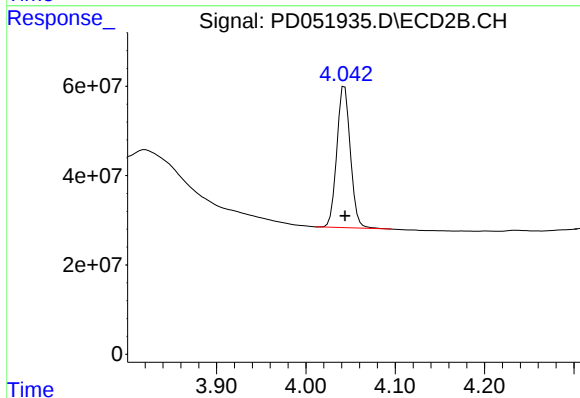
Instrument :
ECD_D
ClientSampled :
INDB201



#1 Tetrachloro-m-xylene

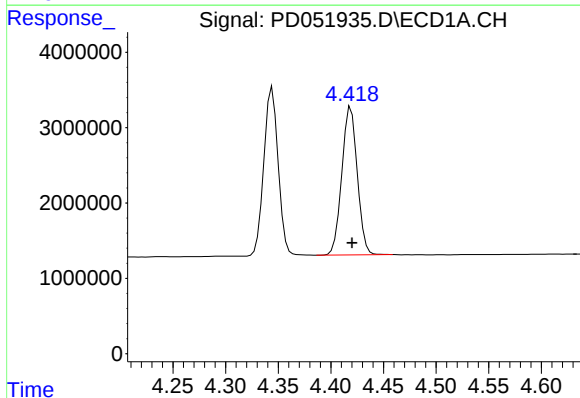
R.T.: 3.222 min
Delta R.T.: 0.000 min
Response: 13483190
Conc: 9.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



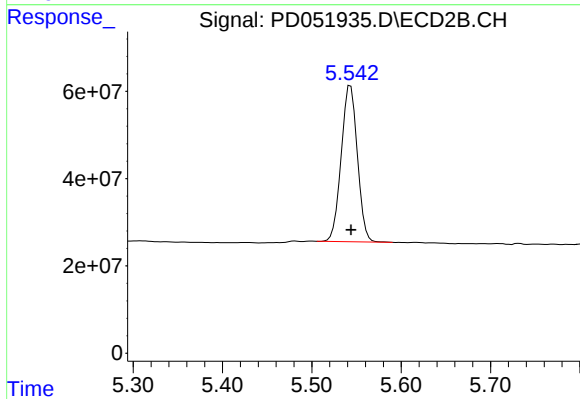
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 332985240
Conc: 10.20 ng/ml



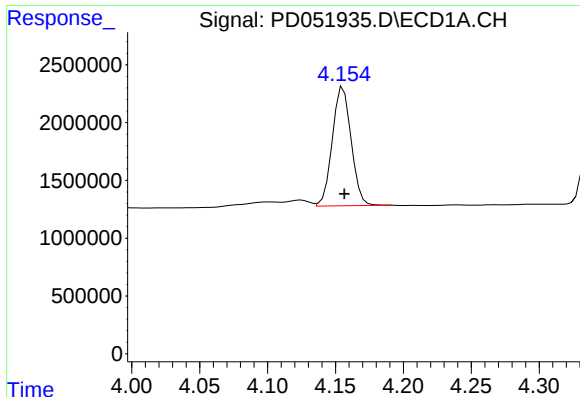
#5 Aldrin

R.T.: 4.419 min
Delta R.T.: -0.001 min
Response: 20096461
Conc: 9.04 ng/ml



#5 Aldrin

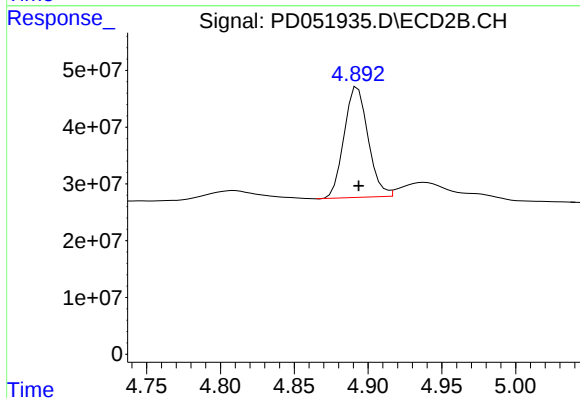
R.T.: 5.543 min
Delta R.T.: 0.000 min
Response: 449287393
Conc: 10.06 ng/ml



#6 beta-BHC

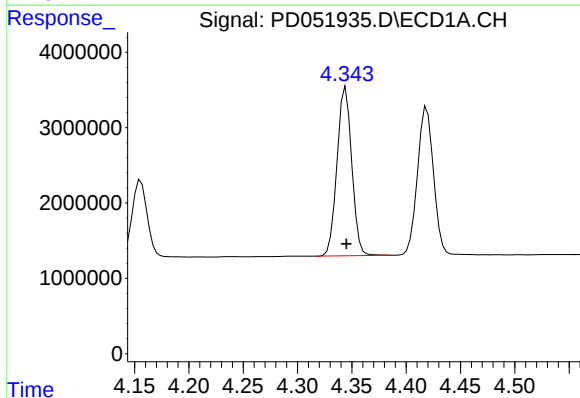
R.T.: 4.156 min
Delta R.T.: 0.000 min
Response: 9943249
Conc: 9.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



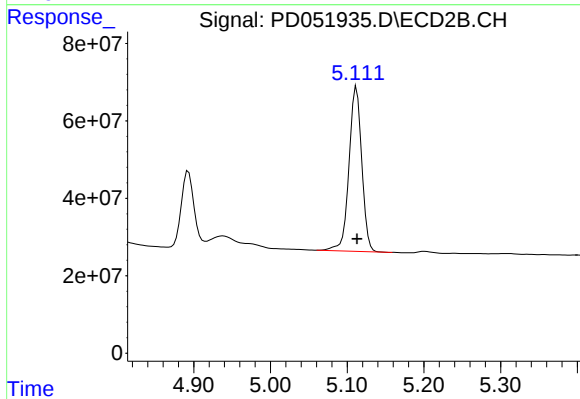
#6 beta-BHC

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 220021873
Conc: 10.20 ng/ml



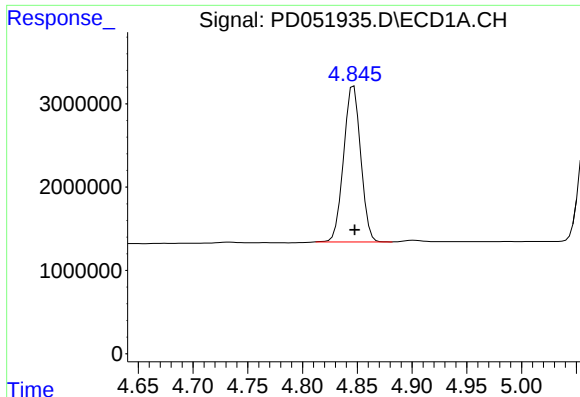
#7 delta-BHC

R.T.: 4.344 min
Delta R.T.: 0.000 min
Response: 21124827
Conc: 9.23 ng/ml



#7 delta-BHC

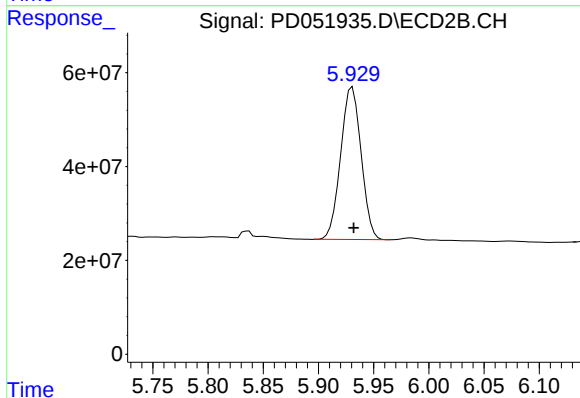
R.T.: 5.112 min
Delta R.T.: 0.000 min
Response: 494420589
Conc: 10.25 ng/ml



#8 Heptachlor epoxide

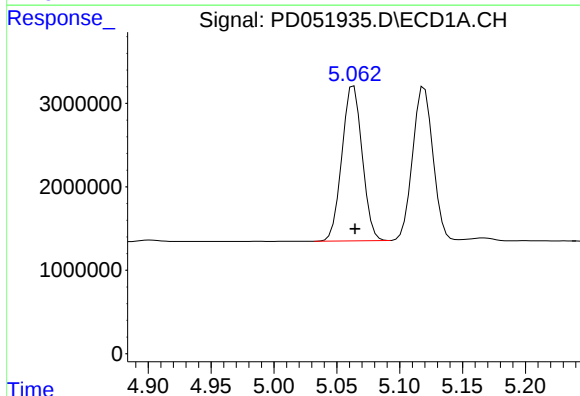
R.T.: 4.847 min
Delta R.T.: 0.000 min
Response: 20315971
Conc: 9.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



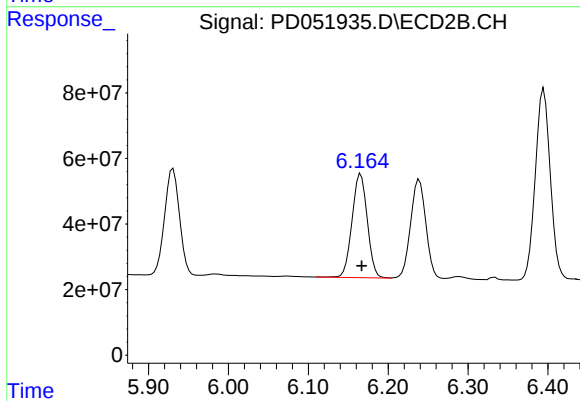
#8 Heptachlor epoxide

R.T.: 5.931 min
Delta R.T.: -0.001 min
Response: 419891713
Conc: 10.23 ng/ml



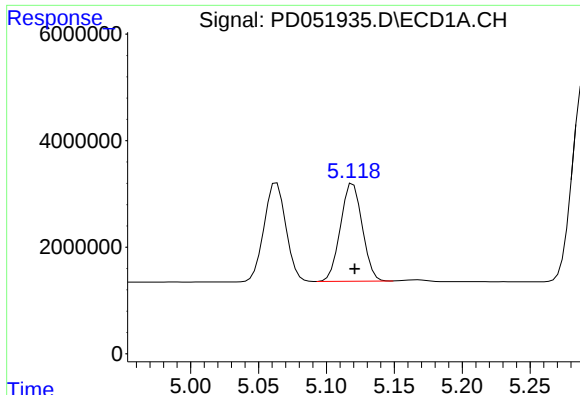
#10 trans-Chlordane

R.T.: 5.063 min
Delta R.T.: -0.001 min
Response: 20834130
Conc: 9.23 ng/ml



#10 trans-Chlordane

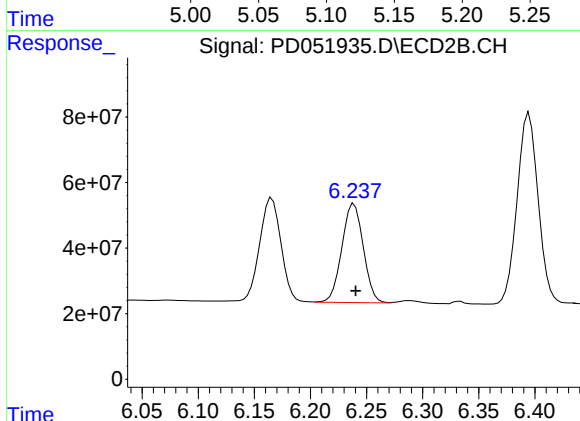
R.T.: 6.166 min
Delta R.T.: -0.001 min
Response: 421063666
Conc: 10.03 ng/ml



#11 cis-Chlordane

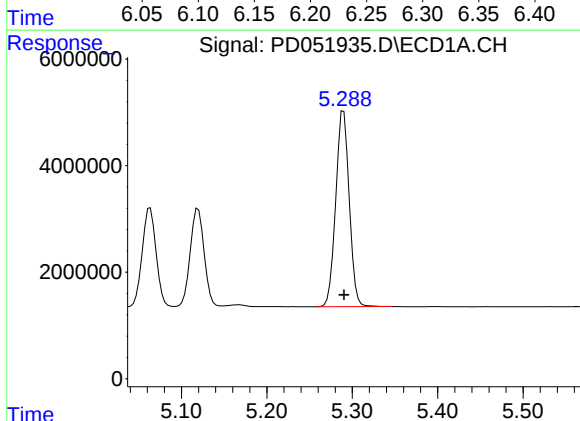
R.T.: 5.120 min
Delta R.T.: -0.001 min
Response: 20538472
Conc: 9.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



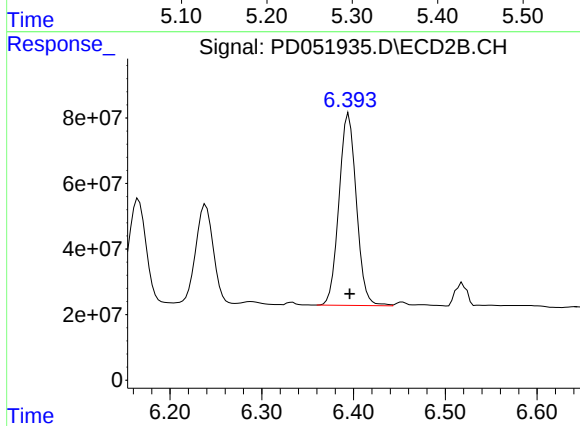
#11 cis-Chlordane

R.T.: 6.239 min
Delta R.T.: -0.002 min
Response: 402106701
Conc: 10.05 ng/ml



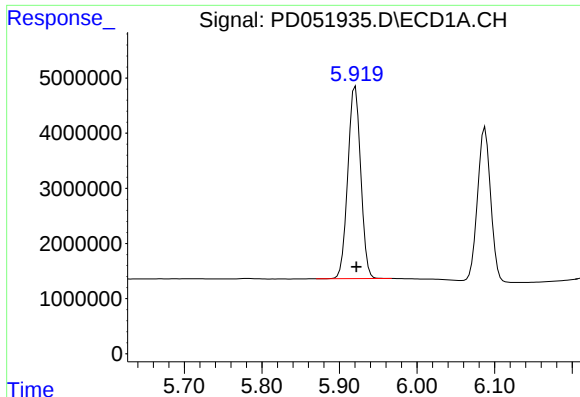
#12 4,4'-DDE

R.T.: 5.290 min
Delta R.T.: 0.000 min
Response: 40395657
Conc: 17.91 ng/ml



#12 4,4'-DDE

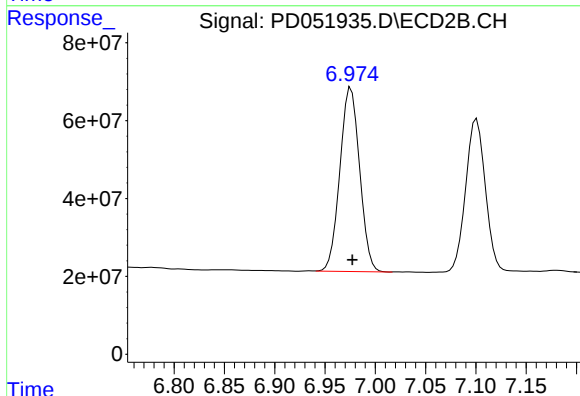
R.T.: 6.395 min
Delta R.T.: -0.001 min
Response: 770033098
Conc: 20.54 ng/ml



#15 Endosulfan II

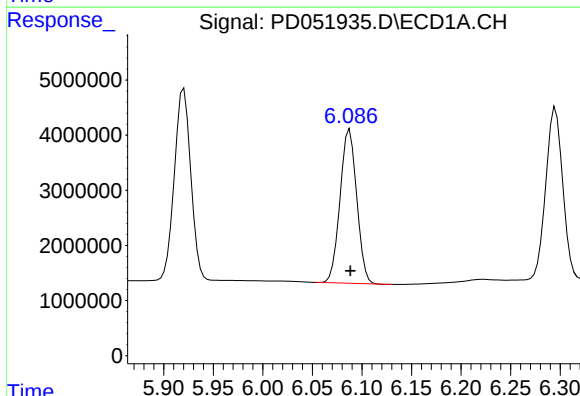
R.T.: 5.920 min
Delta R.T.: -0.001 min
Response: 40321117
Conc: 18.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



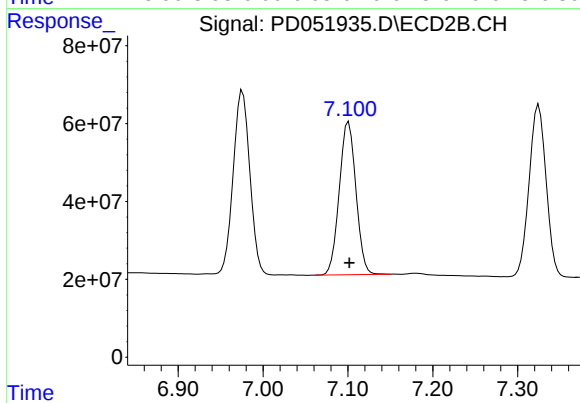
#15 Endosulfan II

R.T.: 6.976 min
Delta R.T.: -0.001 min
Response: 641661868
Conc: 20.47 ng/ml



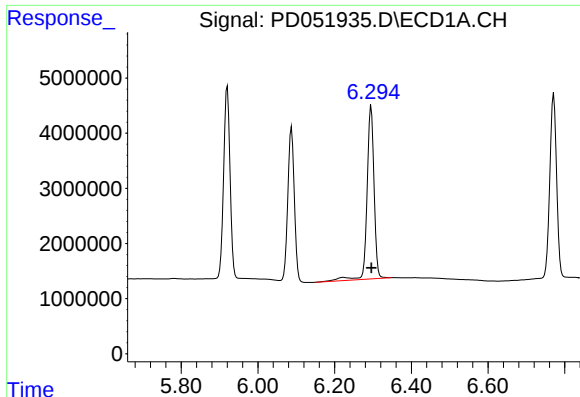
#18 Endrin aldehyde

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 32628449
Conc: 19.24 ng/ml



#18 Endrin aldehyde

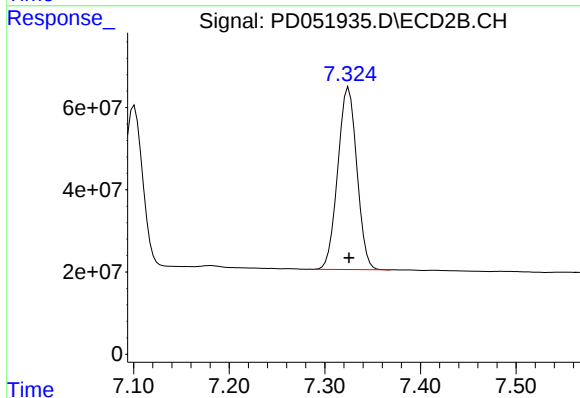
R.T.: 7.101 min
Delta R.T.: 0.000 min
Response: 534869915
Conc: 20.68 ng/ml



#19 Endosulfan Sulfate

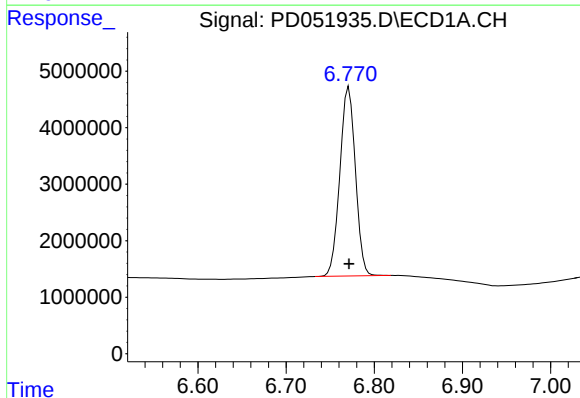
R.T.: 6.295 min
Delta R.T.: 0.000 min
Response: 39907518
Conc: 20.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



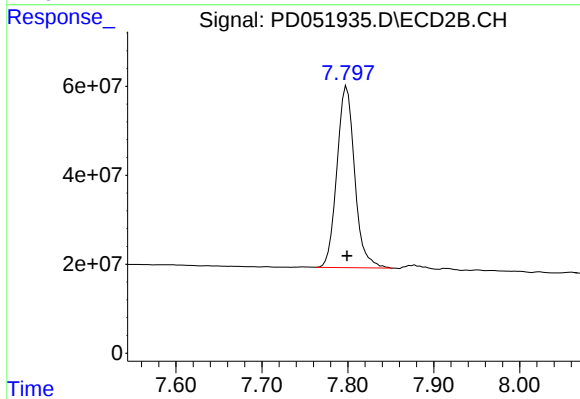
#19 Endosulfan Sulfate

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 615472552
Conc: 21.18 ng/ml



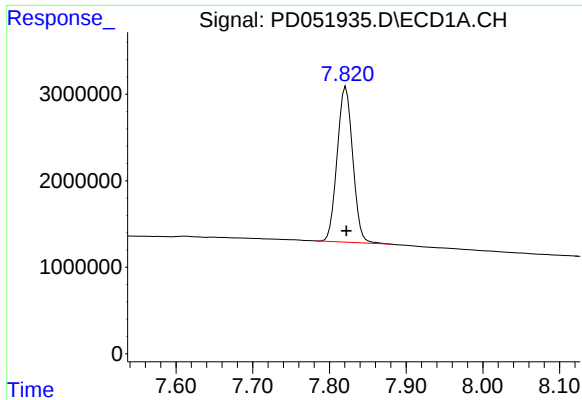
#21 Endrin ketone

R.T.: 6.771 min
Delta R.T.: 0.000 min
Response: 41033415
Conc: 19.66 ng/ml



#21 Endrin ketone

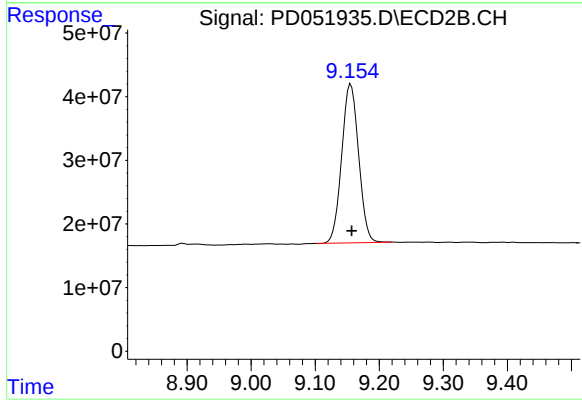
R.T.: 7.799 min
Delta R.T.: 0.000 min
Response: 584590944
Conc: 21.76 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.821 min
Delta R.T.: 0.000 min
Response: 25380713
Conc: 22.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



#27 Decachlorobiphenyl

R.T.: 9.156 min
Delta R.T.: -0.002 min
Response: 457217809
Conc: 22.84 ng/ml