

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022719\  
 Data File : PD051406.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 27 Feb 2019 17:18  
 Operator : AJ\SJ  
 Sample : K1600-06MSD  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 BF7Y5MSD

Manual Integrations  
 APPROVED

Sohil  
 3/1/2019 12:18:29 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 27 23:56:32 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD022219CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Feb 22 04:35:08 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

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.225 | 4.045 | 27684398 | 595.3E6  | 19.265  | 19.268  |
| 27)                         | SA Decachlor... | 7.826 | 9.159 | 35722303 | 499.1E6  | 29.703  | 26.327  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 3)                          | MA gamma-BHC... | 3.913 | 4.725 | 127.8E6  | 2125.5E6 | 60.717  | 49.754  |
| 4)                          | MA Heptachlor   | 4.189 | 5.237 | 123.1E6  | 2044.4E6 | 56.612m | 47.789m |
| 5)                          | MB Aldrin       | 4.423 | 5.545 | 114.5E6  | 1854.4E6 | 53.342  | 46.852  |
| 13)                         | MA Dieldrin     | 5.407 | 6.550 | 265.2E6  | 3169.2E6 | 114.564 | 95.203  |
| 14)                         | MA Endrin       | 5.655 | 6.769 | 239.8E6  | 2656.9E6 | 117.708 | 100.519 |
| 17)                         | MA 4,4'-DDT     | 6.027 | 7.189 | 199.6E6  | 2223.4E6 | 109.604 | 96.406  |
| -----                       |                 |       |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022719\  
Data File : PD051406.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 27 Feb 2019 17:18  
Operator : AJ\SJ  
Sample : K1600-06MSD  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

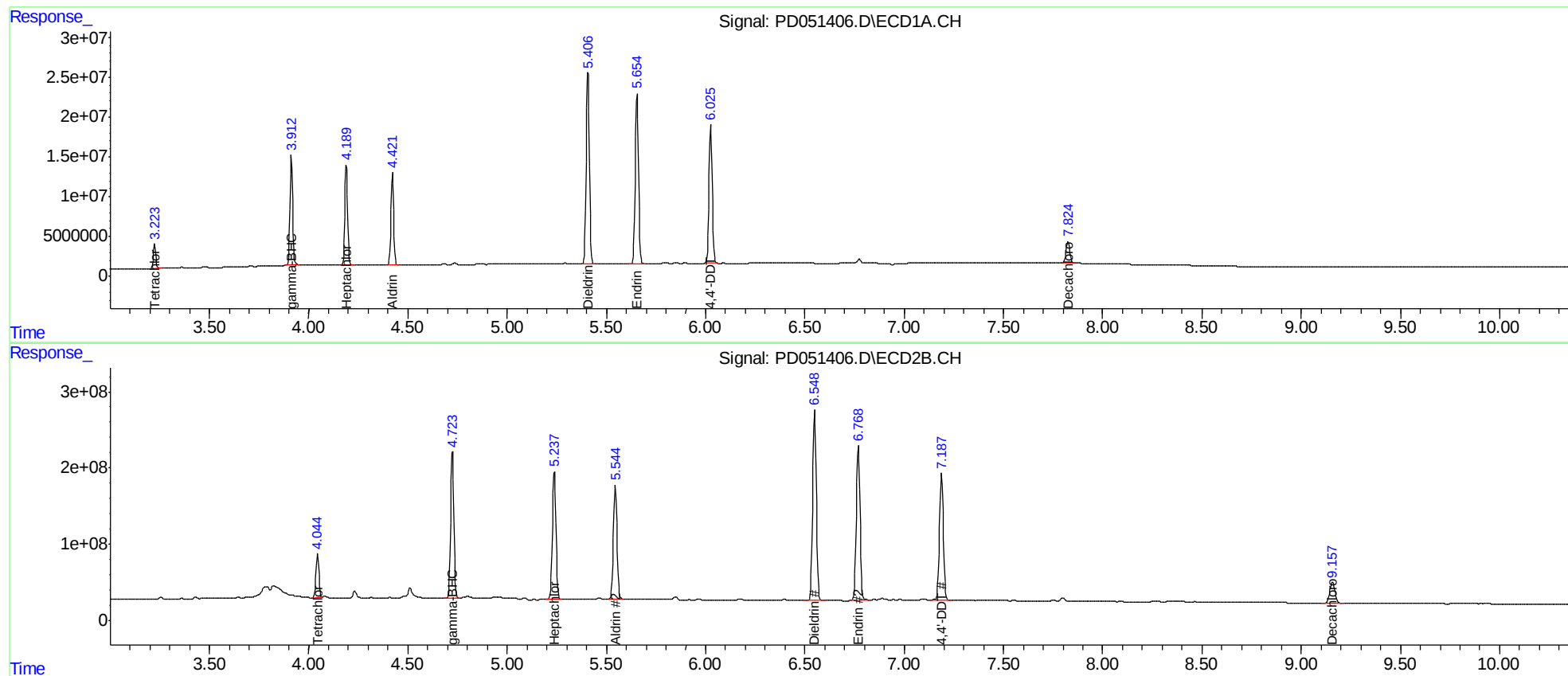
Instrument :  
ECD\_D  
ClientSampleId :  
BF7Y5MSD

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 27 23:56:32 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD022219CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri Feb 22 04:35:08 2019  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Manual Integrations  
APPROVED

Sohil  
3/1/2019 12:18:29 PM

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



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022719\

Data File : PD051406.D

Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH

Acq On : 27 Feb 2019 17:18

Operator : AJ\SJ

Sample : K1600-06MSD

Misc :

ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e

Integration File signal 2: autoint2.e

Quant Time: Feb 27 23:56:32 2019

Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD022219CLP.M

Quant Title : GC Extractables

QLast Update : Fri Feb 22 04:35:08 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

| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-------|-------|----------|----------|---------|---------|
| -----                       |       |       |          |          |         |         |
| System Monitoring Compounds |       |       |          |          |         |         |
| 1) SA Tetrachlo...          | 3.225 | 4.045 | 27684398 | 595.3E6  | 19.265  | 19.268  |
| 27) SA Decachlor...         | 7.826 | 9.159 | 35722303 | 499.1E6  | 29.703  | 26.327  |
| Target Compounds            |       |       |          |          |         |         |
| 3) MA gamma-BHC...          | 3.913 | 4.725 | 127.8E6  | 2125.5E6 | 60.717  | 49.754  |
| 4) MA Heptachlor            | 4.189 | 5.237 | 123.1E6  | 2044.4E6 | 56.612m | 47.789m |
| 5) MB Aldrin                | 4.423 | 5.545 | 114.5E6  | 1854.4E6 | 53.342  | 46.852  |
| 13) MA Dieldrin             | 5.407 | 6.550 | 265.2E6  | 3169.2E6 | 114.564 | 95.203  |
| 14) MA Endrin               | 5.655 | 6.769 | 239.8E6  | 2656.9E6 | 117.708 | 100.519 |
| 17) MA 4,4'-DDT             | 6.027 | 7.189 | 199.6E6  | 2223.4E6 | 109.604 | 96.406  |
| -----                       |       |       |          |          |         |         |

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

Instrument :

ECD\_D

ClientSampleId :

BF7Y5MSD

Manual Integrations

APPROVED

Sohil

3/1/2019 12:18:29 PM

> 9.5  
02/28/19