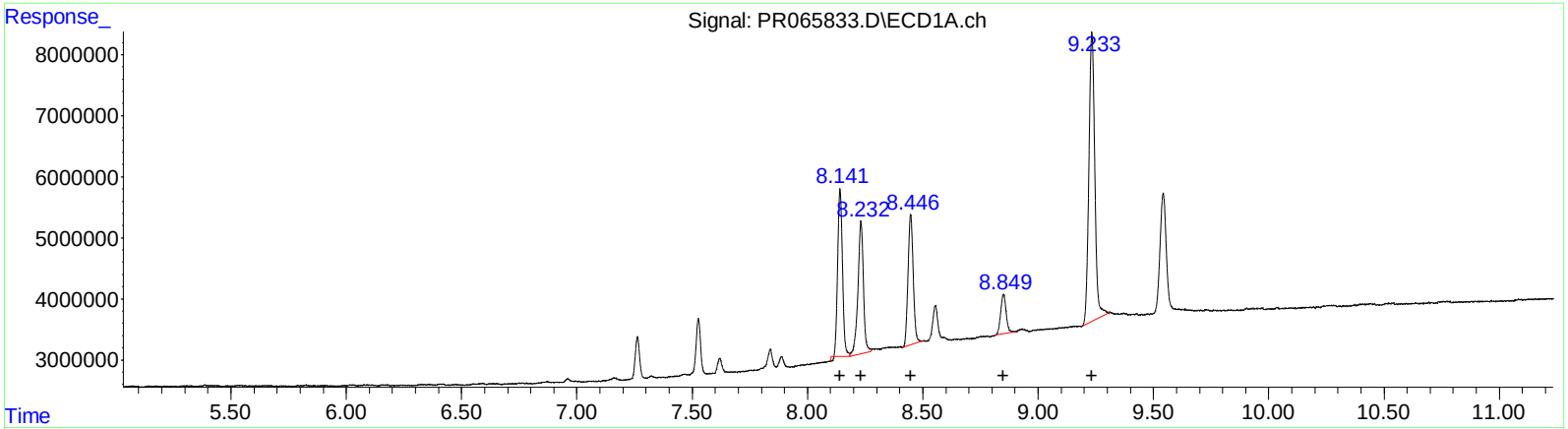
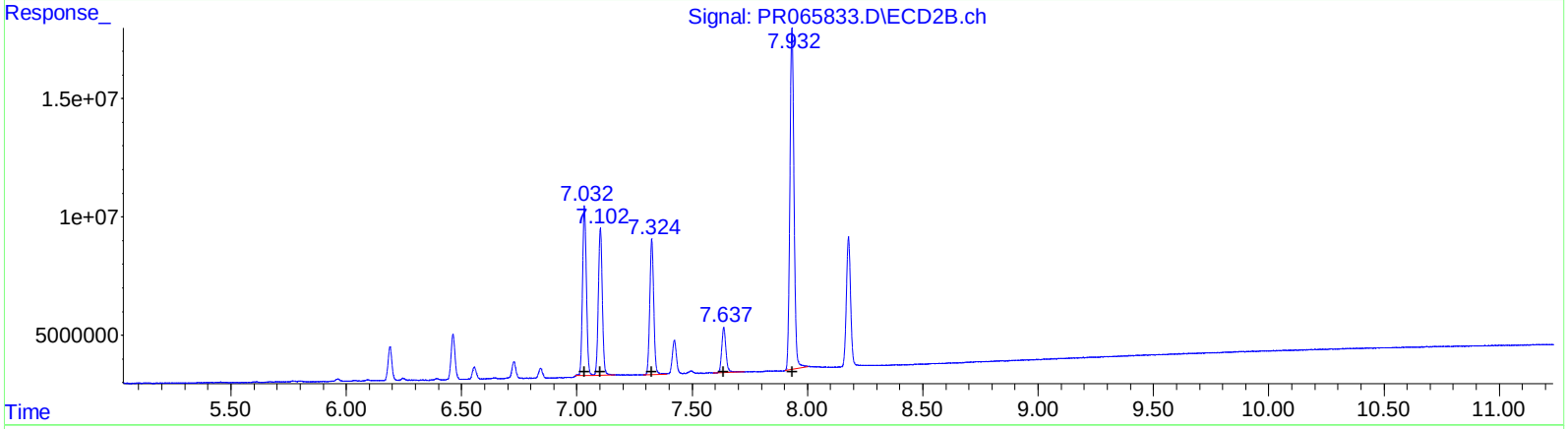
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030524\
Data File : PR065833.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On  : 05 Mar 2024  22:11
Operator  : AJ\MA
Sample  : AR1268ICC100
Misc  :
ALS Vial  : 38  Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 04:15:44 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030524CLP.M
Quant Title  : GC EXTRACTABLES
QLast Update : Wed Mar 06 04:15:37 2024
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

(41) AR-1268-1 (L9)

| R.T. | Response | Conc |
|---|---|---|
| 8.14 | 41579139 | 105.15 |
| 8.23 | 36103286 | 104.27 |
| 8.45 | 33211902 | 104.64 |
| 8.85 | 10520052 | 104.86 |
| 9.23 | 84229939 | 102.23 |

(41) AR-1268-1 #2 (L9)

| R.T. | Response | Conc |
|---|---|---|
| 7.03 | 83498159 | 103.83 |
| 7.10 | 74357993 | 103.70 |
| 7.32 | 67901800 | 103.37 |
| 7.64 | 24472238 | 104.04 |
| 7.93 | 179225862 | 102.91 |

(+) = Expected Retention Time

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Operator  : AJ\MA
Sample  : AR1268ICC100
Misc  :
ALS Vial  : 38  Sample Multiplier: 1

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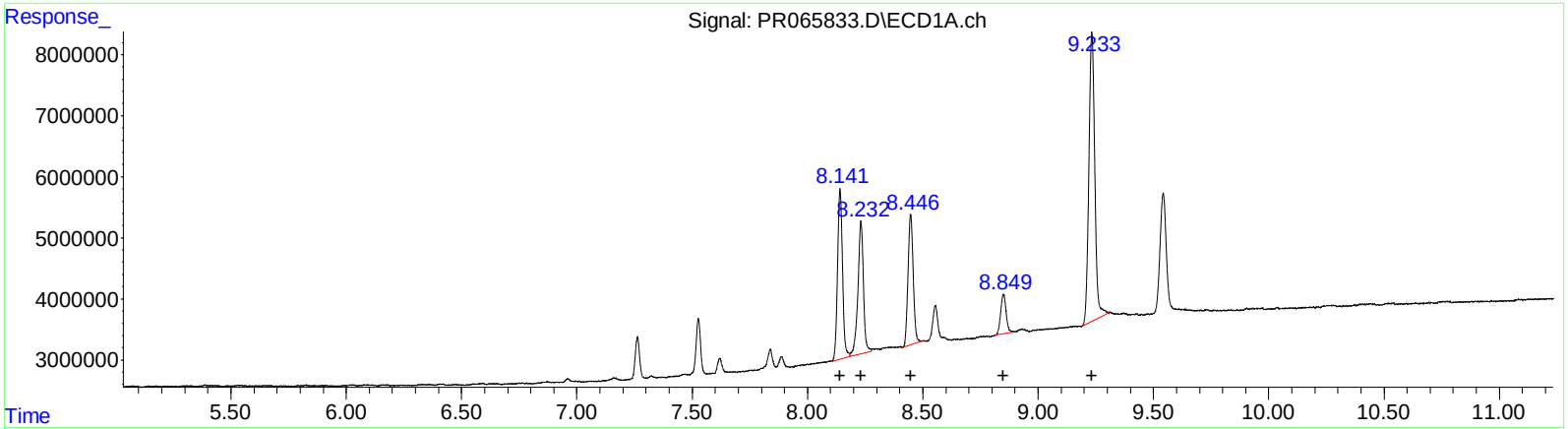
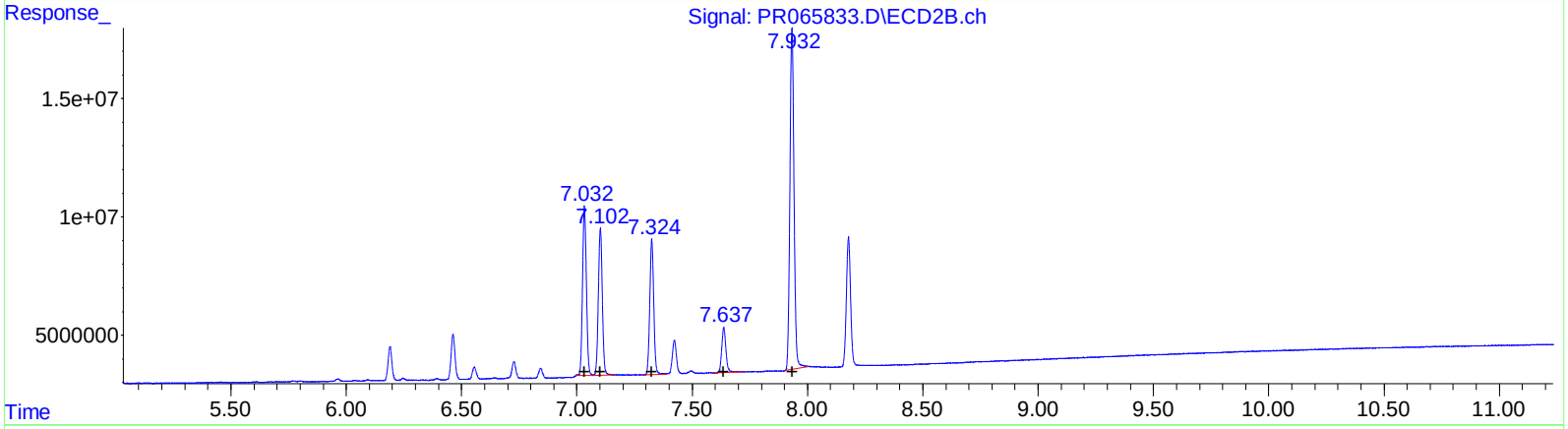
Quant Title  : GC EXTRACTABLES
QLast Update : Wed Mar 06 04:15:37 2024
Response via : Initial Calibration
Integrator: ChemStation

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

(41) AR-1268-1 (L9)

| R.T. | Response | Conc |
|---|---|---|
| 8.14 | 41624054 | 105.26 |
| 8.23 | 36103286 | 104.27 |
| 8.45 | 33211902 | 104.64 |
| 8.85 | 10520052 | 104.86 |
| 9.23 | 84229939 | 102.23 |

(41) AR-1268-1 #2 (L9)

| R.T. | Response | Conc |
|---|---|---|
| 7.03 | 83498159 | 103.83 |
| 7.10 | 74357993 | 103.70 |
| 7.32 | 67901800 | 103.37 |
| 7.64 | 24472238 | 104.04 |
| 7.93 | 179225862 | 102.91 |

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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Operator : AJ\MA
Sample : AR1268ICC100
Misc :
ALS Vial : 38 Sample Multiplier: 1

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Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 06 04:15:37 2024
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... | 3.664 | 2.924 | 32955906 | 36902828 | 5.234 | 5.195 |
| 2) SA | Decachlor... | 9.543 | 8.178 | 36285151 | 69388235 | 10.407 | 10.440 |
| | Target Compounds | | | | | | |
| 41) L9 | AR-1268-1 | 8.141 | 7.033 | 41624054 | 83498159 | 105.260m | 103.826 |
| 42) L9 | AR-1268-2 | 8.232 | 7.102 | 36103286 | 74357993 | 104.269 | 103.698 |
| 43) L9 | AR-1268-3 | 8.447 | 7.325 | 33211902 | 67901800 | 104.637 | 103.366 |
| 44) L9 | AR-1268-4 | 8.850 | 7.637 | 10520052 | 24472238 | 104.857 | 104.040 |
| 45) L9 | AR-1268-5 | 9.233 | 7.933 | 84229939 | 179.2E6 | 102.228 | 102.906 |

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

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