

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092818\
Data File : PD049493.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Sep 2018 22:47
Operator : AJ\SJ
Sample : INDA401
Misc :
ALS Vial : 15 Sample Multiplier: 1

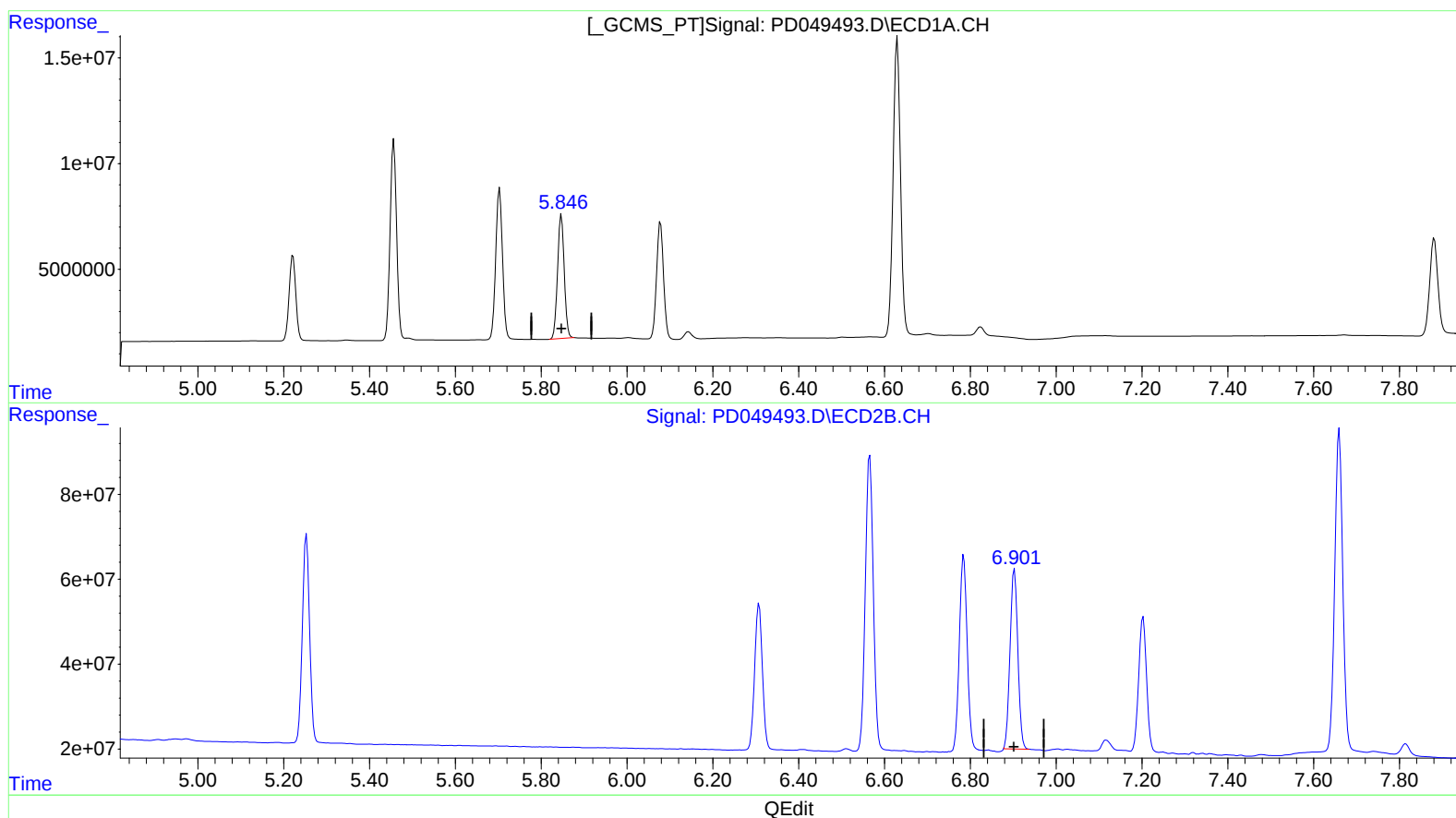
Instrument :
ECD_D
ClientSampleId :
INDA401

Manual Integrations
APPROVED

Sohil
10/2/2018 8:45:19 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 29 01:23:00 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092818CLP.M
Quant Title : GC Extractables
QLast Update : Sat Sep 29 01:17:39 2018
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



(16) 4,4'-DDD (A)
5.847min 80.274 ng/ml
response 63199133

(16) 4,4'-DDD #2 (A)
6.903min 78.510 ng/ml
response 530903477

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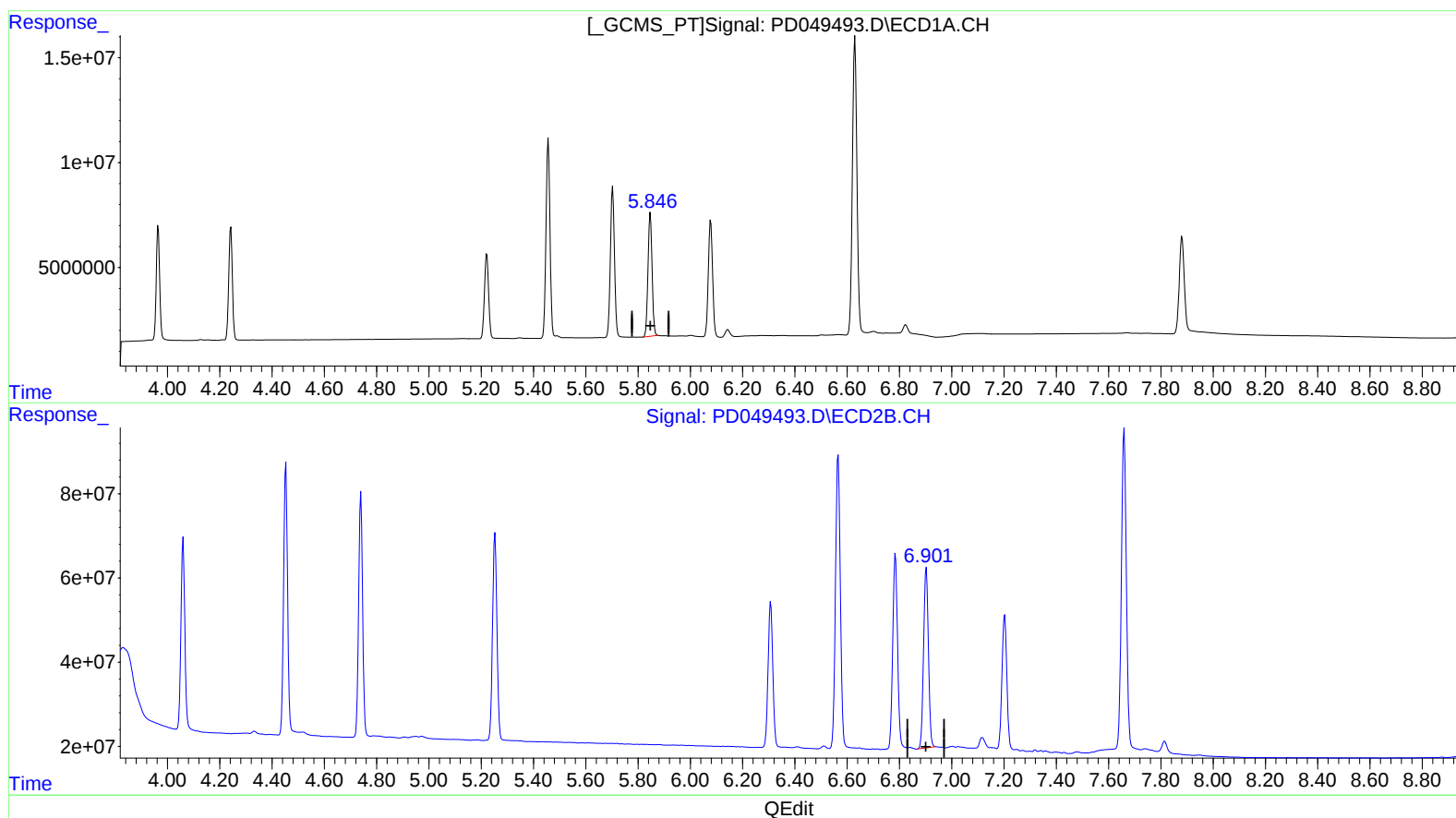
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(16) 4,4'-DDD (A)

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(16) 4,4'-DDD #2 (A)

6.901min 80.412 ng/ml m

response 543763229

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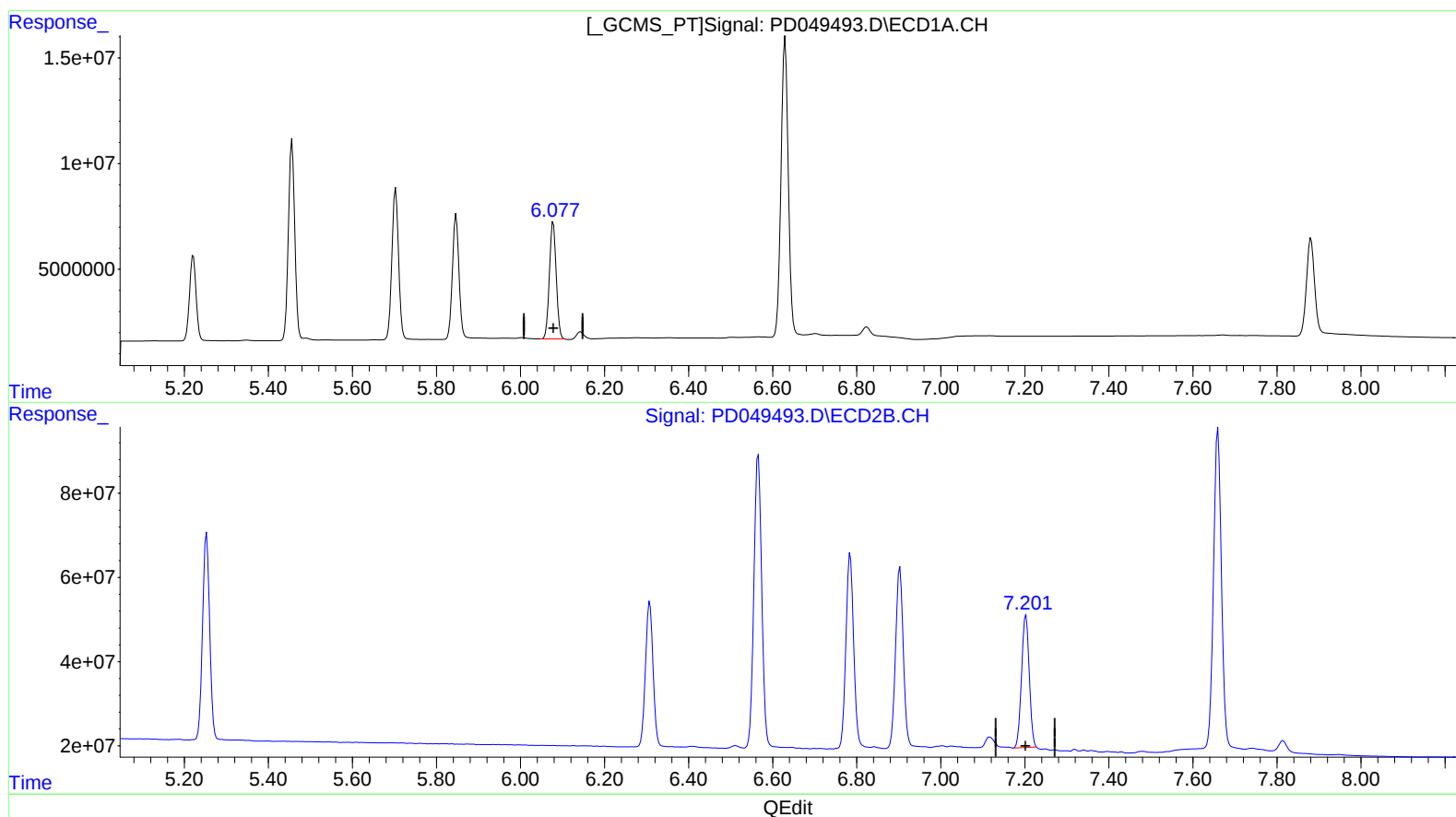
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(17) 4,4'-DDT (MA)

6.078min 79.802 ng/ml

response 62214221

(17) 4,4'-DDT #2 (MA)

7.203min 80.405 ng/ml

response 397791847

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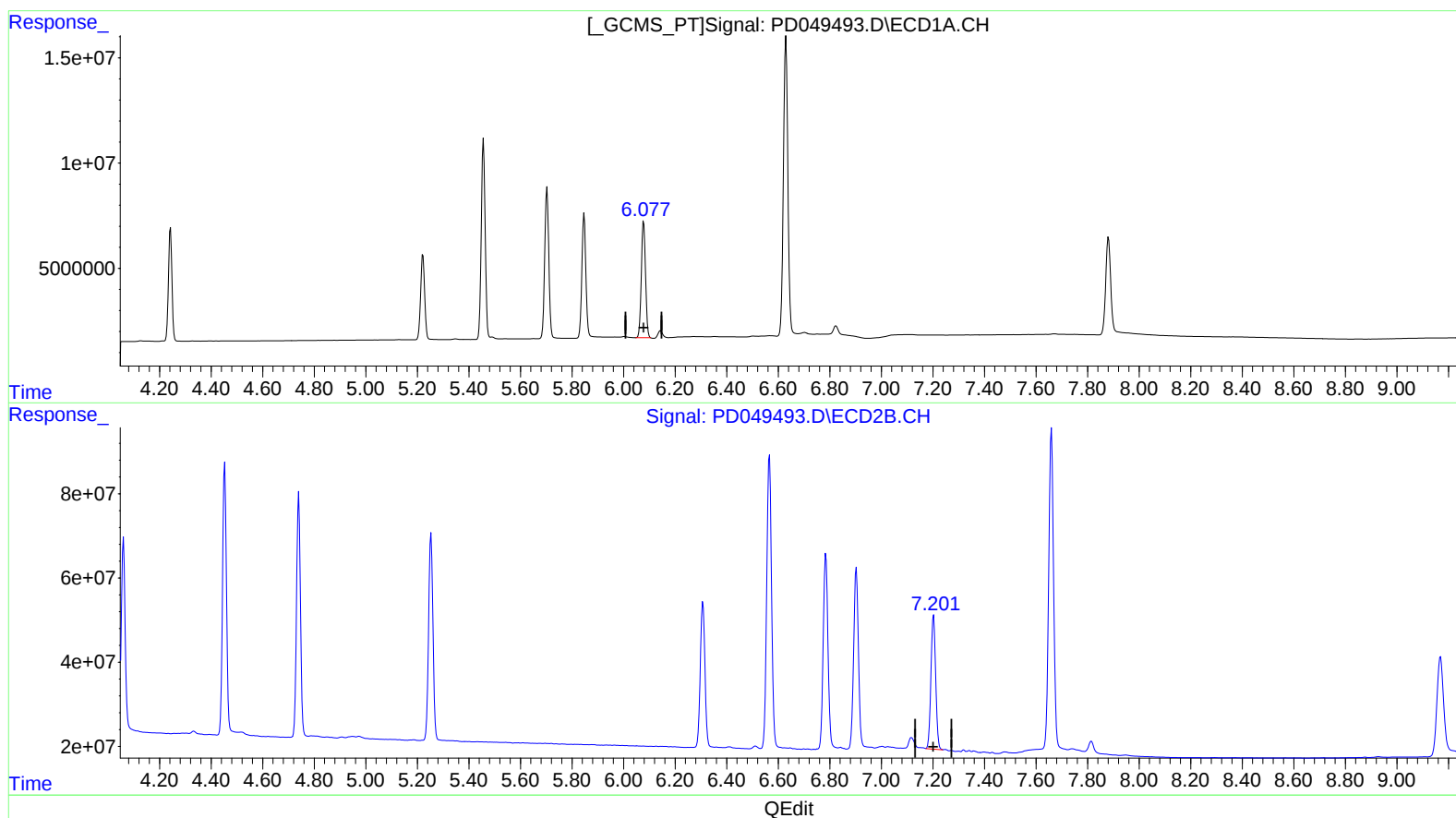
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(17) 4,4'-DDT (MA)

6.078min 79.802 ng/ml

response 62214221

(17) 4,4'-DDT #2 (MA)

7.201min 82.357 ng/ml m

response 407447010

Quantitation Report (QT Reviewed)

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.272	4.060	34689906	465.1E6	40.158	40.142
27) SA Decachlor...	7.881	9.169	59653696	420.1E6	79.855	80.617
Target Compounds						
2) A alpha-BHC	3.695	4.453	50637622	665.0E6	40.178	40.285
3) MA gamma-BHC...	3.965	4.740	48612433	604.9E6	40.032	40.174
4) MA Heptachlor	4.242	5.253	51185824	572.0E6	40.120	40.250
9) A Endosulfan I	5.222	6.308	43664989	429.5E6	40.034	40.129
13) MA Dieldrin	5.457	6.566	98524610	896.1E6	80.421	80.075
14) MA Endrin	5.703	6.785	78265105	581.2E6	79.921	79.884
16) A 4,4'-DDD	5.847	6.901	63199133	543.8E6	80.274	80.412m
17) MA 4,4'-DDT	6.078	7.201	62214221	407.4E6	79.802	82.357m
20) A Methoxychlor	6.630	7.660	167.9E6	993.9E6	400.149	396.850

} } 5/10/05/18

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