

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081721\
 Data File : PD065005.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2021 17:36
 Operator : AR\AJ
 Sample : INDB301
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 01:08:28 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

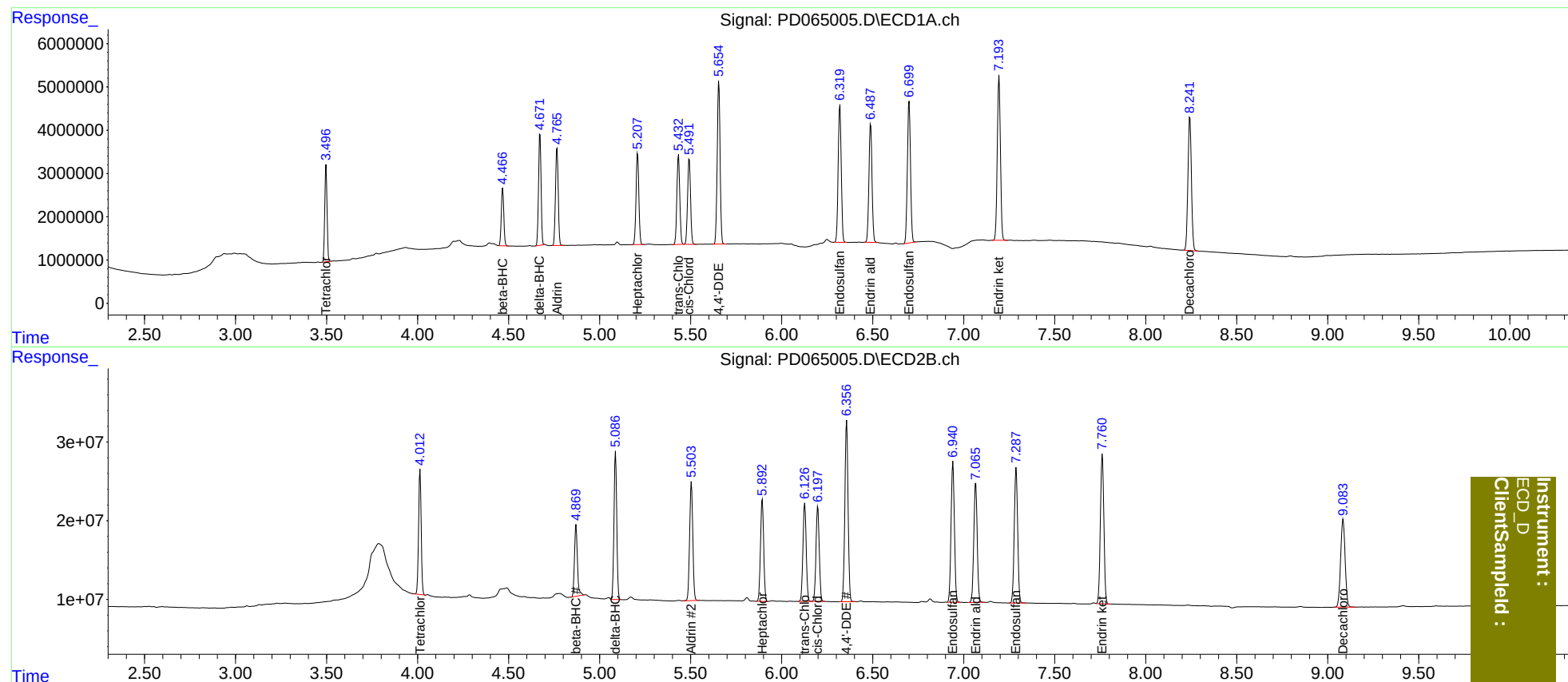
System Monitoring Compounds							
1)	SA Tetrachlo...	3.497	4.014	19574522	157.1E6	20.000	20.000
27)	SA Decachlor...	8.242	9.084	41025484	191.4E6	40.000	40.000
Target Compounds							
5)	MB Aldrin	4.766	5.504	23649667	181.5E6	20.000	20.000
6)	B beta-BHC	4.467	4.871	12720171	101.8E6	20.000	20.000
7)	B delta-BHC	4.673	5.087	24930153	197.4E6	20.000	20.000
8)	B Heptachlo...	5.209	5.893	22575575	157.7E6	20.000	20.000
10)	B trans-Chl...	5.433	6.127	22748625	155.4E6	20.000	20.000
11)	B cis-Chlor...	5.492	6.199	22345695	150.1E6	20.000	20.000
12)	B 4,4'-DDE	5.655	6.357	40978358	281.8E6	40.000	40.000
15)	B Endosulfa...	6.320	6.941	37141182	227.4E6	40.000	40.000
18)	B Endrin al...	6.489	7.066	32414556	197.2E6	40.000	40.000
19)	B Endosulfa...	6.700	7.288	38797537	223.2E6	40.000	40.000
21)	B Endrin ke...	7.194	7.762	45452420	252.8E6	40.000	40.000

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

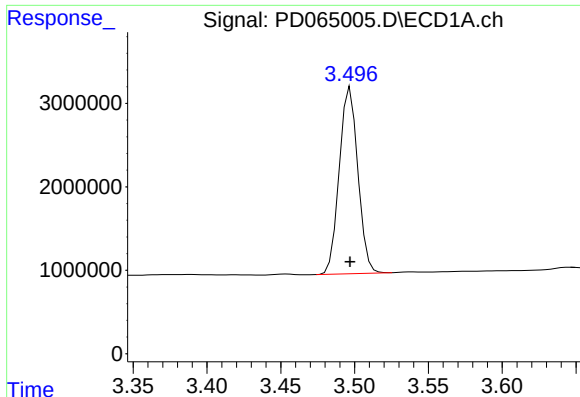
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081721\
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Sample : INDB301
Misc :
ALS Vial : 14 Sample Multiplier: 1

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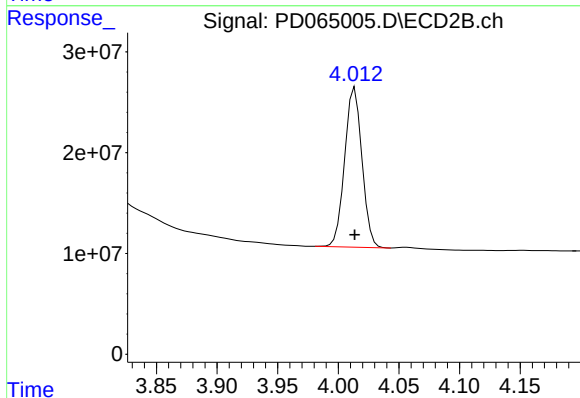
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

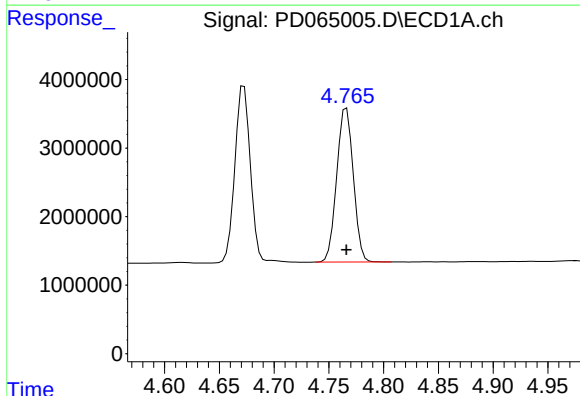
R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 19574522
Conc: 20.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



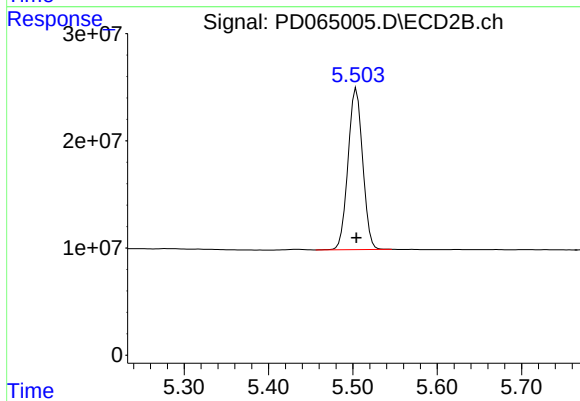
#1 Tetrachloro-m-xylene

R.T.: 4.014 min
Delta R.T.: 0.000 min
Response: 157059219
Conc: 20.00 ng/ml



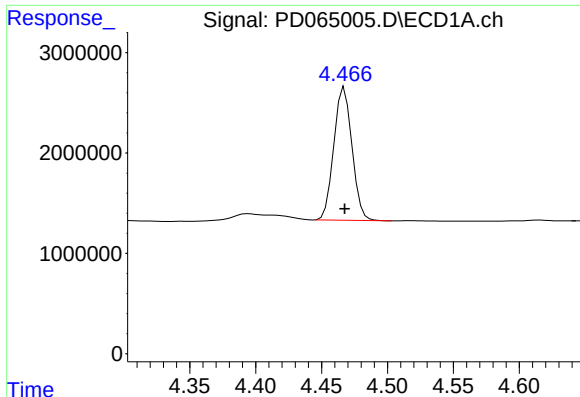
#5 Aldrin

R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 23649667
Conc: 20.00 ng/ml



#5 Aldrin

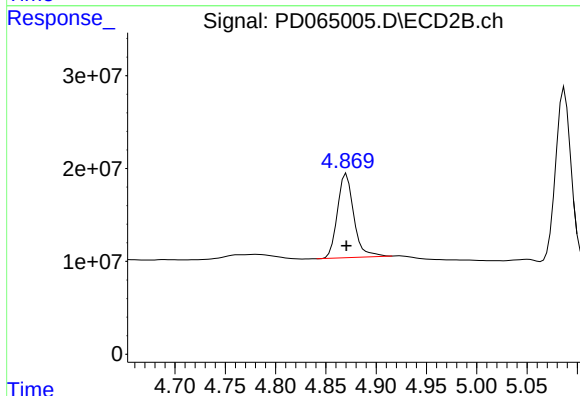
R.T.: 5.504 min
Delta R.T.: 0.000 min
Response: 181470636
Conc: 20.00 ng/ml



#6 beta-BHC

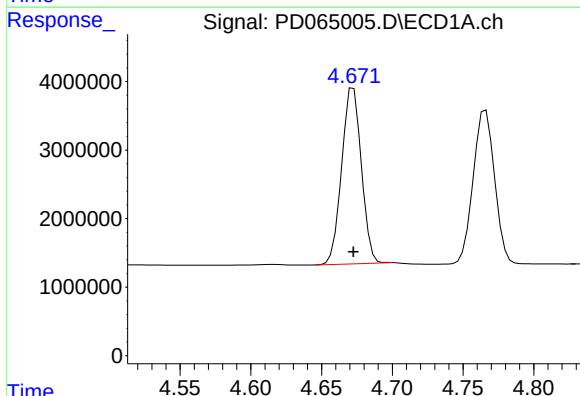
R.T.: 4.467 min
Delta R.T.: 0.000 min
Response: 12720171
Conc: 20.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



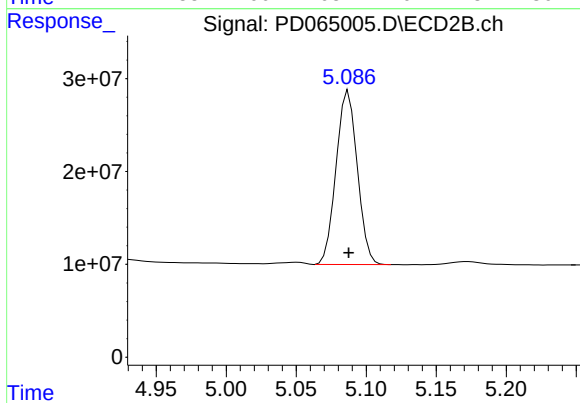
#6 beta-BHC

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 101779212
Conc: 20.00 ng/ml



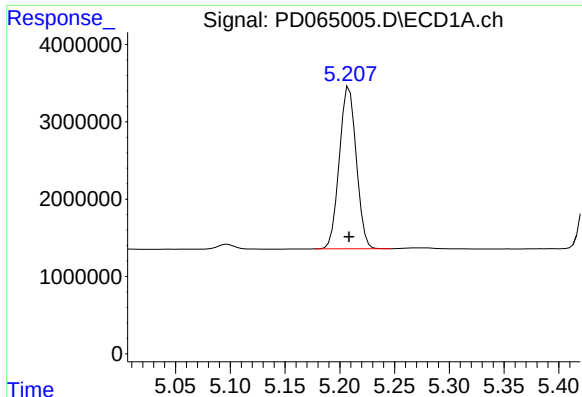
#7 delta-BHC

R.T.: 4.673 min
Delta R.T.: 0.000 min
Response: 24930153
Conc: 20.00 ng/ml



#7 delta-BHC

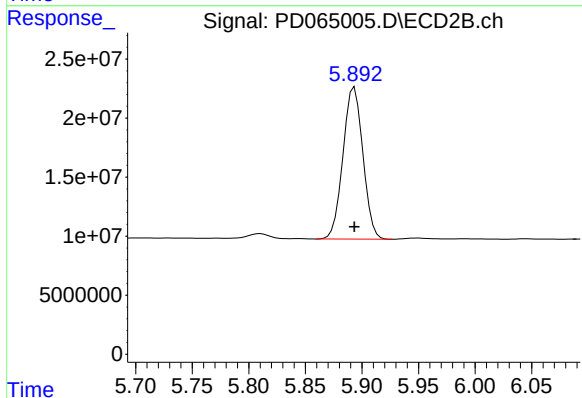
R.T.: 5.087 min
Delta R.T.: 0.000 min
Response: 197372677
Conc: 20.00 ng/ml



#8 Heptachlor epoxide

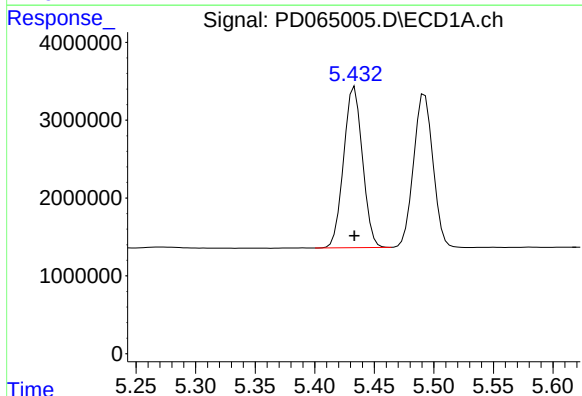
R.T.: 5.209 min
Delta R.T.: 0.000 min
Response: 22575575
Conc: 20.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



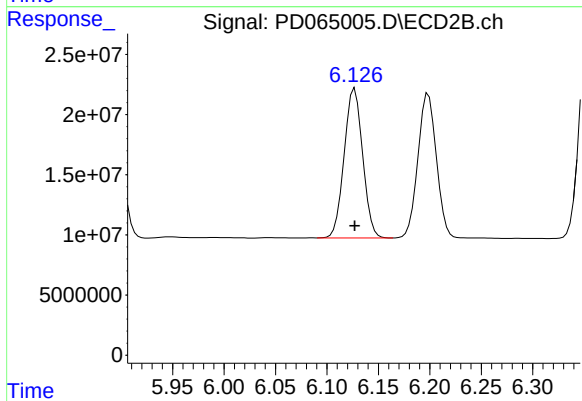
#8 Heptachlor epoxide

R.T.: 5.893 min
Delta R.T.: 0.000 min
Response: 157719532
Conc: 20.00 ng/ml



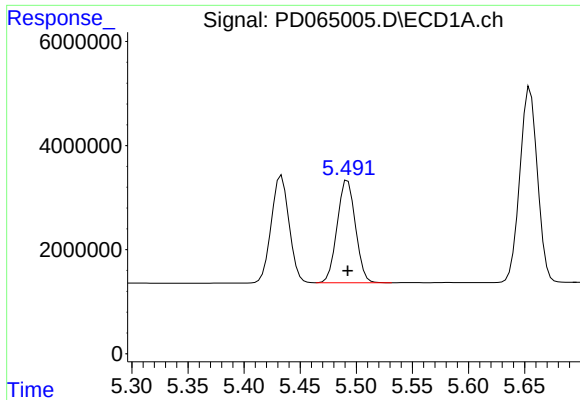
#10 trans-Chlordane

R.T.: 5.433 min
Delta R.T.: 0.000 min
Response: 22748625
Conc: 20.00 ng/ml



#10 trans-Chlordane

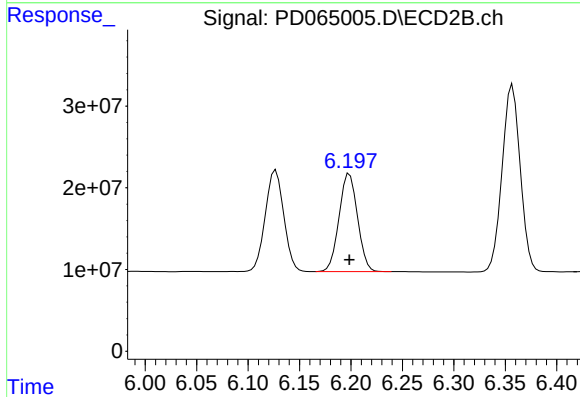
R.T.: 6.127 min
Delta R.T.: 0.000 min
Response: 155403878
Conc: 20.00 ng/ml



#11 cis-Chlordane

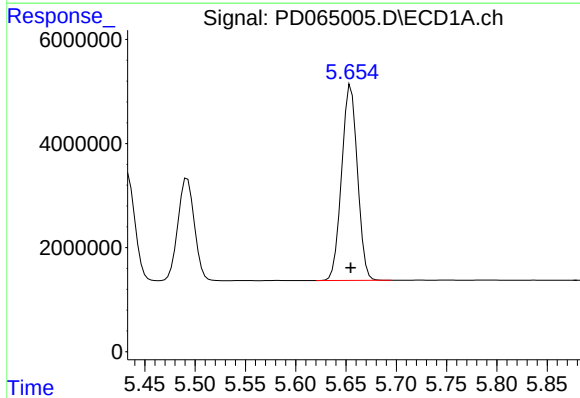
R.T.: 5.492 min
Delta R.T.: 0.000 min
Response: 22345695
Conc: 20.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



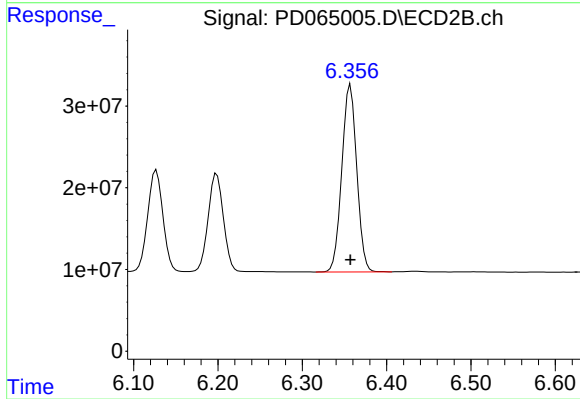
#11 cis-Chlordane

R.T.: 6.199 min
Delta R.T.: 0.000 min
Response: 150052544
Conc: 20.00 ng/ml



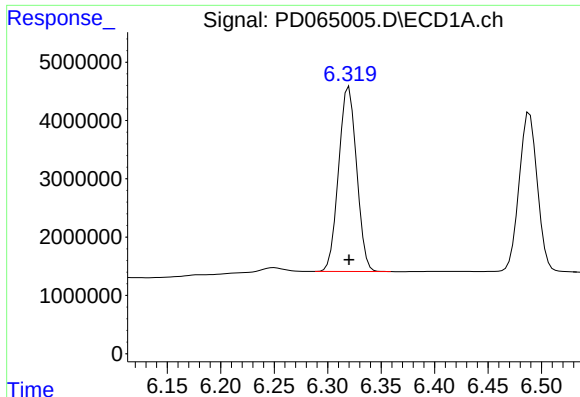
#12 4,4'-DDE

R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 40978358
Conc: 40.00 ng/ml



#12 4,4'-DDE

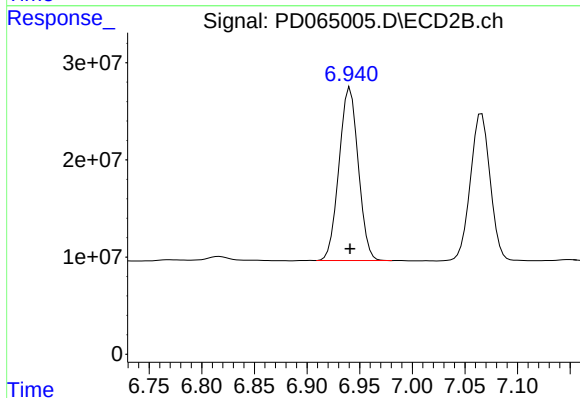
R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 281845579
Conc: 40.00 ng/ml



#15 Endosulfan II

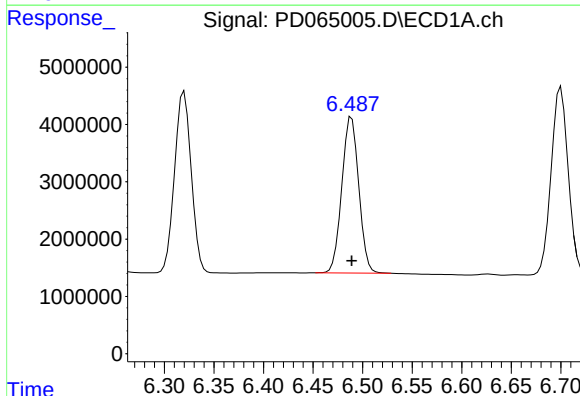
R.T.: 6.320 min
Delta R.T.: 0.000 min
Response: 37141182
Conc: 40.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



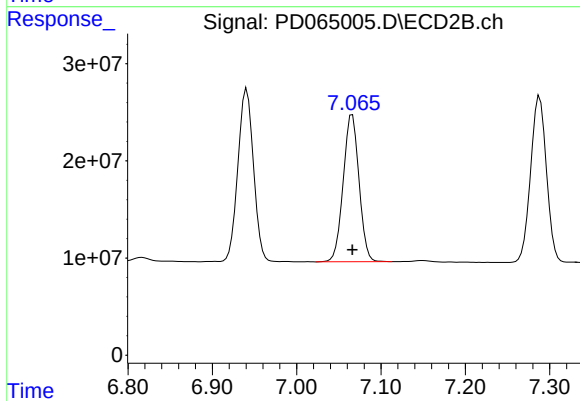
#15 Endosulfan II

R.T.: 6.941 min
Delta R.T.: 0.000 min
Response: 227380632
Conc: 40.00 ng/ml



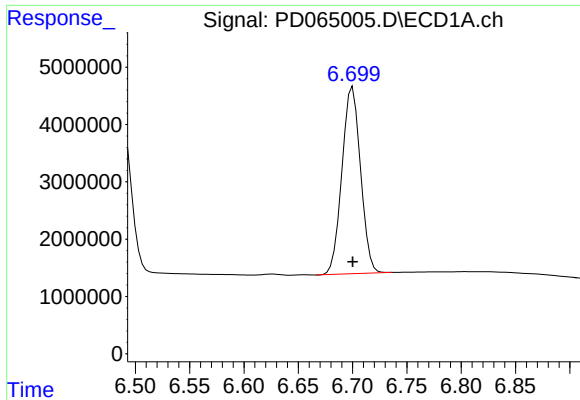
#18 Endrin aldehyde

R.T.: 6.489 min
Delta R.T.: 0.000 min
Response: 32414556
Conc: 40.00 ng/ml



#18 Endrin aldehyde

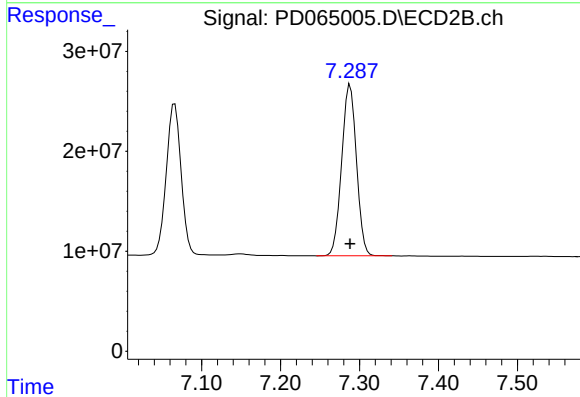
R.T.: 7.066 min
Delta R.T.: 0.000 min
Response: 197231968
Conc: 40.00 ng/ml



#19 Endosulfan Sulfate

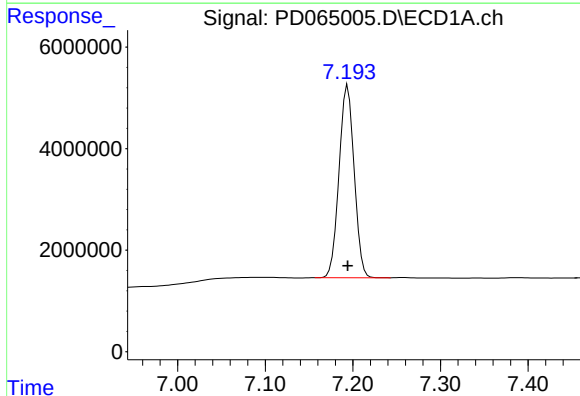
R.T.: 6.700 min
Delta R.T.: 0.000 min
Response: 38797537
Conc: 40.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



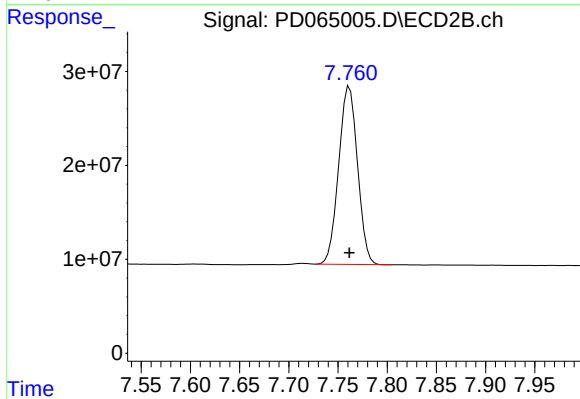
#19 Endosulfan Sulfate

R.T.: 7.288 min
Delta R.T.: 0.000 min
Response: 223237930
Conc: 40.00 ng/ml



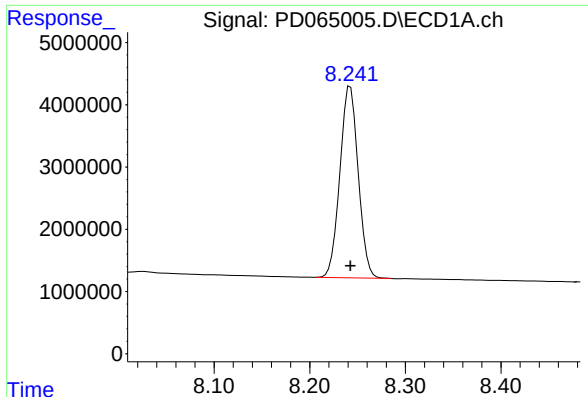
#21 Endrin ketone

R.T.: 7.194 min
Delta R.T.: 0.000 min
Response: 45452420
Conc: 40.00 ng/ml



#21 Endrin ketone

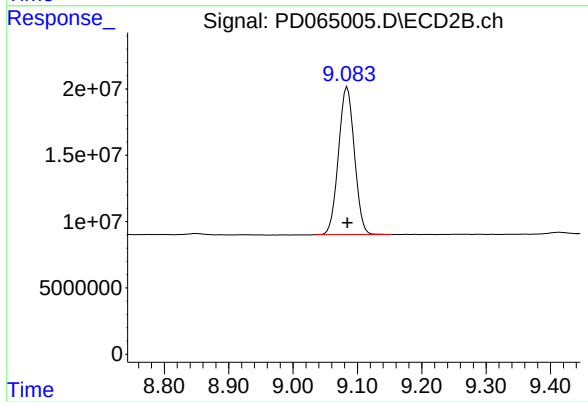
R.T.: 7.762 min
Delta R.T.: 0.000 min
Response: 252810501
Conc: 40.00 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.242 min
Delta R.T.: 0.000 min
Response: 41025484
Conc: 40.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.084 min
Delta R.T.: 0.000 min
Response: 191410008
Conc: 40.00 ng/ml