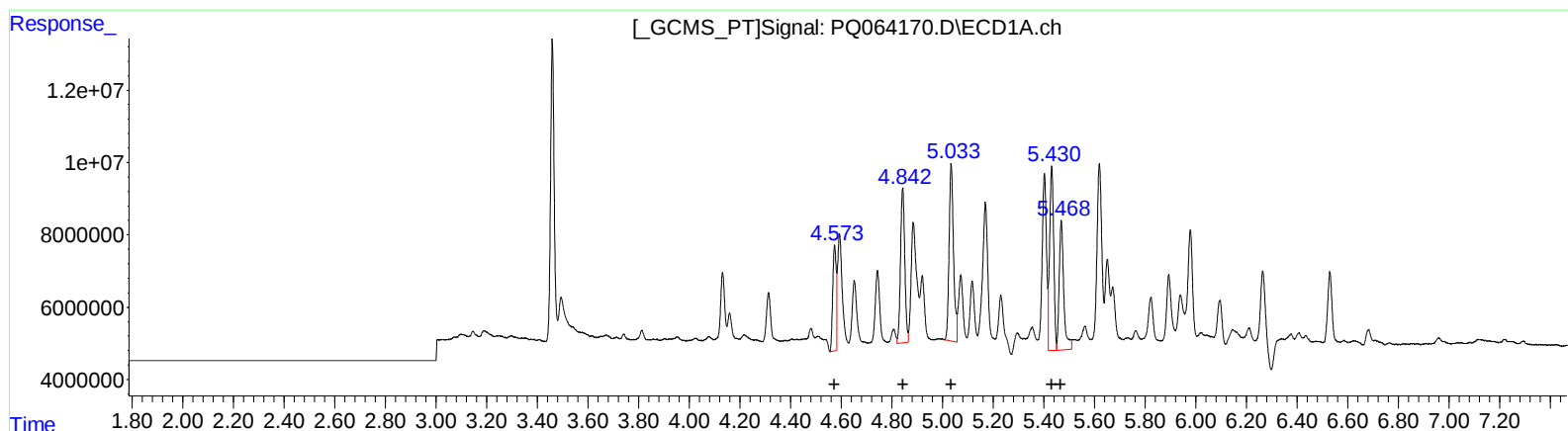


Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ111623\  
Data File : PQ064170.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Nov 2023 19:09  
Operator : YP\AJ  
Sample : AR1248CCC400  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 16 20:19:42 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ111123CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Nov 11 06:14:57 2023  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



## (21) AR-1248-1 (L5)

| R.T. | Response | Conc   |
|------|----------|--------|
| 4.57 | 28104655 | 302.94 |
| 4.84 | 49786520 | 376.59 |
| 5.03 | 58947533 | 375.79 |
| 5.43 | 57756077 | 336.43 |
| 5.47 | 44075049 | 262.59 |

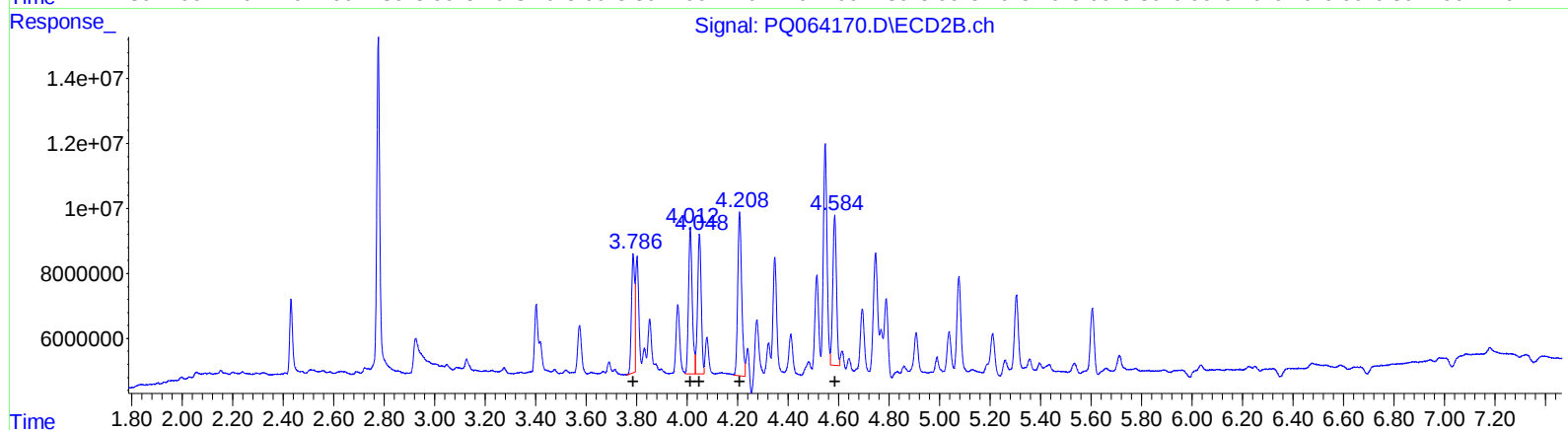
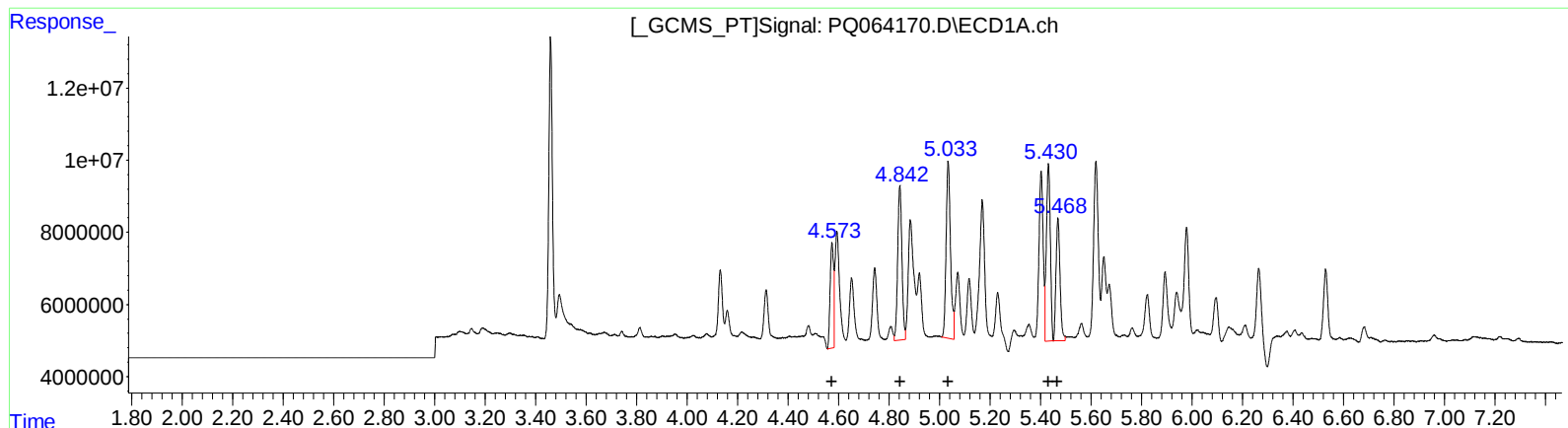
## (21) AR-1248-1 #2 (L5)

| R.T. | Response | Conc   |
|------|----------|--------|
| 3.79 | 31159027 | 348.99 |
| 4.01 | 46093257 | 353.13 |
| 4.05 | 43162859 | 347.02 |
| 4.21 | 58990140 | 389.77 |
| 4.58 | 62122235 | 419.75 |

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ111623\  
Data File : PQ064170.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Nov 2023 19:09  
Operator : YP\AJ  
Sample : AR1248CCC400  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 16 20:19:42 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ111123CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Nov 11 06:14:57 2023  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(21) AR-1248-1 #2 (L5)

| R.T. | Response | Conc   |
|------|----------|--------|
| 4.57 | 28104655 | 302.94 |
| 4.84 | 49786520 | 376.59 |
| 5.03 | 58947533 | 375.79 |
| 5.43 | 53723421 | 312.94 |
| 5.47 | 37507144 | 223.46 |

(21) AR-1248-1 #2 (L5)

| R.T. | Response | Conc   |
|------|----------|--------|
| 3.79 | 31159027 | 348.99 |
| 4.01 | 46093257 | 353.13 |
| 4.05 | 43162859 | 347.02 |
| 4.21 | 55042542 | 363.68 |
| 4.58 | 47275458 | 319.43 |

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ111623\  
 Data File : PQ064170.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Nov 2023 19:09  
 Operator : YP\AJ  
 Sample : AR1248CCC400  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 16 20:19:42 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ111123CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Nov 11 06:14:57 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...          | 3.459 | 2.776 | 77788121 | 83707412 | 16.974   | 18.644    |
| 2) SA Decachlor...          | 8.691 | 7.573 | 129.4E6  | 163.7E6  | 39.164   | 30.537    |
|                             |       |       |          |          |          |           |
| Target Compounds            |       |       |          |          |          |           |
| 21) L5 AR-1248-1            | 4.574 | 3.786 | 28104655 | 31159027 | 302.942  | 348.992   |
| 22) L5 AR-1248-2            | 4.842 | 4.012 | 49786520 | 46093257 | 376.588  | 353.129   |
| 23) L5 AR-1248-3            | 5.034 | 4.049 | 58947533 | 43162859 | 375.794  | 347.023   |
| 24) L5 AR-1248-4            | 5.430 | 4.208 | 53723421 | 55042542 | 312.941m | 363.682m  |
| 25) L5 AR-1248-5            | 5.468 | 4.584 | 37507144 | 47275458 | 223.461m | 319.430m# |
| -----                       |       |       |          |          |          |           |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ111623\  
Data File : PQ064170.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Nov 2023 19:09  
Operator : YP\AJ  
Sample : AR1248CCC400  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 16 20:19:42 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ111123CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Nov 11 06:14:57 2023  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

