

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091219\
Data File : PD054495.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Sep 2019 12:20
Operator : SG\AJ
Sample : PB122953BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

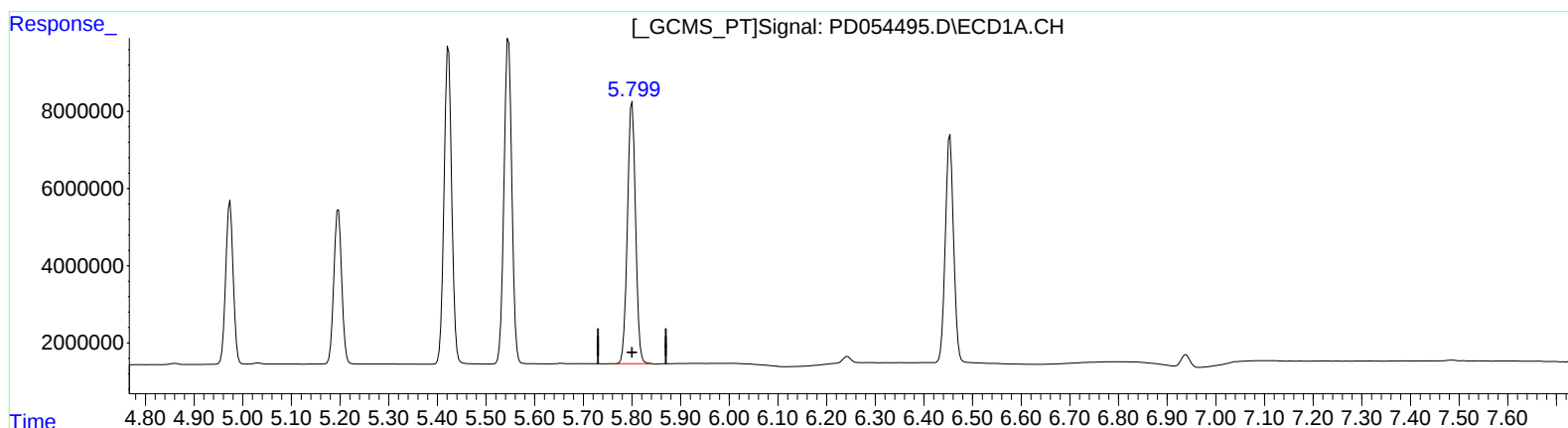
Instrument :
ECD_D
ClientSampleId :
PLCS53

Manual Integrations
APPROVED

Ankita
9/16/2019 3:42:10 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 01:25:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090419CLP.M
Quant Title : GC Extractables
QLast Update : Thu Sep 05 08:40:10 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(14) Endrin (MA)

5.800min 102.870 ng/ml

response 79002212

(14) Endrin #2 (MA)

6.663min 98.837 ng/ml

response 100982649

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091219\
Data File : PD054495.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Sep 2019 12:20
Operator : SG\AJ
Sample : PB122953BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

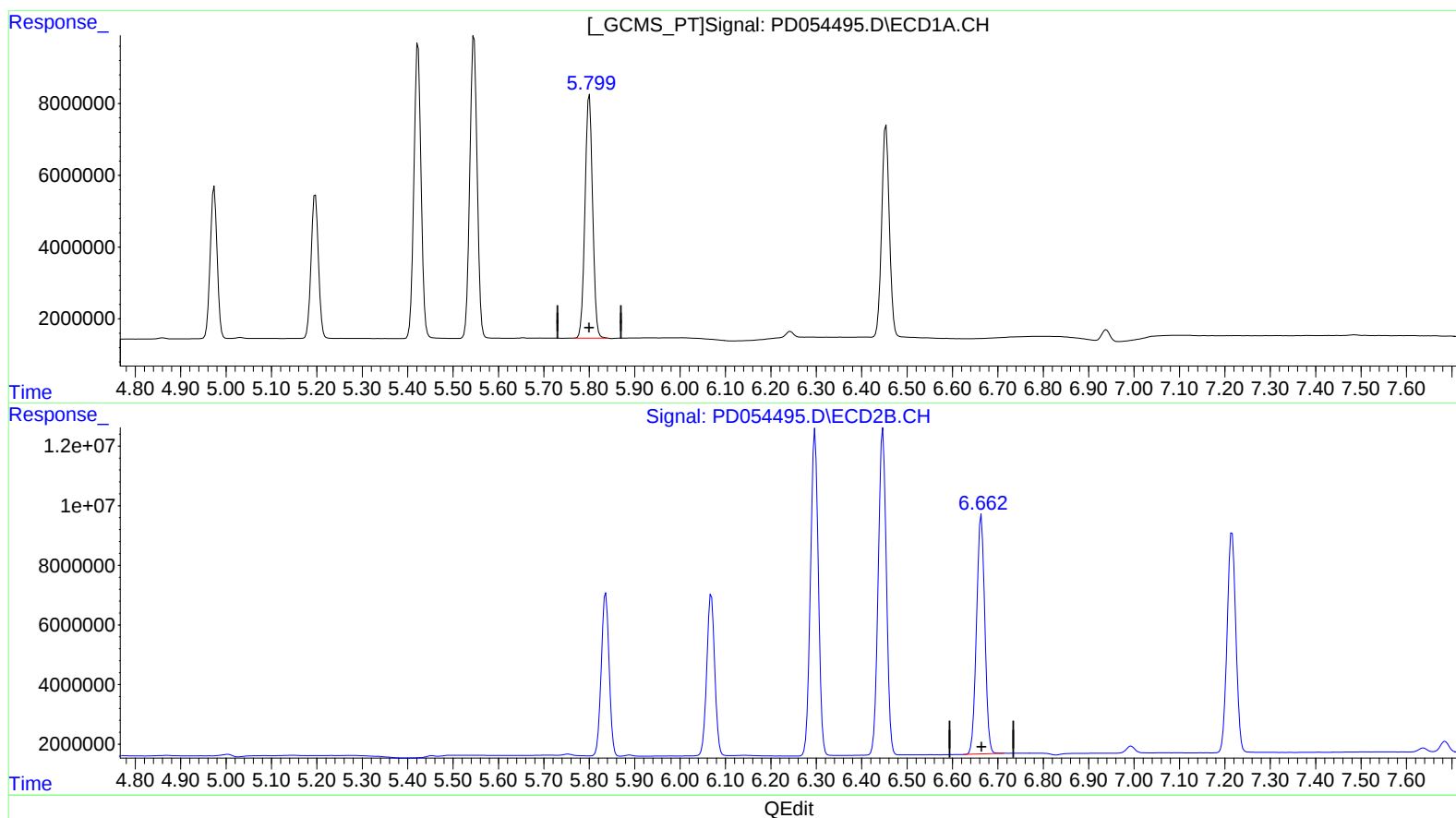
Instrument :
ECD_D
ClientSampleId :
PLCS53

Manual Integrations
APPROVED

Ankita
9/16/2019 3:42:10 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 01:25:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090419CLP.M
Quant Title : GC Extractables
QLast Update : Thu Sep 05 08:40:10 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(14) Endrin (MA)

5.800min 102.870 ng/ml

response 79002212

(14) Endrin #2 (MA)

6.662min 99.354 ng/ml m

response 101510706

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091219\
 Data File : PD054495.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Sep 2019 12:20
 Operator : SG\AJ
 Sample : PB122953BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 01:25:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090419CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 05 08:40:10 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

Instrument :
 ECD_D
 ClientSampleId :
 PLCS53

Manual Integrations
 APPROVED

Ankita
 9/16/2019 3:42:10 PM

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

System Monitoring Compounds

1) SA Tetrachlo...	3.303	3.972	14559850	20586698	20.601	20.859
27) SA Decachlor...	7.992	9.009	26353231	35167412	38.941	37.592

Target Compounds

3) MA gamma-BHC...	4.008	4.642	50040980	70856521	50.716	50.569
8) B Heptachlo...	4.974	5.836	44828539	65849284	50.037	47.875
10) B trans-Chl...	5.197	6.069	44971277	65738462	47.096	47.602
12) B 4,4'-DDE	5.423	6.297	89639367	131.0E6	97.144	94.756
13) MA Dieldrin	5.546	6.447	94927414	136.2E6	101.617	101.001
14) MA Endrin	5.800	6.662	79002212	101.5E6	102.870	99.354m
19) B Endosulfa...	6.454	7.216	69271074	98424097	87.265	86.248

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

3 AJ
 09/20/19