

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080218\
Data File : PD048712.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Aug 2018 20:25
Operator : AJ\SJ
Sample : PB111653BS
Misc :
ALS Vial : 34 Sample Multiplier: 1

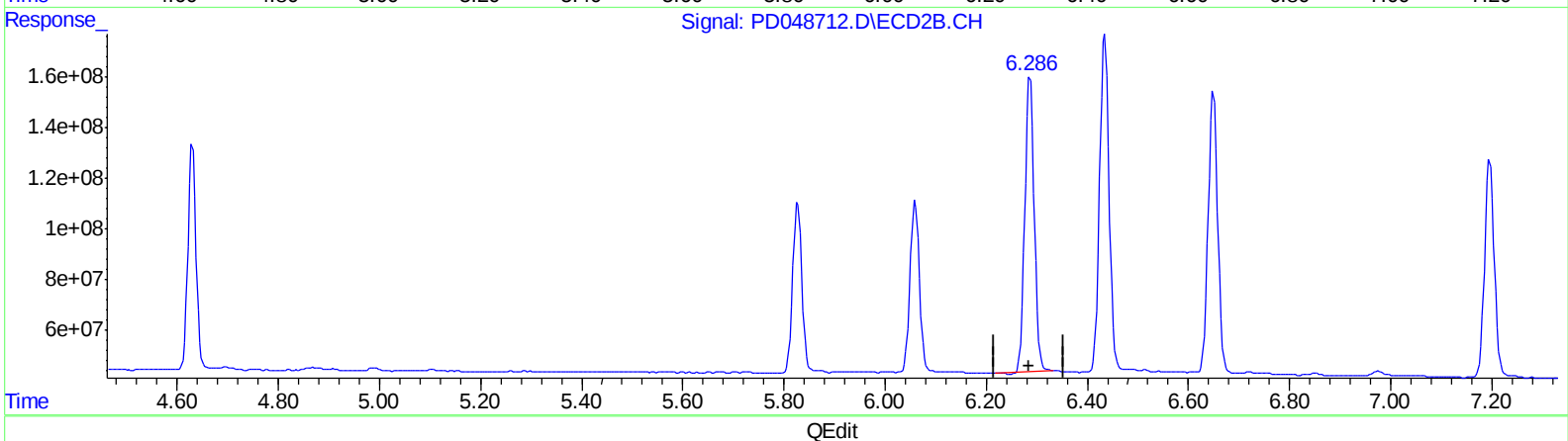
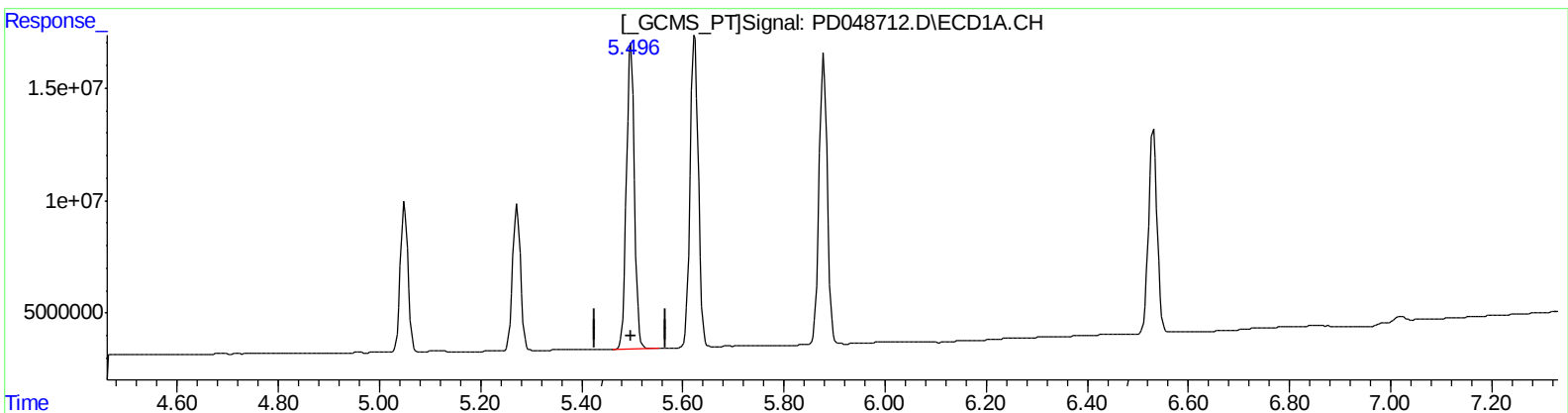
Instrument :
ECD_D
ClientSampleId :
PLCS53

Manual Integrations
APPROVED

Sohil
8/2/2018 11:55:08 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 04:23:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072818CLP.M
Quant Title : GC Extractables
QLast Update : Sat Jul 28 05:19:54 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



(12) 4,4'-DDE (B)
5.498min 82.394 ng/ml
response 148941123

(12) 4,4'-DDE #2 (B)
6.287min 74.631 ng/ml
response 1501945788

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080218\
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Acq On : 01 Aug 2018 20:25
Operator : AJ\SJ
Sample : PB111653BS
Misc :
ALS Vial : 34 Sample Multiplier: 1

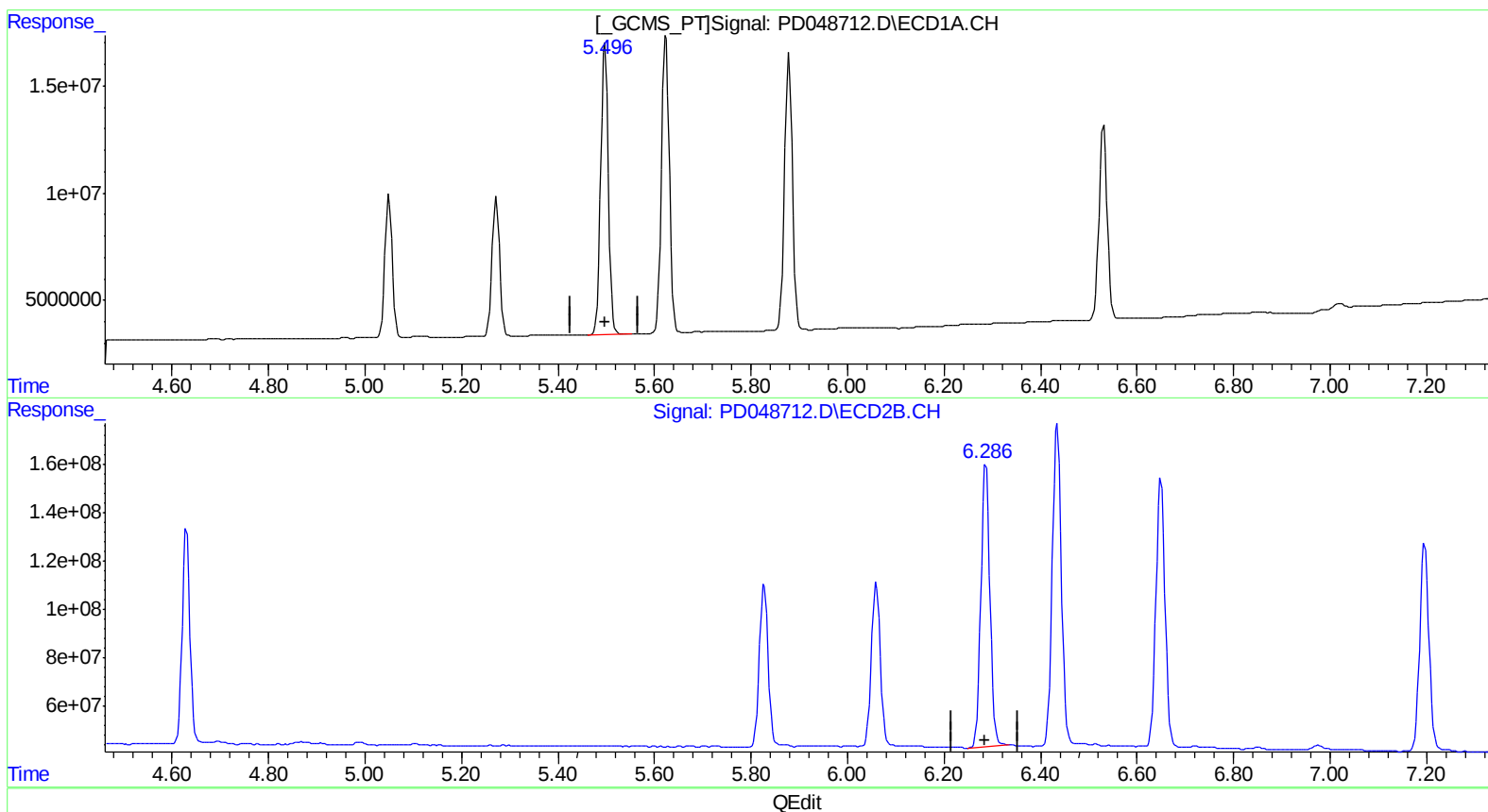
Instrument :
ECD_D
ClientSampleId :
PLCS53

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 04:23:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072818CLP.M
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QLast Update : Sat Jul 28 05:19:54 2018
Response via : Initial Calibration
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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



(12) 4,4'-DDE (B)
5.498min 82.394 ng/ml
response 148941123

(12) 4,4'-DDE #2 (B)
6.286min 75.559 ng/ml m
response 1520624615

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080218\
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 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Aug 2018 20:25
 Operator : AJ\SJ
 Sample : PB111653BS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS53

Manual Integrations
 APPROVED

Sohil
 8/2/2018 11:55:08 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 05:40:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072818CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 28 05:19:54 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 x 0.2 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...	3.371	3.969	21603409	270.2E6	15.680	14.045
27)	SA Decachlor...	8.068	8.992	53800750	606.0E6	33.213	33.758
Target Compounds							
3)	MA gamma-BHC...	4.080	4.630	82437768	979.1E6	38.715	35.016
8)	B Heptachlo...	5.050	5.827	70657176	858.4E6	41.122	36.634
10)	B trans-Chl...	5.272	6.060	71627379	876.5E6	40.665	35.184
12)	B 4,4'-DDE	5.498	6.286	148.9E6	1520.6E6	82.394	75.559 ^m
13)	MA Dieldrin	5.624	6.435	157.1E6	1749.4E6	79.899	71.882
14)	MA Endrin	5.879	6.650	145.1E6	1461.9E6	87.334	78.843
19)	B Endosulfa...	6.531	7.197	106.8E6	1172.6E6	70.382	63.645

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

ST 08/07/18