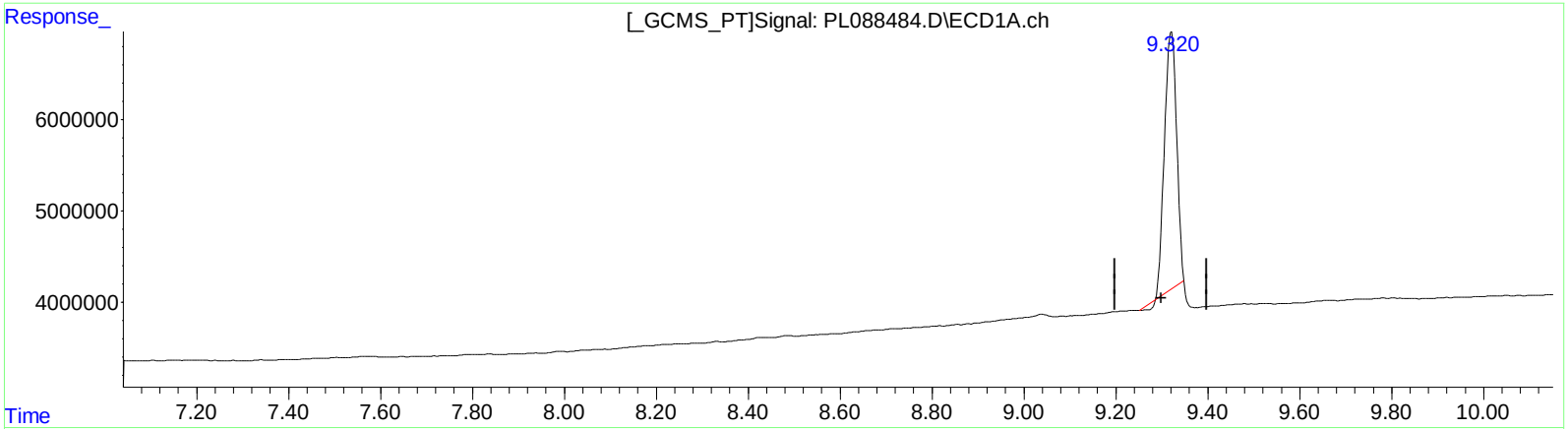
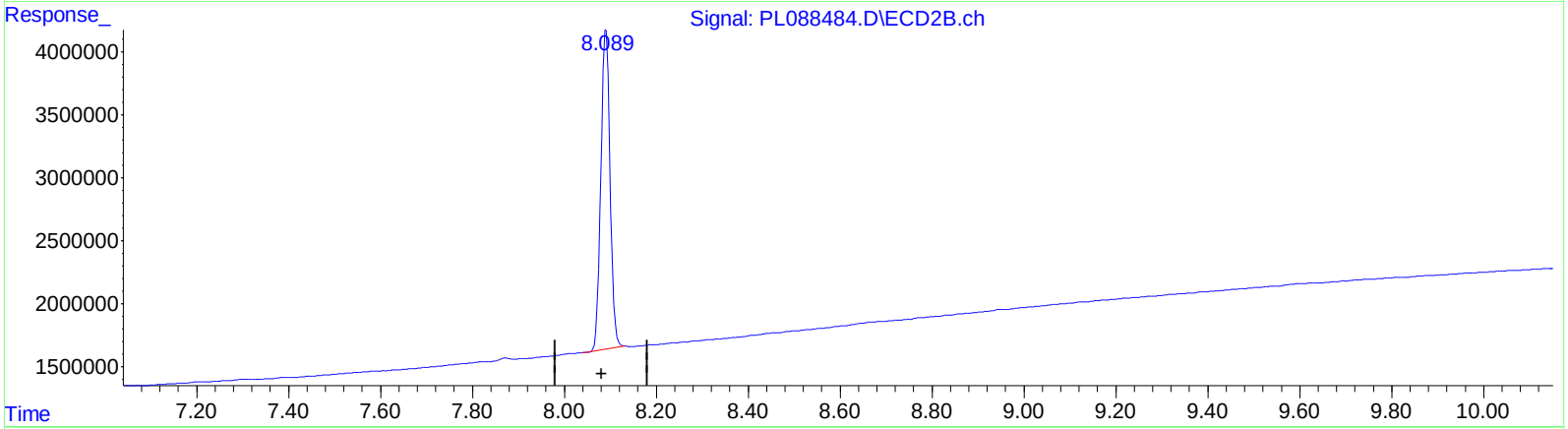
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031124\
Data File : PL088484.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On    : 11 Mar 2024  10:58
Operator  : AR\AJ
Sample    : PB159442BL
Misc      :
ALS Vial  : 5   Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 00:32:00 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030824CLP.M
Quant Title  : GC Extractables
QLast Update : Fri Mar 08 16:13:19 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

(27) Decachlorobiphenyl (SA)

9.321min 20.812 ng/ml

response 51327348

(27) Decachlorobiphenyl #2 (SA)

8.091min 24.086 ng/ml

response 34941686

(+) = Expected Retention Time

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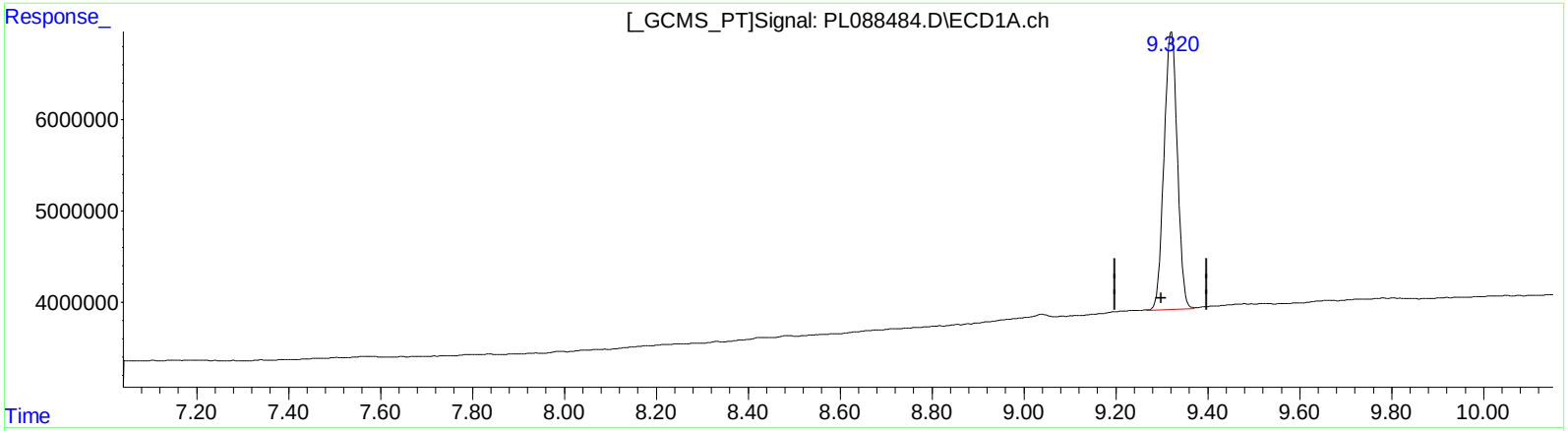


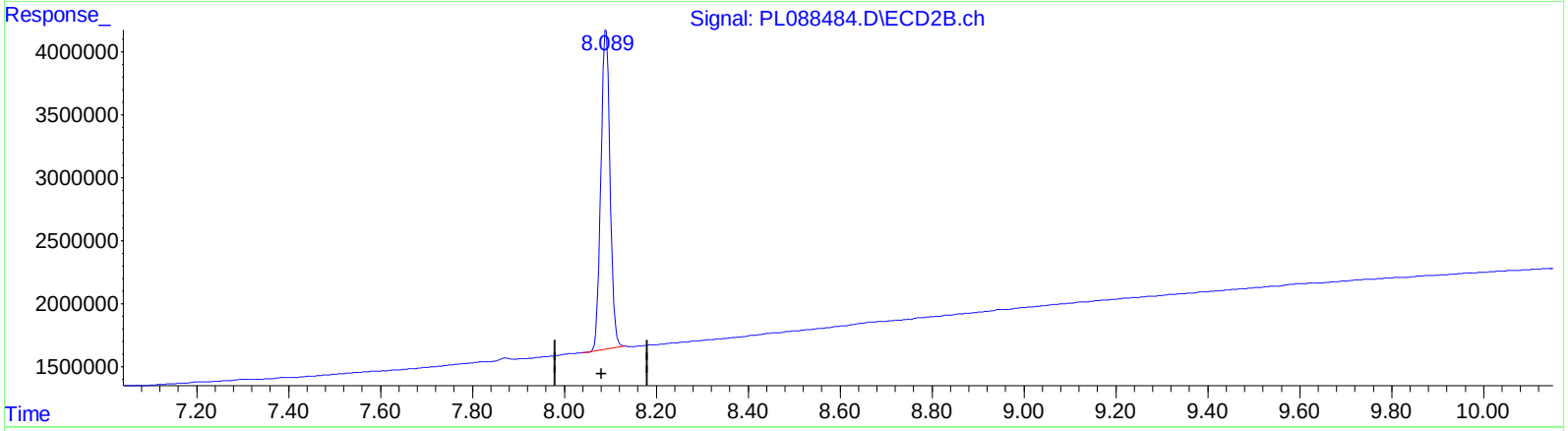


QEdit

(27) Decachlorobiphenyl (SA)

9.320min  24.841 ng/ml m

response  61266493

(27) Decachlorobiphenyl #2 (SA)

8.091min  24.086 ng/ml

response  34941686

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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Acq On : 11 Mar 2024 10:58
Operator : AR\AJ
Sample : PB159442BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 00:32:00 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030824CLP.M
Quant Title : GC Extractables
QLast Update : Fri Mar 08 16:13:19 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

| | Compound | RT#1 | RT#2 | Resp#1 | Resp#2 | ng/ml | ng/ml |
|---|---|---|---|---|---|---|---|
| | System Monitoring Compounds | | | | | | |
| 1) SA | Tetrachlo... | 3.644 | 2.854 | 63832330 | 30505367 | 21.440 | 19.888 |
| 27) SA | Decachlor... | 9.320 | 8.091 | 61266493 | 34941686 | 24.841m | 24.086 |
| | Target Compounds | | | | | | |

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

Quantitation Report (QT Reviewed)

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