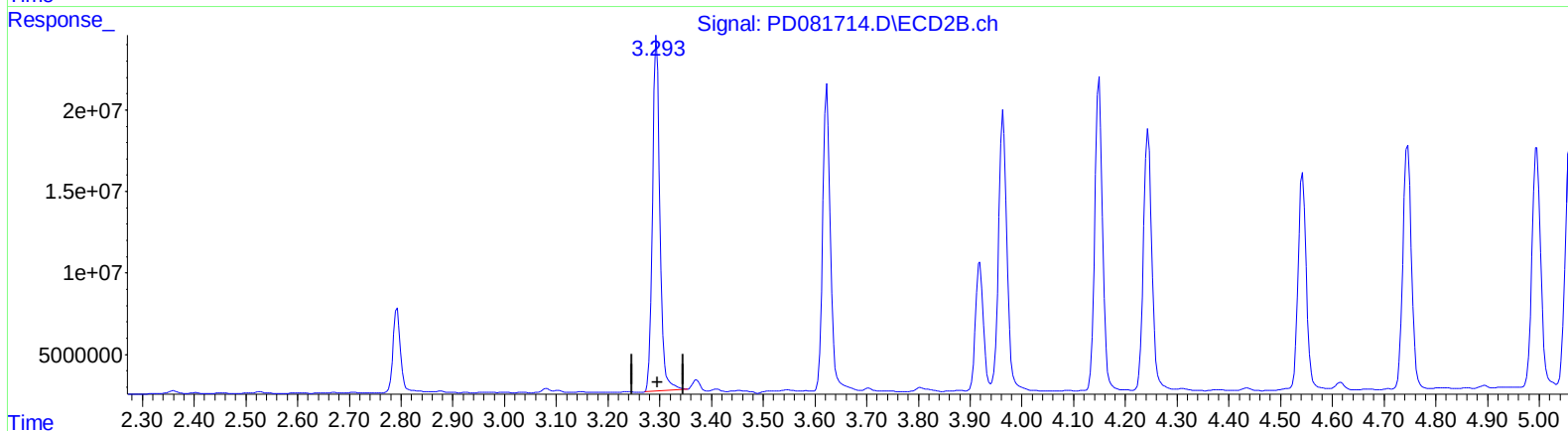
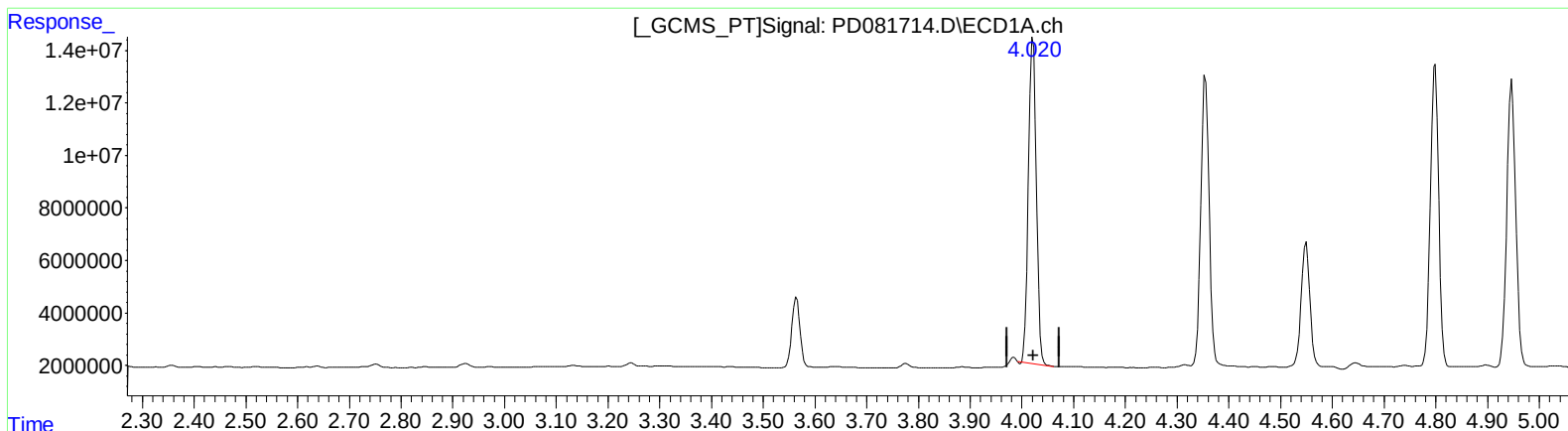


Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022724\  
Data File : PD081714.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Feb 2024 23:55  
Operator : AR\AJ  
Sample : P1554-12MSD  
Misc :  
ALS Vial : 48 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 28 00:10:17 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD021224CLP.M  
Quant Title : GC Extractables  
QLast Update : Mon Feb 12 17:06:05 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



QEdit

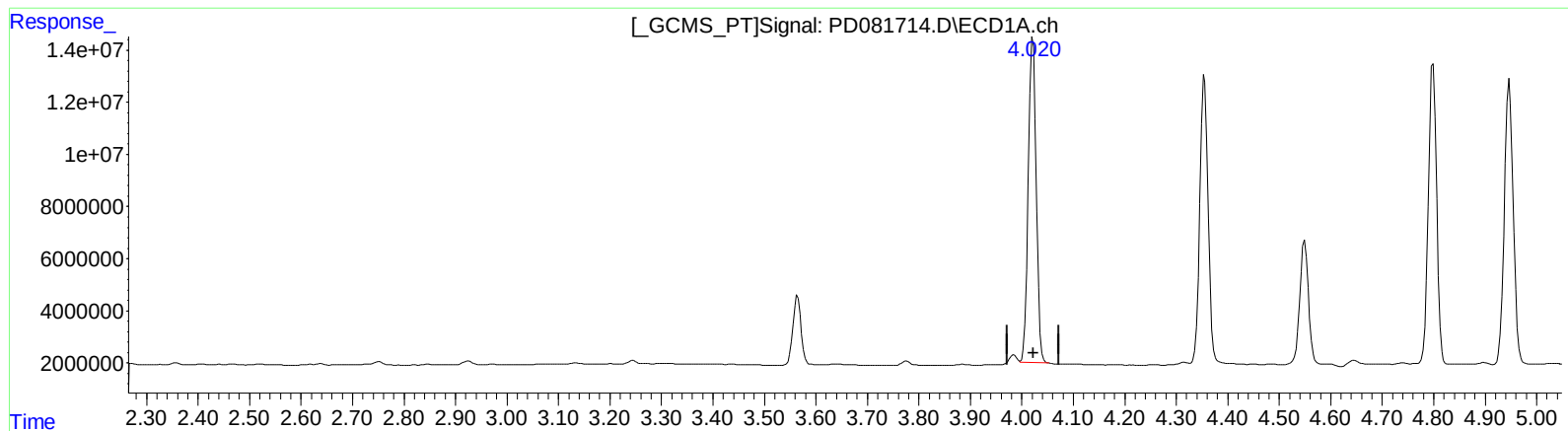
(2) alpha-BHC (A)  
4.021min 56.437 ng/ml  
response 131797127

(2) alpha-BHC #2 (A)  
3.294min 56.623 ng/ml  
response 217706887

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022724\  
Data File : PD081714.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Feb 2024 23:55  
Operator : AR\AJ  
Sample : P1554-12MSD  
Misc :  
ALS Vial : 48 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 28 00:10:17 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD021224CLP.M  
Quant Title : GC Extractables  
QLast Update : Mon Feb 12 17:06:05 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



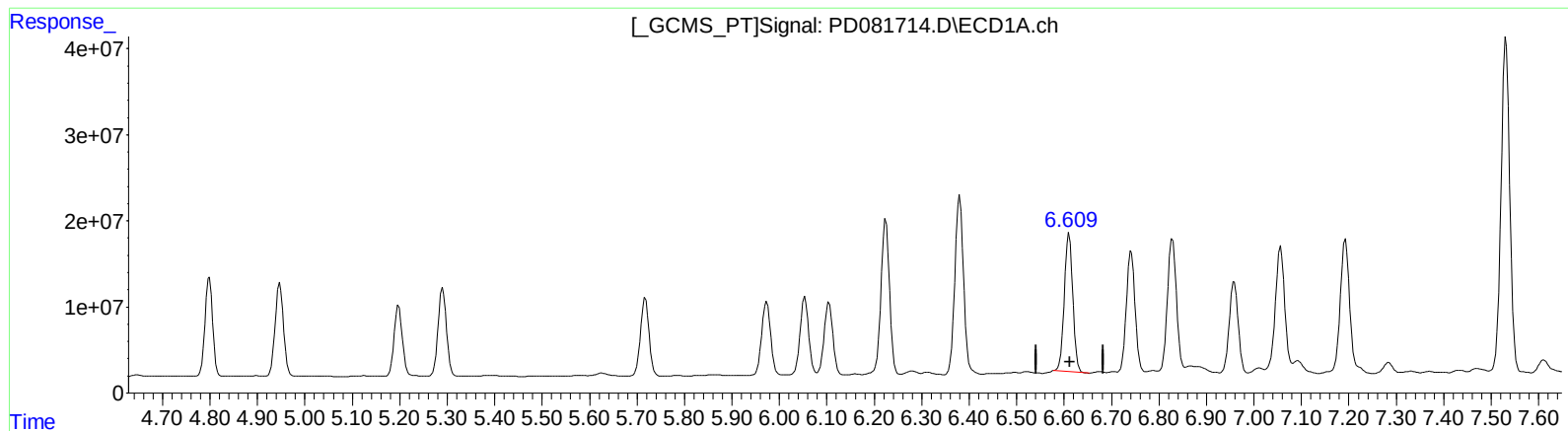
(2) alpha-BHC (A)  
4.020min 57.250 ng/ml m  
response 133694950

(2) alpha-BHC #2 (A)  
3.293min 56.766 ng/ml m  
response 218256060

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022724\  
Data File : PD081714.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Feb 2024 23:55  
Operator : AR\AJ  
Sample : P1554-12MSD  
Misc :  
ALS Vial : 48 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 28 00:10:17 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD021224CLP.M  
Quant Title : GC Extractables  
QLast Update : Mon Feb 12 17:06:05 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(14) Endrin (MA)

6.610min 106.694 ng/ml

response 200233606

(14) Endrin #2 (MA)

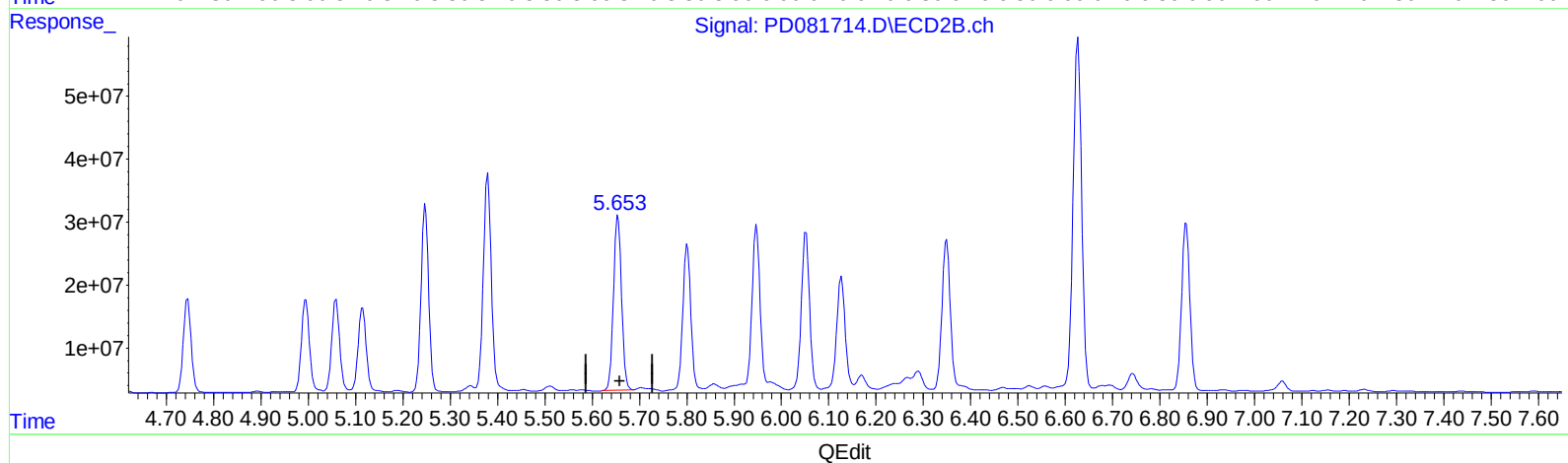
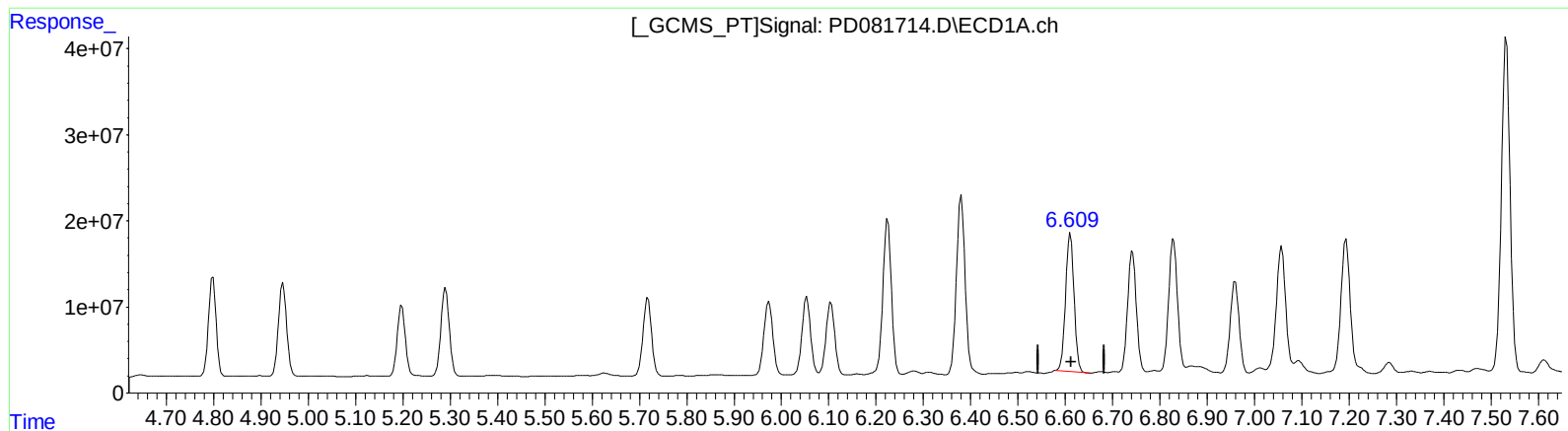
5.655min 113.597 ng/ml

response 326374927

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022724\  
Data File : PD081714.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Feb 2024 23:55  
Operator : AR\AJ  
Sample : P1554-12MSD  
Misc :  
ALS Vial : 48 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 28 00:10:17 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD021224CLP.M  
Quant Title : GC Extractables  
QLast Update : Mon Feb 12 17:06:05 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(14) Endrin (MA)

6.610min 106.694 ng/ml

response 200233606

(14) Endrin #2 (MA)

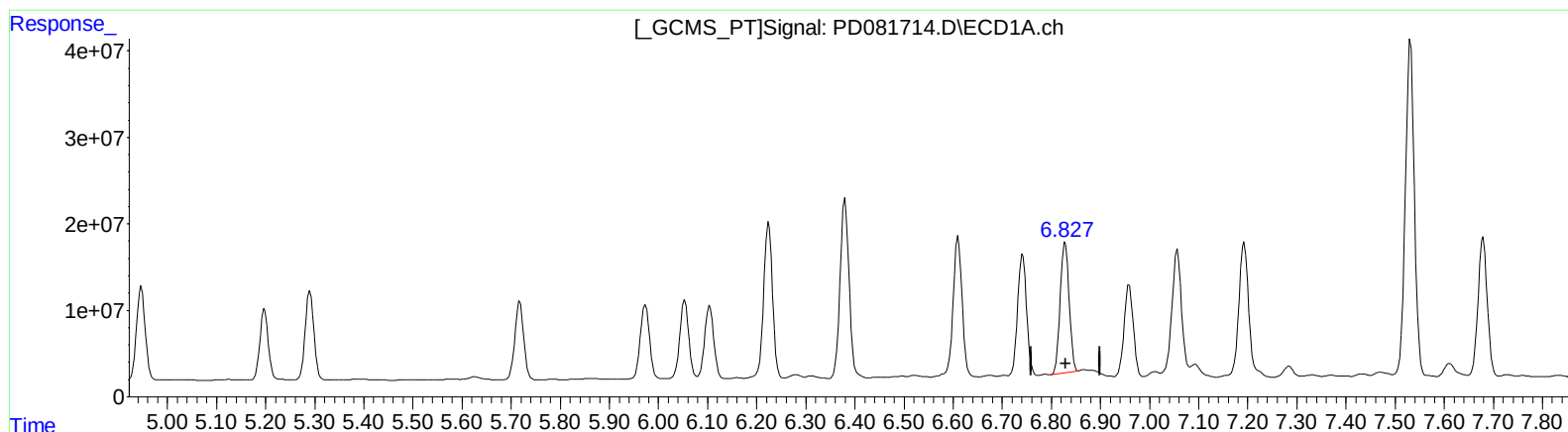
5.653min 114.224 ng/ml m

response 328175840

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022724\  
Data File : PD081714.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Feb 2024 23:55  
Operator : AR\AJ  
Sample : P1554-12MSD  
Misc :  
ALS Vial : 48 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 28 00:10:17 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD021224CLP.M  
Quant Title : GC Extractables  
QLast Update : Mon Feb 12 17:06:05 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(15) Endosulfan II (B)

6.828min 98.906 ng/ml

response 190931582

(15) Endosulfan II #2 (B)

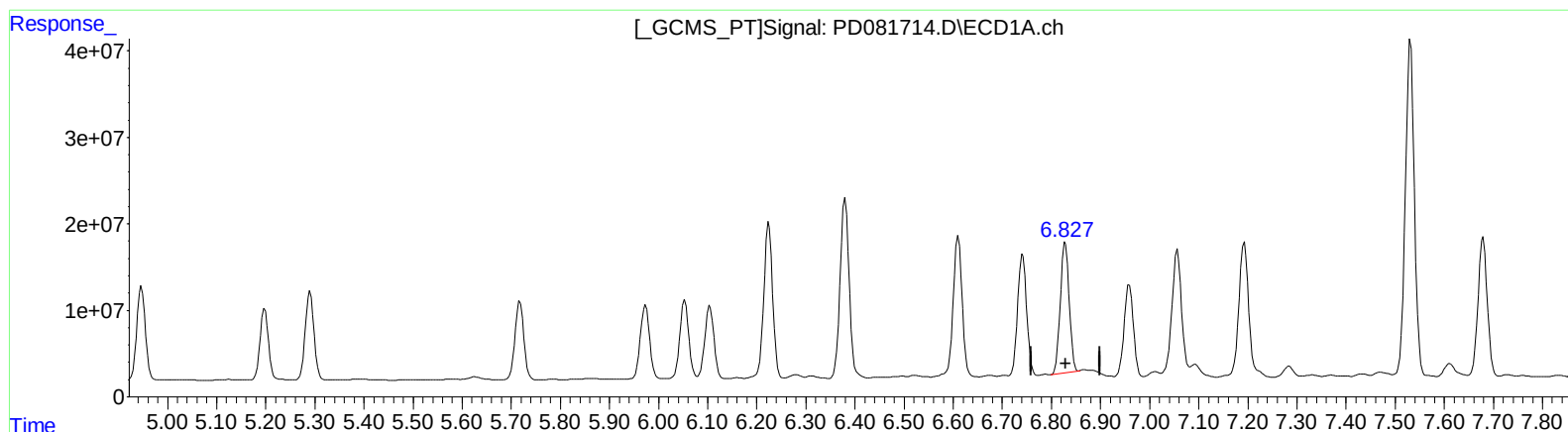
5.947min 114.209 ng/ml

response 322358534

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022724\  
Data File : PD081714.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Feb 2024 23:55  
Operator : AR\AJ  
Sample : P1554-12MSD  
Misc :  
ALS Vial : 48 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 28 00:10:17 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD021224CLP.M  
Quant Title : GC Extractables  
QLast Update : Mon Feb 12 17:06:05 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(15) Endosulfan II (B)

6.828min 98.906 ng/ml

response 190931582

(15) Endosulfan II #2 (B)

5.946min 101.913 ng/ml m

response 287652304

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022724\  
 Data File : PD081714.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Feb 2024 23:55  
 Operator : AR\AJ  
 Sample : P1554-12MSD  
 Misc :  
 ALS Vial : 48 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 28 00:10:17 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD021224CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Feb 12 17:06:05 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... | 3.564 | 2.793 | 29430606 | 52209322 | 21.527  | 21.296   |
| 27)                         | SA Decachlor... | 9.111 | 7.929 | 42891974 | 59402530 | 22.231  | 23.946   |
| Target Compounds            |                 |       |       |          |          |         |          |
| 2)                          | A alpha-BHC     | 4.020 | 3.293 | 133.7E6  | 218.3E6  | 57.250m | 56.766m  |
| 3)                          | MA gamma-BHC... | 4.355 | 3.623 | 123.2E6  | 196.3E6  | 53.325  | 54.208   |
| 4)                          | MA Heptachlor   | 4.947 | 3.964 | 132.1E6  | 195.5E6  | 53.851  | 55.119   |
| 5)                          | MB Aldrin       | 5.290 | 4.244 | 127.3E6  | 181.0E6  | 53.831  | 53.438   |
| 6)                          | B beta-BHC      | 4.550 | 3.919 | 55559070 | 84542056 | 53.462  | 50.034   |
| 7)                          | B delta-BHC     | 4.799 | 4.150 | 129.7E6  | 201.1E6  | 54.745  | 53.713   |
| 8)                          | B Heptachlo...  | 5.718 | 4.746 | 114.9E6  | 172.6E6  | 50.743  | 53.802   |
| 9)                          | A Endosulfan I  | 6.105 | 5.115 | 109.0E6  | 162.7E6  | 51.746  | 54.345   |
| 10)                         | B trans-Chl...  | 5.974 | 4.995 | 113.7E6  | 176.2E6  | 51.933  | 56.457   |
| 11)                         | B cis-Chlor...  | 6.054 | 5.059 | 115.1E6  | 173.4E6  | 51.097  | 54.133   |
| 12)                         | B 4,4'-DDE      | 6.225 | 5.248 | 224.8E6  | 330.2E6  | 104.731 | 111.652  |
| 13)                         | MA Dieldrin     | 6.380 | 5.380 | 266.4E6  | 393.2E6  | 119.964 | 119.702  |
| 14)                         | MA Endrin       | 6.610 | 5.653 | 200.2E6  | 328.2E6  | 106.694 | 114.224m |
| 15)                         | B Endosulfa...  | 6.828 | 5.946 | 190.9E6  | 287.7E6  | 98.906  | 101.913m |
| 16)                         | A 4,4'-DDD      | 6.742 | 5.801 | 177.3E6  | 266.7E6  | 106.772 | 105.825  |
| 17)                         | MA 4,4'-DDT     | 7.057 | 6.052 | 184.1E6  | 299.3E6  | 105.990 | 115.910  |
| 18)                         | B Endrin al...  | 6.959 | 6.127 | 137.9E6  | 213.5E6  | 92.334  | 98.533   |
| 19)                         | B Endosulfa...  | 7.193 | 6.349 | 213.6E6  | 297.1E6  | 116.666 | 110.764  |
| 20)                         | A Methoxychlor  | 7.531 | 6.627 | 491.7E6  | 697.2E6  | 536.074 | 521.855  |
| 21)                         | B Endrin ke...  | 7.679 | 6.855 | 214.7E6  | 321.8E6  | 111.031 | 107.324  |
| -----                       |                 |       |       |          |          |         |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022724\  
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Operator : AR\AJ  
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ALS Vial : 48 Sample Multiplier: 1

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