

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092021\
 Data File : PD065773.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2021 13:47
 Operator : AR\AJ
 Sample : INDB401
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB4091

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 15:11:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092021CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 20 15:08:40 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

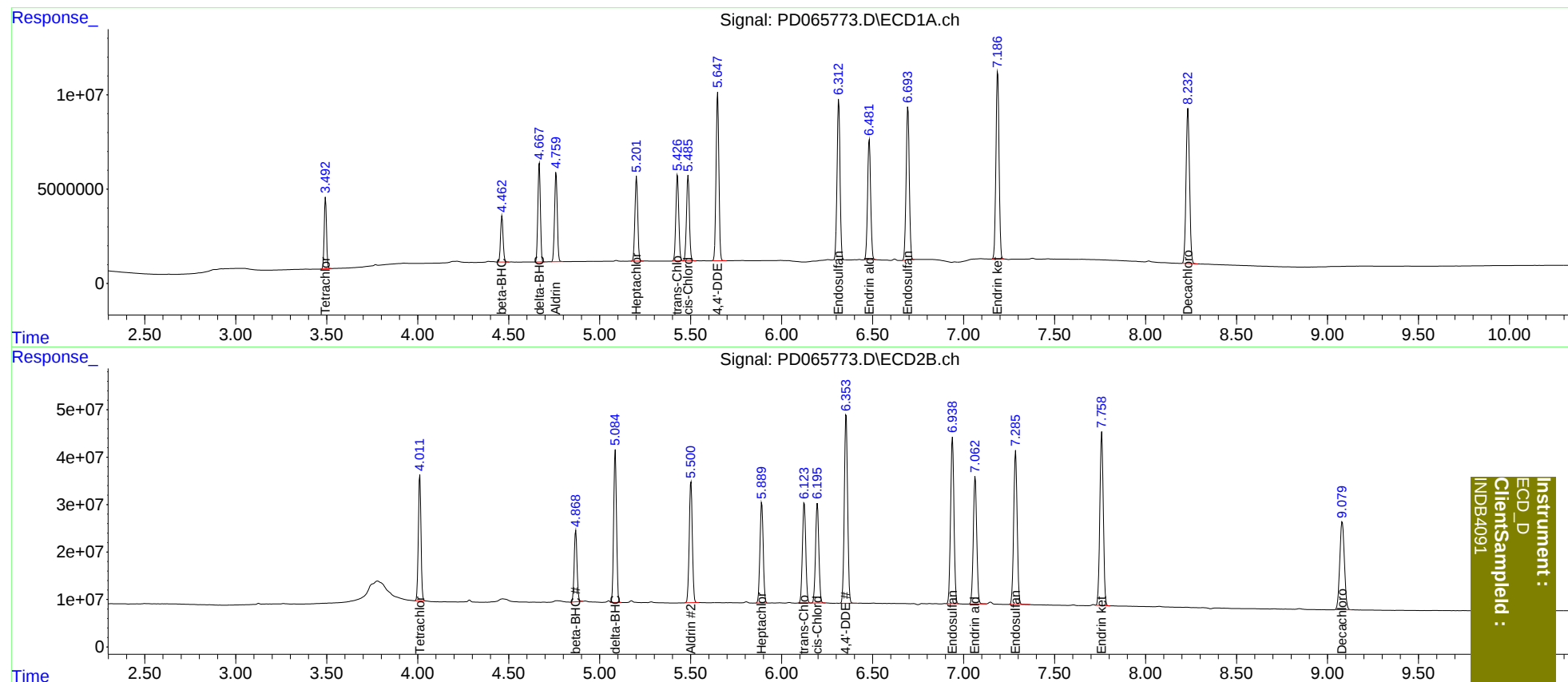
System Monitoring Compounds							
1)	SA Tetrachlo...	3.493	4.012	33509247	267.2E6	38.748	37.491
27)	SA Decachlor...	8.233	9.081	109.7E6	327.2E6	74.388	74.724
Target Compounds							
5)	MB Aldrin	4.761	5.502	48947777	303.9E6	39.778	37.675
6)	B beta-BHC	4.463	4.869	23664236	163.0E6	36.529	36.526
7)	B delta-BHC	4.668	5.086	50444458	346.2E6	40.853	38.614
8)	B Heptachlo...	5.203	5.891	47928415	262.4E6	38.837	35.236
10)	B trans-Chl...	5.428	6.124	50373451	270.3E6	39.103	37.810
11)	B cis-Chlor...	5.486	6.197	50172429	263.6E6	38.946	37.556
12)	B 4,4'-DDE	5.649	6.355	96039037	501.4E6	80.027	76.965
15)	B Endosulfa...	6.314	6.939	97015562	451.5E6	78.757	75.335
18)	B Endrin al...	6.482	7.064	75234332	349.9E6	76.543	74.764
19)	B Endosulfa...	6.694	7.286	97579449	428.3E6	77.560	75.386
21)	B Endrin ke...	7.188	7.759	119.2E6	482.6E6	78.471	74.445

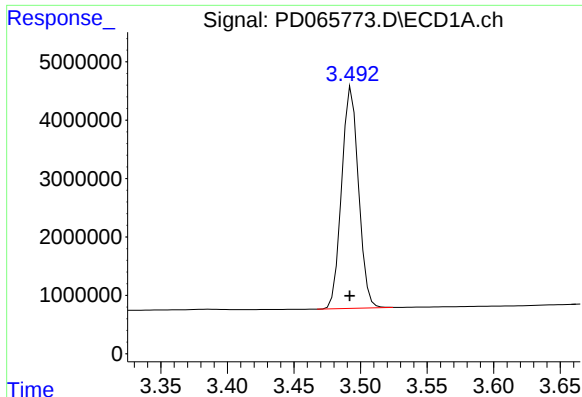
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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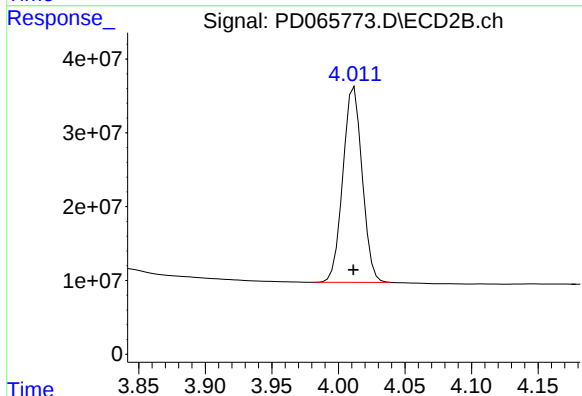




#1 Tetrachloro-m-xylene

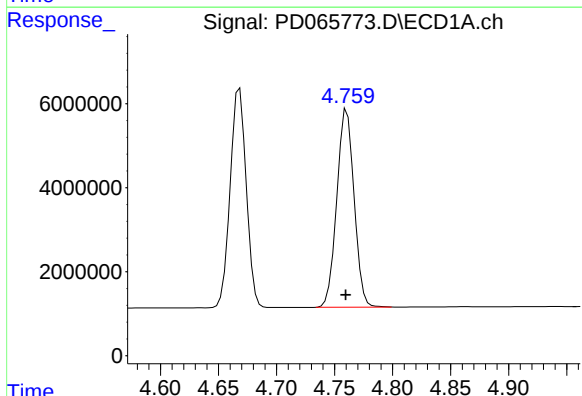
R.T.: 3.493 min
Delta R.T.: 0.001 min
Response: 33509247
Conc: 38.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
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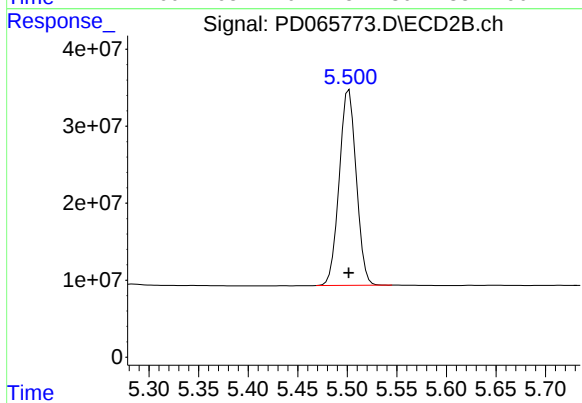
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 267201976
Conc: 37.49 ng/ml



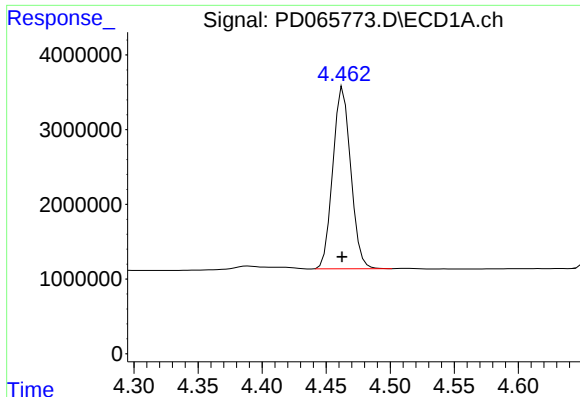
#5 Aldrin

R.T.: 4.761 min
Delta R.T.: 0.001 min
Response: 48947777
Conc: 39.78 ng/ml



#5 Aldrin

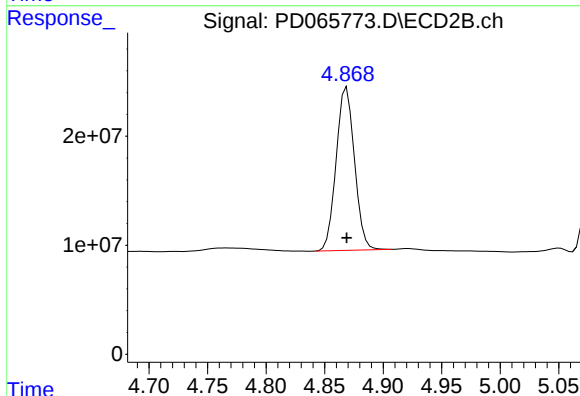
R.T.: 5.502 min
Delta R.T.: 0.000 min
Response: 303917562
Conc: 37.68 ng/ml



#6 beta-BHC

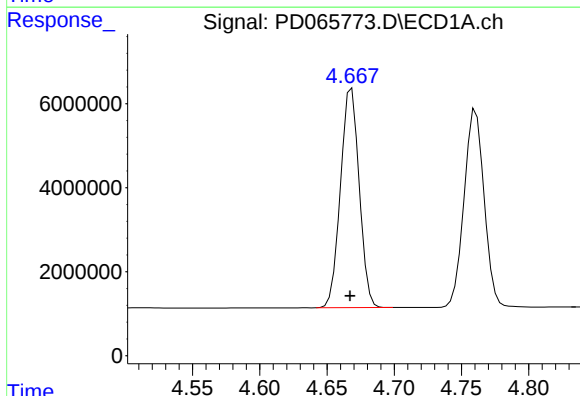
R.T.: 4.463 min
Delta R.T.: 0.000 min
Response: 23664236
Conc: 36.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4091



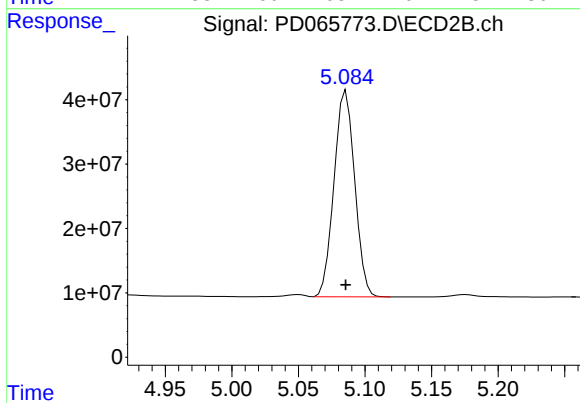
#6 beta-BHC

R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 162961076
Conc: 36.53 ng/ml



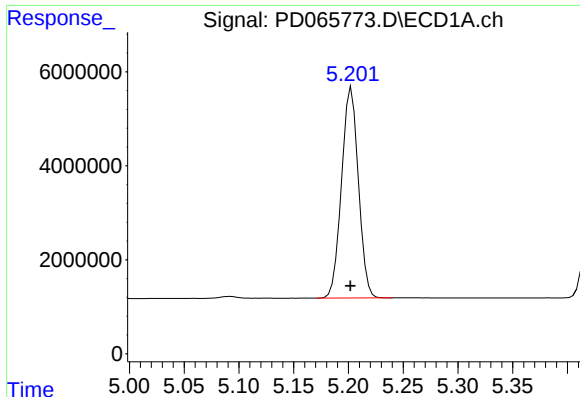
#7 delta-BHC

R.T.: 4.668 min
Delta R.T.: 0.001 min
Response: 50444458
Conc: 40.85 ng/ml



#7 delta-BHC

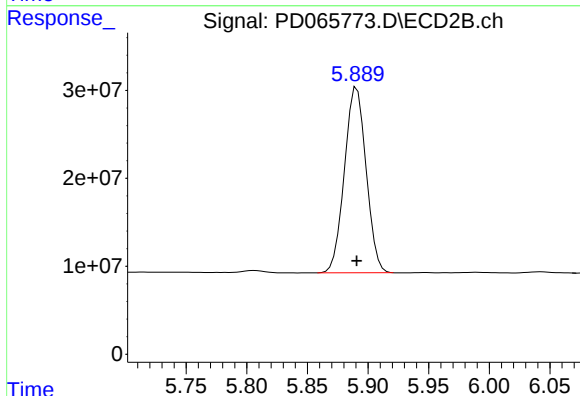
R.T.: 5.086 min
Delta R.T.: 0.000 min
Response: 346186324
Conc: 38.61 ng/ml



#8 Heptachlor epoxide

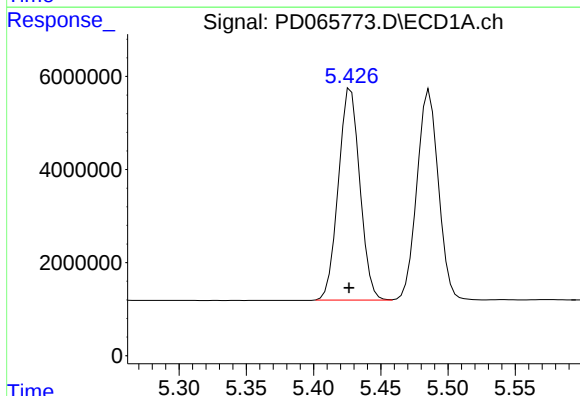
R.T.: 5.203 min
Delta R.T.: 0.001 min
Response: 47928415
Conc: 38.84 ng/ml

Instrument :
ECD_D
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INDB4091



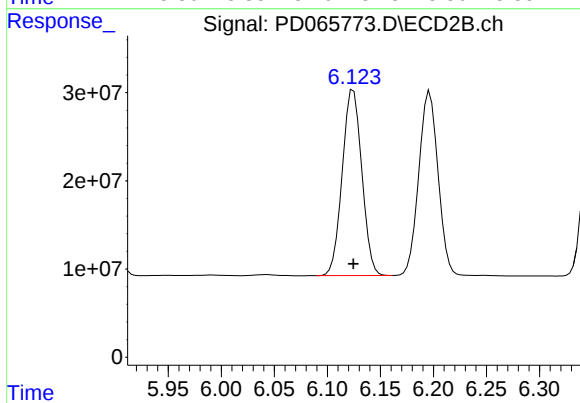
#8 Heptachlor epoxide

R.T.: 5.891 min
Delta R.T.: 0.000 min
Response: 262369869
Conc: 35.24 ng/ml



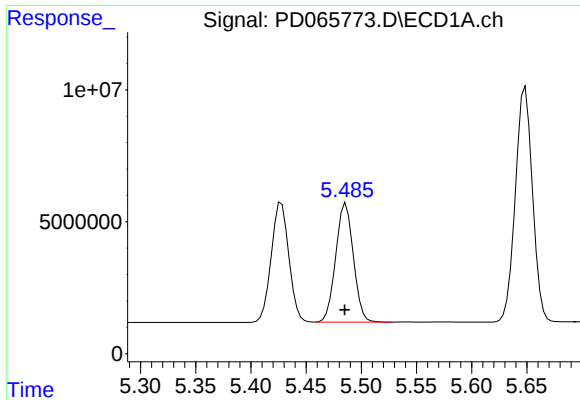
#10 trans-Chlordane

R.T.: 5.428 min
Delta R.T.: 0.001 min
Response: 50373451
Conc: 39.10 ng/ml



#10 trans-Chlordane

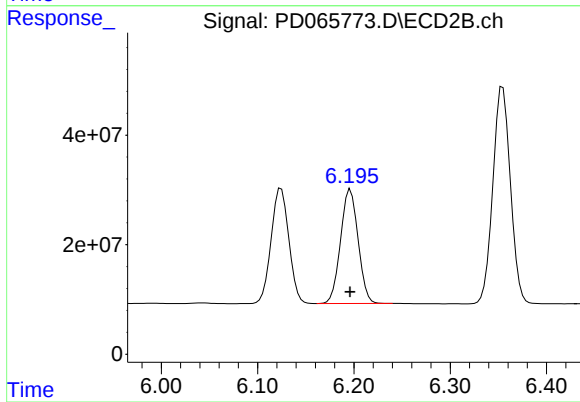
R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 270284993
Conc: 37.81 ng/ml



#11 cis-Chlordane

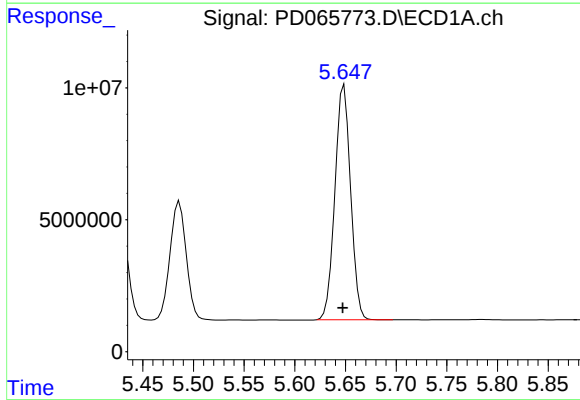
R.T.: 5.486 min
Delta R.T.: 0.001 min
Response: 50172429
Conc: 38.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4091



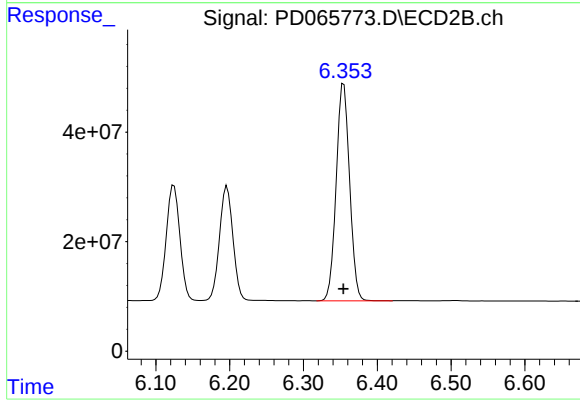
#11 cis-Chlordane

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 263596338
Conc: 37.56 ng/ml



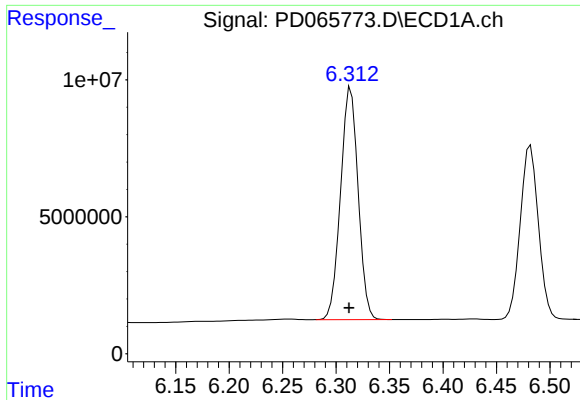
#12 4,4'-DDE

R.T.: 5.649 min
Delta R.T.: 0.001 min
Response: 96039037
Conc: 80.03 ng/ml



#12 4,4'-DDE

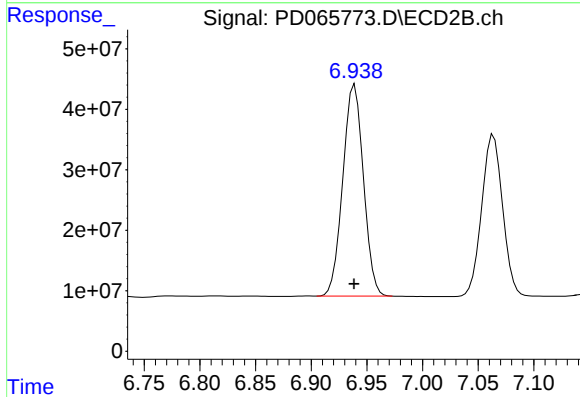
R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 501357857
Conc: 76.97 ng/ml



#15 Endosulfan II

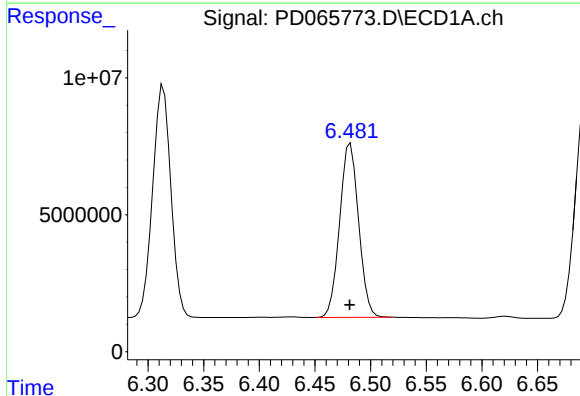
R.T.: 6.314 min
Delta R.T.: 0.002 min
Response: 97015562
Conc: 78.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4091



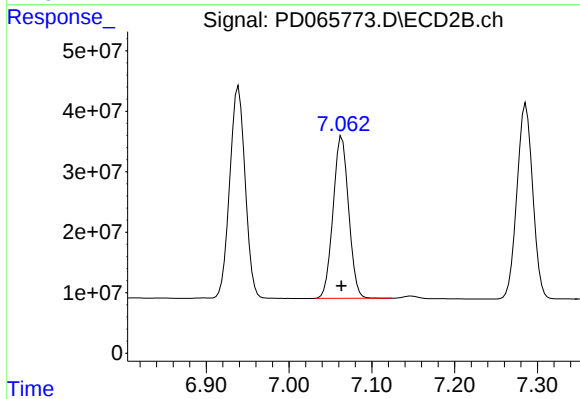
#15 Endosulfan II

R.T.: 6.939 min
Delta R.T.: 0.000 min
Response: 451486026
Conc: 75.33 ng/ml



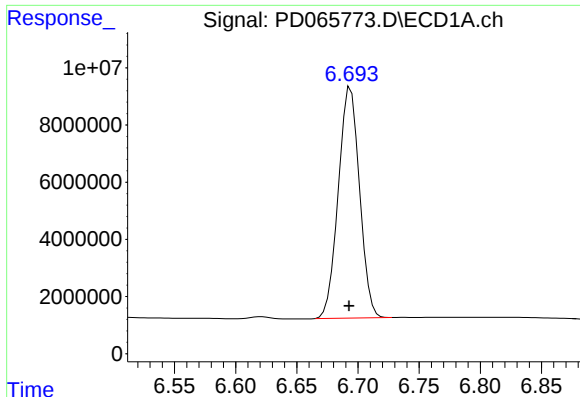
#18 Endrin aldehyde

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 75234332
Conc: 76.54 ng/ml



#18 Endrin aldehyde

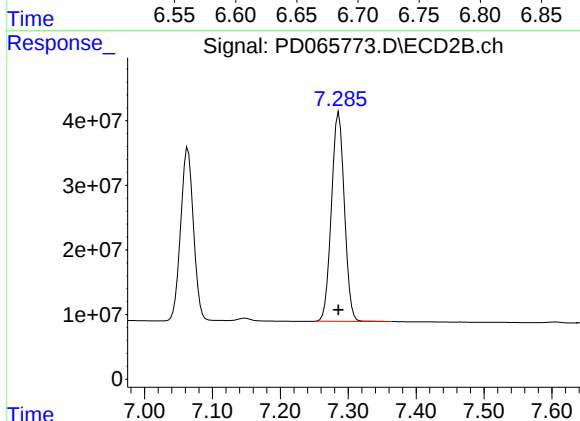
R.T.: 7.064 min
Delta R.T.: 0.000 min
Response: 349885680
Conc: 74.76 ng/ml



#19 Endosulfan Sulfate

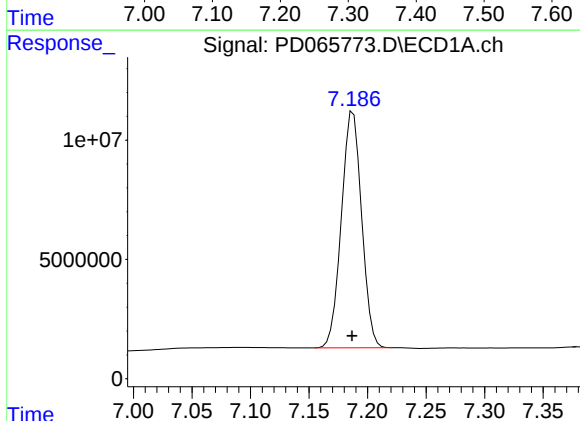
R.T.: 6.694 min
Delta R.T.: 0.001 min
Response: 97579449
Conc: 77.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4091



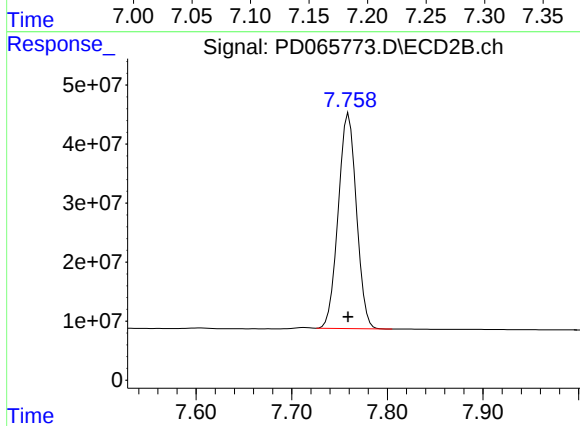
#19 Endosulfan Sulfate

R.T.: 7.286 min
Delta R.T.: 0.000 min
Response: 428300408
Conc: 75.39 ng/ml



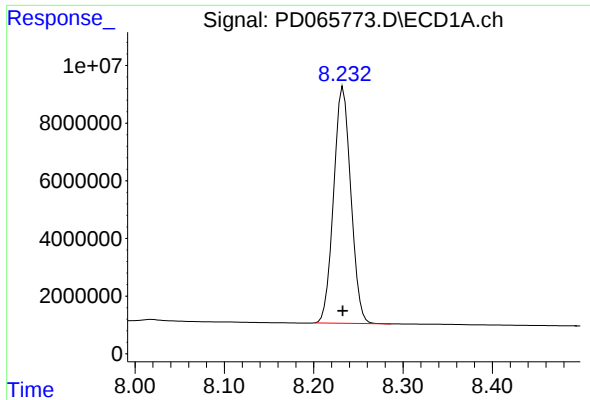
#21 Endrin ketone

R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 119225227
Conc: 78.47 ng/ml



#21 Endrin ketone

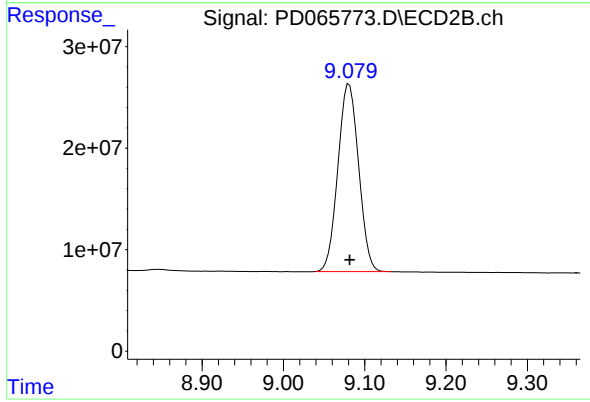
R.T.: 7.759 min
Delta R.T.: 0.000 min
Response: 482615182
Conc: 74.45 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.233 min
Delta R.T.: 0.000 min
Response: 109663536
Conc: 74.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4091



#27 Decachlorobiphenyl

R.T.: 9.081 min
Delta R.T.: 0.000 min
Response: 327171479
Conc: 74.72 ng/ml