

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032819\
Data File : PD052242.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Mar 2019 13:25
Operator : AJ\SJ
Sample : K2065-03MSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

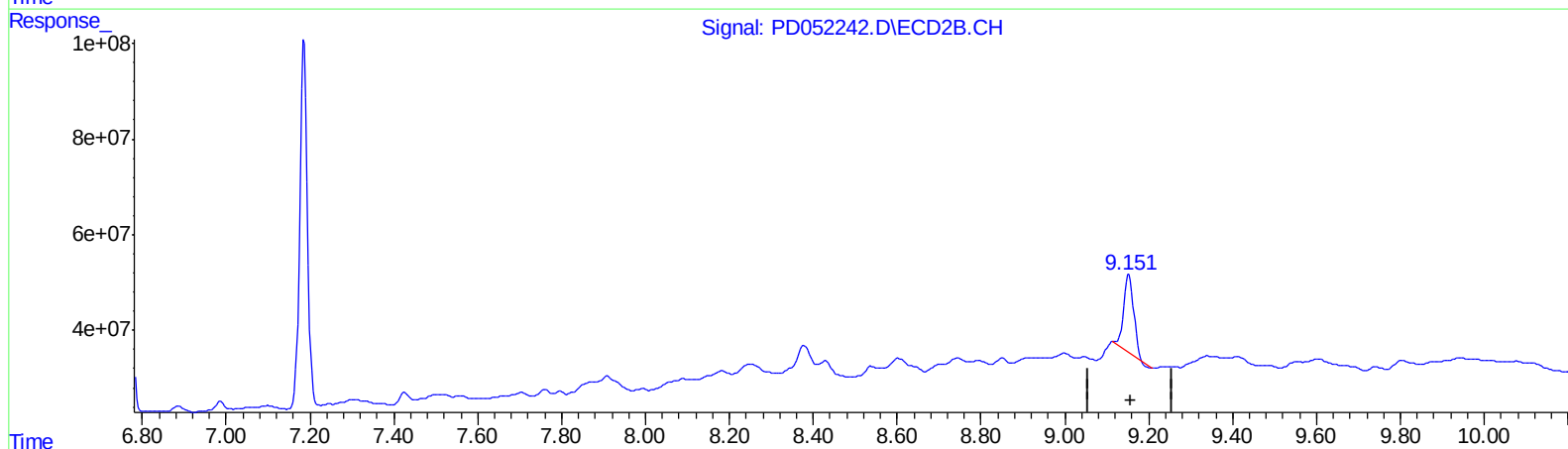
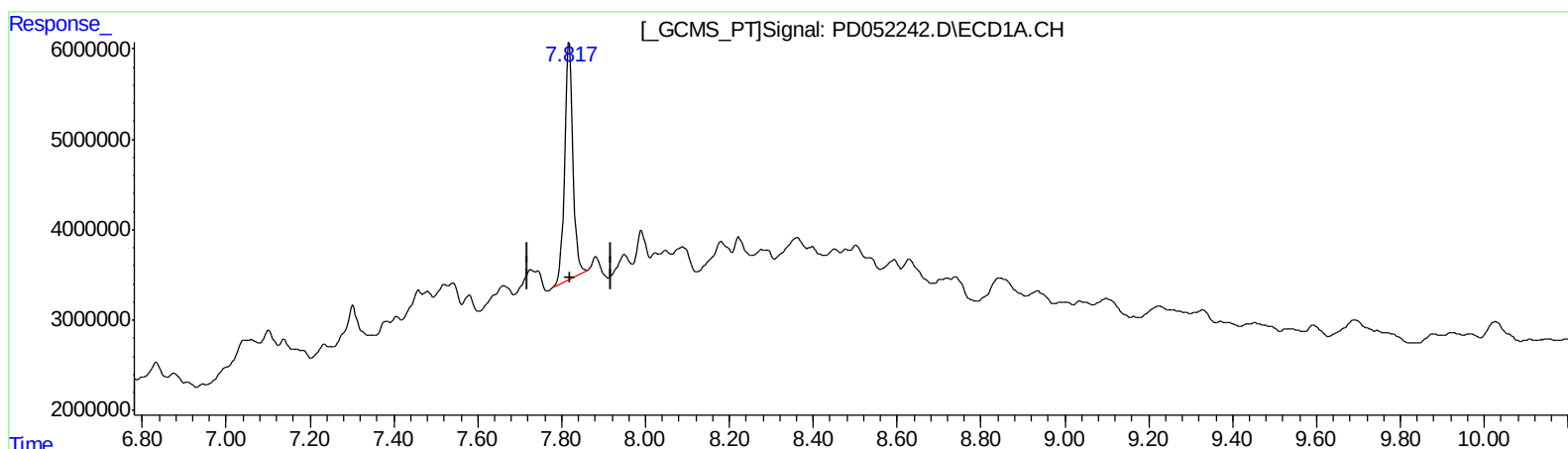
Instrument :
ECD_D
ClientSampleId :
BF5J4MSD

Manual Integrations
APPROVED

mohammad
3/29/2019 10:17:29 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 29 01:34:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032519CLP.M
Quant Title : GC Extractables
QLast Update : Mon Mar 25 18:59:03 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

(27) Decachlorobiphenyl (SA)

7.818min 23.662 ng/ml

response 37051115

(27) Decachlorobiphenyl #2 (SA)

9.153min 17.845 ng/ml

response 275475938

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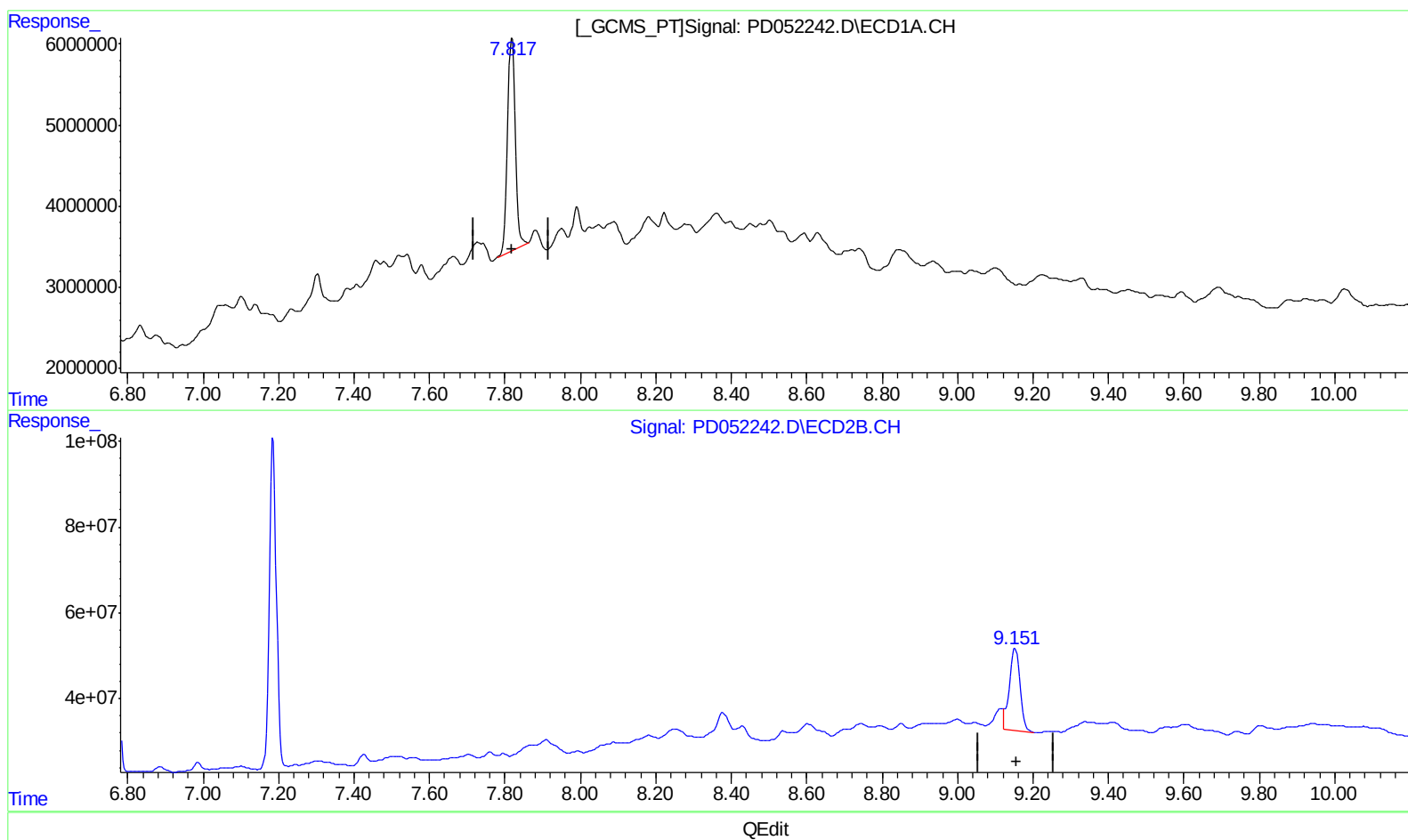
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(27) Decachlorobiphenyl (SA)

7.818min 23.662 ng/ml

response 37051115

(27) Decachlorobiphenyl #2 (SA)

9.151min 24.318 ng/ml m

response 375398203

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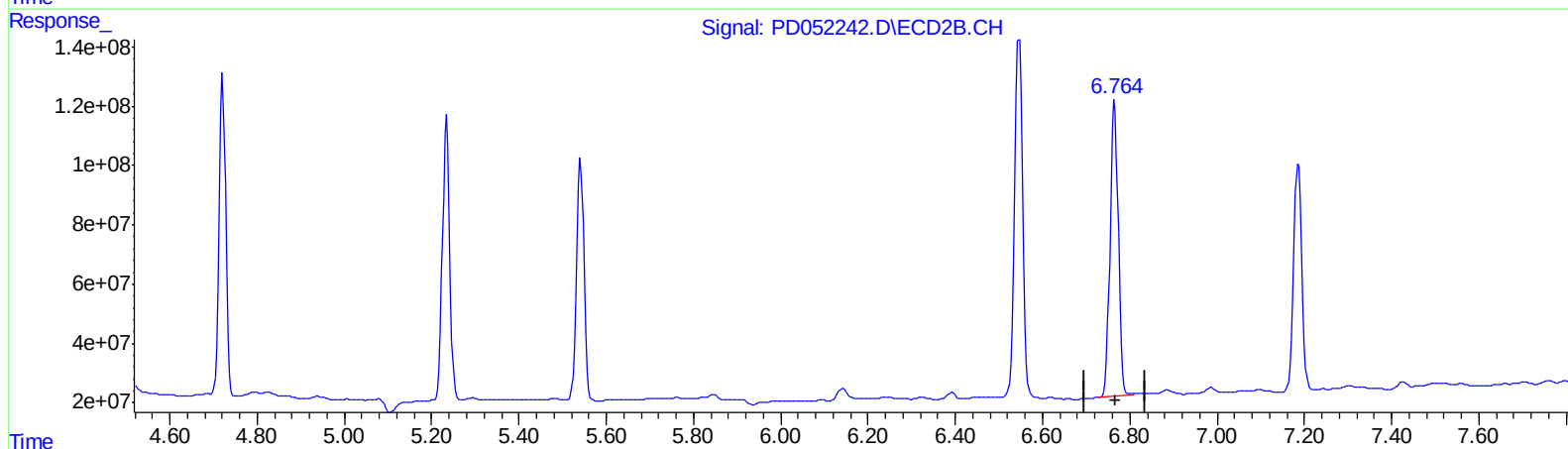
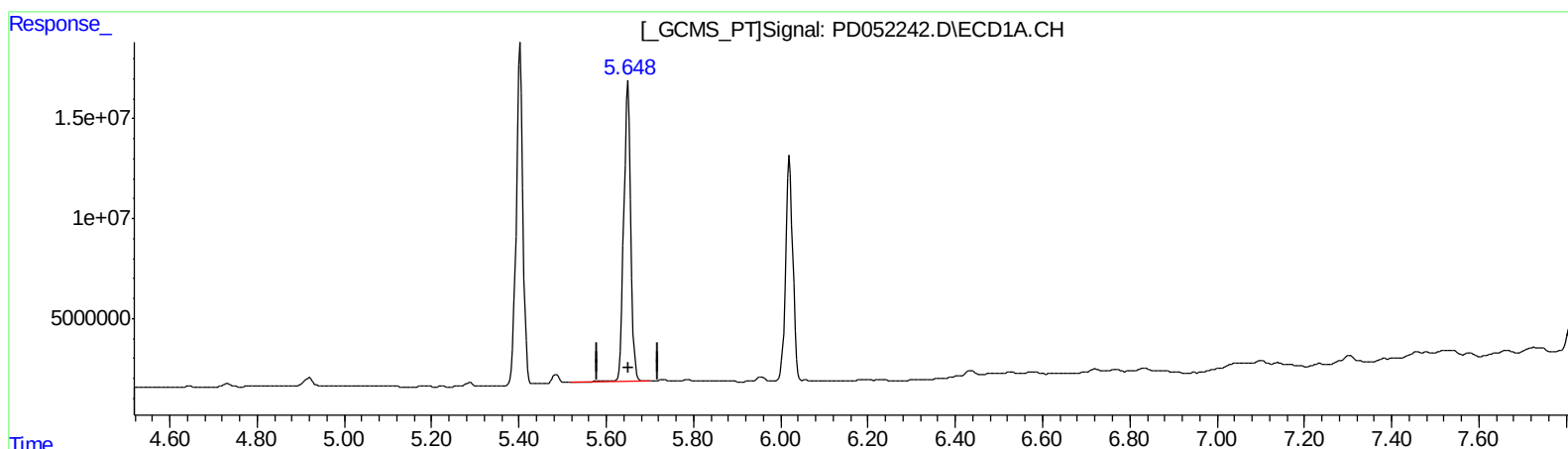
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(14) Endrin (MA)
5.649min 95.395 ng/ml
response 170011176

(14) Endrin #2 (MA)
6.765min 55.858 ng/ml
response 1285835201

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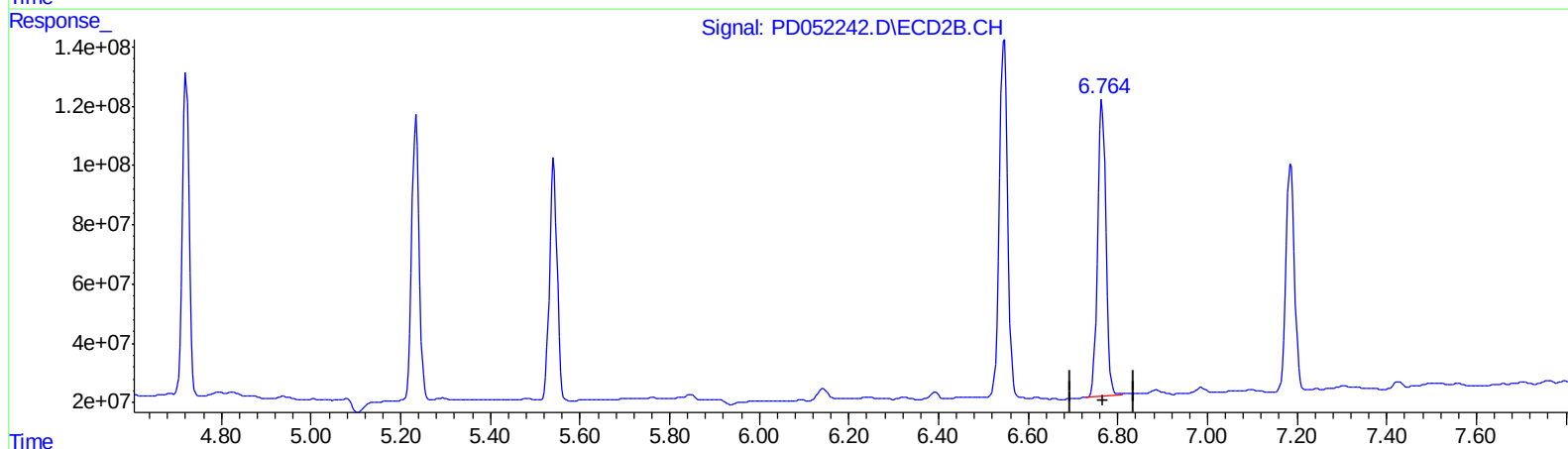
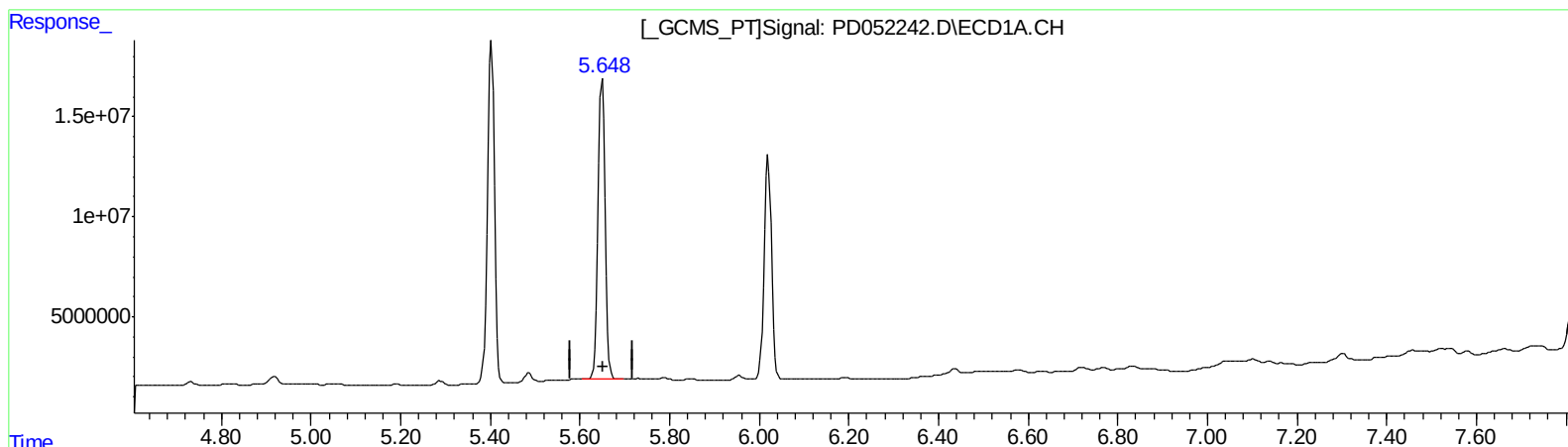
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QEdit

(14) Endrin (MA)

5.648min 93.815 ng/ml m

response 167196683

(14) Endrin #2 (MA)

6.765min 55.858 ng/ml

response 1285835201

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	3.221	4.042	26493541	407.6E6	18.665	14.007
27) SA Decachlor...	7.818	9.151	37051115	375.4E6	23.662	24.318m

Target Compounds

3) MA gamma-BHC...	3.909	4.721	103.0E6	1153.1E6	45.983	29.023 #
4) MA Heptachlor	4.186	5.234	102.5E6	1117.6E6	46.630	27.862 #
5) MB Aldrin	4.418	5.542	94886666	962.5E6	45.549	25.851 #
13) MA Dieldrin	5.403	6.546	184.3E6	1565.9E6	84.953	50.239 #
14) MA Endrin	5.648	6.765	167.2E6	1285.8E6	93.815m	55.858 #
17) MA 4,4'-DDT	6.020	7.186	128.6E6	1004.0E6	78.325	51.992 #

AJ
 04/01/19

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