

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD072324\  
 Data File : PD084031.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Jul 2024 02:34  
 Operator : AR\AJ  
 Sample : PB162214BS  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PLCS214

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 07/23/2024  
 Supervised By :Ankita Jodhani 07/23/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 23 04:13:40 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD062624CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jun 27 04:33:52 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

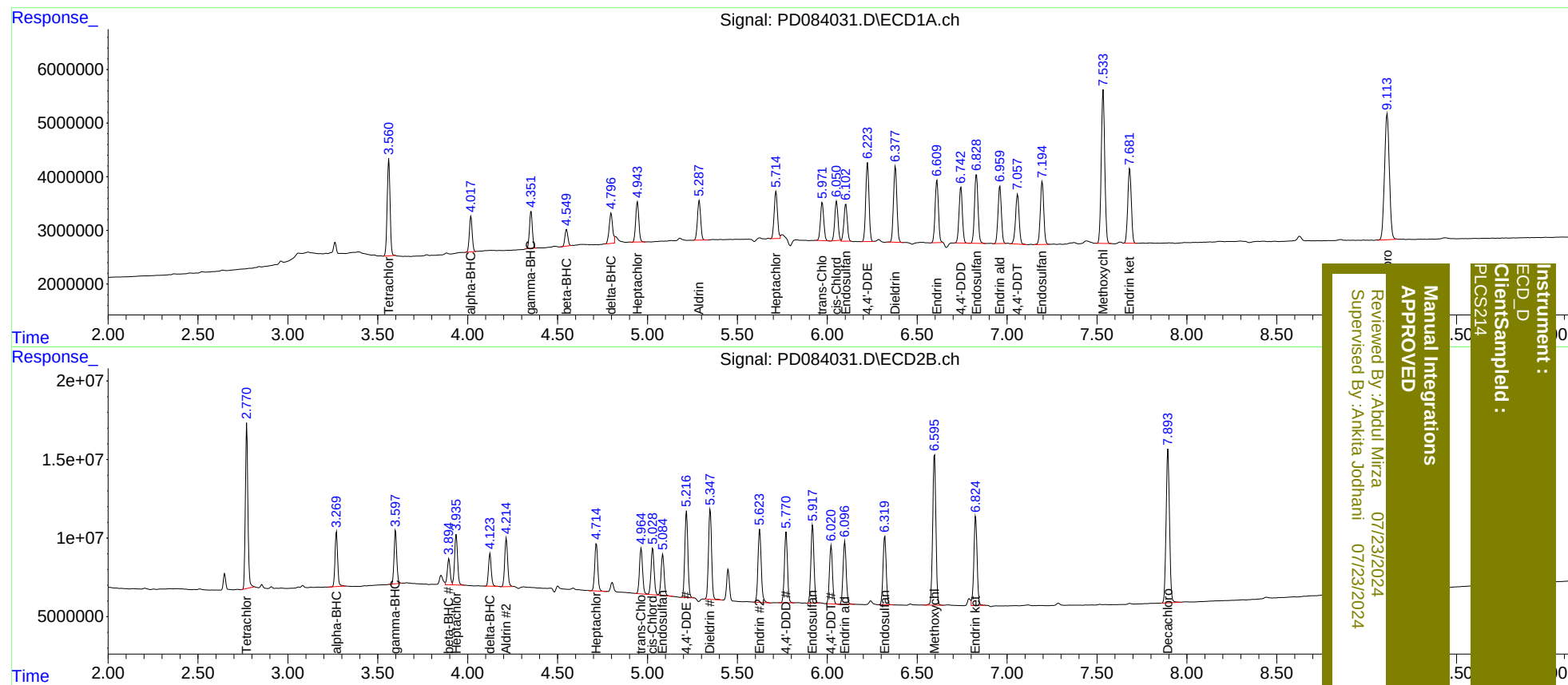
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.561 | 2.771 | 20149121 | 103.9E6  | 19.846  | 19.162  |
| 2)                          | SA Decachlor... | 9.113 | 7.893 | 43926912 | 129.9E6  | 20.616m | 19.444m |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 4.018 | 3.270 | 7227370  | 35702851 | 3.820   | 3.960   |
| 3)                          | MA gamma-BHC... | 4.353 | 3.599 | 7781265  | 34834686 | 4.216   | 4.069   |
| 4)                          | MA Heptachlor   | 4.944 | 3.936 | 9168668  | 37036180 | 4.574   | 4.398   |
| 5)                          | MB Aldrin       | 5.288 | 4.214 | 9176971  | 35239769 | 4.518   | 4.177m  |
| 6)                          | B beta-BHC      | 4.550 | 3.896 | 3545197  | 18296709 | 4.221   | 4.826   |
| 7)                          | B delta-BHC     | 4.796 | 4.124 | 7763593  | 22215617 | 3.663m  | 2.434 # |
| 8)                          | B Heptachlo...  | 5.714 | 4.716 | 11253151 | 35252536 | 5.780m  | 4.488   |
| 9)                          | A Endosulfan I  | 6.102 | 5.085 | 9002772  | 31119146 | 4.861m  | 4.478   |
| 10)                         | B trans-Chl...  | 5.972 | 4.965 | 9176869  | 34491642 | 4.820   | 4.464   |
| 11)                         | B cis-Chlor...  | 6.052 | 5.029 | 9204192  | 35632949 | 4.702   | 4.527   |
| 12)                         | B 4,4'-DDE      | 6.224 | 5.216 | 18470045 | 65018693 | 9.325   | 8.684m  |
| 13)                         | MA Dieldrin     | 6.379 | 5.349 | 18689891 | 68402733 | 9.334   | 8.835   |
| 14)                         | MA Endrin       | 6.610 | 5.624 | 14943711 | 58490785 | 9.035   | 8.832   |
| 15)                         | B Endosulfa...  | 6.830 | 5.919 | 17439316 | 59539278 | 9.566   | 8.923   |
| 16)                         | A 4,4'-DDD      | 6.743 | 5.771 | 13409916 | 53033659 | 9.295   | 8.902   |
| 17)                         | MA 4,4'-DDT     | 7.058 | 6.022 | 12951125 | 44328064 | 8.565   | 7.582   |
| 18)                         | B Endrin al...  | 6.960 | 6.097 | 13975193 | 48938389 | 10.219  | 9.757   |
| 19)                         | B Endosulfa...  | 7.195 | 6.320 | 15581625 | 53532634 | 8.792   | 8.240   |
| 20)                         | A Methoxychlor  | 7.534 | 6.596 | 38614529 | 119.9E6  | 43.402  | 40.573  |
| 21)                         | B Endrin ke...  | 7.682 | 6.825 | 19041424 | 71125286 | 9.753   | 10.125  |
| -----                       |                 |       |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD072324\  
Data File : PD084031.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 23 Jul 2024 02:34  
Operator : AR\AJ  
Sample : PB162214BS  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 23 04:13:40 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD062624CLP.M  
Quant Title : GC Extractables  
QLast Update : Thu Jun 27 04:33:52 2024  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



Manual Integrations  
APPROVED  
Reviewed By: Abdul Mirza 07/23/2024  
Supervised By: Ankita Jodhani 07/23/2024

Instrument :  
ECD\_D  
Client Sampled :  
PLCS214