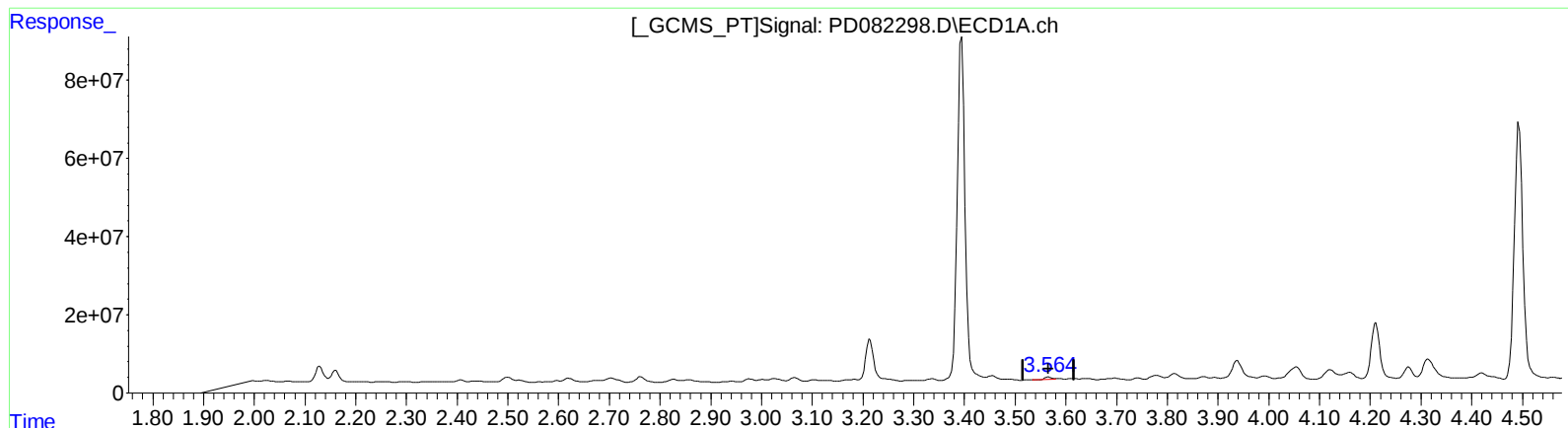


Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD040724\  
Data File : PD082298.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Apr 2024 15:08  
Operator : AR\AJ  
Sample : P2018-07  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 08 01:27:17 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD032924CLP.M  
Quant Title : GC Extractables  
QLast Update : Sat Mar 30 04:18:59 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



(1) Tetrachloro-m-xylene (SA)

3.566min 4.313 ng/ml

response 6377762

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

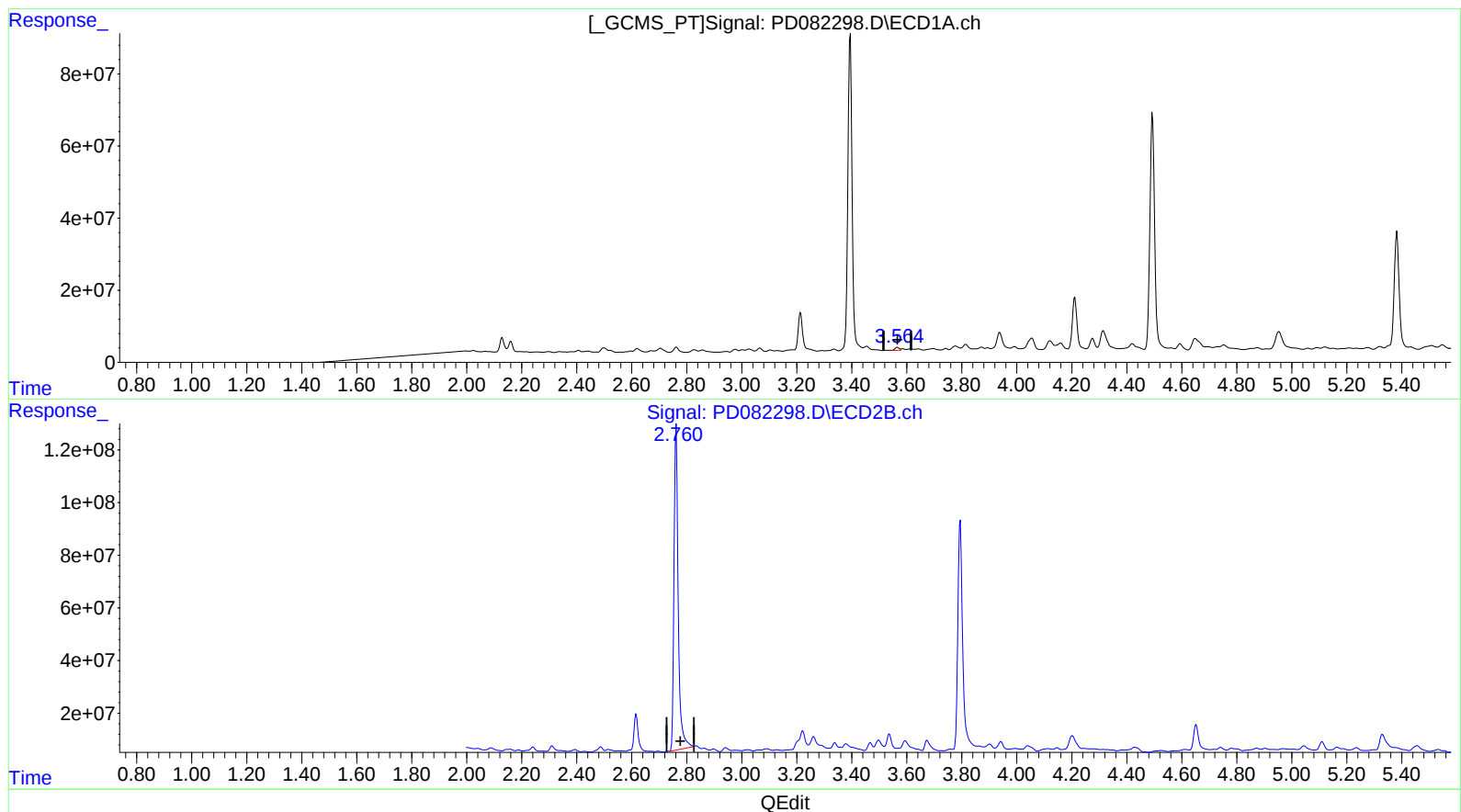
2.762min 122.209 ng/ml

response 408847235

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD040724\  
Data File : PD082298.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Apr 2024 15:08  
Operator : AR\AJ  
Sample : P2018-07  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 08 01:27:17 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD032924CLP.M  
Quant Title : GC Extractables  
QLast Update : Sat Mar 30 04:18:59 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



(1) Tetrachloro-m-xylene (SA)

3.564min 6.281 ng/ml m

response 9288819

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

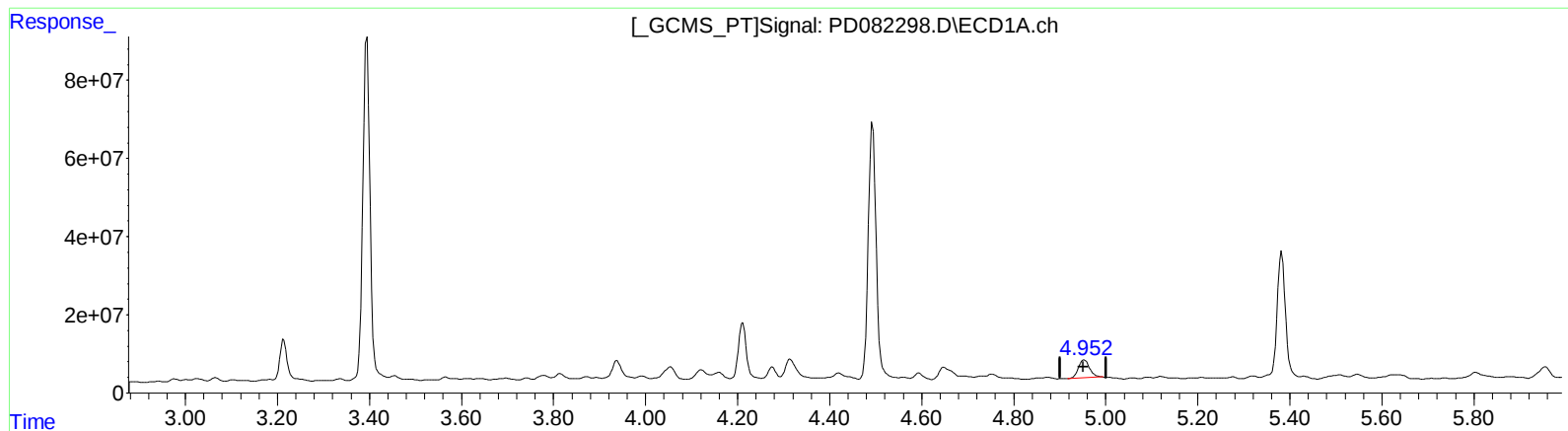
2.760min 391.969 ng/ml m

response 1311325056

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD040724\  
Data File : PD082298.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Apr 2024 15:08  
Operator : AR\AJ  
Sample : P2018-07  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 08 01:27:17 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD032924CLP.M  
Quant Title : GC Extractables  
QLast Update : Sat Mar 30 04:18:59 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



(4) Heptachlor (MA)

4.954min 31.548 ng/ml

response 78196958

(4) Heptachlor #2 (MA)

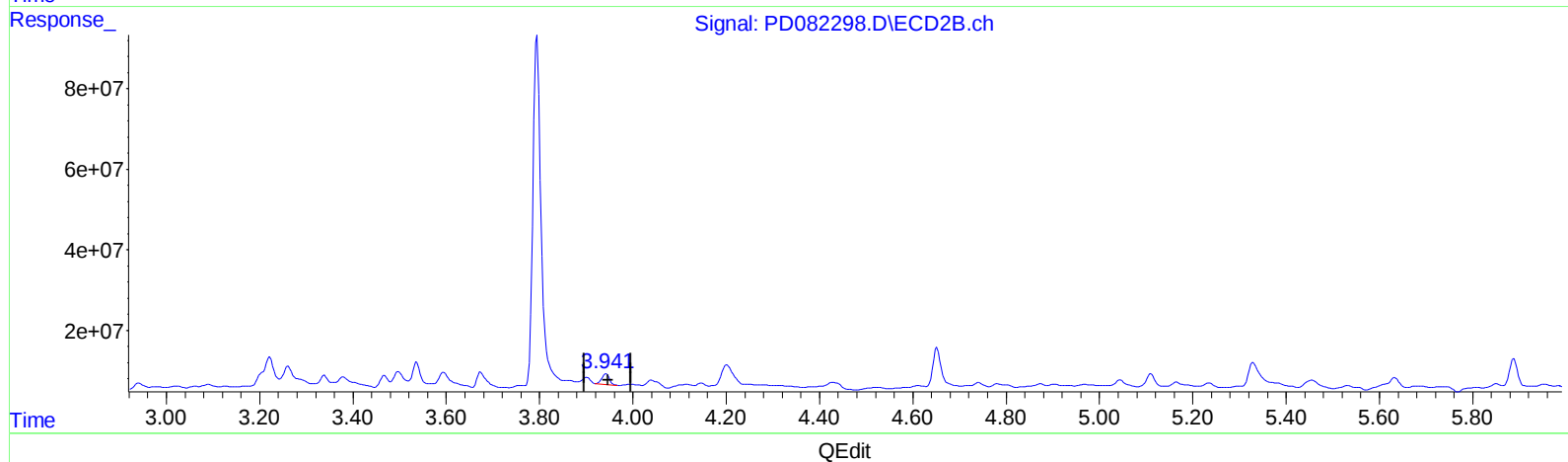
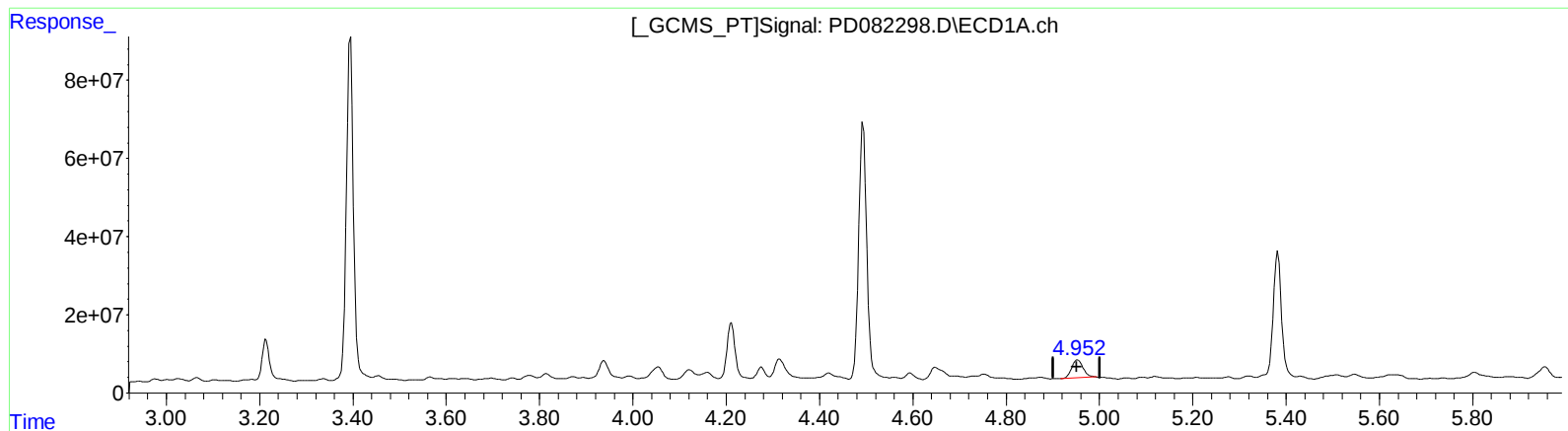
3.902min 3.406 ng/ml

response 14599673

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD040724\  
Data File : PD082298.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Apr 2024 15:08  
Operator : AR\AJ  
Sample : P2018-07  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 08 01:27:17 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD032924CLP.M  
Quant Title : GC Extractables  
QLast Update : Sat Mar 30 04:18:59 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



(4) Heptachlor (MA)

4.954min 31.548 ng/ml

response 78196958

(4) Heptachlor #2 (MA)

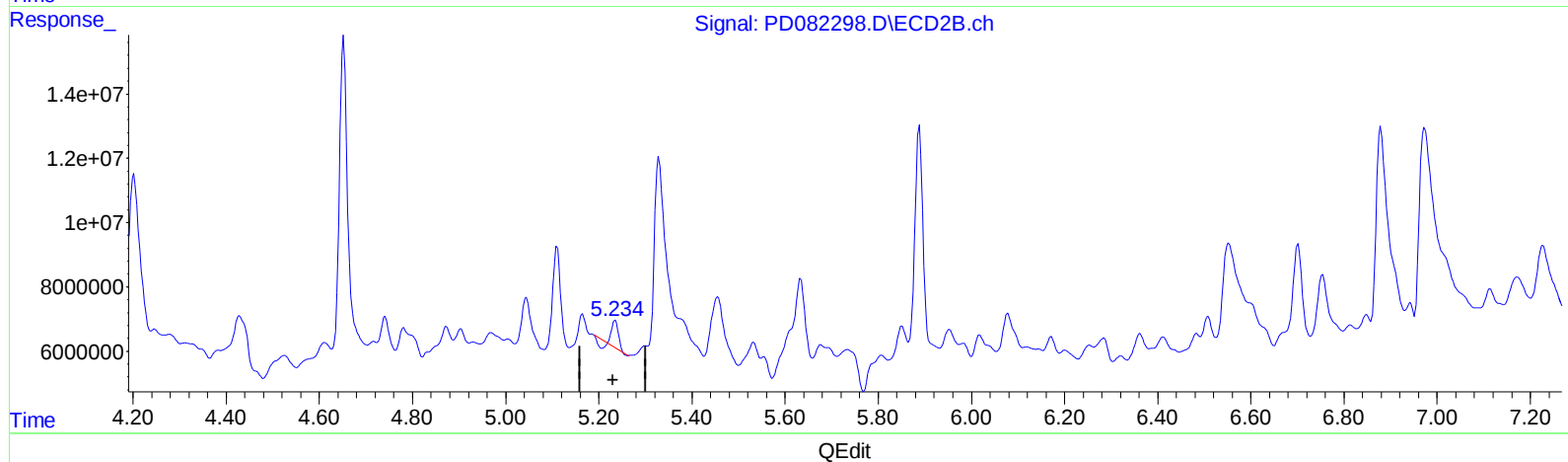
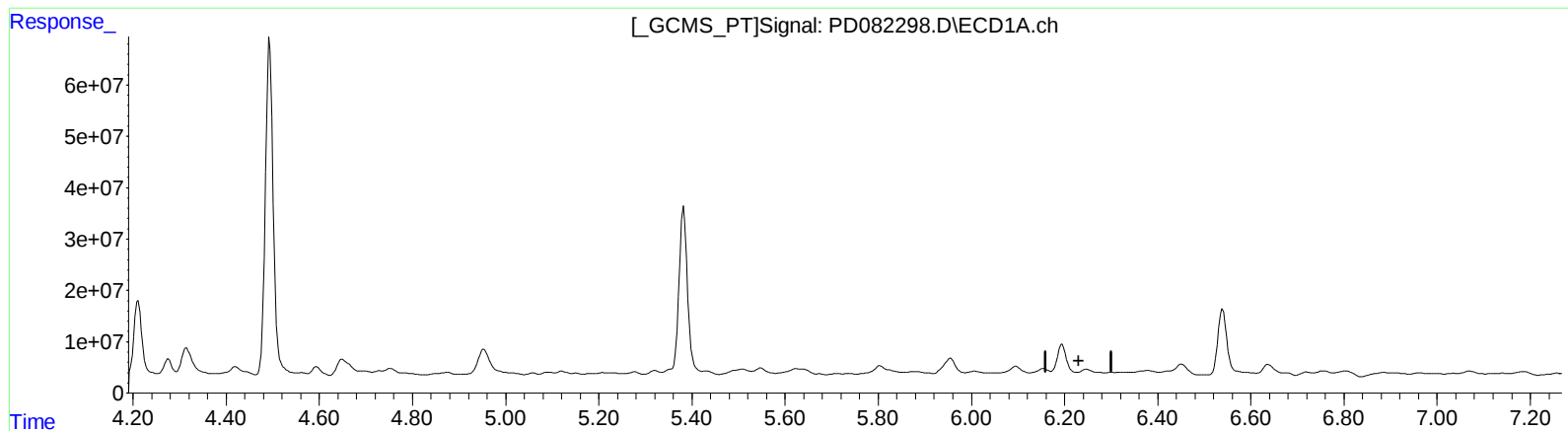
3.941min 6.905 ng/ml m

response 29593923

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD040724\  
Data File : PD082298.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Apr 2024 15:08  
Operator : AR\AJ  
Sample : P2018-07  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 08 01:27:17 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD032924CLP.M  
Quant Title : GC Extractables  
QLast Update : Sat Mar 30 04:18:59 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



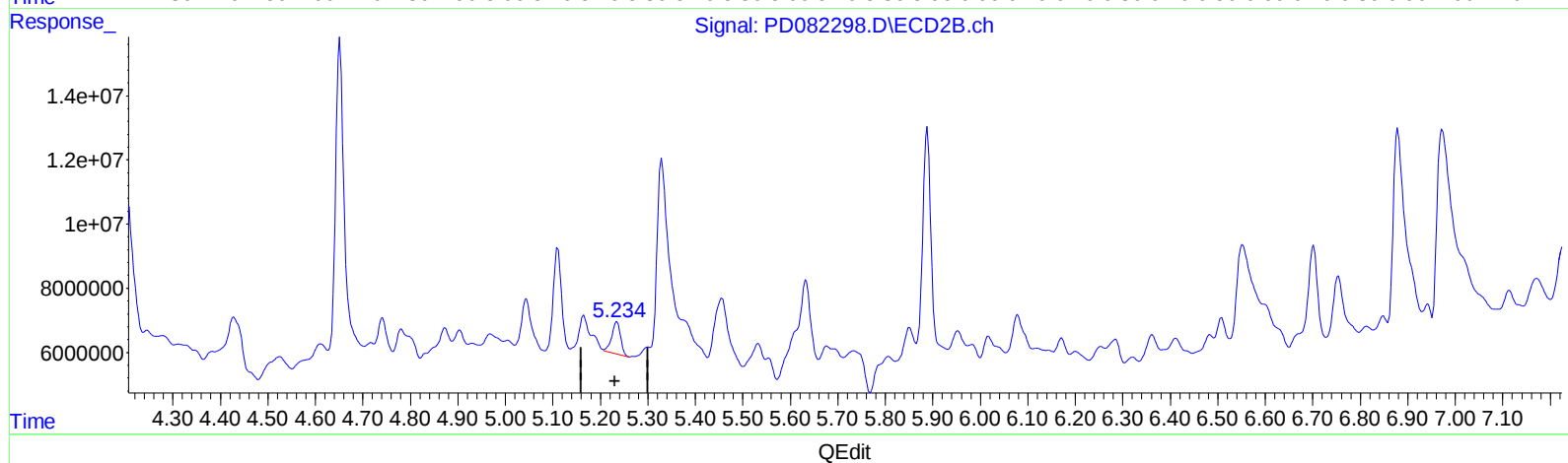
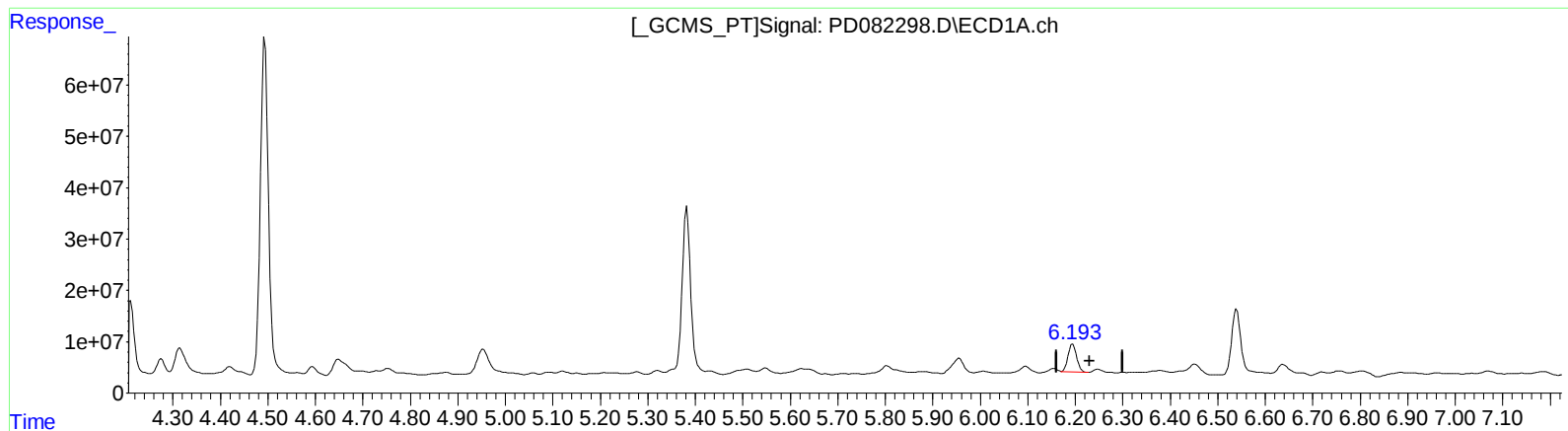
(12) 4,4'-DDE (B)  
6.248min -2.723 ng/ml  
response -5544898

(12) 4,4'-DDE #2 (B)  
5.235min 1.771 ng/ml  
response 6037958

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD040724\  
Data File : PD082298.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Apr 2024 15:08  
Operator : AR\AJ  
Sample : P2018-07  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 08 01:27:17 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD032924CLP.M  
Quant Title : GC Extractables  
QLast Update : Sat Mar 30 04:18:59 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



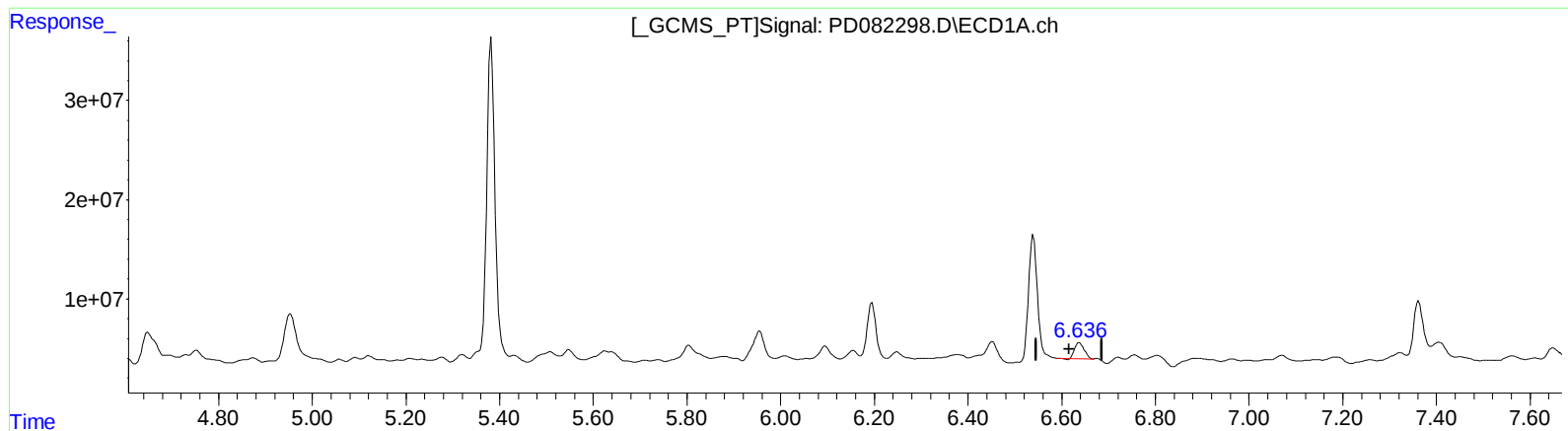
(12) 4,4'-DDE (B)  
6.193min 33.534 ng/ml m  
response 68294962

(12) 4,4'-DDE #2 (B)  
5.234min 3.774 ng/ml m  
response 12864780

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD040724\  
Data File : PD082298.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Apr 2024 15:08  
Operator : AR\AJ  
Sample : P2018-07  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 08 01:27:17 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD032924CLP.M  
Quant Title : GC Extractables  
QLast Update : Sat Mar 30 04:18:59 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)

6.637min 12.401 ng/ml

response 22017566

(14) Endrin #2 (MA)

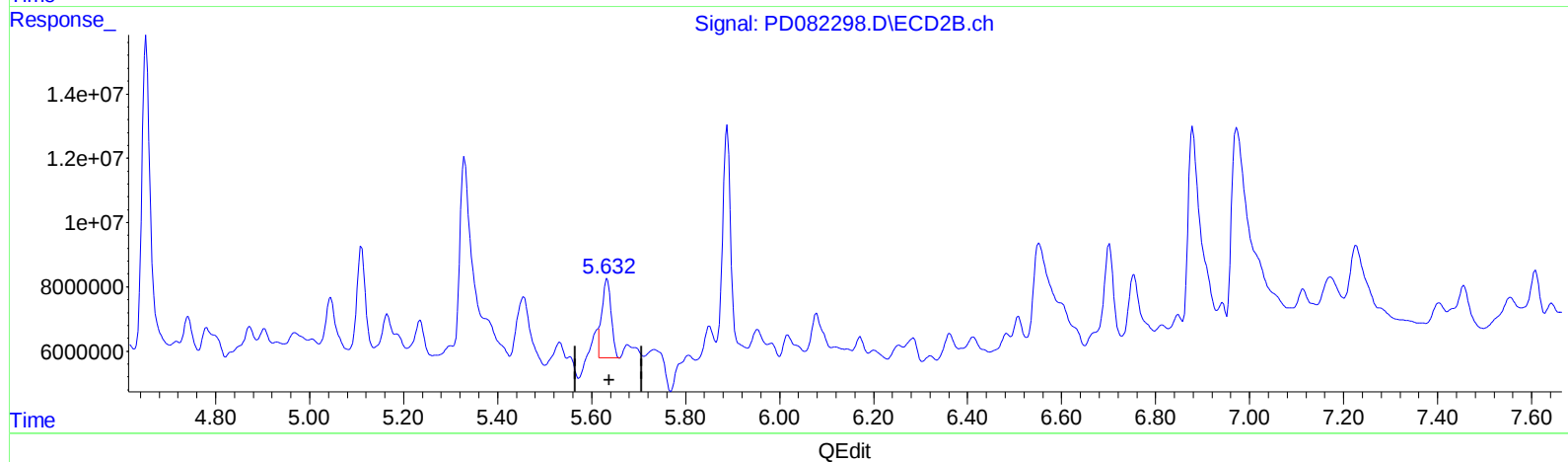
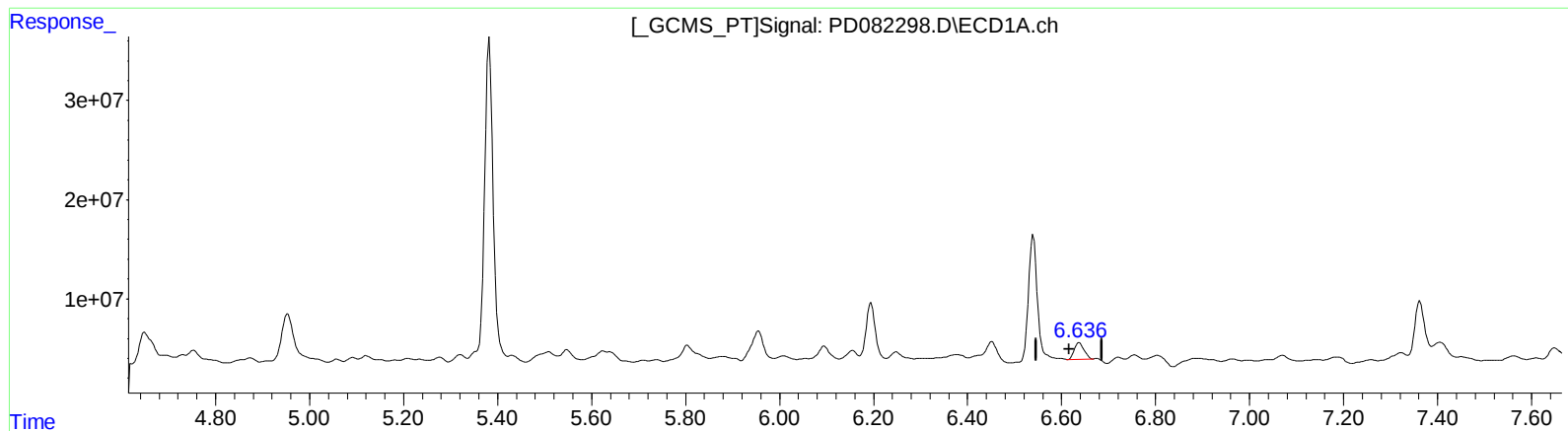
5.633min 8.348 ng/ml

response 25841639

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD040724\  
Data File : PD082298.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Apr 2024 15:08  
Operator : AR\AJ  
Sample : P2018-07  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 08 01:27:17 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD032924CLP.M  
Quant Title : GC Extractables  
QLast Update : Sat Mar 30 04:18:59 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)

6.636min 14.021 ng/ml m

response 24894186

(14) Endrin #2 (MA)

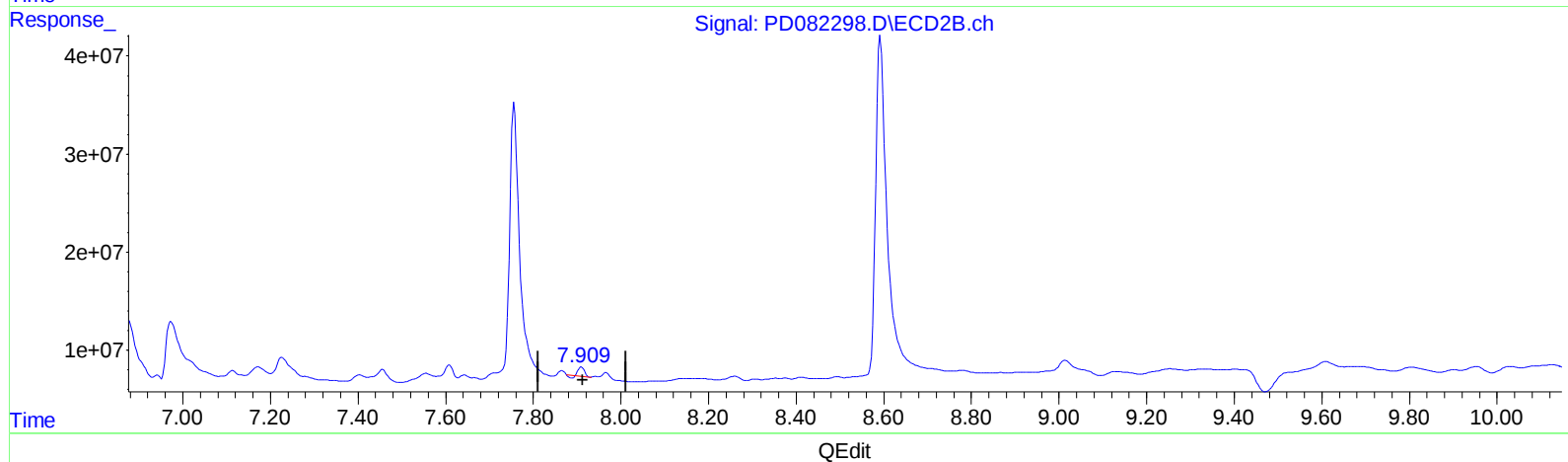
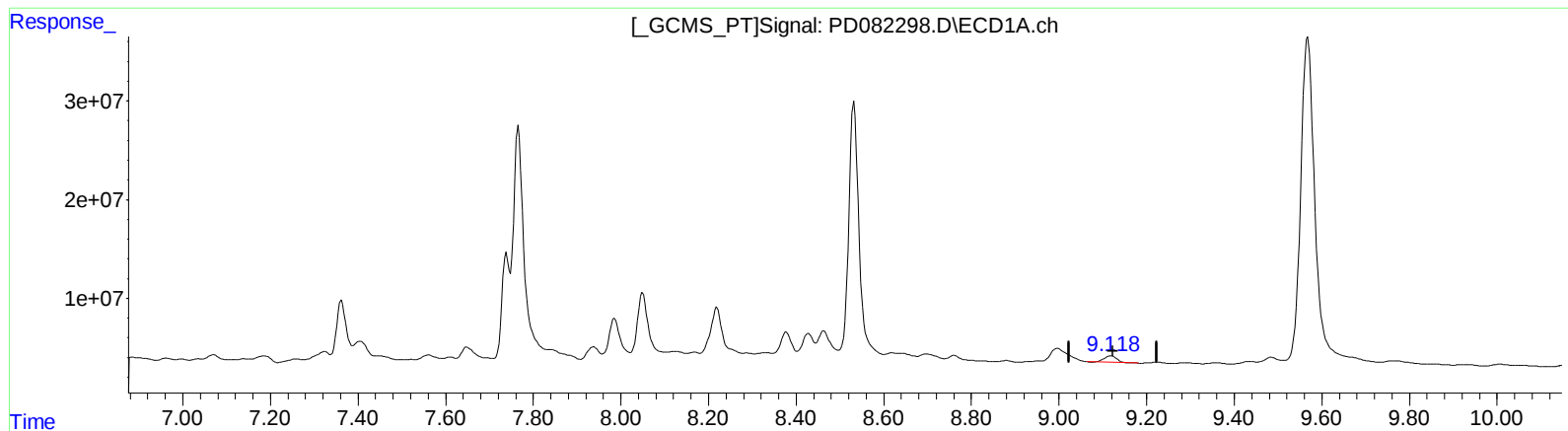
5.632min 10.836 ng/ml m

response 33542332

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD040724\  
Data File : PD082298.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Apr 2024 15:08  
Operator : AR\AJ  
Sample : P2018-07  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 08 01:27:17 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD032924CLP.M  
Quant Title : GC Extractables  
QLast Update : Sat Mar 30 04:18:59 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



(27) Decachlorobiphenyl (SA)

9.119min 6.870 ng/ml

response 12765178

(27) Decachlorobiphenyl #2 (SA)

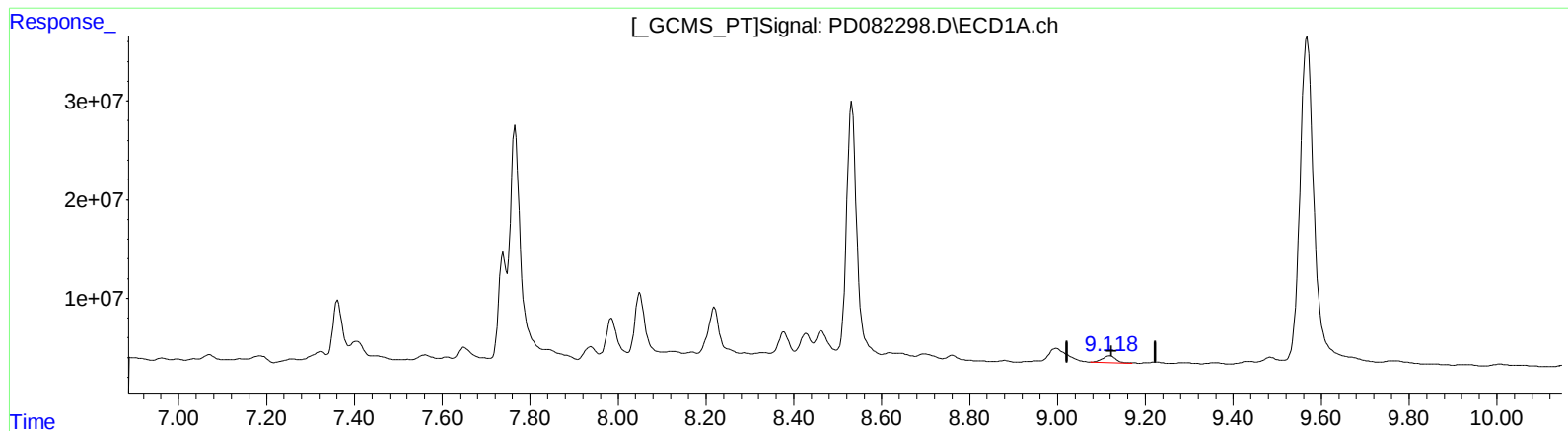
7.910min 2.885 ng/ml

response 7611017

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD040724\  
Data File : PD082298.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Apr 2024 15:08  
Operator : AR\AJ  
Sample : P2018-07  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 08 01:27:17 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD032924CLP.M  
Quant Title : GC Extractables  
QLast Update : Sat Mar 30 04:18:59 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



(27) Decachlorobiphenyl (SA)

9.118min 7.378 ng/ml m

response 13709463

(27) Decachlorobiphenyl #2 (SA)

7.909min 5.150 ng/ml m

response 13585200

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD040724\  
 Data File : PD082298.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Apr 2024 15:08  
 Operator : AR\AJ  
 Sample : P2018-07  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 08 01:27:17 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD032924CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Mar 30 04:18:59 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  | 2.779 | 9288819  | 69727475 | 6.281m  | 20.842m# |
| 2) SA Decachlor...          | 9.118  | 7.909 | 13709463 | 13585200 | 7.378m  | 5.150m#  |
| Target Compounds            |        |       |          |          |         |          |
| 4) MA Heptachlor            | 4.954  | 3.941 | 78196958 | 29593923 | 31.548  | 6.905m#  |
| 12) B 4,4'-DDE              | 6.193f | 5.234 | 68294962 | 12864780 | 33.534m | 3.774m#  |
| 14) MA Endrin               | 6.636  | 5.632 | 24894186 | 33542332 | 14.021m | 10.836m  |
| -----                       |        |       |          |          |         |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD040724\  
Data File : PD082298.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Apr 2024 15:08  
Operator : AR\AJ  
Sample : P2018-07  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 08 01:27:17 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD032924CLP.M  
Quant Title : GC Extractables  
QLast Update : Sat Mar 30 04:18:59 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

