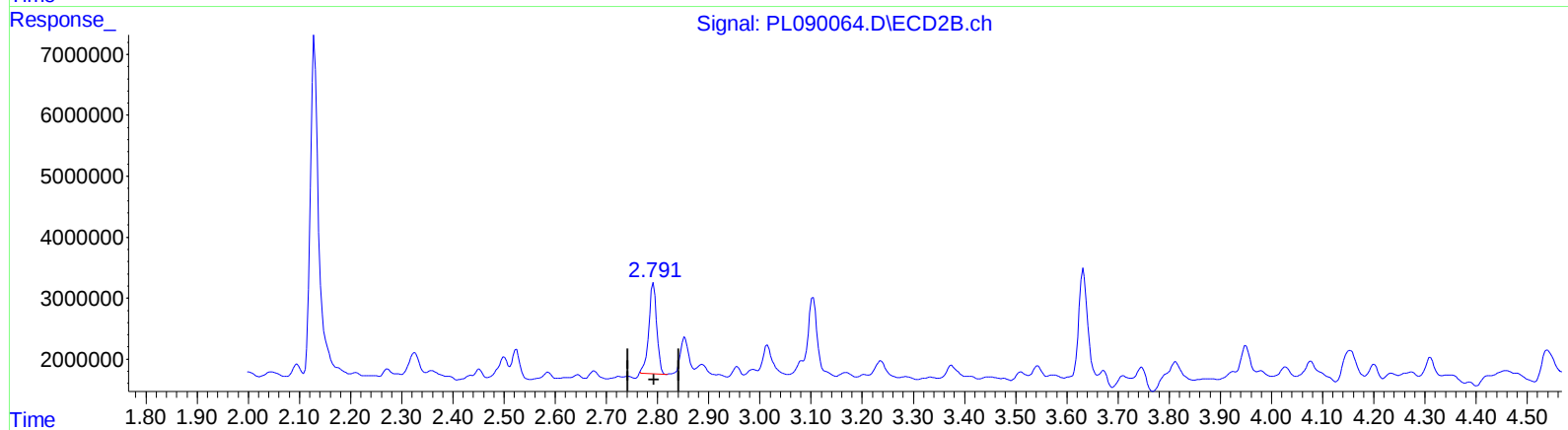
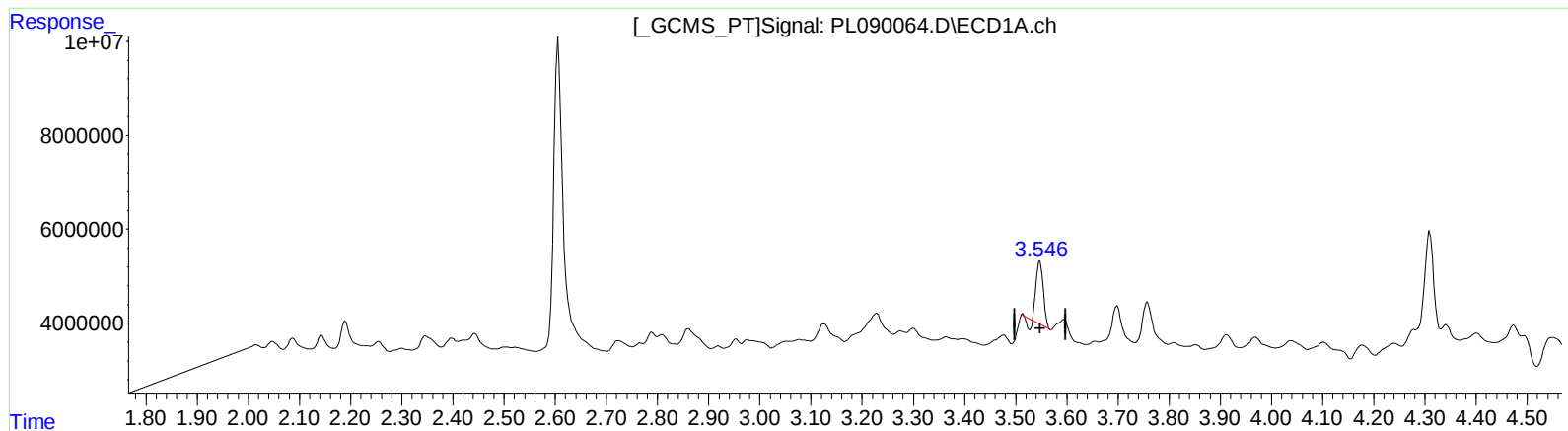


Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL060924\  
Data File : PL090064.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Jun 2024 19:35  
Operator : AR\AJ  
Sample : P2635-01  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 07 21:40:47 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL060424CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Jun 04 15:06:25 2024  
Response via : Initial Calibration  
Integrator: ChemStation

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



QEdit

(1) Tetrachloro-m-xylene (SA)

3.547min 6.213 ng/ml

response 11983421

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

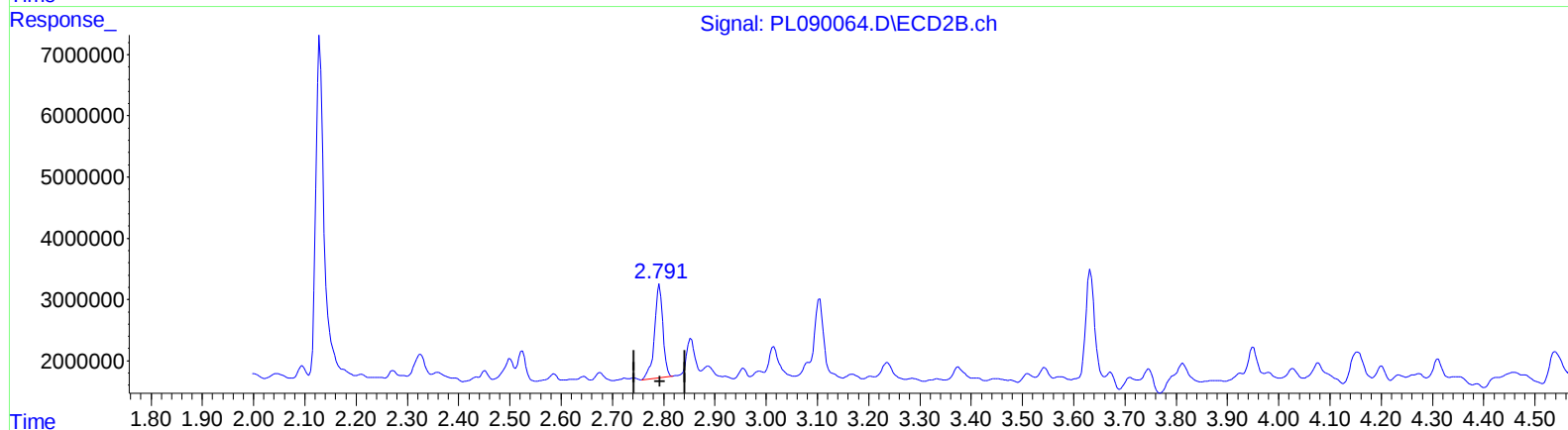
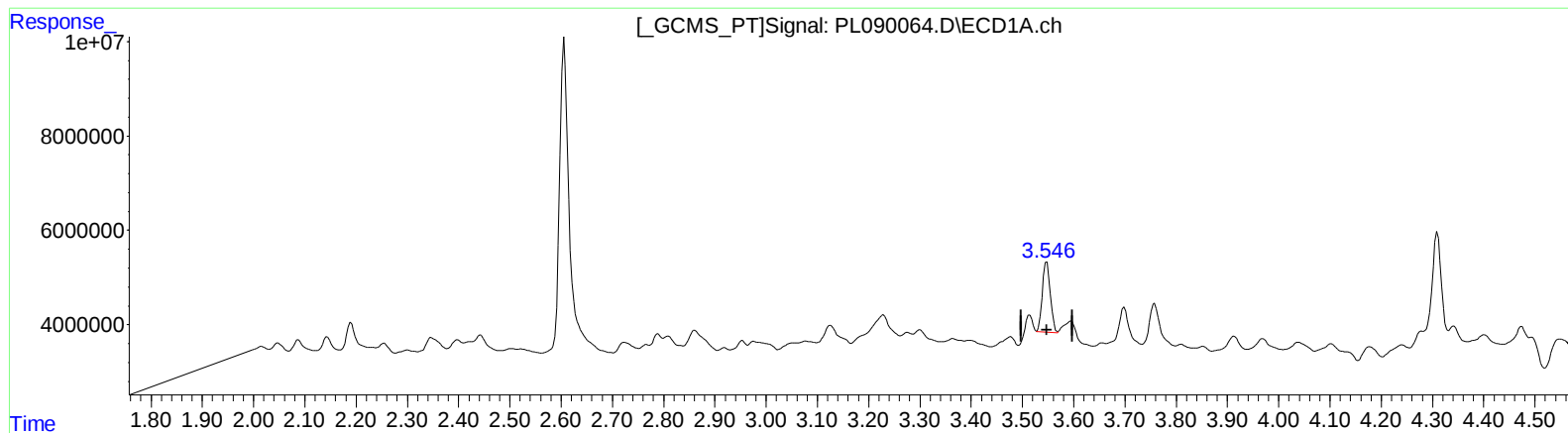
2.792min 11.866 ng/ml

response 16109088

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL060924\  
Data File : PL090064.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Jun 2024 19:35  
Operator : AR\AJ  
Sample : P2635-01  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 07 21:40:47 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL060424CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Jun 04 15:06:25 2024  
Response via : Initial Calibration  
Integrator: ChemStation

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



QEdit

(1) Tetrachloro-m-xylene (SA)

3.546min 8.255 ng/ml m

response 15922672

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

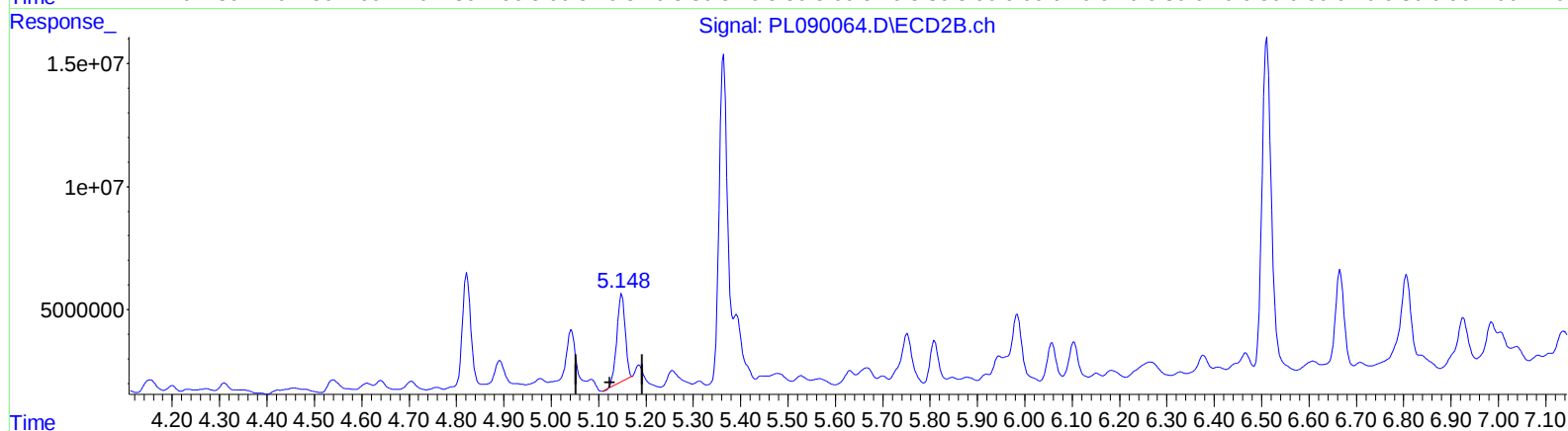
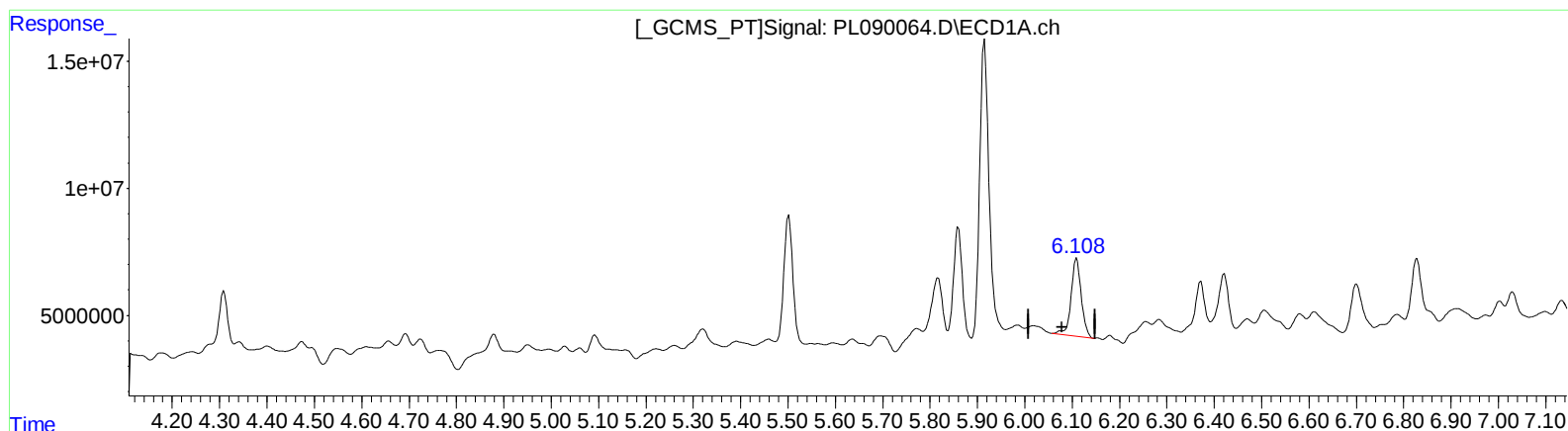
2.791min 12.815 ng/ml m

response 17397342

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL060924\  
Data File : PL090064.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Jun 2024 19:35  
Operator : AR\AJ  
Sample : P2635-01  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 07 21:40:47 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL060424CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Jun 04 15:06:25 2024  
Response via : Initial Calibration  
Integrator: ChemStation

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



QEdit

(9) Endosulfan I (A)

6.110min 22.951 ng/ml

response 46903517

(9) Endosulfan I #2 (A)

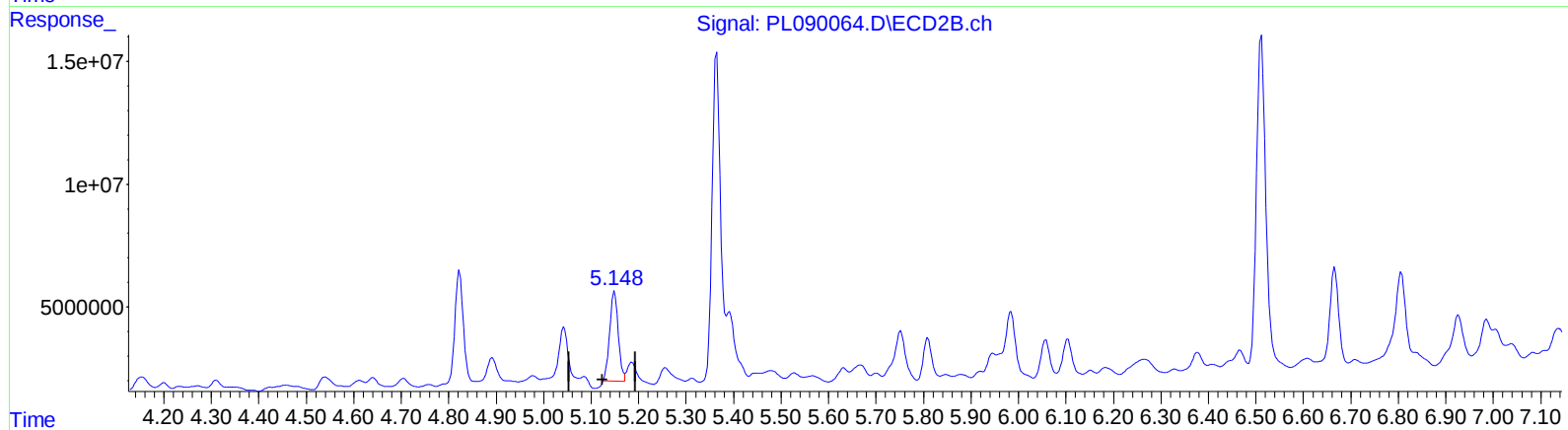
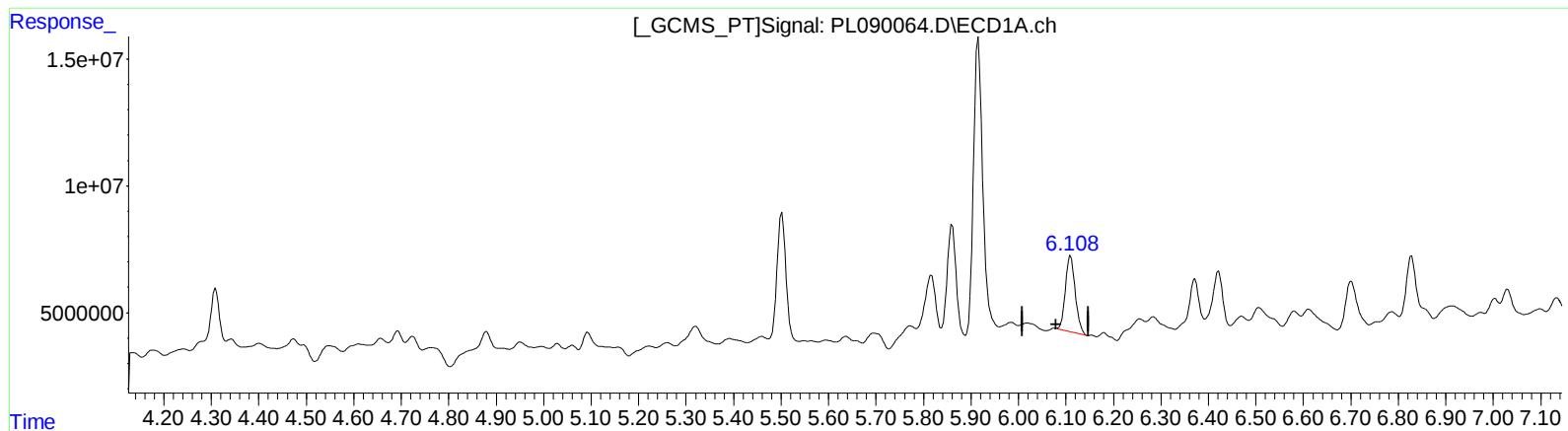
5.149min 28.779 ng/ml

response 43220280

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL060924\  
Data File : PL090064.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Jun 2024 19:35  
Operator : AR\AJ  
Sample : P2635-01  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 07 21:40:47 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL060424CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Jun 04 15:06:25 2024  
Response via : Initial Calibration  
Integrator: ChemStation

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



QEdit

(9) Endosulfan I (A)

6.108min 21.130 ng/ml m

response 43182598

(9) Endosulfan I #2 (A)

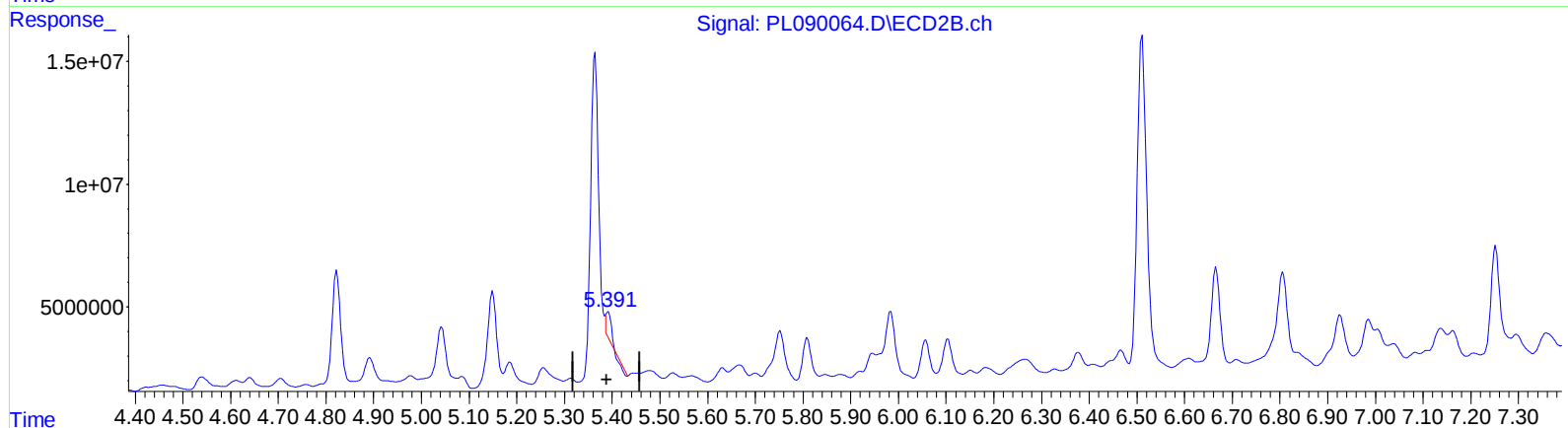
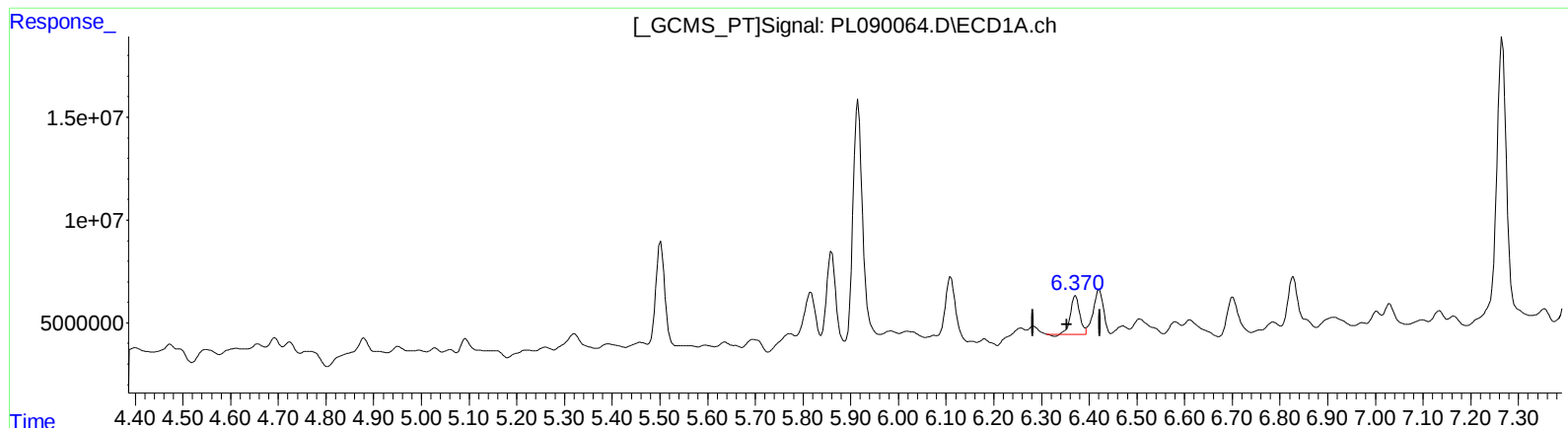
5.148min 30.333 ng/ml m

response 45553731

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL060924\  
Data File : PL090064.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Jun 2024 19:35  
Operator : AR\AJ  
Sample : P2635-01  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 07 21:40:47 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL060424CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Jun 04 15:06:25 2024  
Response via : Initial Calibration  
Integrator: ChemStation

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



QEdit

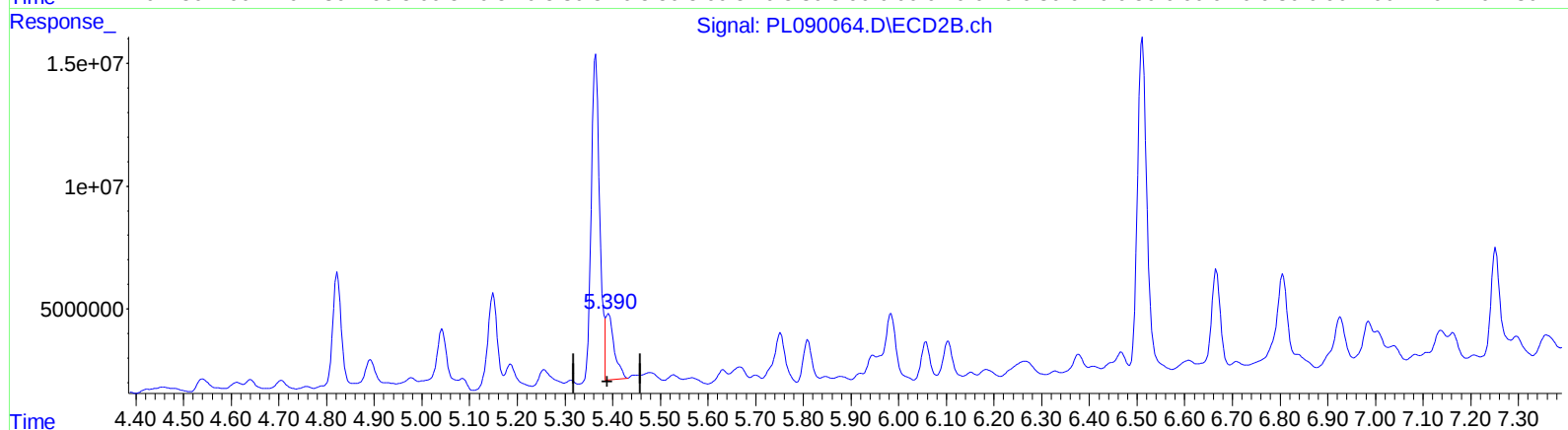
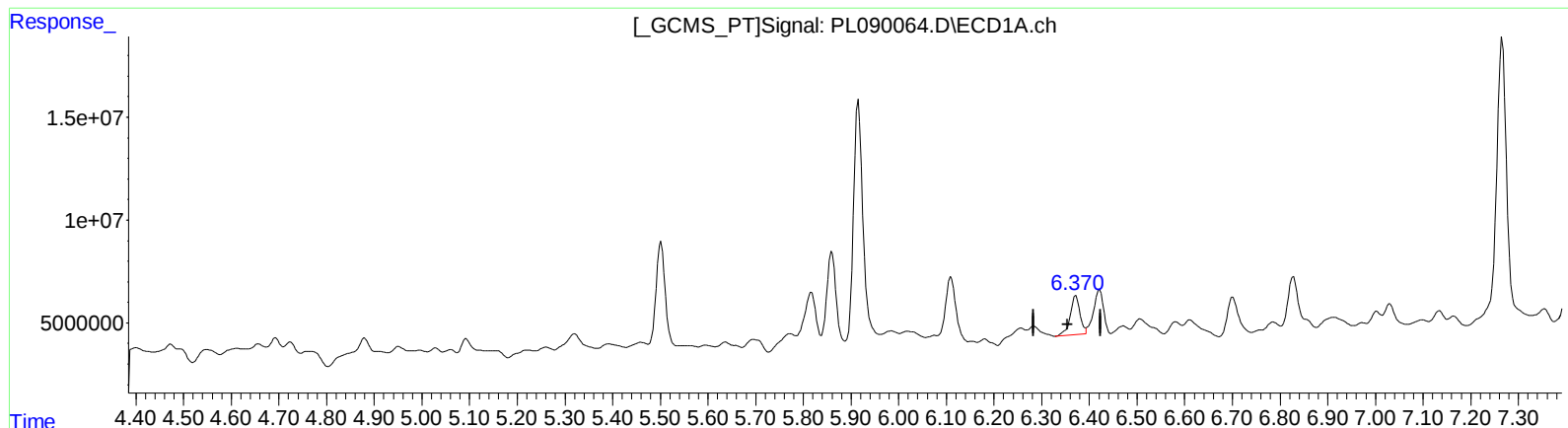
(13) Dieldrin (MA)  
6.371min 11.894 ng/ml  
response 25035973

(13) Dieldrin #2 (MA)  
5.392min 2.901 ng/ml  
response 4806129

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL060924\  
Data File : PL090064.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Jun 2024 19:35  
Operator : AR\AJ  
Sample : P2635-01  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 07 21:40:47 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL060424CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Jun 04 15:06:25 2024  
Response via : Initial Calibration  
Integrator: ChemStation

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



QEdit

(13) Dieldrin (MA)

6.370min 12.551 ng/ml m

response 26419879

(13) Dieldrin #2 (MA)

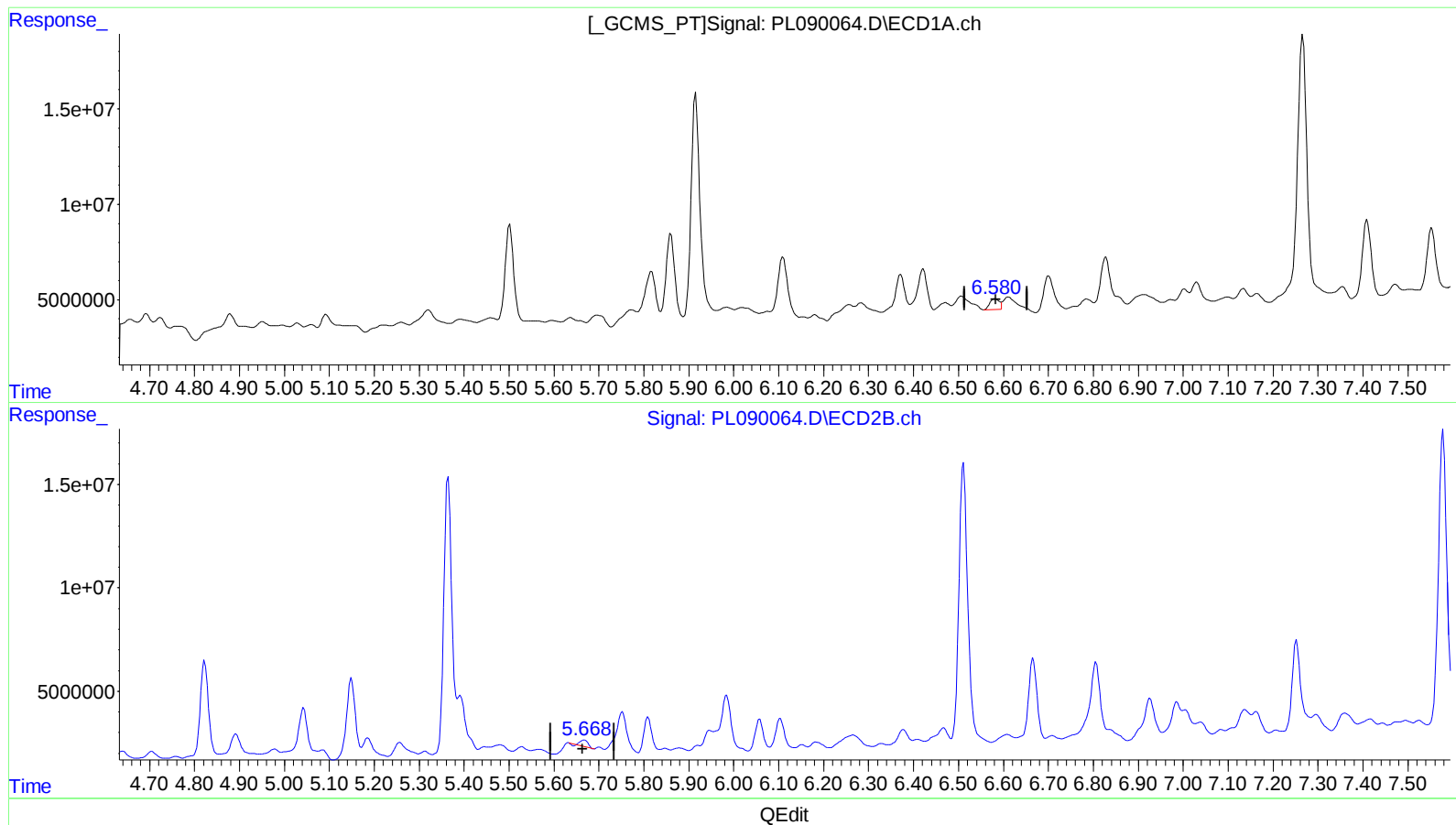
5.390min 20.103 ng/ml m

response 33305835

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL060924\  
Data File : PL090064.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Jun 2024 19:35  
Operator : AR\AJ  
Sample : P2635-01  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 07 21:40:47 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL060424CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Jun 04 15:06:25 2024  
Response via : Initial Calibration  
Integrator: ChemStation

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)

6.581min 4.603 ng/ml

response 8121580

(14) Endrin #2 (MA)

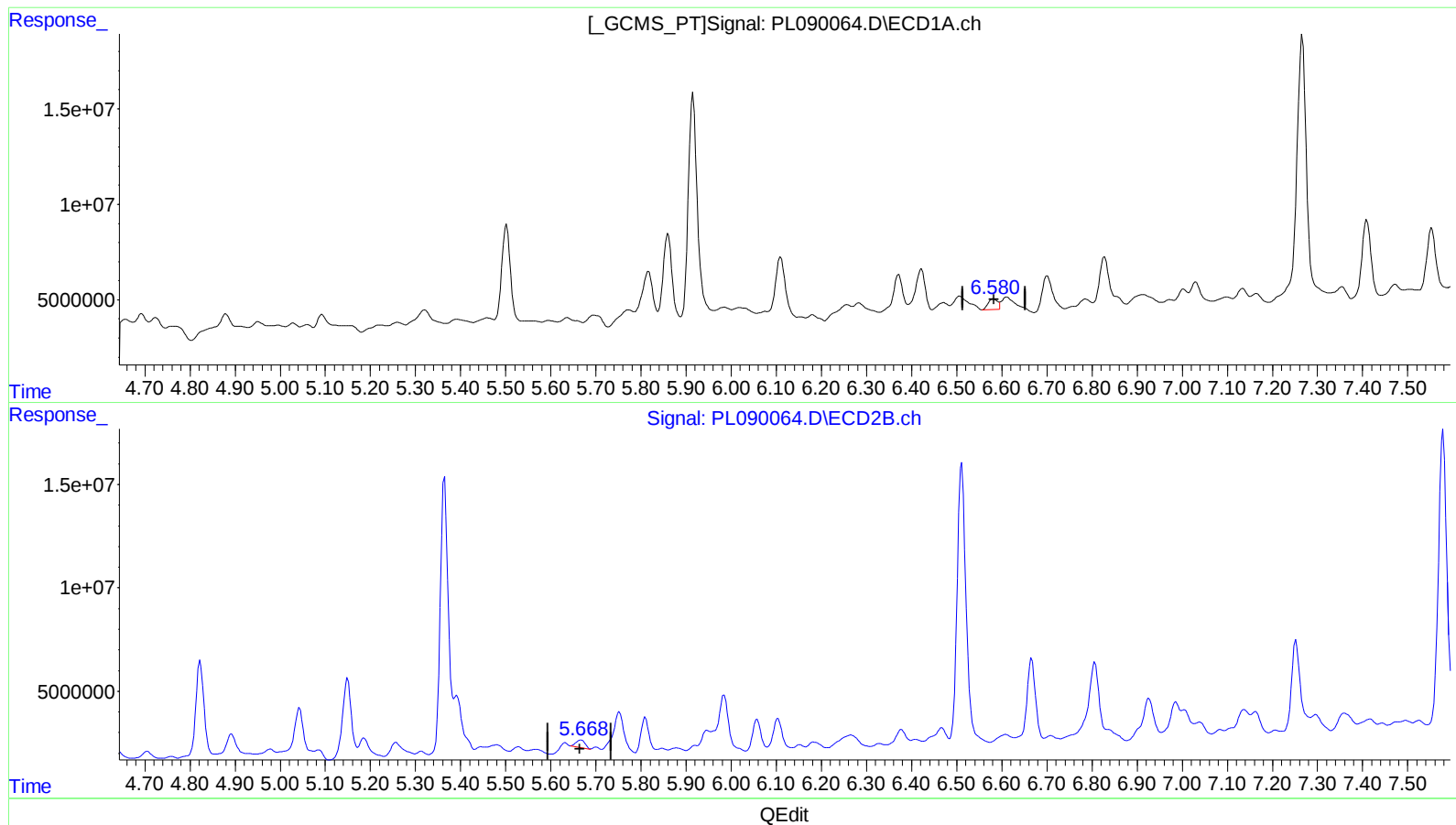
5.668min 2.571 ng/ml

response 3819481

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL060924\  
Data File : PL090064.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Jun 2024 19:35  
Operator : AR\AJ  
Sample : P2635-01  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 07 21:40:47 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL060424CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Jun 04 15:06:25 2024  
Response via : Initial Calibration  
Integrator: ChemStation

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



(14) Endrin (MA)

6.581min 4.603 ng/ml

response 8121580

(14) Endrin #2 (MA)

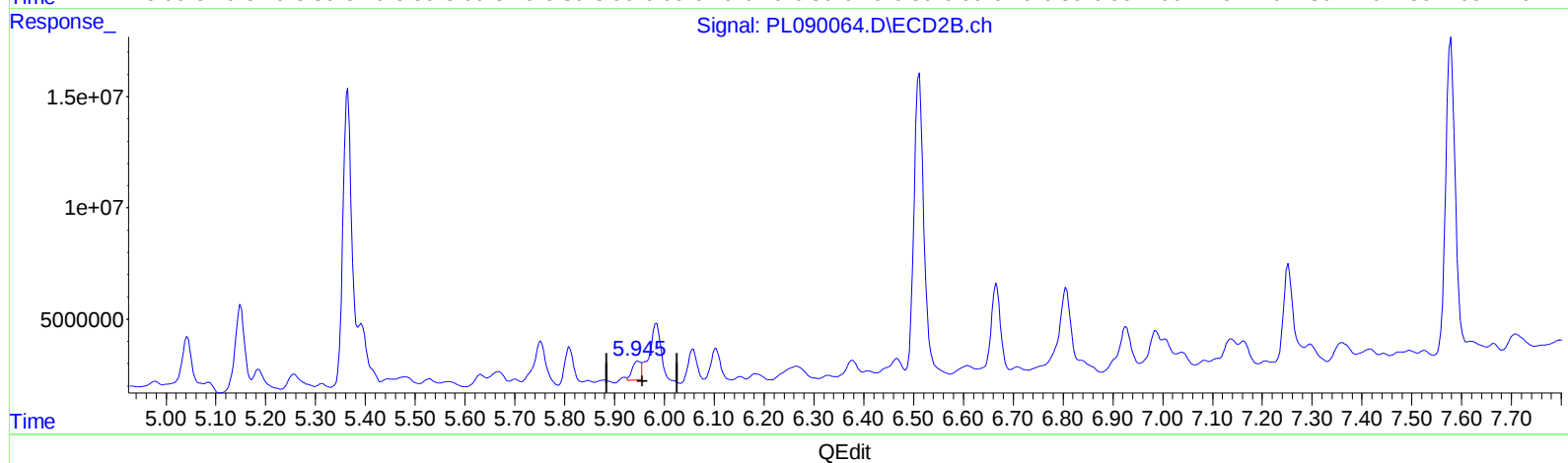
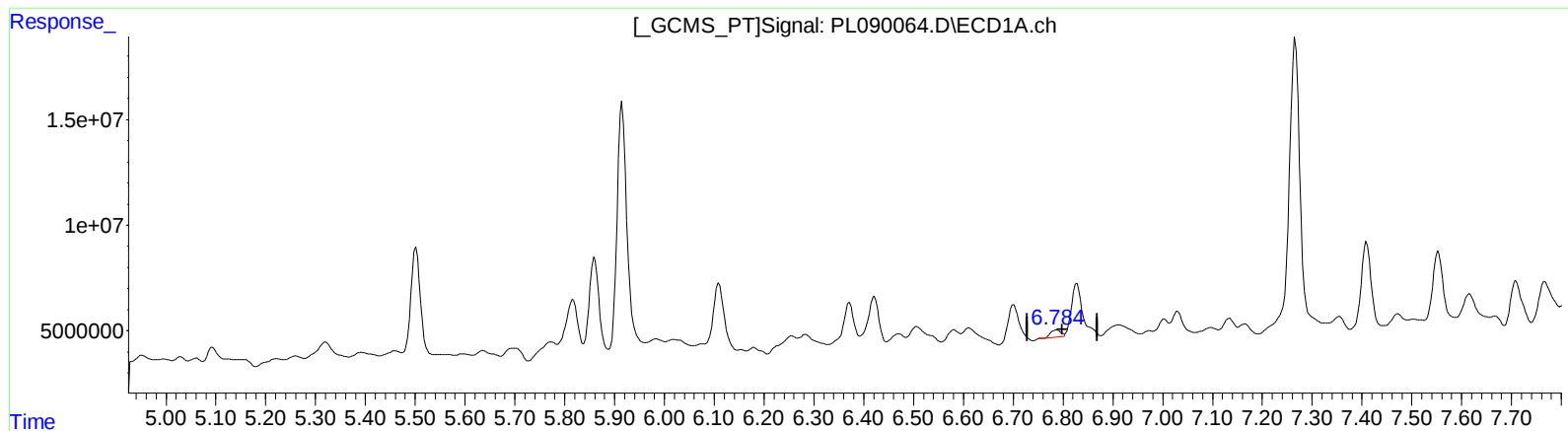
5.668min 3.471 ng/ml m

response 5156762

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL060924\  
Data File : PL090064.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Jun 2024 19:35  
Operator : AR\AJ  
Sample : P2635-01  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 07 21:40:47 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL060424CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Jun 04 15:06:25 2024  
Response via : Initial Calibration  
Integrator: ChemStation

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



(15) Endosulfan II (B)

6.786min 2.568 ng/ml

response 4638988

(15) Endosulfan II #2 (B)

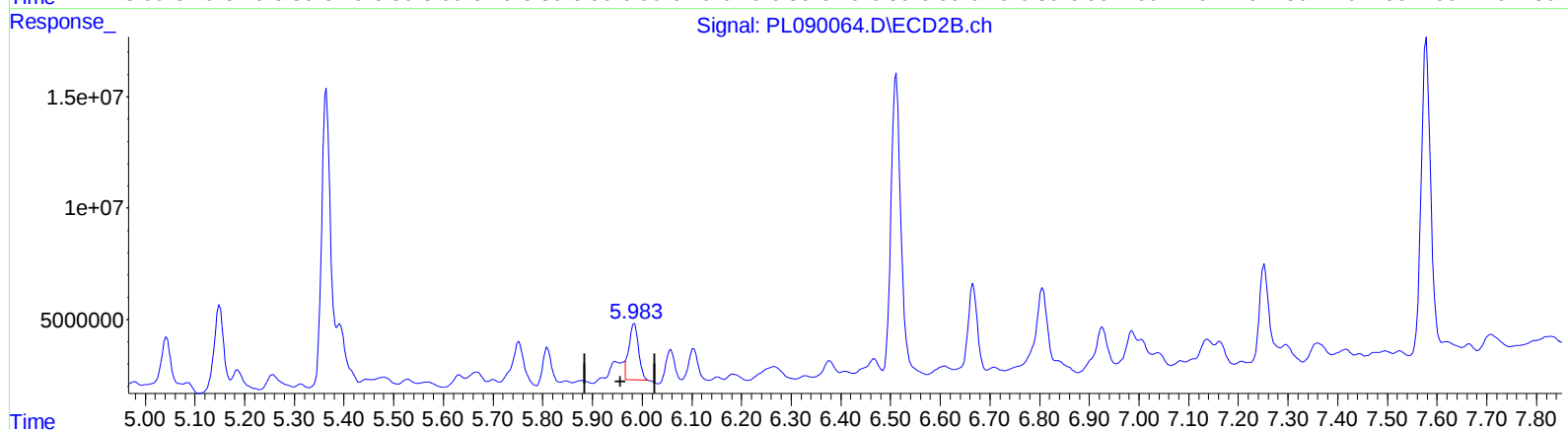
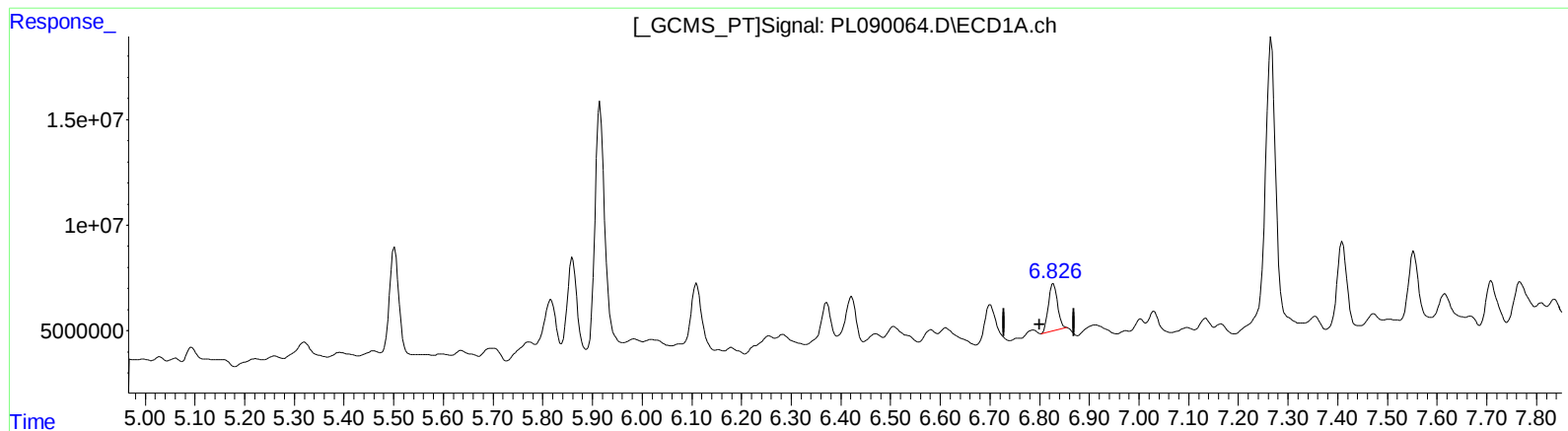
5.947min 6.854 ng/ml

response 10024455

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL060924\  
Data File : PL090064.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Jun 2024 19:35  
Operator : AR\AJ  
Sample : P2635-01  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 07 21:40:47 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL060424CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Jun 04 15:06:25 2024  
Response via : Initial Calibration  
Integrator: ChemStation

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



QEdit

(15) Endosulfan II (B)

6.826min 15.893 ng/ml m

response 28713312

(15) Endosulfan II #2 (B)

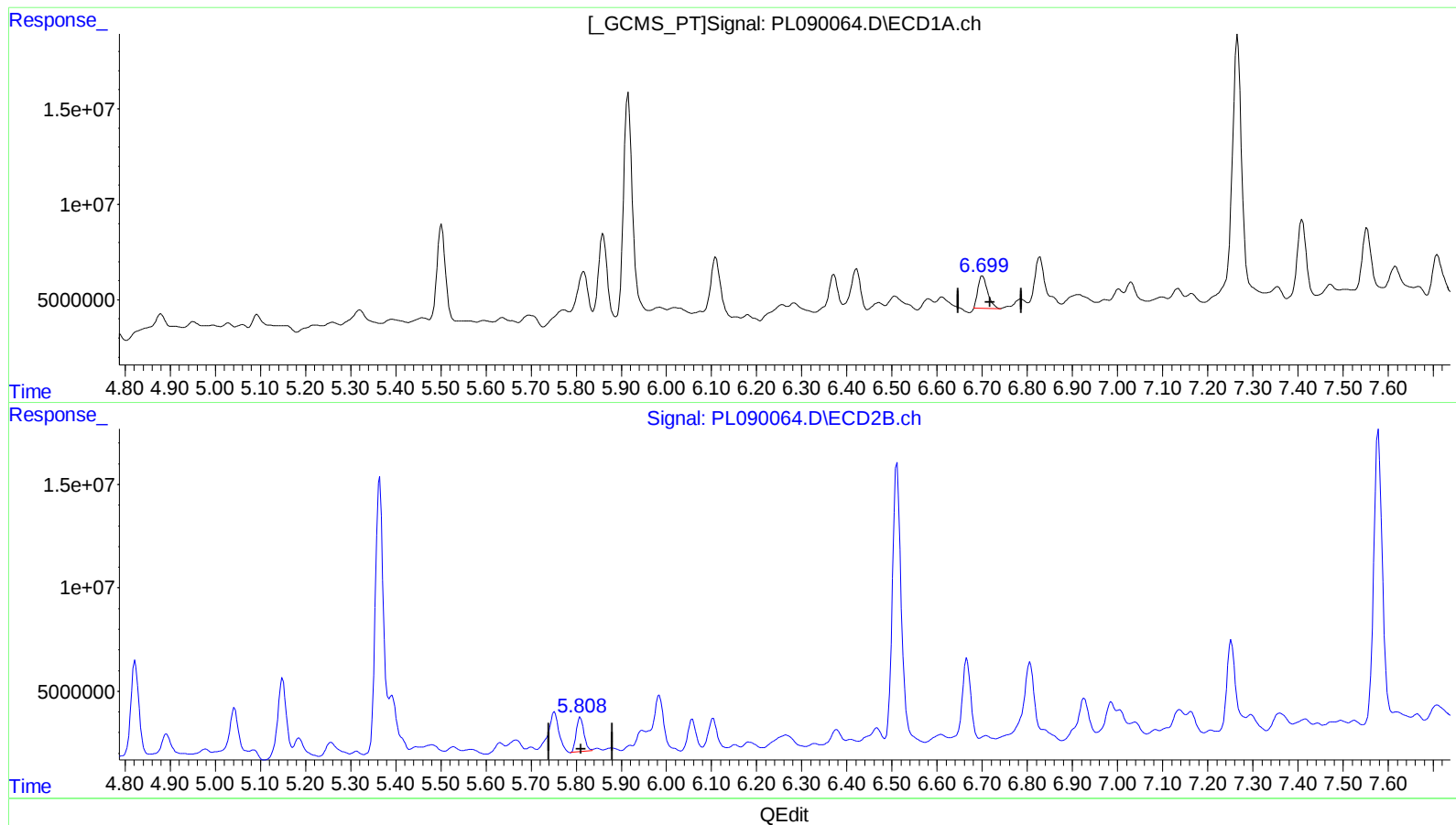
5.983min 23.181 ng/ml m

response 33903929

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL060924\  
Data File : PL090064.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Jun 2024 19:35  
Operator : AR\AJ  
Sample : P2635-01  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 07 21:40:47 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL060424CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Jun 04 15:06:25 2024  
Response via : Initial Calibration  
Integrator: ChemStation

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



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

6.701min 16.649 ng/ml

response 25344468

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

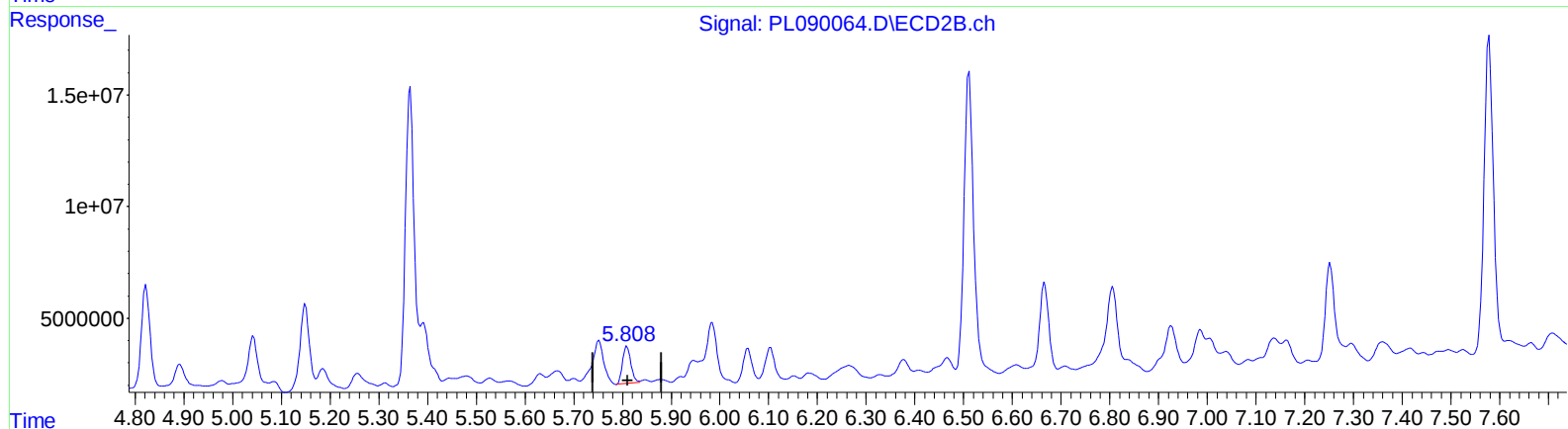
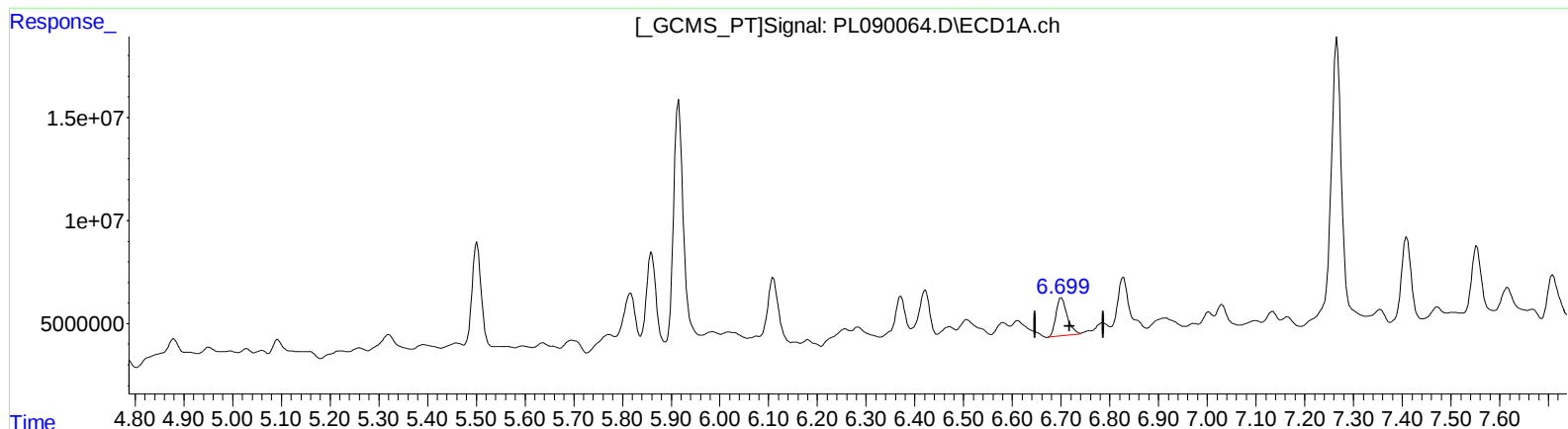
5.809min 15.638 ng/ml

response 19722414

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL060924\  
Data File : PL090064.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Jun 2024 19:35  
Operator : AR\AJ  
Sample : P2635-01  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 07 21:40:47 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL060424CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Jun 04 15:06:25 2024  
Response via : Initial Calibration  
Integrator: ChemStation

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



QEdit

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

6.699min 19.478 ng/ml m

response 29650065

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

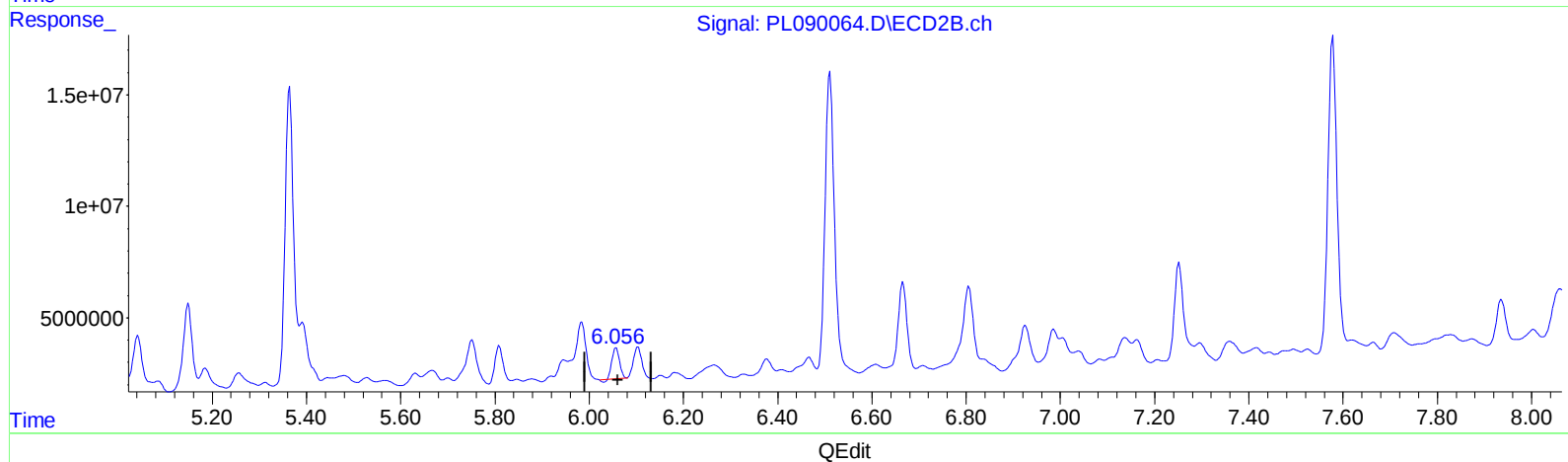
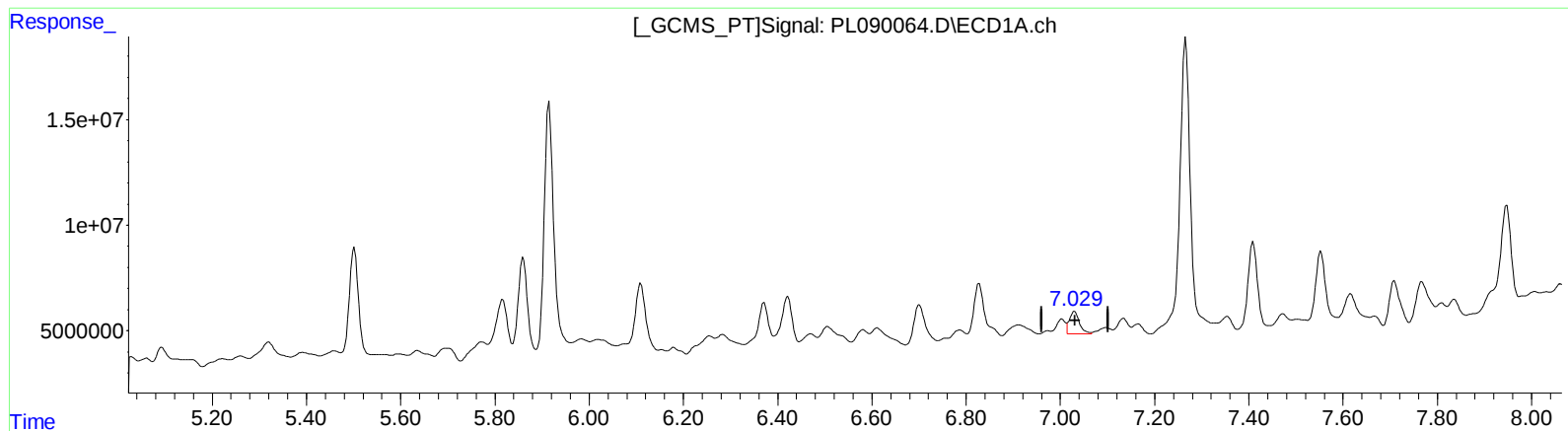
5.809min 15.638 ng/ml

response 19722414

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL060924\  
Data File : PL090064.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Jun 2024 19:35  
Operator : AR\AJ  
Sample : P2635-01  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 07 21:40:47 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL060424CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Jun 04 15:06:25 2024  
Response via : Initial Calibration  
Integrator: ChemStation

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



QEdit

(17) 4,4'-DDT (MA)

7.030min 10.272 ng/ml

response 15905591

(17) 4,4'-DDT #2 (MA)

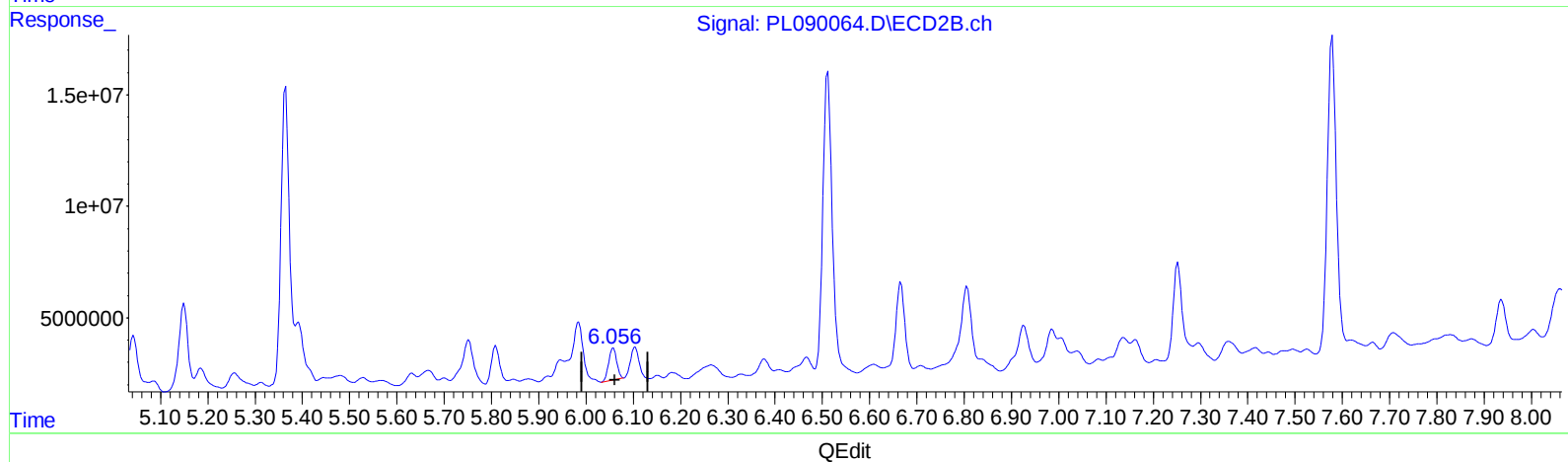
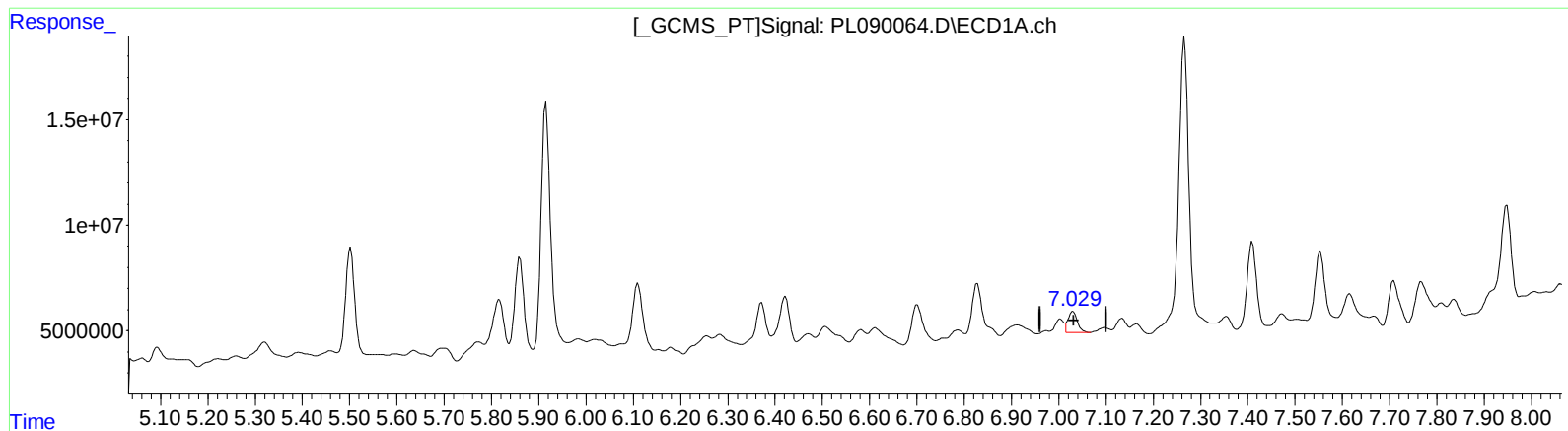
6.058min 11.053 ng/ml

response 14917785

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL060924\  
Data File : PL090064.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Jun 2024 19:35  
Operator : AR\AJ  
Sample : P2635-01  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 07 21:40:47 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL060424CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Jun 04 15:06:25 2024  
Response via : Initial Calibration  
Integrator: ChemStation

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



(17) 4,4'-DDT (MA)

7.029min 8.846 ng/ml m

response 13697413

(17) 4,4'-DDT #2 (MA)

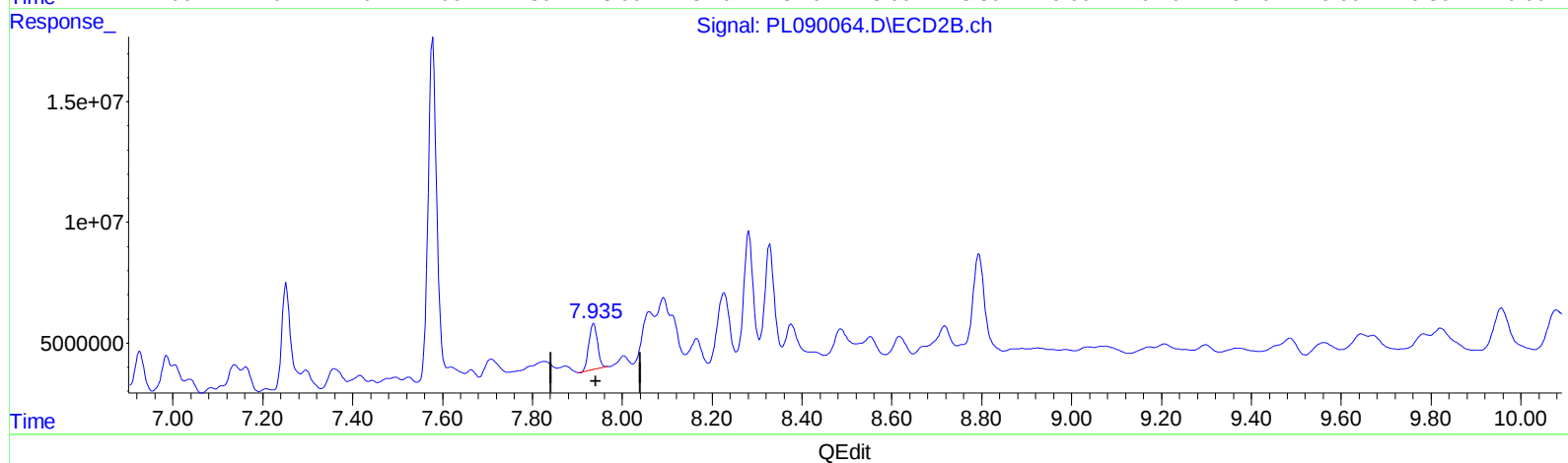
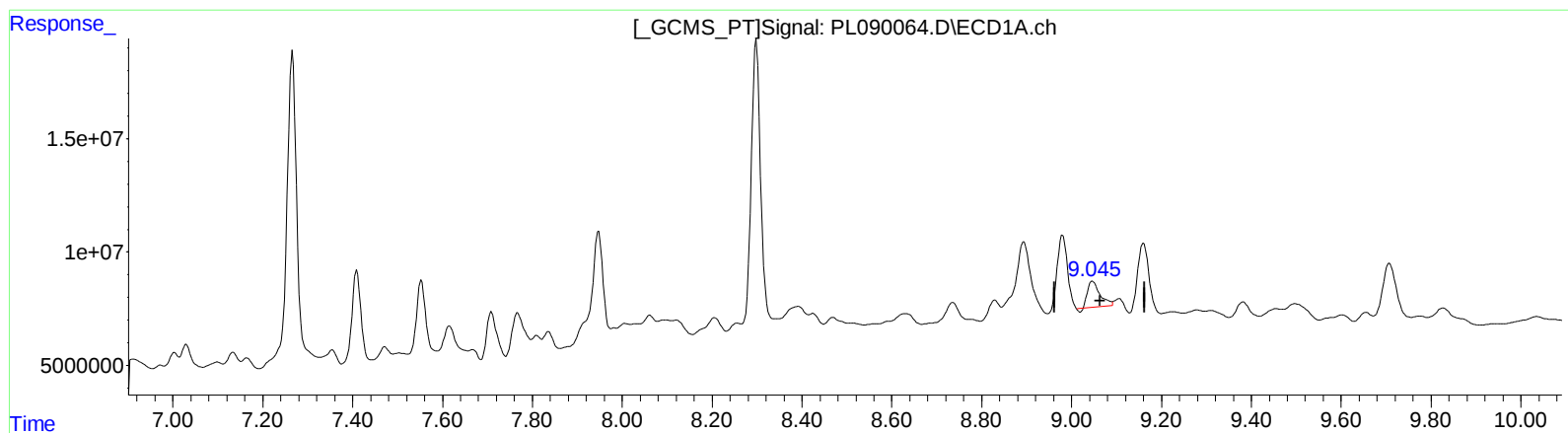
6.056min 12.527 ng/ml m

response 16906651

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL060924\  
Data File : PL090064.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Jun 2024 19:35  
Operator : AR\AJ  
Sample : P2635-01  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 07 21:40:47 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL060424CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Jun 04 15:06:25 2024  
Response via : Initial Calibration  
Integrator: ChemStation

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



(27) Decachlorobiphenyl (SA)

9.047min 16.040 ng/ml

response 21162993

(27) Decachlorobiphenyl #2 (SA)

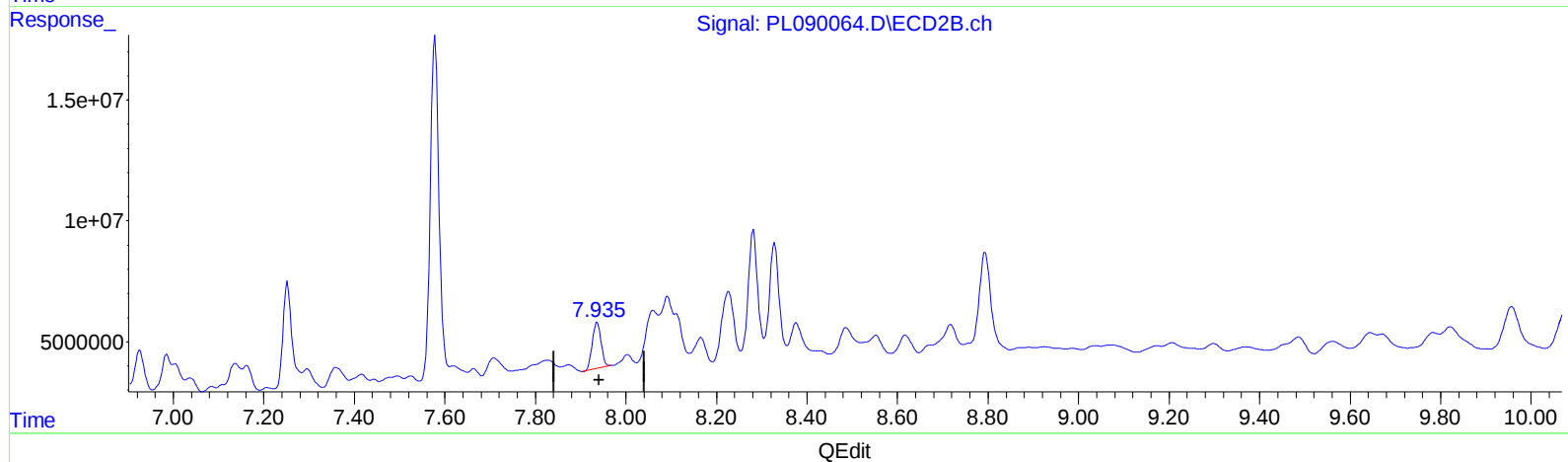
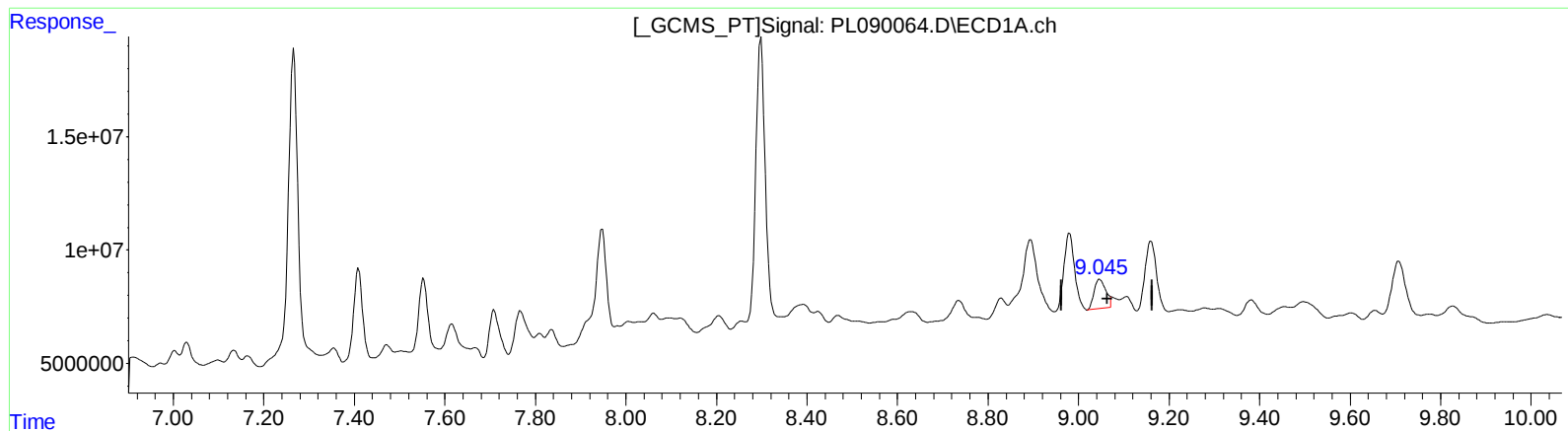
7.937min 18.053 ng/ml

response 25030181

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL060924\  
Data File : PL090064.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Jun 2024 19:35  
Operator : AR\AJ  
Sample : P2635-01  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 07 21:40:47 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL060424CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Jun 04 15:06:25 2024  
Response via : Initial Calibration  
Integrator: ChemStation

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



(27) Decachlorobiphenyl (SA)

9.045min 17.123 ng/ml ml

response 22591015

(27) Decachlorobiphenyl #2 (SA)

7.937min 18.053 ng/ml

response 25030181

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL060924\  
 Data File : PL090064.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Jun 2024 19:35  
 Operator : AR\AJ  
 Sample : P2635-01  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 07 21:40:47 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL060424CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jun 04 15:06:25 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

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...          | 3.546 | 2.791 | 15922672 | 17397342 | 8.255m  | 12.815m# |
| 27) SA Decachlor...         | 9.045 | 7.937 | 22591015 | 25030181 | 17.123m | 18.053   |
| Target Compounds            |       |       |          |          |         |          |
| 9) A Endosulfan I           | 6.108 | 5.148 | 43182598 | 45553731 | 21.130m | 30.333m# |
| 13) MA Dieldrin             | 6.370 | 5.390 | 26419879 | 33305835 | 12.551m | 20.103m# |
| 14) MA Endrin               | 6.581 | 5.668 | 8121580  | 5156762  | 4.603   | 3.471m   |
| 15) B Endosulfa...          | 6.826 | 5.983 | 28713312 | 33903929 | 15.893m | 23.181m# |
| 16) A 4,4'-DDD              | 6.699 | 5.809 | 29650065 | 19722414 | 19.478m | 15.638   |
| 17) MA 4,4'-DDT             | 7.029 | 6.056 | 13697413 | 16906651 | 8.846m  | 12.527m# |
| 19) B Endosulfa...          | 7.165 | 6.377 | 6543200  | 9737811  | 3.910   | 6.761 #  |
| -----                       |       |       |          |          |         |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL060924\  
Data File : PL090064.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Jun 2024 19:35  
Operator : AR\AJ  
Sample : P2635-01  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
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Response via : Initial Calibration  
Integrator: ChemStation

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

