

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081721\
 Data File : PD065001.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2021 16:40
 Operator : AR\AJ
 Sample : INDB101
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 01:07:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081721CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 18 01:07:23 2021
 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

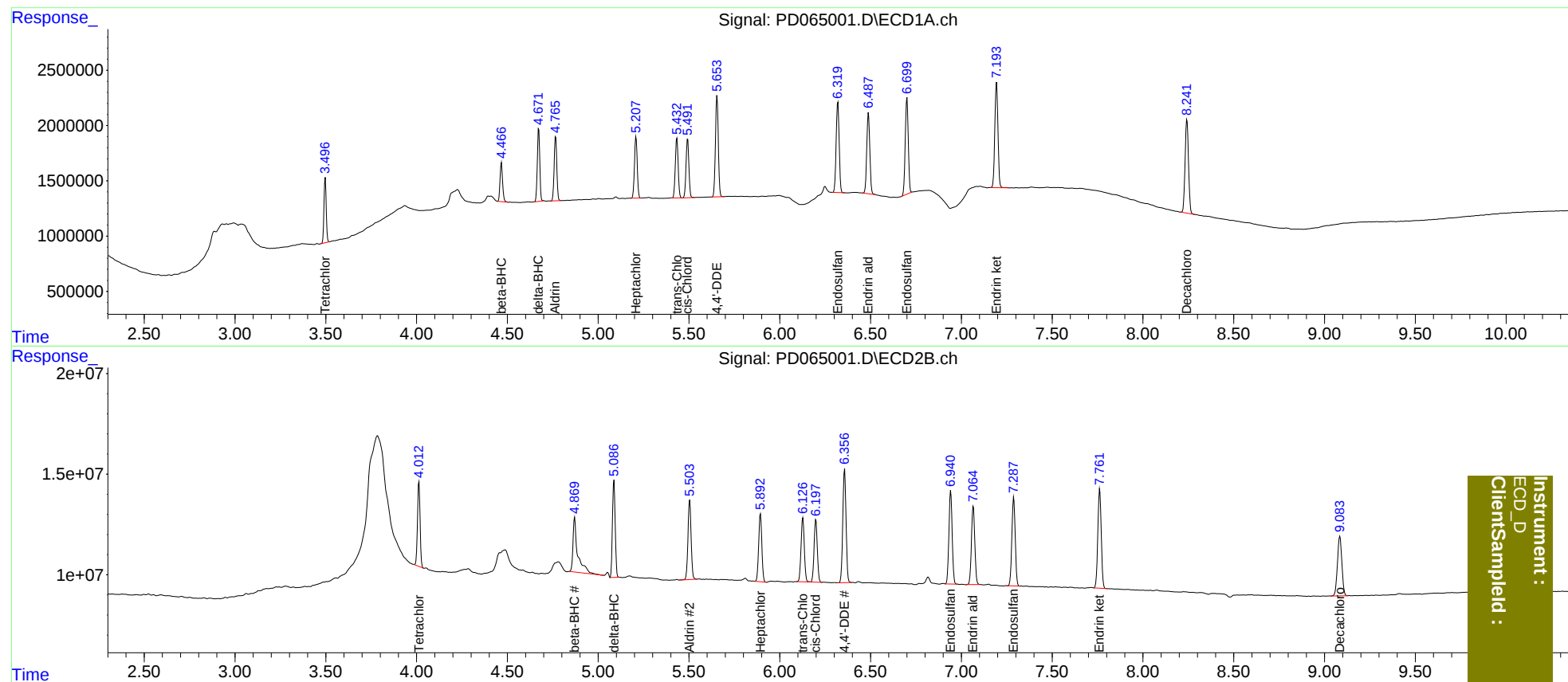
System Monitoring Compounds							
1)	SA Tetrachlo...	3.497	4.013	5034015	41478610	5.143	5.282
27)	SA Decachlor...	8.242	9.084	11074814	50111423	10.798	10.472
Target Compounds							
5)	MB Aldrin	4.766	5.504	5907571	47477018	4.996	5.232
6)	B beta-BHC	4.467	4.871	3436147	49219920	5.403	9.672 #
7)	B delta-BHC	4.673	5.087	6184047	50830031	4.961	5.151
8)	B Heptachlo...	5.209	5.893	5859914	40841900	5.191	5.179
10)	B trans-Chl...	5.433	6.127	5904259	39730984	5.191	5.113
11)	B cis-Chlor...	5.493	6.199	5829637	38305319	5.218	5.106
12)	B 4,4'-DDE	5.655	6.357	10006036	70347465	9.767	9.984
15)	B Endosulfa...	6.320	6.941	9516341	57575714	10.249	10.129
18)	B Endrin al...	6.489	7.066	8562525	50033314	10.566	10.147
19)	B Endosulfa...	6.700	7.289	10092096	56538515	10.405	10.131
21)	B Endrin ke...	7.194	7.762	11448171	64489594	10.075	10.204

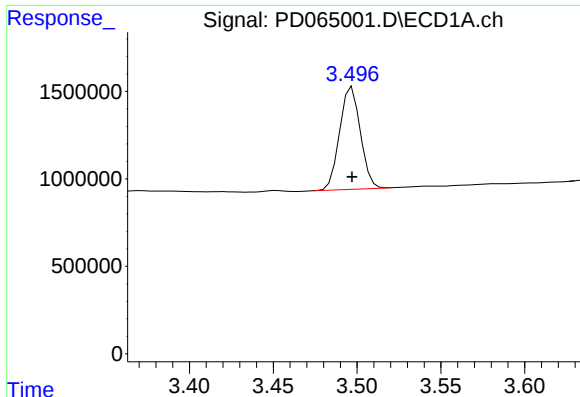
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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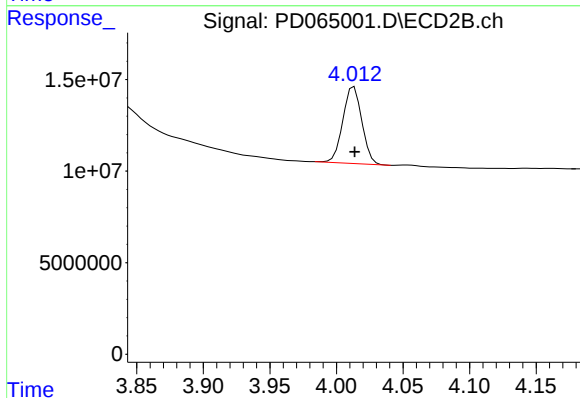




#1 Tetrachloro-m-xylene

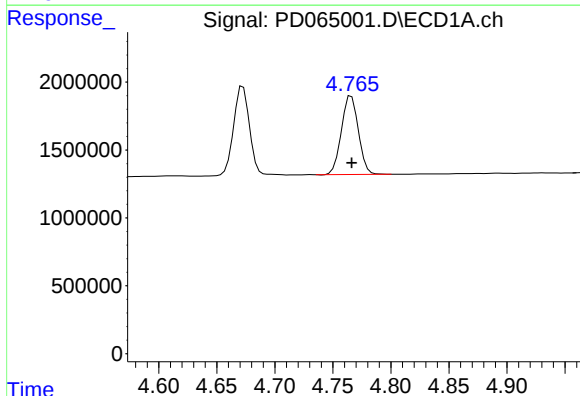
R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 5034015
Conc: 5.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



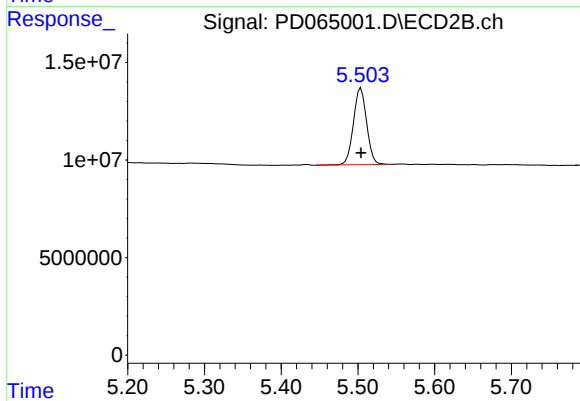
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 41478610
Conc: 5.28 ng/ml



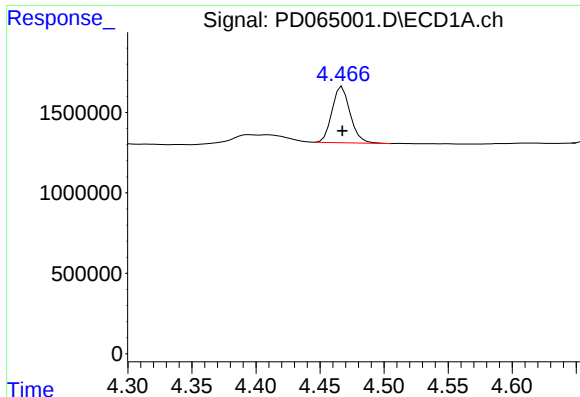
#5 Aldrin

R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 5907571
Conc: 5.00 ng/ml



#5 Aldrin

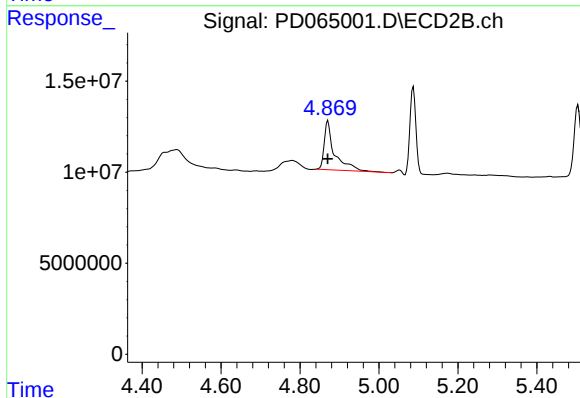
R.T.: 5.504 min
Delta R.T.: 0.000 min
Response: 47477018
Conc: 5.23 ng/ml



#6 beta-BHC

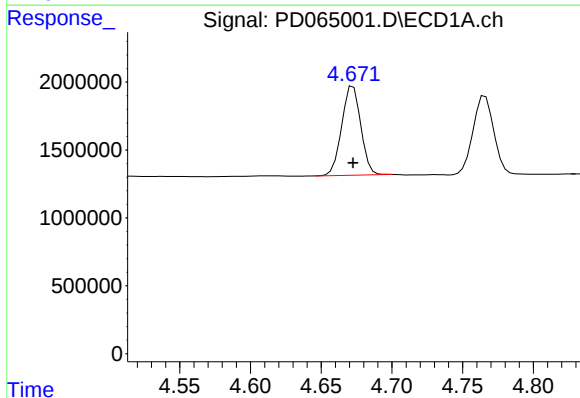
R.T.: 4.467 min
Delta R.T.: 0.000 min
Response: 3436147
Conc: 5.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



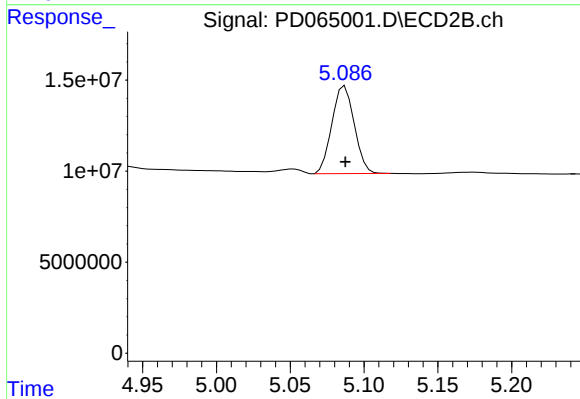
#6 beta-BHC

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 49219920
Conc: 9.67 ng/ml



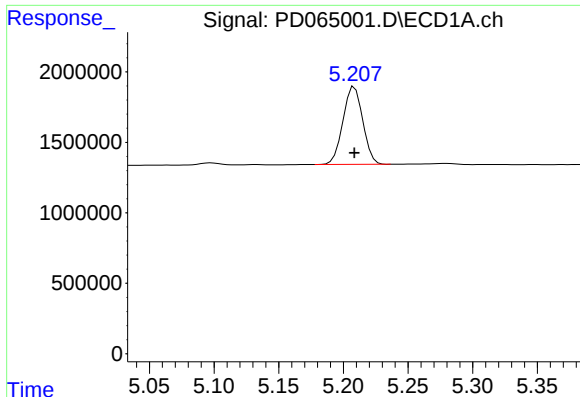
#7 delta-BHC

R.T.: 4.673 min
Delta R.T.: 0.000 min
Response: 6184047
Conc: 4.96 ng/ml



#7 delta-BHC

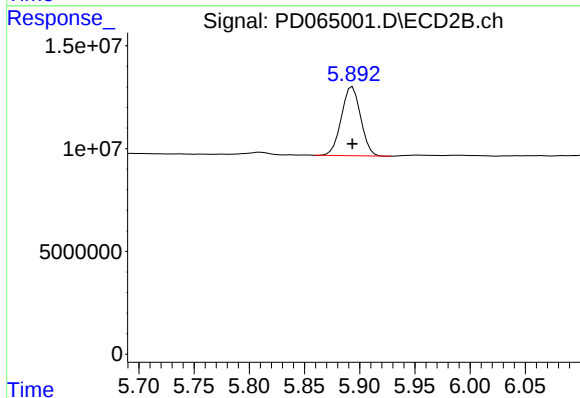
R.T.: 5.087 min
Delta R.T.: 0.000 min
Response: 50830031
Conc: 5.15 ng/ml



#8 Heptachlor epoxide

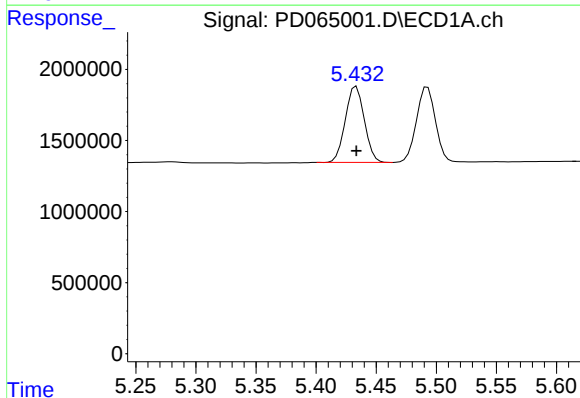
R.T.: 5.209 min
Delta R.T.: 0.000 min
Response: 5859914
Conc: 5.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



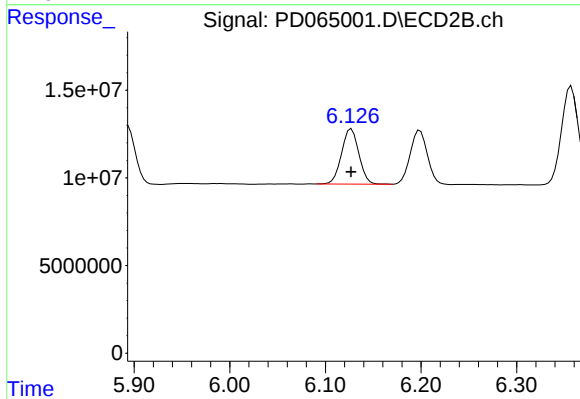
#8 Heptachlor epoxide

R.T.: 5.893 min
Delta R.T.: 0.000 min
Response: 40841900
Conc: 5.18 ng/ml



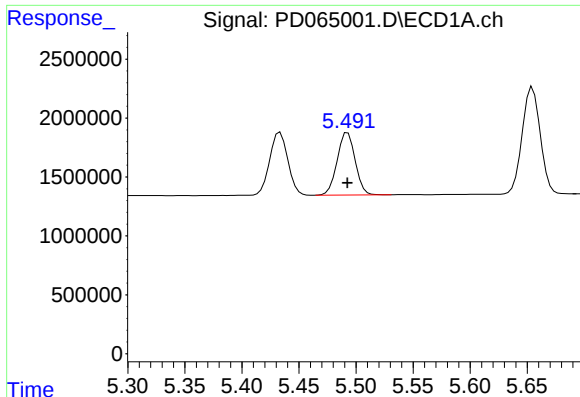
#10 trans-Chlordane

R.T.: 5.433 min
Delta R.T.: 0.000 min
Response: 5904259
Conc: 5.19 ng/ml



#10 trans-Chlordane

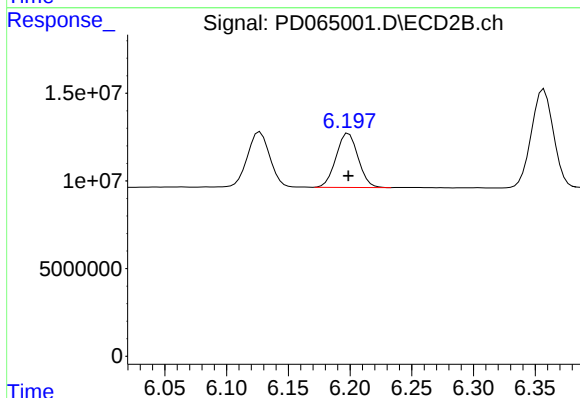
R.T.: 6.127 min
Delta R.T.: 0.000 min
Response: 39730984
Conc: 5.11 ng/ml



#11 cis-Chlordane

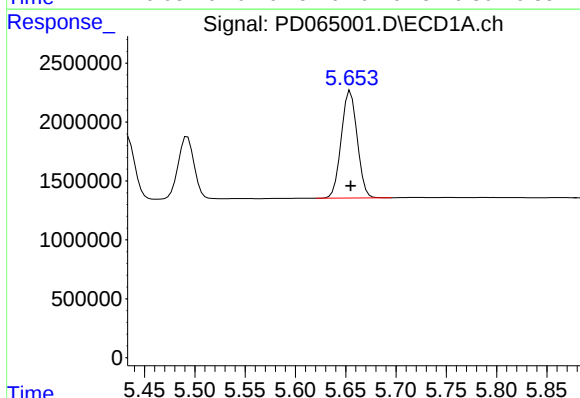
R.T.: 5.493 min
Delta R.T.: 0.000 min
Response: 5829637
Conc: 5.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



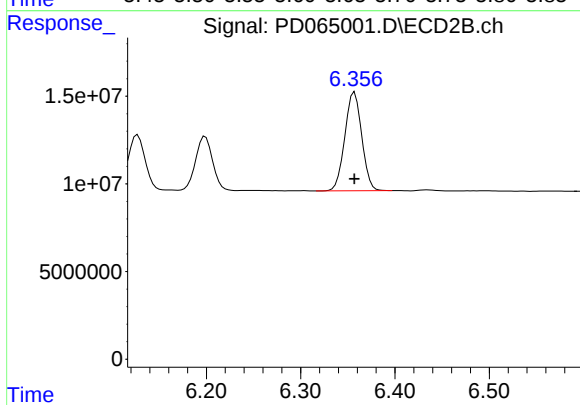
#11 cis-Chlordane

R.T.: 6.199 min
Delta R.T.: 0.000 min
Response: 38305319
Conc: 5.11 ng/ml



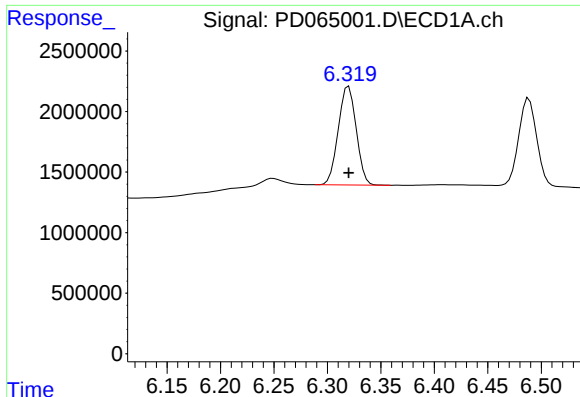
#12 4,4'-DDE

R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 10006036
Conc: 9.77 ng/ml



#12 4,4'-DDE

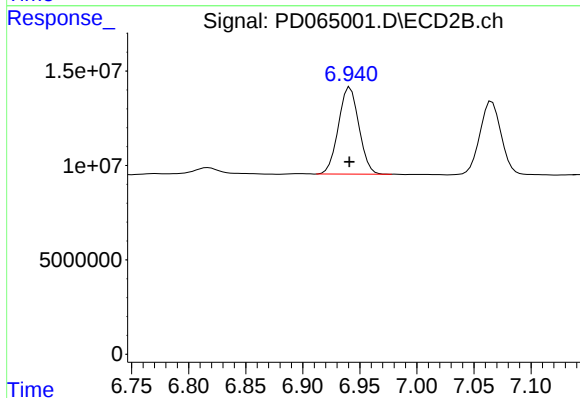
R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 70347465
Conc: 9.98 ng/ml



#15 Endosulfan II

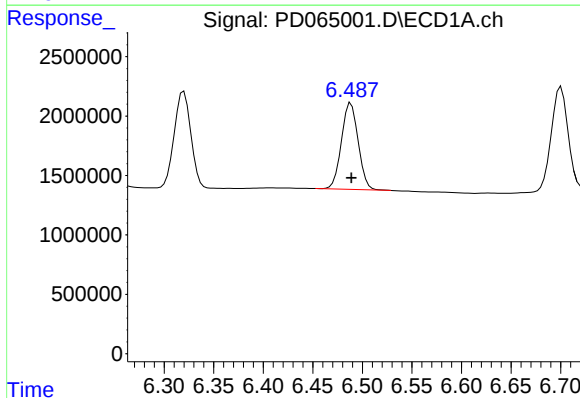
R.T.: 6.320 min
Delta R.T.: 0.000 min
Response: 9516341
Conc: 10.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



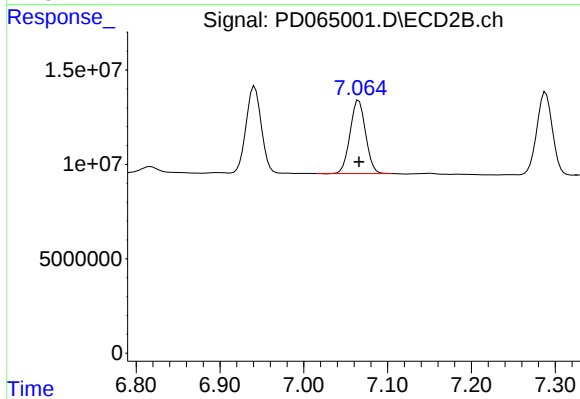
#15 Endosulfan II

R.T.: 6.941 min
Delta R.T.: 0.000 min
Response: 57575714
Conc: 10.13 ng/ml



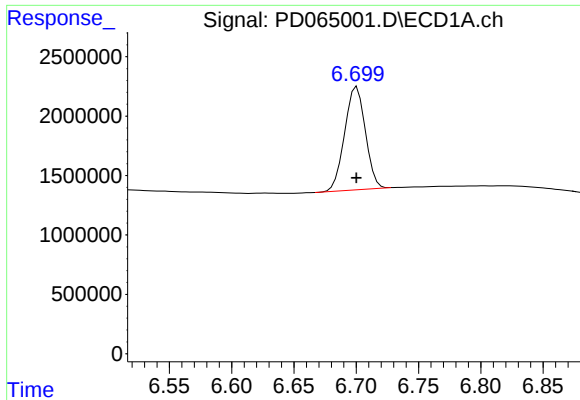
#18 Endrin aldehyde

R.T.: 6.489 min
Delta R.T.: 0.000 min
Response: 8562525
Conc: 10.57 ng/ml



#18 Endrin aldehyde

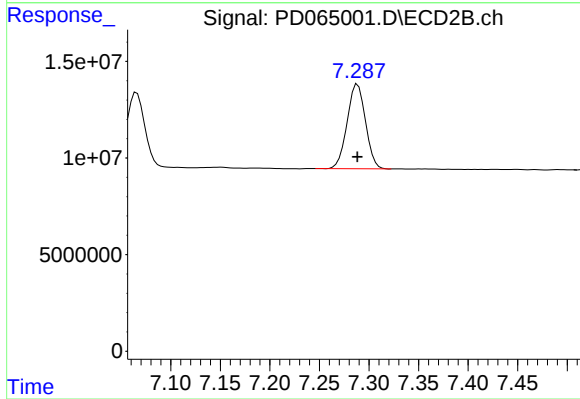
R.T.: 7.066 min
Delta R.T.: 0.000 min
Response: 50033314
Conc: 10.15 ng/ml



#19 Endosulfan Sulfate

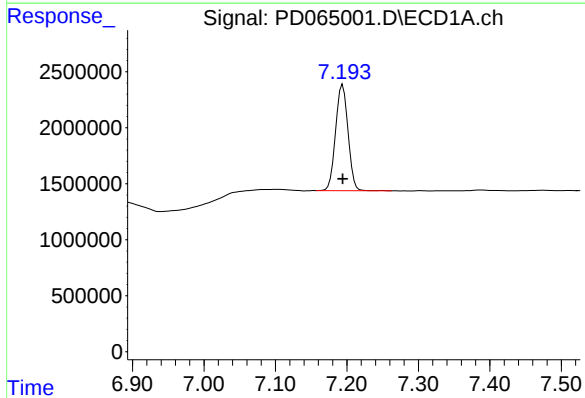
R.T.: 6.700 min
Delta R.T.: 0.000 min
Response: 10092096
Conc: 10.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



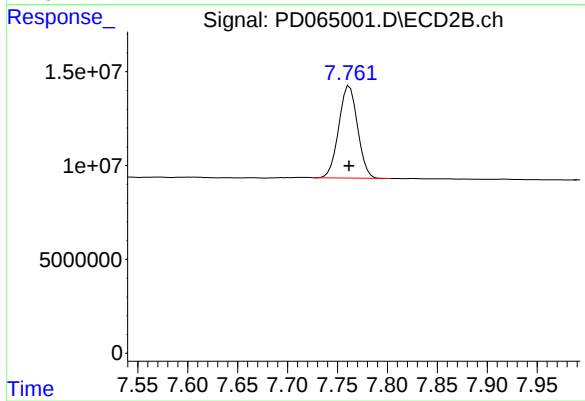
#19 Endosulfan Sulfate

R.T.: 7.289 min
Delta R.T.: 0.000 min
Response: 56538515
Conc: 10.13 ng/ml



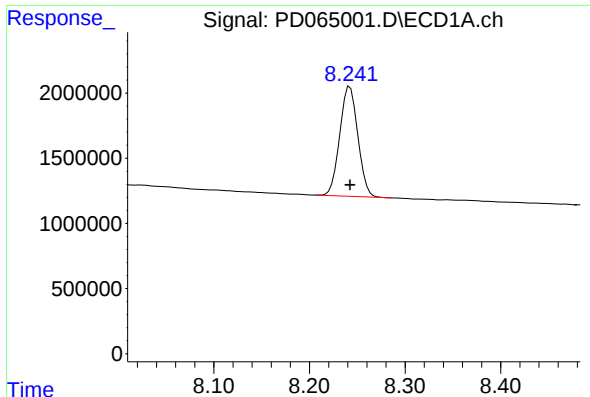
#21 Endrin ketone

R.T.: 7.194 min
Delta R.T.: 0.000 min
Response: 11448171
Conc: 10.07 ng/ml



#21 Endrin ketone

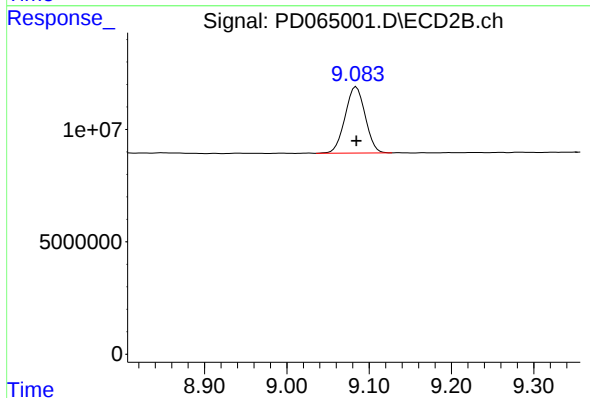
R.T.: 7.762 min
Delta R.T.: 0.000 min
Response: 64489594
Conc: 10.20 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.242 min
Delta R.T.: 0.000 min
Response: 11074814
Conc: 10.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.084 min
Delta R.T.: 0.000 min
Response: 50111423
Conc: 10.47 ng/ml