

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041219\
Data File : PD052919.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Apr 2019 19:11
Operator : AJ\SJ
Sample : INDA302
Misc :
ALS Vial : 8 Sample Multiplier: 1

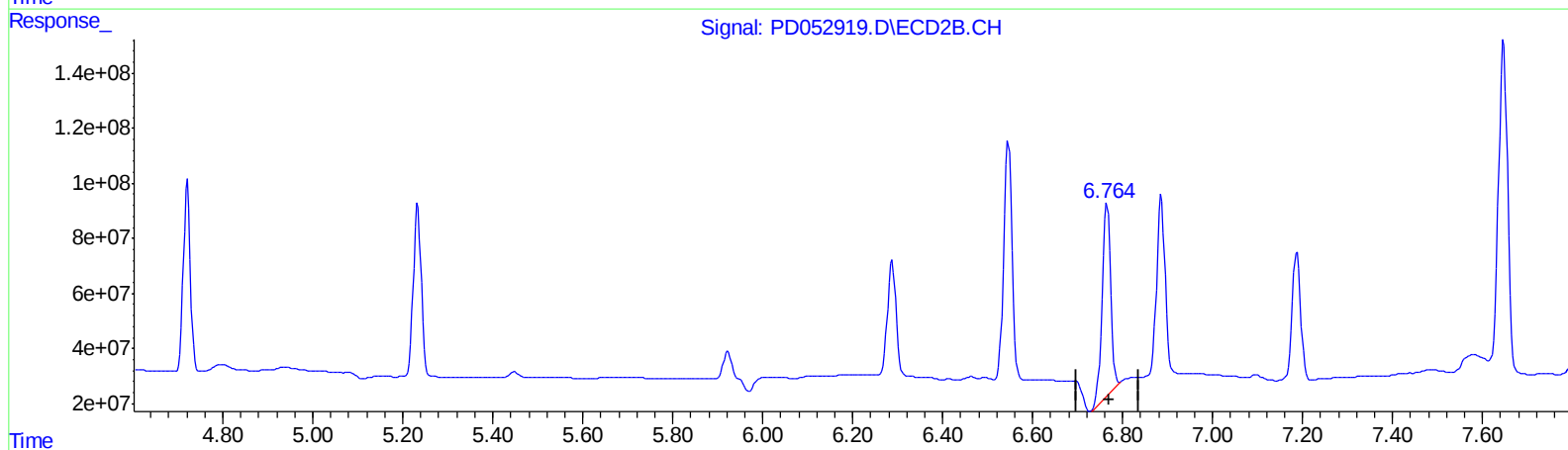
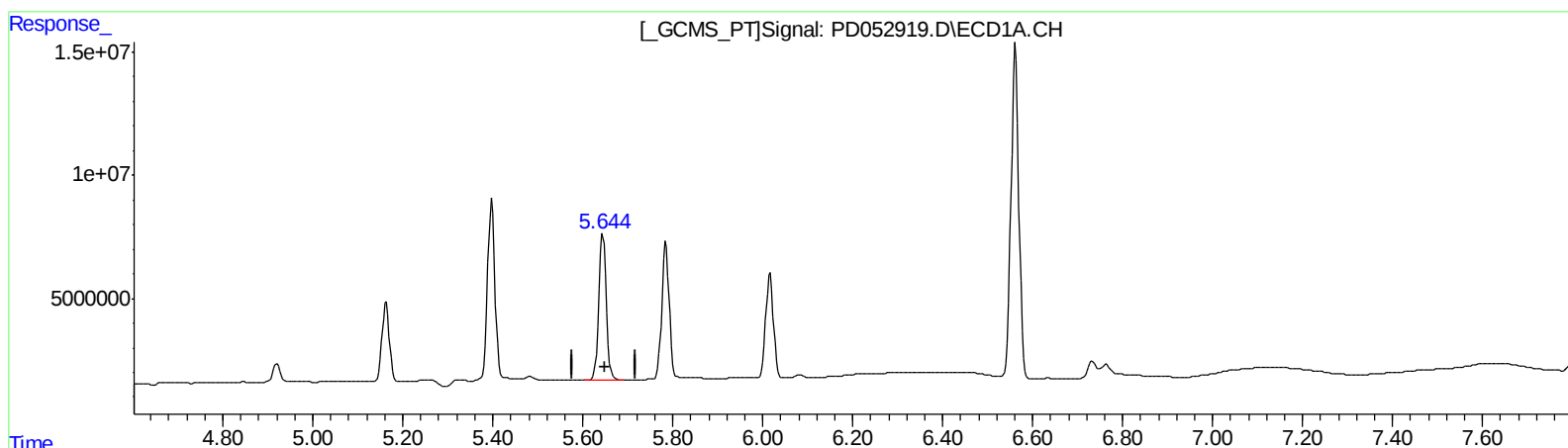
Instrument :
ECD_D
LabSampleId :
INDA302

Manual Integrations
APPROVED

Sohil
4/22/2019 5:52:40 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 02:21:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040819CLP.M
Quant Title : GC Extractables
QLast Update : Tue Apr 09 07:32:05 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



QEdit

(14) Endrin (MA)
5.645min 33.868 ng/ml
response 67341065

(14) Endrin #2 (MA)
6.766min 36.186 ng/ml
response 914663962

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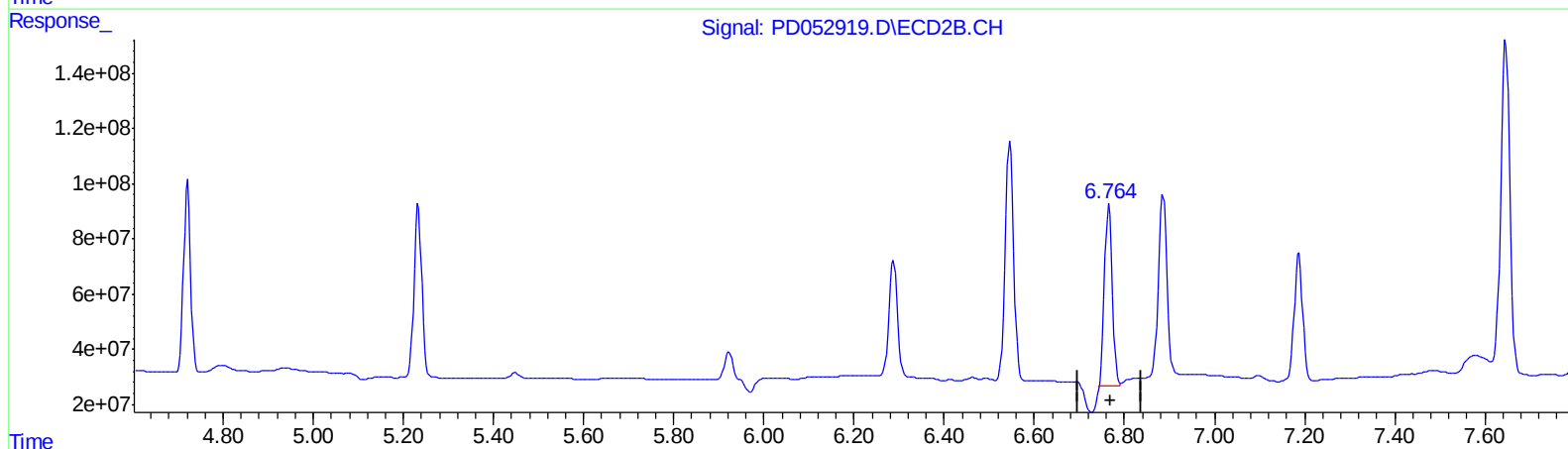
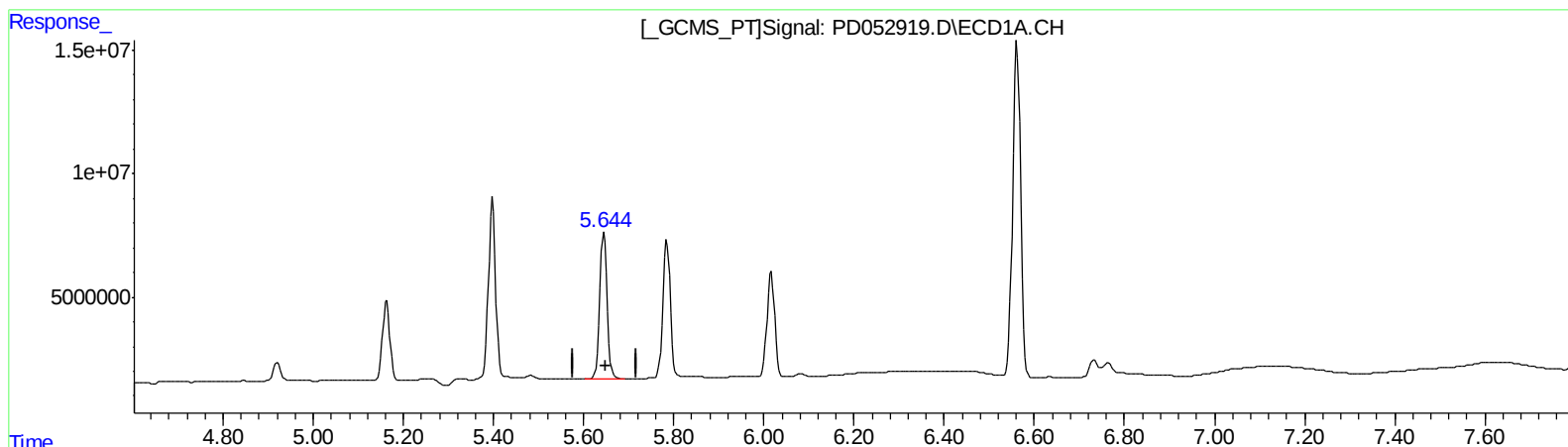
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QEdit

(14) Endrin (MA)

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response 67341065

(14) Endrin #2 (MA)

6.764min 31.997 ng/ml m

response 808779578

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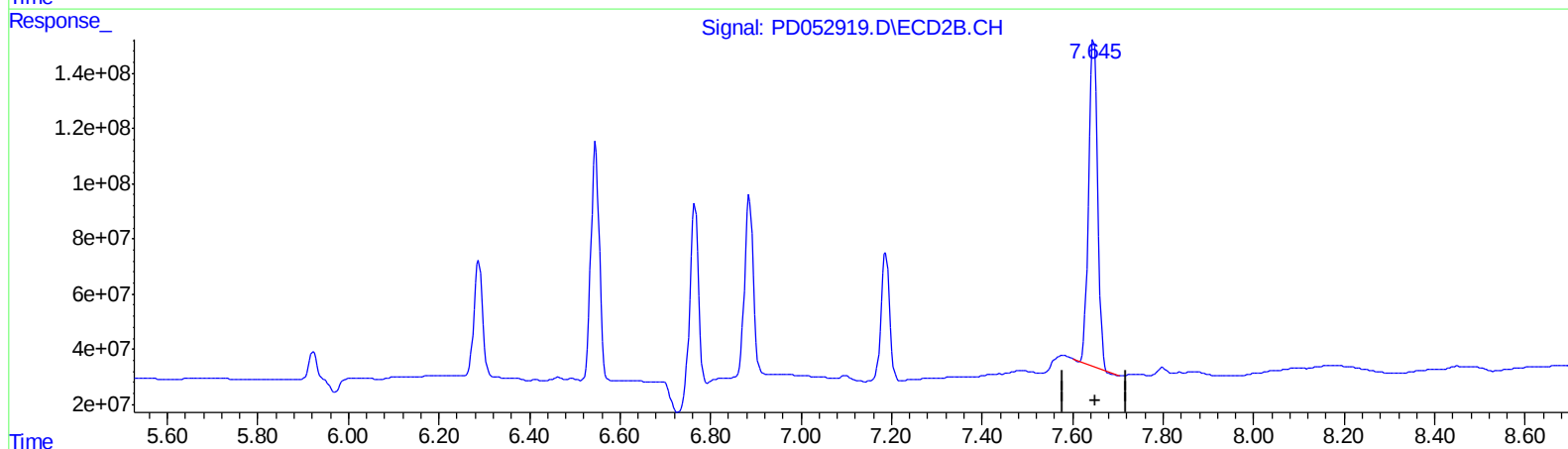
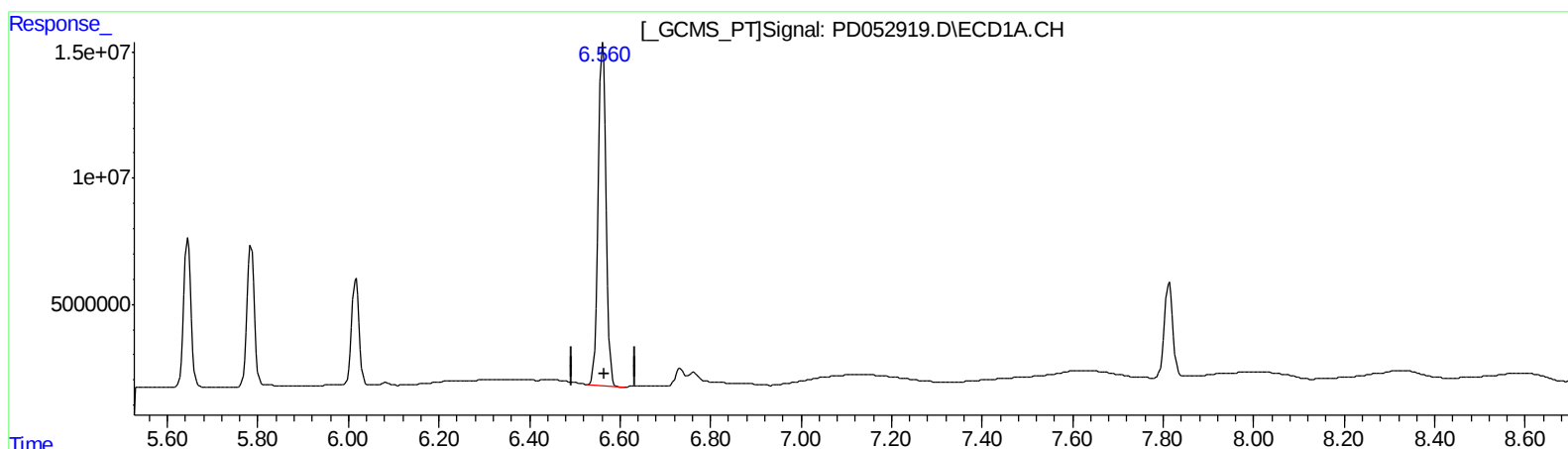
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QEdit

(20) Methoxychlor (A)
6.562min 167.143 ng/ml
response 165454685

(20) Methoxychlor #2 (A)
7.647min 169.370 ng/ml
response 1608149809

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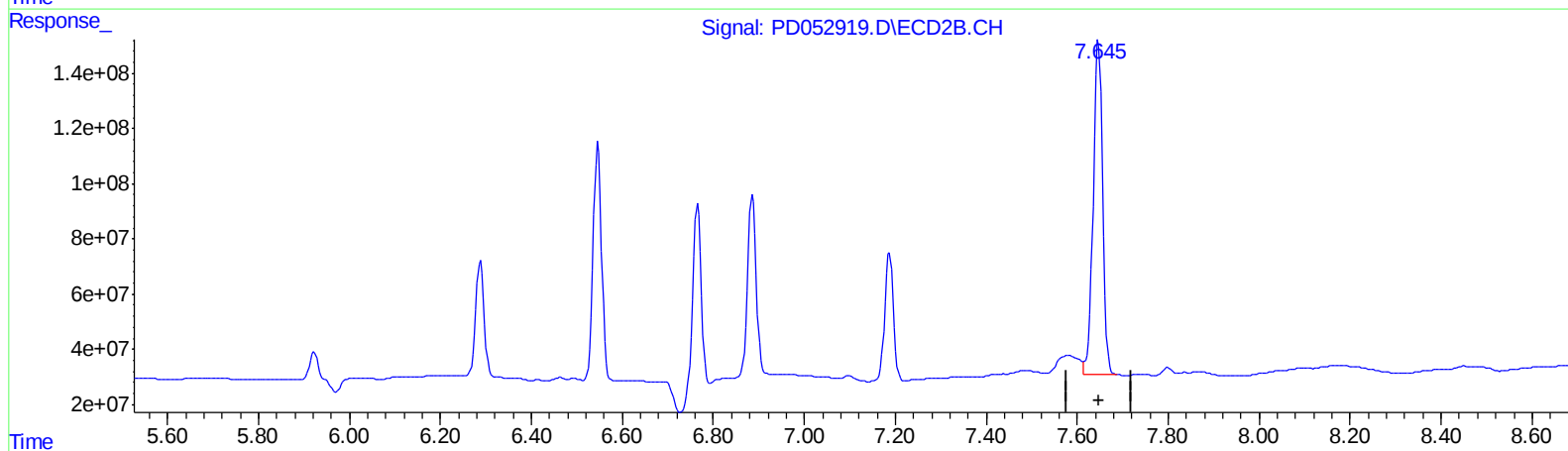
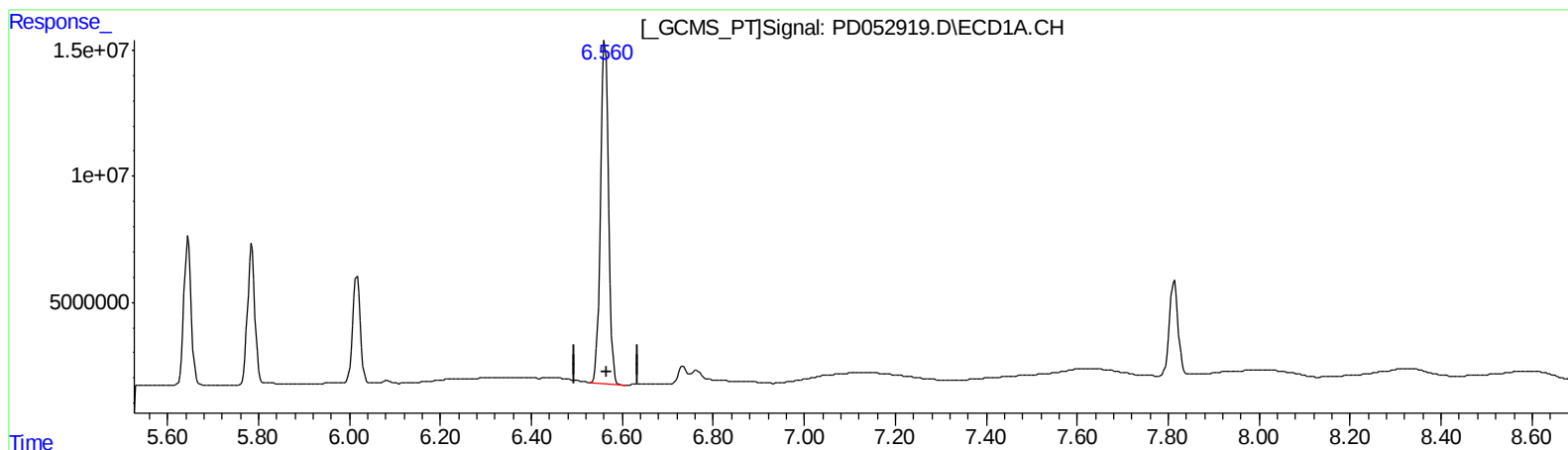
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(20) Methoxychlor (A)
6.562min 167.143 ng/ml
response 165454685

(20) Methoxychlor #2 (A)
7.645min 182.743 ng/ml m
response 1735126959

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.219	4.042	28851872	589.1E6	18.950	18.616
27) SA Decachlor...	7.813	9.157	49352118	525.7E6	35.002	36.458
Target Compounds						
2) A alpha-BHC	3.639	4.434	44192090	887.4E6	18.316	18.657
3) MA gamma-BHC...	3.907	4.721	43720528	766.0E6	17.906	17.826
4) MA Heptachlor	4.183	5.233	43773565	765.0E6	18.060	17.529
9) A Endosulfan I	5.163	6.288	35983473	569.8E6	17.597	17.395
13) MA Dieldrin	5.398	6.546	83509924	1111.6E6	35.912	34.084
14) MA Endrin	5.645	6.764	67341065	808.8E6	33.868	31.997m
16) A 4,4'-DDD	5.785	6.886	66041377	864.1E6	36.715	34.628
17) MA 4,4'-DDT	6.016	7.187	49884612	614.6E6	30.194	31.256
20) A Methoxychlor	6.562	7.645	165.5E6	1735.1E6	167.143	182.743m

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

AJ
 04/16/19