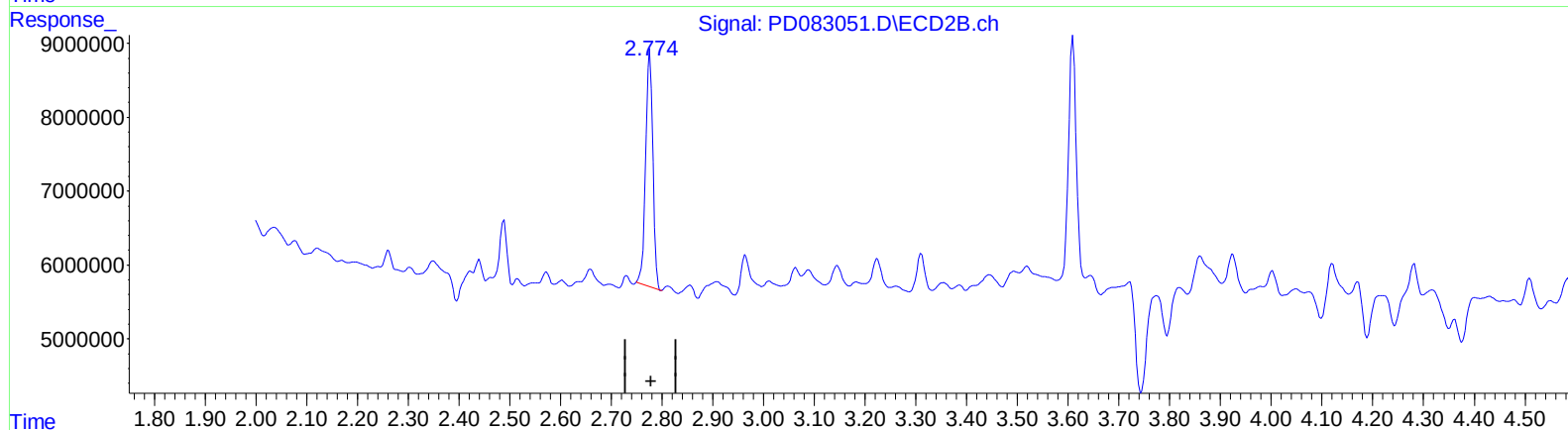
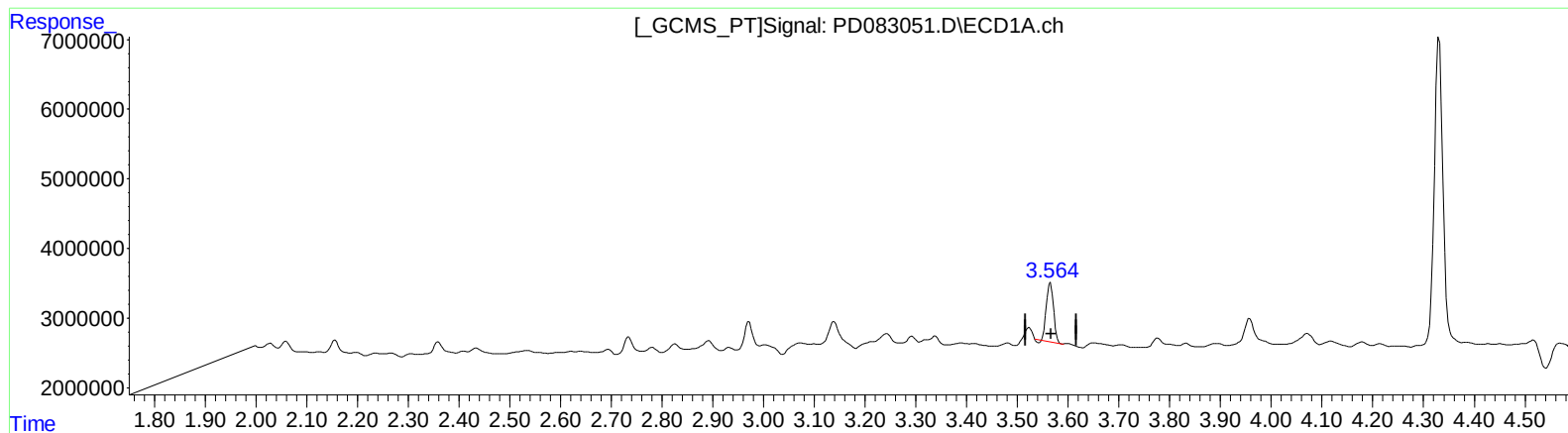


Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052624\  
Data File : PD083051.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 May 2024 14:16  
Operator : AR\AJ  
Sample : P2548-07DL 2X  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 24 22:06:18 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051924CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri May 17 05:17:58 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

(1) Tetrachloro-m-xylene (SA)

3.565min 5.531 ng/ml

response 8272933

(1) Tetrachloro-m-xylene #2 (SA)

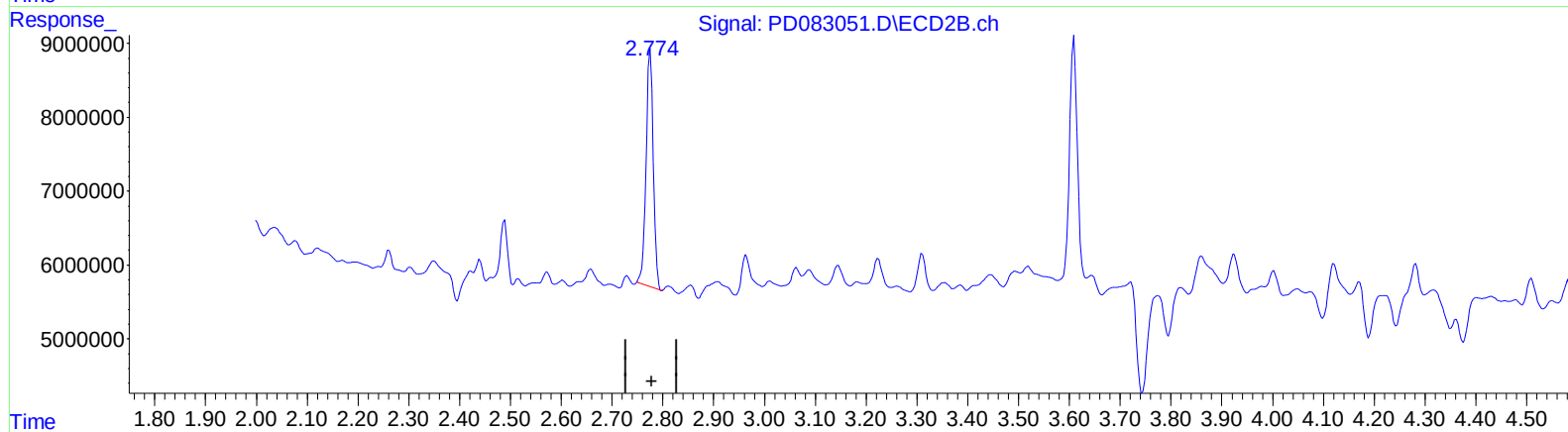
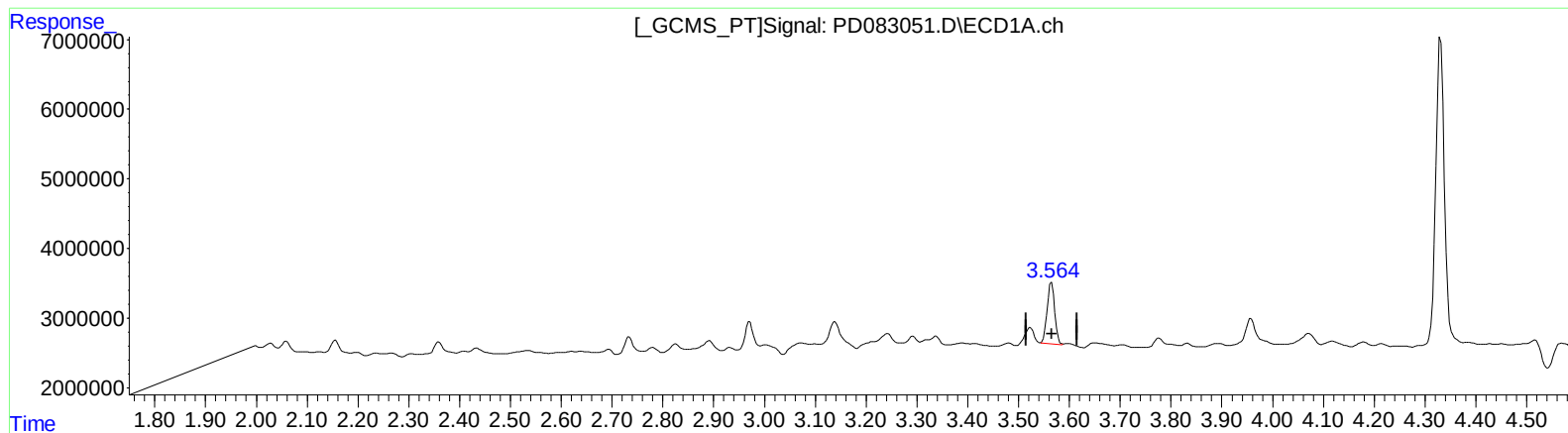
2.776min 8.085 ng/ml

response 31441966

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052624\  
Data File : PD083051.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 May 2024 14:16  
Operator : AR\AJ  
Sample : P2548-07DL 2X  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 24 22:06:18 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051924CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri May 17 05:17:58 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

(1) Tetrachloro-m-xylene (SA)

3.564min 6.143 ng/ml m

response 9188159

(1) Tetrachloro-m-xylene #2 (SA)

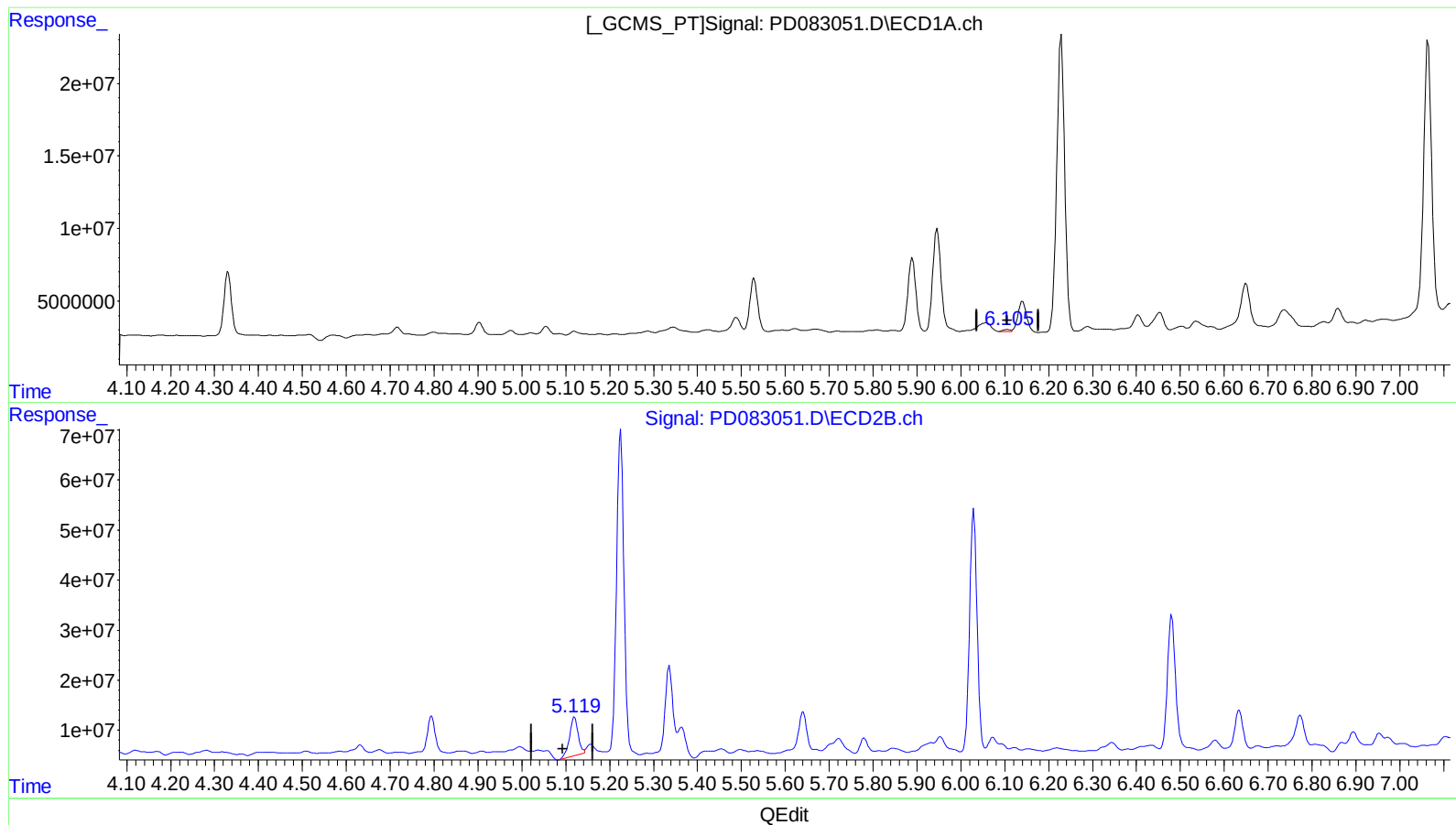
2.776min 8.085 ng/ml

response 31441966

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052624\  
Data File : PD083051.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 May 2024 14:16  
Operator : AR\AJ  
Sample : P2548-07DL 2X  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 24 22:06:18 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051924CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri May 17 05:17:58 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



(9) Endosulfan I (A)

6.106min 0.674 ng/ml

response 1403108

(9) Endosulfan I #2 (A)

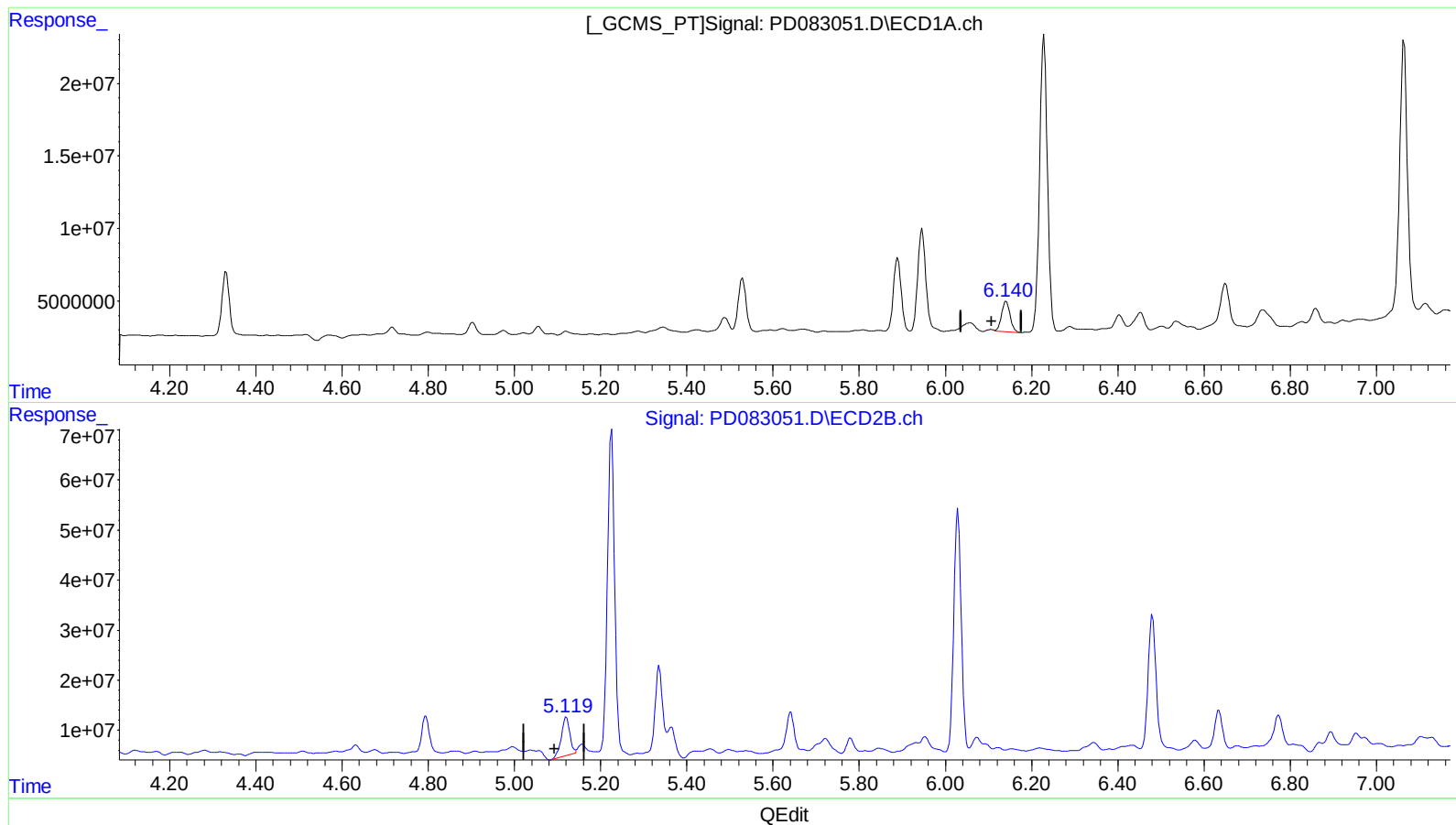
5.120min 22.977 ng/ml

response 103623504

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052624\  
Data File : PD083051.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 May 2024 14:16  
Operator : AR\AJ  
Sample : P2548-07DL 2X  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 24 22:06:18 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051924CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri May 17 05:17:58 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



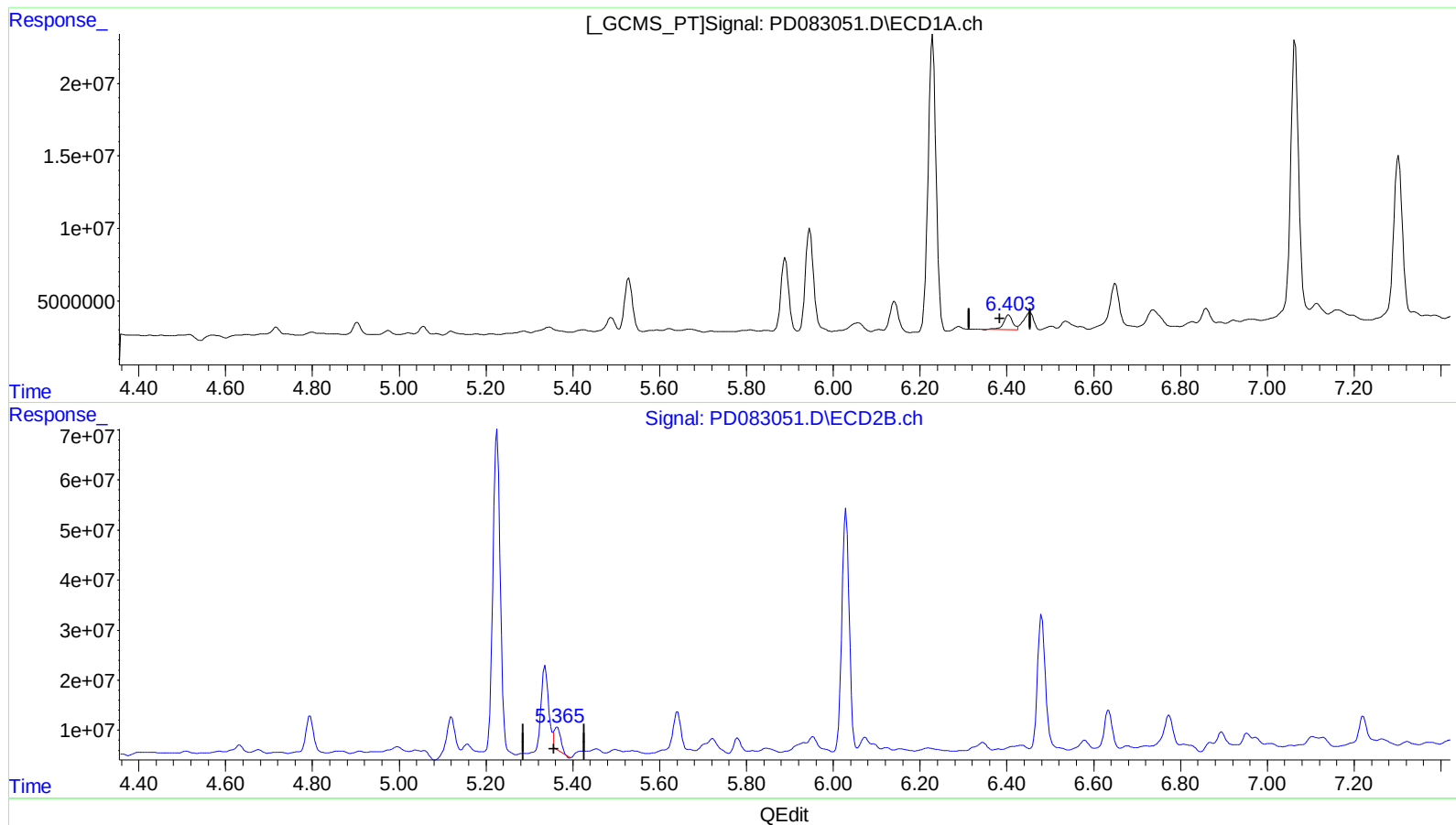
(9) Endosulfan I (A)  
6.140min 13.766 ng/ml m  
response 28644523

(9) Endosulfan I #2 (A)  
5.120min 22.977 ng/ml  
response 103623504

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052624\  
Data File : PD083051.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 May 2024 14:16  
Operator : AR\AJ  
Sample : P2548-07DL 2X  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 24 22:06:18 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051924CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri May 17 05:17:58 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



(13) Dieldrin (MA)

6.404min 6.383 ng/ml

response 14029836

(13) Dieldrin #2 (MA)

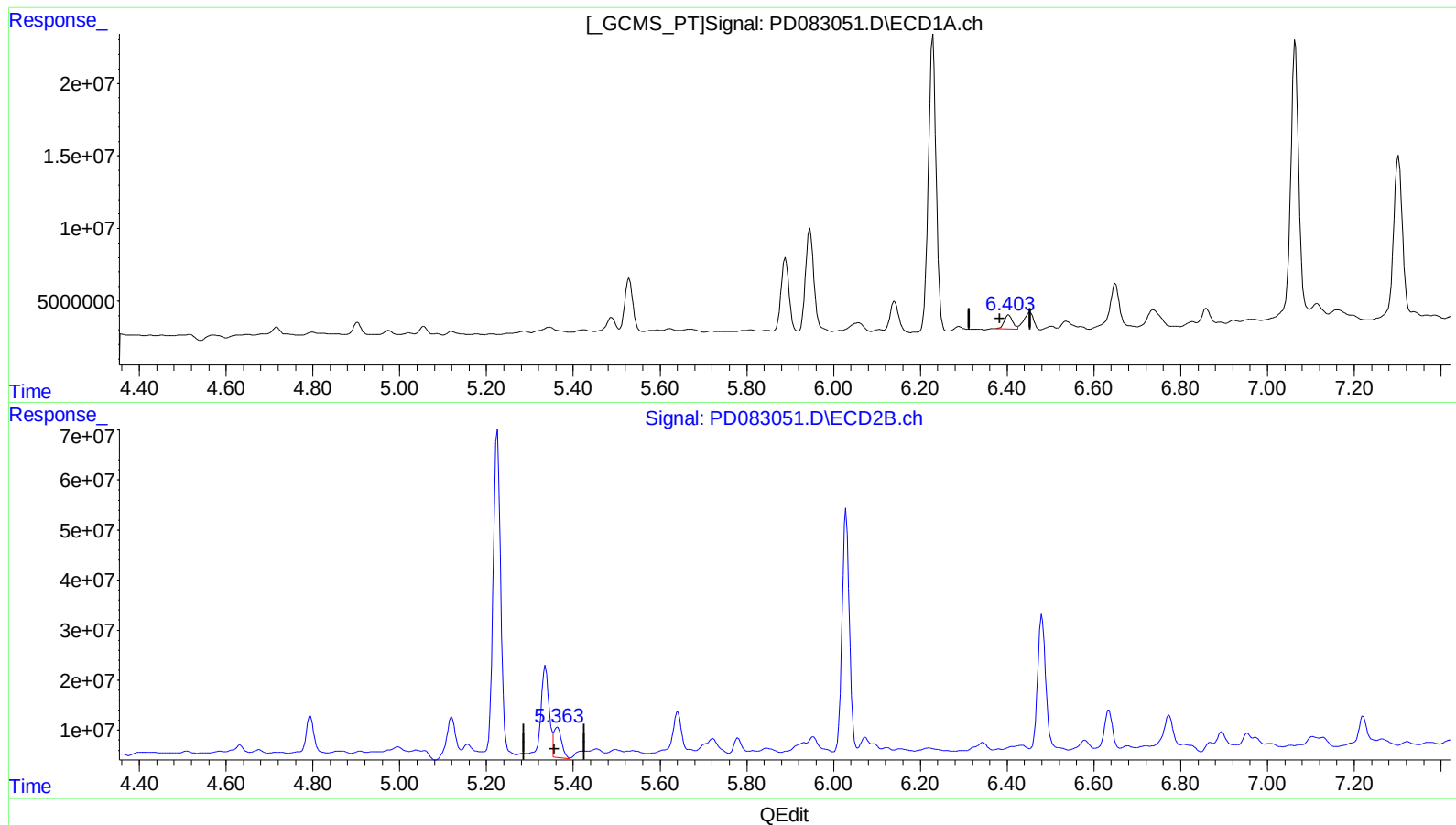
5.364min 10.101 ng/ml

response 50473205

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052624\  
Data File : PD083051.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 May 2024 14:16  
Operator : AR\AJ  
Sample : P2548-07DL 2X  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 24 22:06:18 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051924CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri May 17 05:17:58 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



(13) Dieldrin (MA)

6.403min 5.712 ng/ml m

response 12553588

(13) Dieldrin #2 (MA)

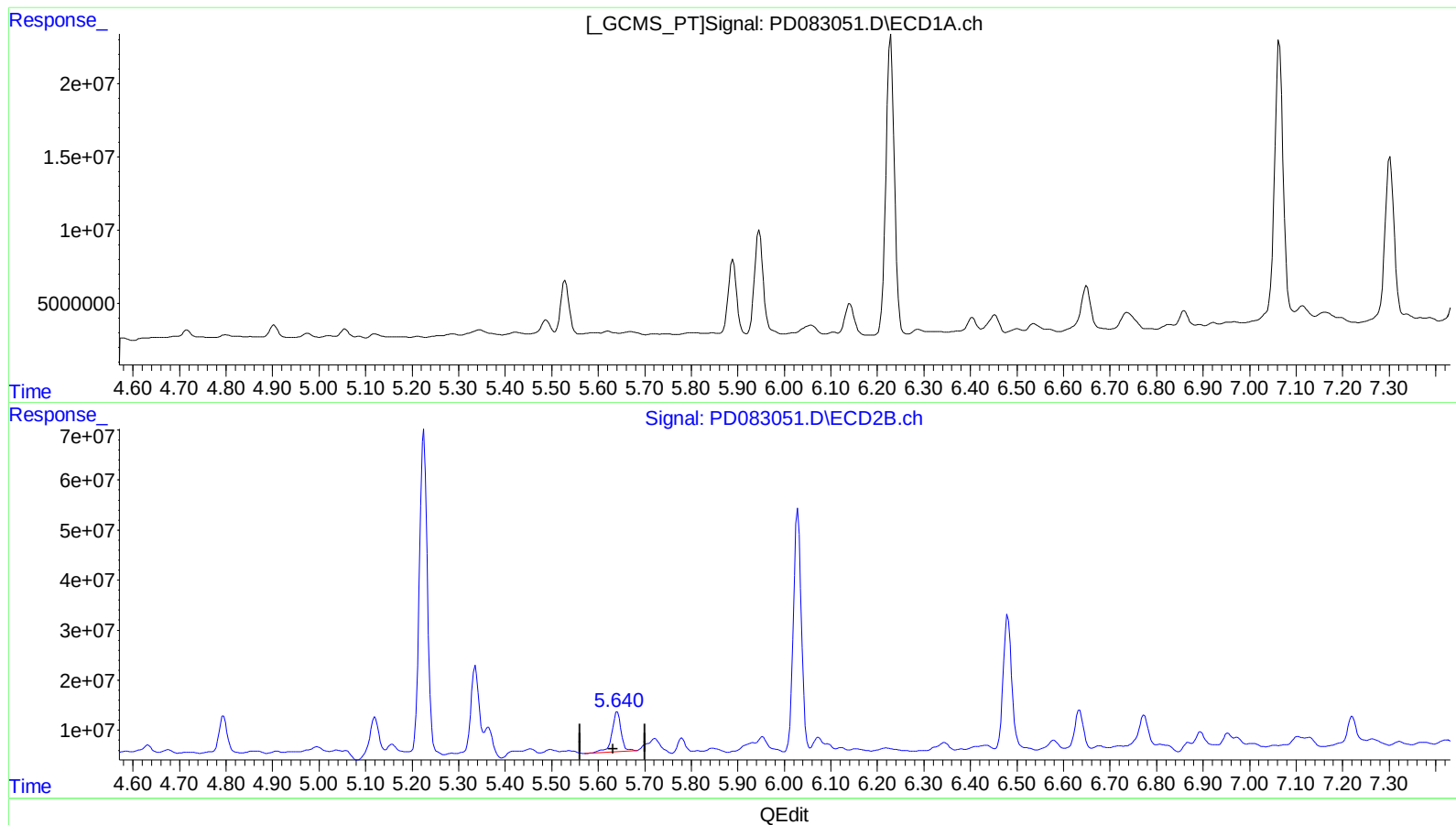
5.363min 14.576 ng/ml m

response 72835399

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052624\  
Data File : PD083051.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 May 2024 14:16  
Operator : AR\AJ  
Sample : P2548-07DL 2X  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 24 22:06:18 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051924CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri May 17 05:17:58 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



(14) Endrin (MA)

0.000min 0.000 ng/ml

response 0

(14) Endrin #2 (MA)

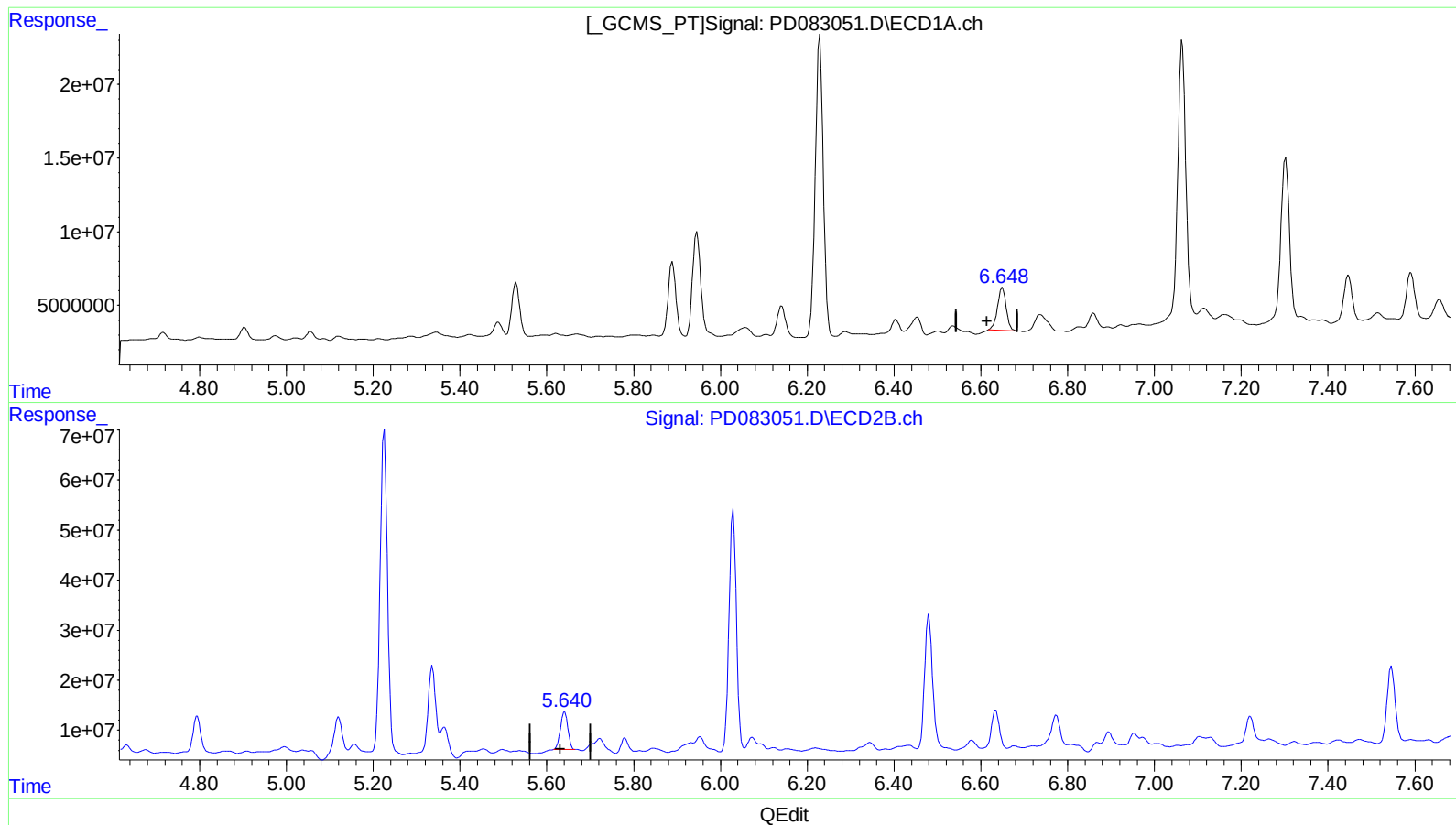
5.641min 25.274 ng/ml

response 110537637

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052624\  
Data File : PD083051.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 May 2024 14:16  
Operator : AR\AJ  
Sample : P2548-07DL 2X  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 24 22:06:18 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051924CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri May 17 05:17:58 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)

6.648min 22.480 ng/ml m

response 40087246

(14) Endrin #2 (MA)

5.640min 20.236 ng/ml m

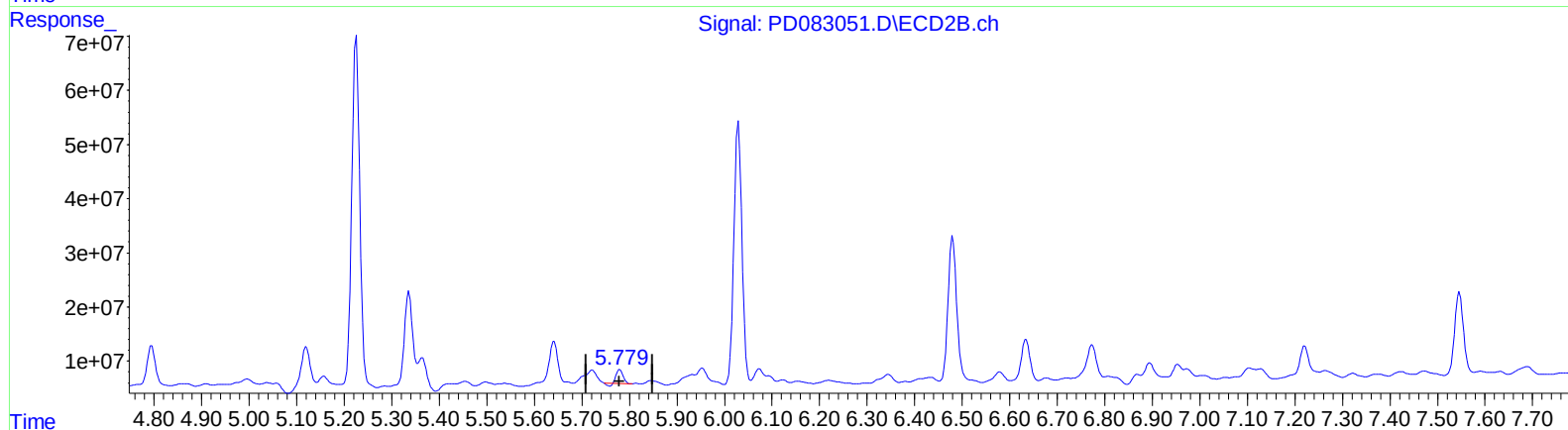
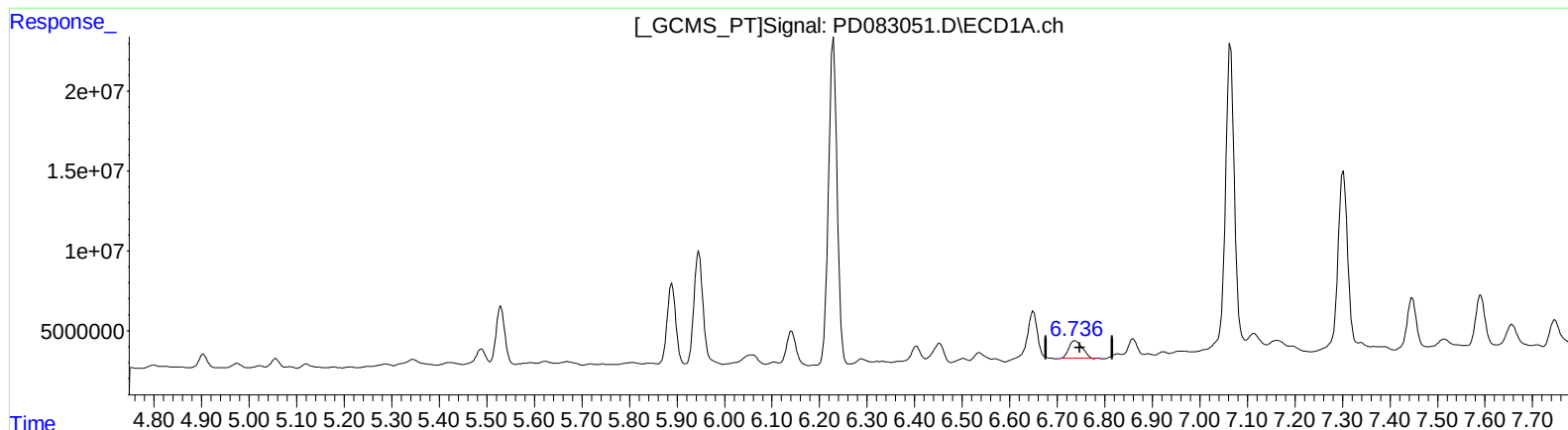
response 88505623



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052624\  
Data File : PD083051.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 May 2024 14:16  
Operator : AR\AJ  
Sample : P2548-07DL 2X  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 24 22:06:18 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051924CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri May 17 05:17:58 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



QEdit

(16) 4,4'-DDD (A)

6.737min 13.768 ng/ml

response 21352231

(16) 4,4'-DDD #2 (A)

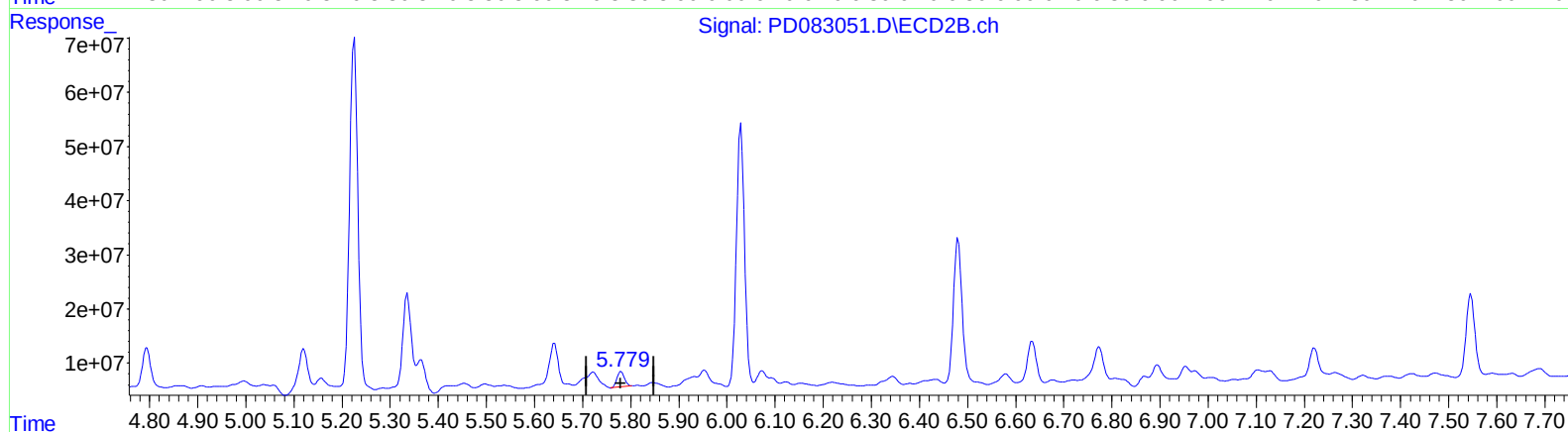
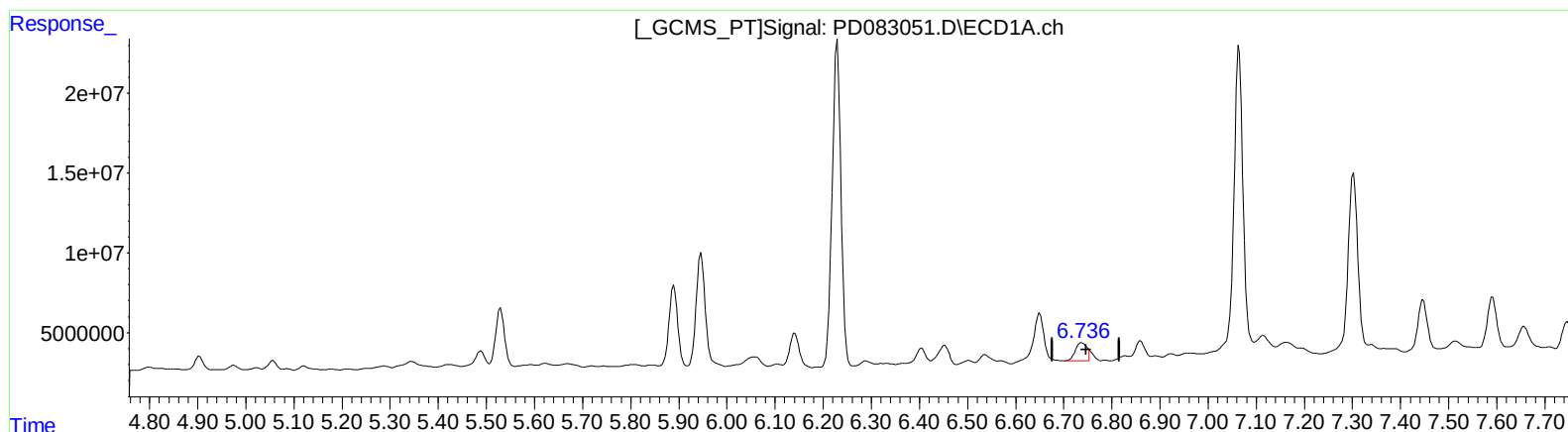
5.780min 5.879 ng/ml

response 22122876

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052624\  
Data File : PD083051.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 May 2024 14:16  
Operator : AR\AJ  
Sample : P2548-07DL 2X  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 24 22:06:18 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051924CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri May 17 05:17:58 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

(16) 4,4'-DDD (A)

6.736min 12.794 ng/ml m

response 19841530

(16) 4,4'-DDD #2 (A)

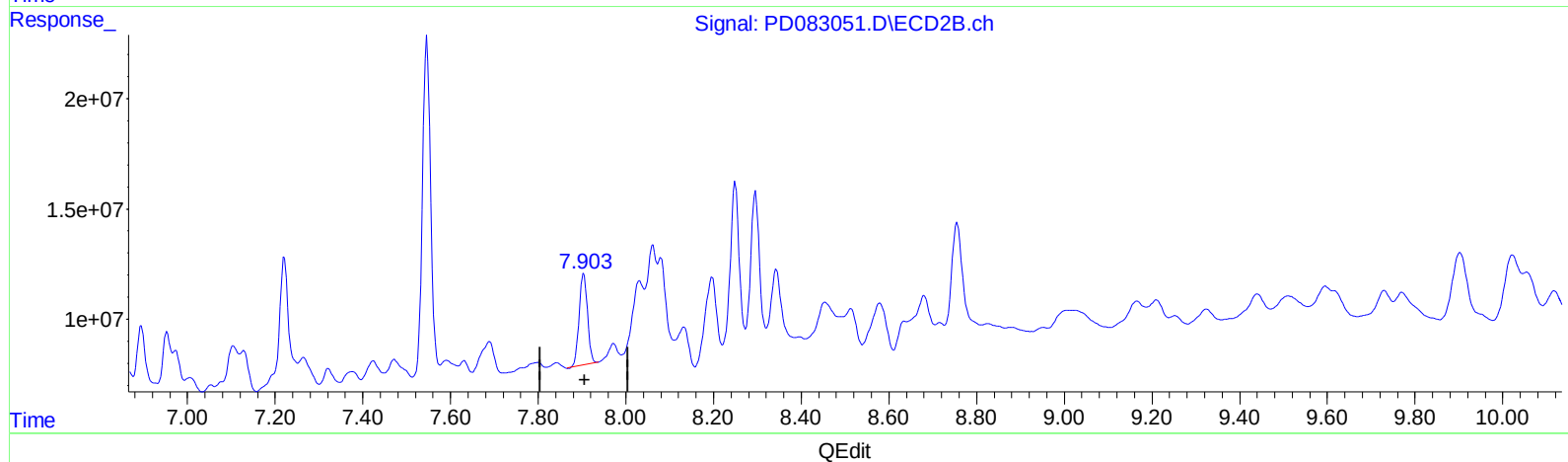
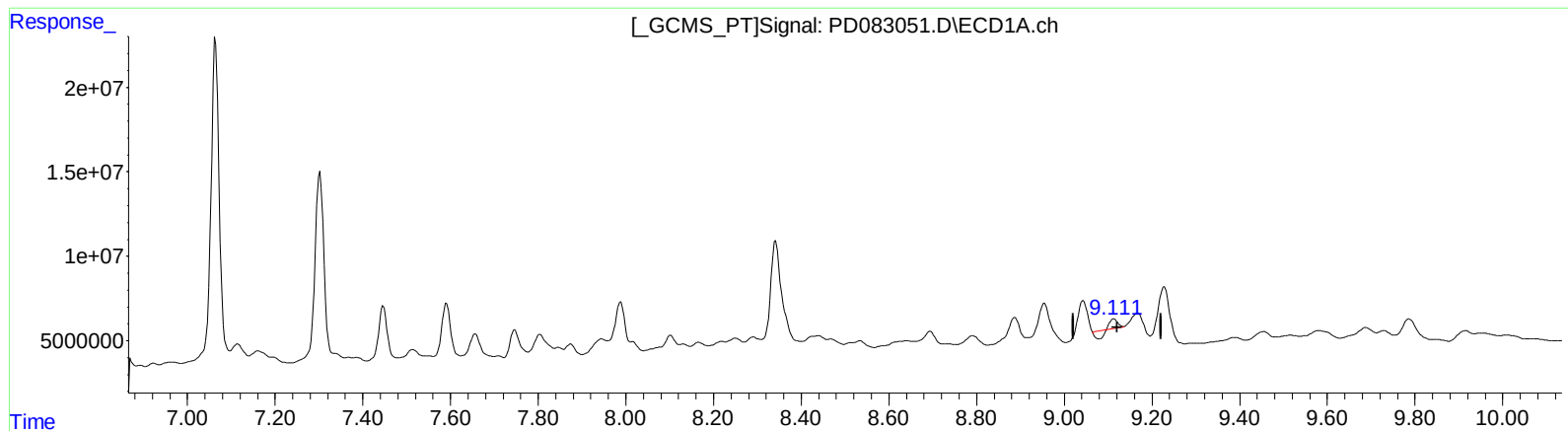
5.779min 8.322 ng/ml m

response 31314512

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052624\  
Data File : PD083051.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 May 2024 14:16  
Operator : AR\AJ  
Sample : P2548-07DL 2X  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 24 22:06:18 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051924CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri May 17 05:17:58 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



(27) Decachlorobiphenyl (SA)

9.113min 0.446 ng/ml

response 894490

(27) Decachlorobiphenyl #2 (SA)

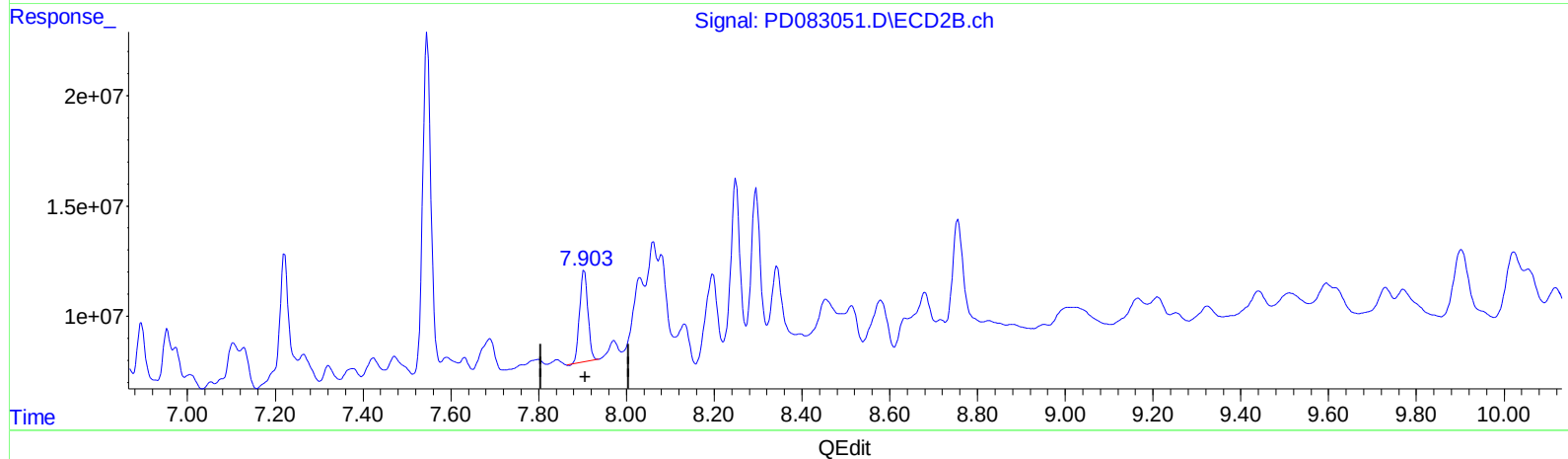
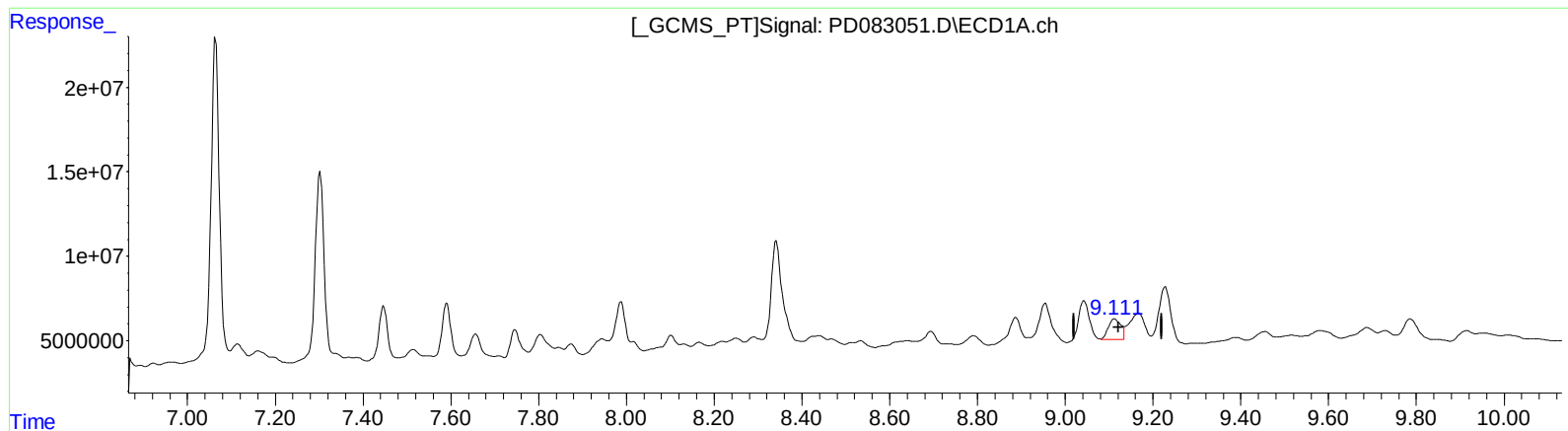
7.904min 13.674 ng/ml

response 54099739

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052624\  
Data File : PD083051.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 May 2024 14:16  
Operator : AR\AJ  
Sample : P2548-07DL 2X  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 24 22:06:18 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051924CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri May 17 05:17:58 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



(27) Decachlorobiphenyl (SA)

9.111min 12.202 ng/ml m

response 24457285

(27) Decachlorobiphenyl #2 (SA)

7.904min 13.674 ng/ml

response 54099739

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052624\  
 Data File : PD083051.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 May 2024 14:16  
 Operator : AR\AJ  
 Sample : P2548-07DL 2X  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 24 22:06:18 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051924CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri May 17 05:17:58 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

| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml     |
|-----------------------------|-------|-------|----------|----------|---------|-----------|
| -----                       |       |       |          |          |         |           |
| System Monitoring Compounds |       |       |          |          |         |           |
| 1) SA Tetrachlo...          | 3.564 | 2.776 | 9188159  | 31441966 | 6.143m  | 8.085 #   |
| 27) SA Decachlor...         | 9.111 | 7.904 | 24457285 | 54099739 | 12.202m | 13.674    |
| Target Compounds            |       |       |          |          |         |           |
| 9) A Endosulfan I           | 6.140 | 5.120 | 28644523 | 103.6E6  | 13.766m | 22.977 #  |
| 12) B 4,4'-DDE              | 6.229 | 5.225 | 258.1E6  | 750.7E6  | 118.370 | 157.418 # |
| 13) MA Dieldrin             | 6.403 | 5.363 | 12553588 | 72835399 | 5.712m  | 14.576m#  |
| 14) MA Endrin               | 6.648 | 5.640 | 40087246 | 88505623 | 22.480m | 20.236m   |
| 16) A 4,4'-DDD              | 6.736 | 5.779 | 19841530 | 31314512 | 12.794m | 8.322m#   |
| 17) MA 4,4'-DDT             | 7.064 | 6.029 | 262.9E6  | 559.2E6  | 163.437 | 145.647   |
| -----                       |       |       |          |          |         |           |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052624\  
Data File : PD083051.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 May 2024 14:16  
Operator : AR\AJ  
Sample : P2548-07DL 2X  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 24 22:06:18 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051924CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri May 17 05:17:58 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

