

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL030824\  
Data File : PL088470.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Mar 2024 16:39  
Operator : AR\AJ  
Sample : P1601-03  
Misc : PEST MDL 1PPB SOIL  
ALS Vial : 9 Sample Multiplier: 1

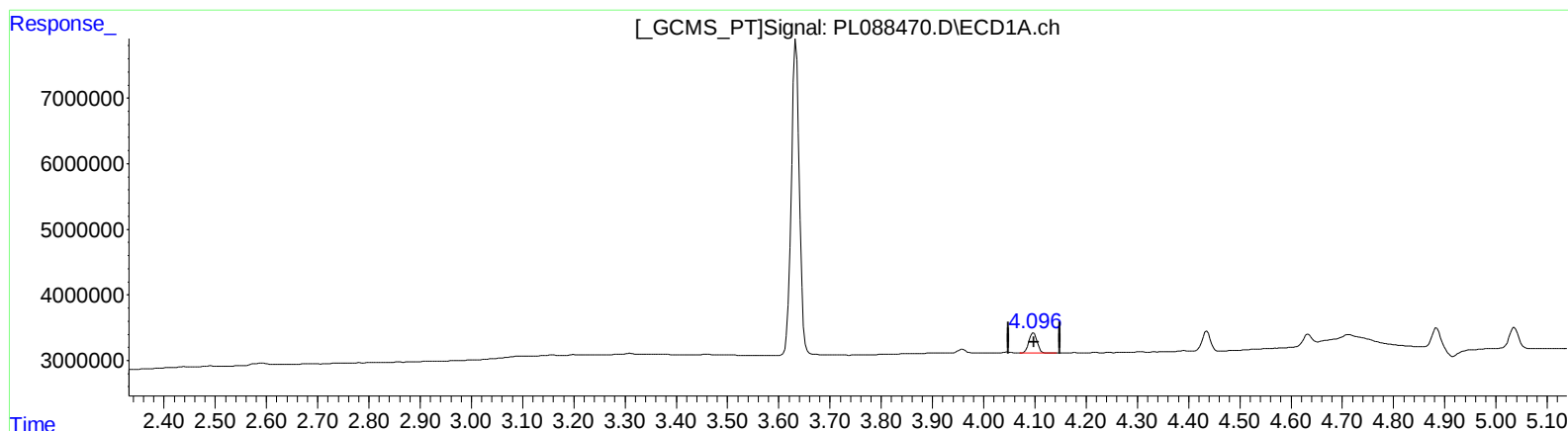
Instrument :  
ECD\_L  
ClientSampleId :  
MDL-SOIL-QT1-2024-01

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 03/11/2024  
Supervised By :Ankita Jodhani 03/11/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 08 21:53:34 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



(2) alpha-BHC (A)

4.098min 0.793 ng/ml

response 3457018

(2) alpha-BHC #2 (A)

3.366min 0.729 ng/ml

response 1593116

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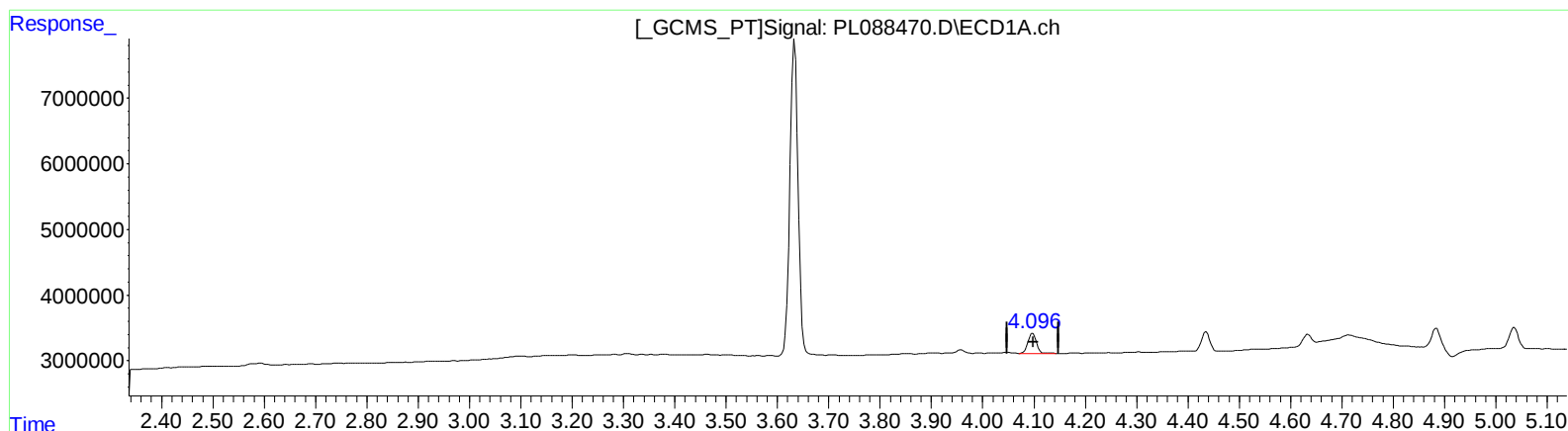
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(2) alpha-BHC (A)  
4.098min 0.793 ng/ml  
response 3457018

(2) alpha-BHC #2 (A)  
3.364min 0.669 ng/ml m  
response 1461912

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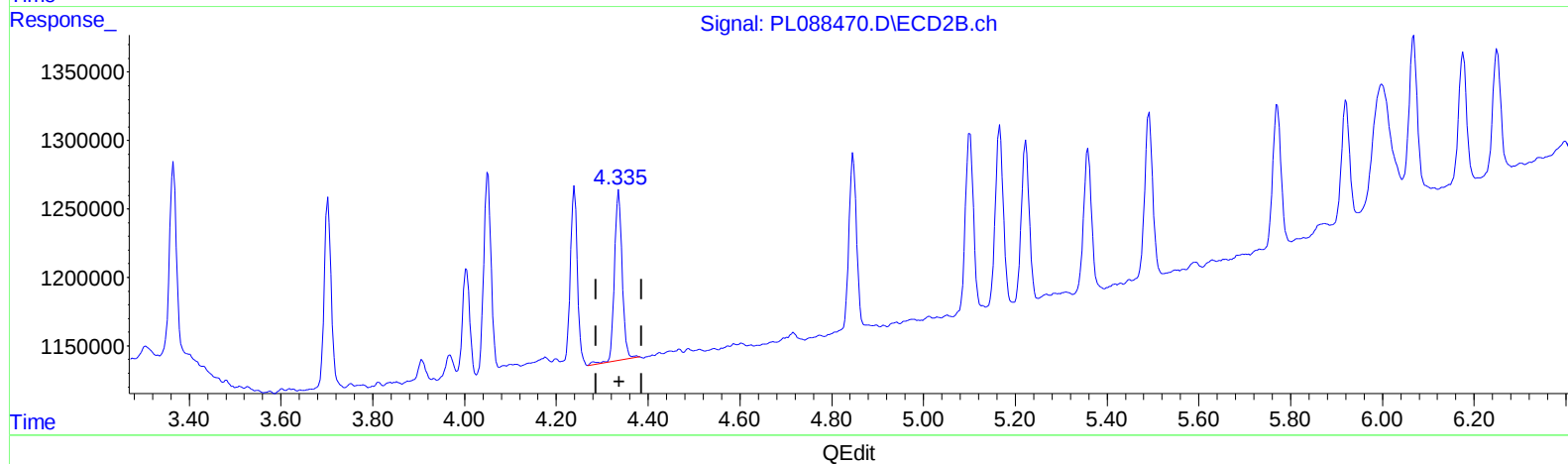
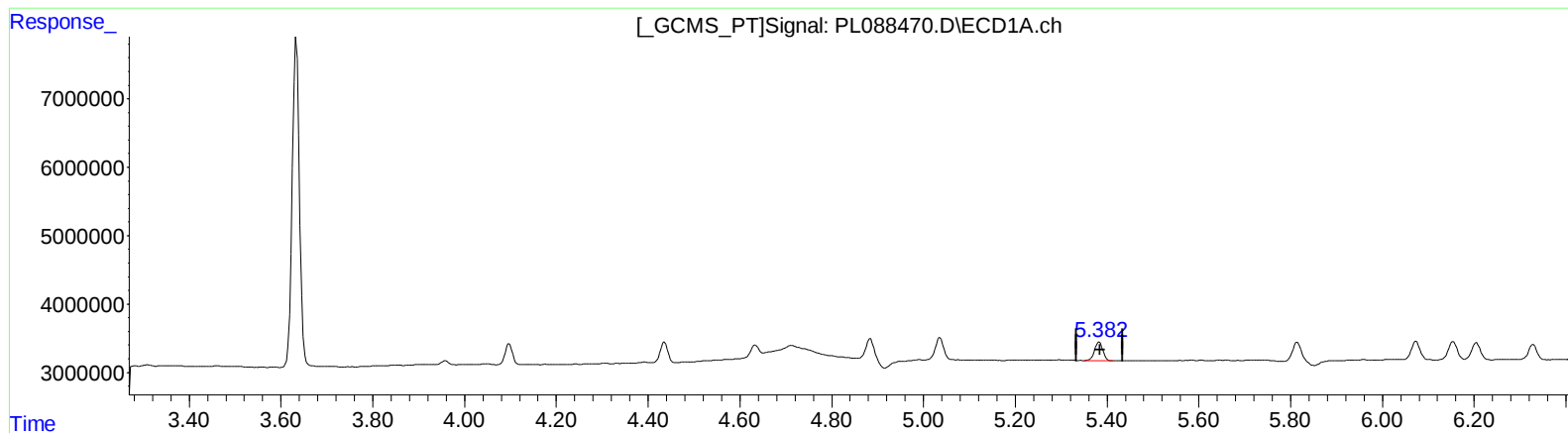
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(5) Aldrin (MB)

5.383min 0.929 ng/ml

response 3400012

(5) Aldrin #2 (MB)

4.336min 0.783 ng/ml

response 1443475

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ALS Vial : 9 Sample Multiplier: 1

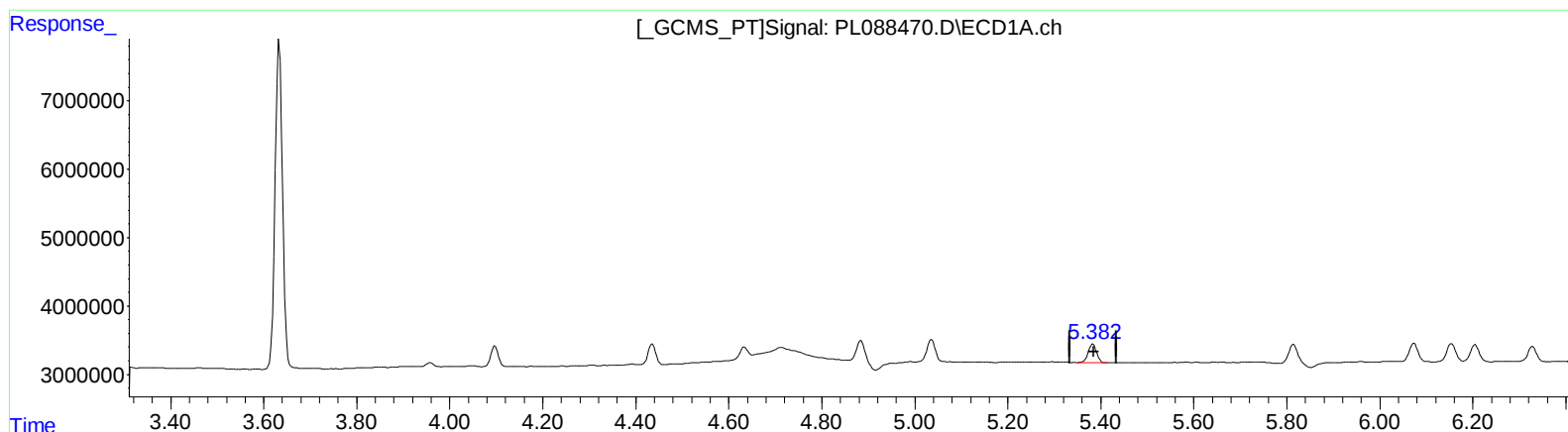
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(5) Aldrin (MB)

5.383min 0.929 ng/ml

response 3400012

(5) Aldrin #2 (MB)

4.335min 0.769 ng/ml m

response 1417621

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL030824\  
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Misc : PEST MDL 1PPB SOIL  
ALS Vial : 9 Sample Multiplier: 1

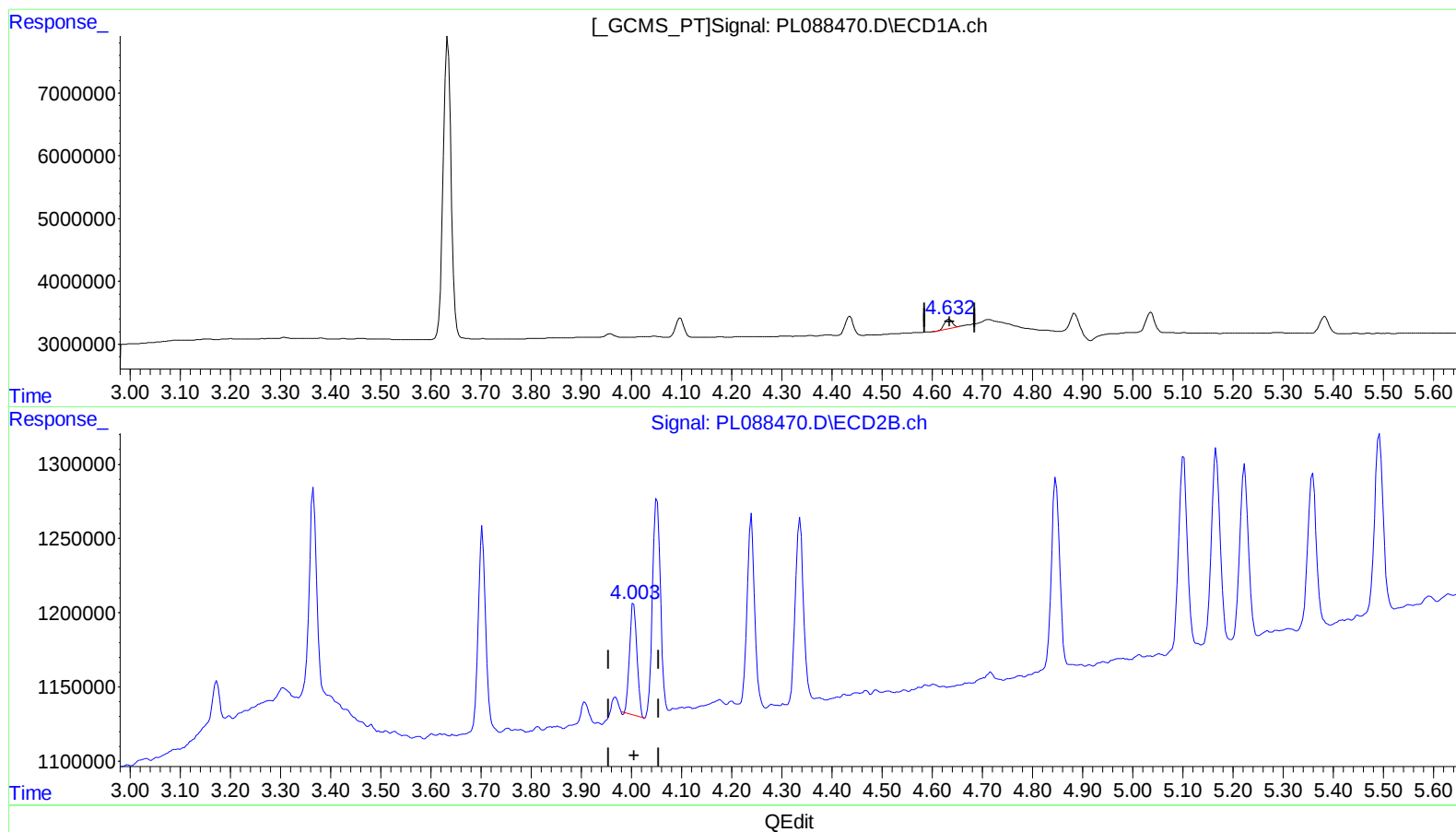
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ClientSampleId :  
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(6) beta-BHC (B)

4.634min 0.815 ng/ml

response 1535975

(6) beta-BHC #2 (B)

4.004min 0.798 ng/ml

response 769823

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL030824\  
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Sample : P1601-03  
Misc : PEST MDL 1PPB SOIL  
ALS Vial : 9 Sample Multiplier: 1

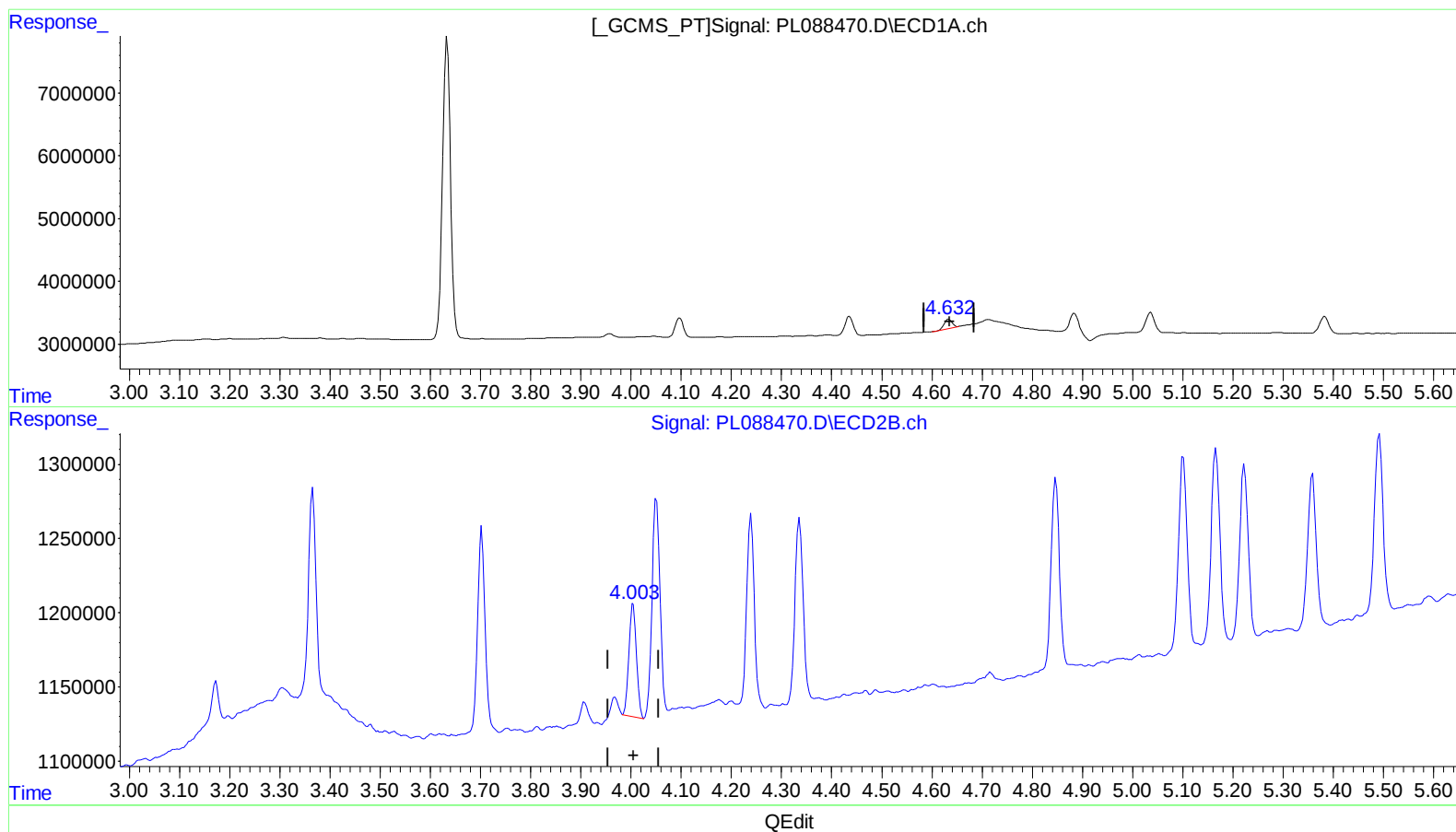
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ECD\_L  
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Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(6) beta-BHC (B)

4.634min 0.815 ng/ml

response 1535975

(6) beta-BHC #2 (B)

4.003min 0.831 ng/ml m

response 801344

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL030824\  
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Misc : PEST MDL 1PPB SOIL  
ALS Vial : 9 Sample Multiplier: 1

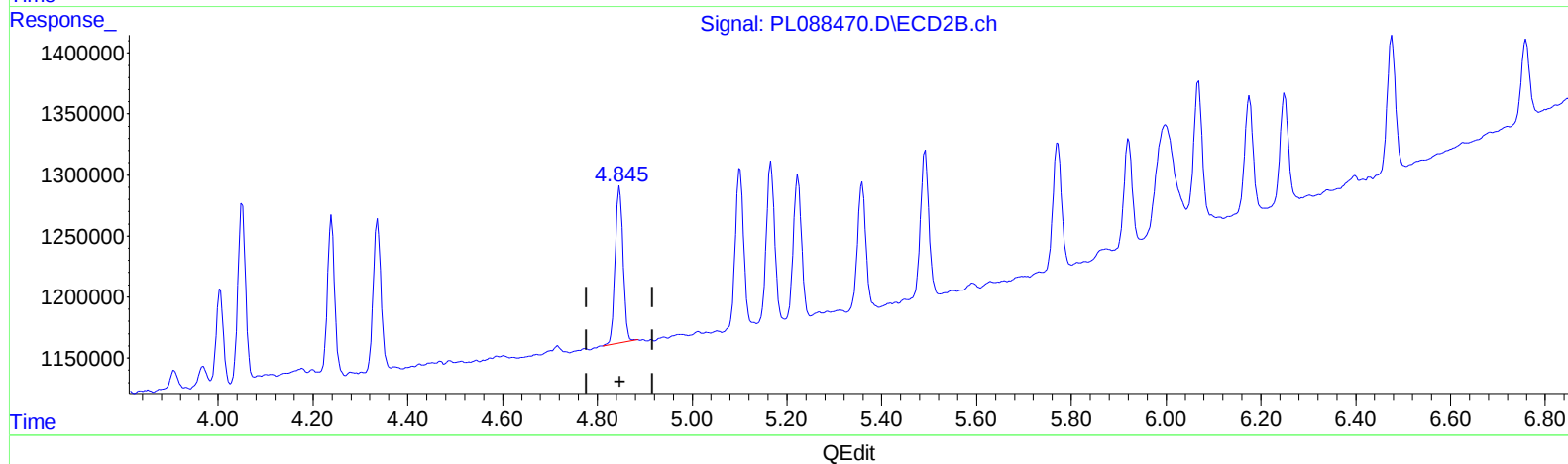
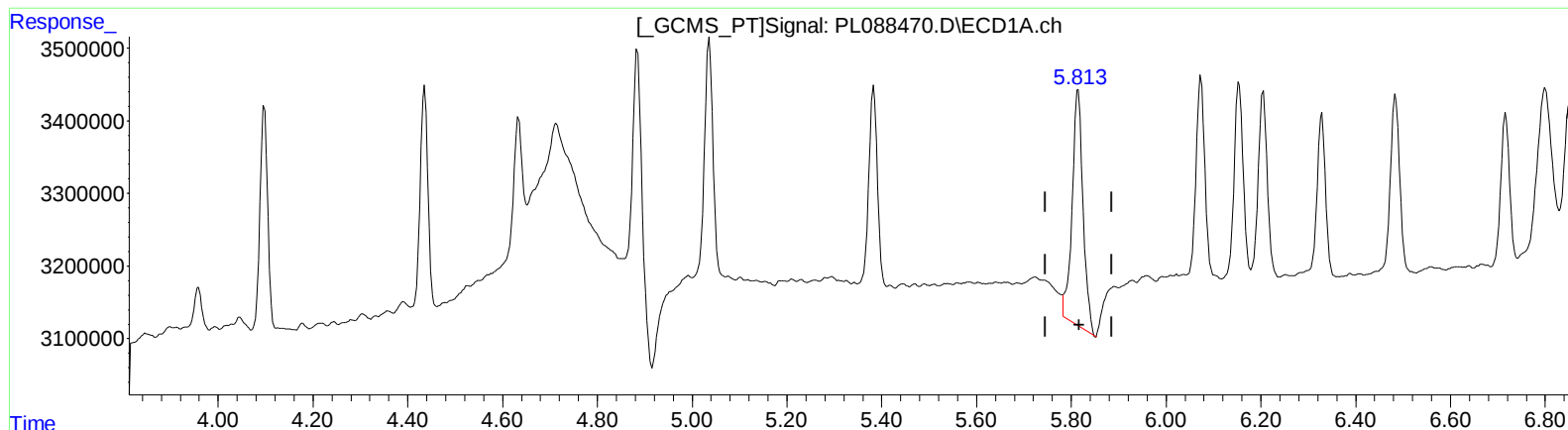
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Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(8) Heptachlor epoxide (B)

5.815min 1.399 ng/ml

response 5200697

(8) Heptachlor epoxide #2 (B)

4.847min 0.833 ng/ml

response 1477230

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ALS Vial : 9 Sample Multiplier: 1

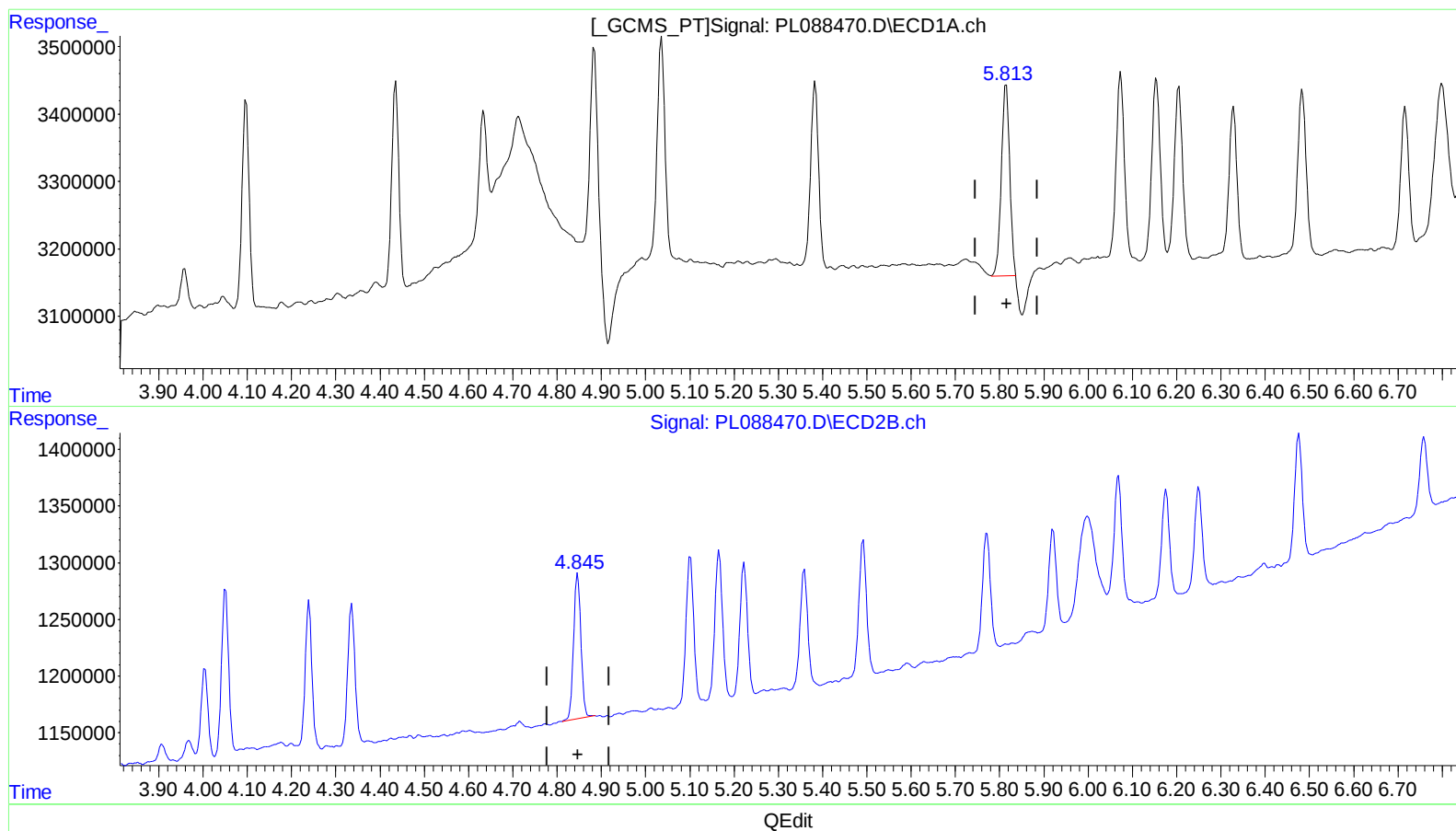
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(8) Heptachlor epoxide (B)

5.813min 1.001 ng/ml m

response 3719102

(8) Heptachlor epoxide #2 (B)

4.847min 0.833 ng/ml

response 1477230

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL030824\  
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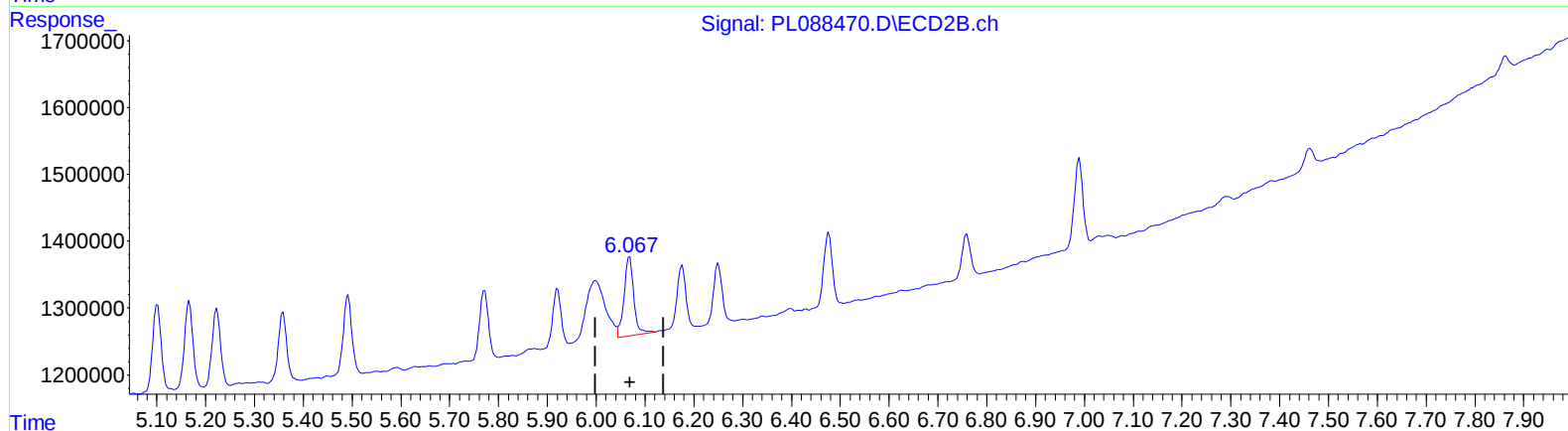
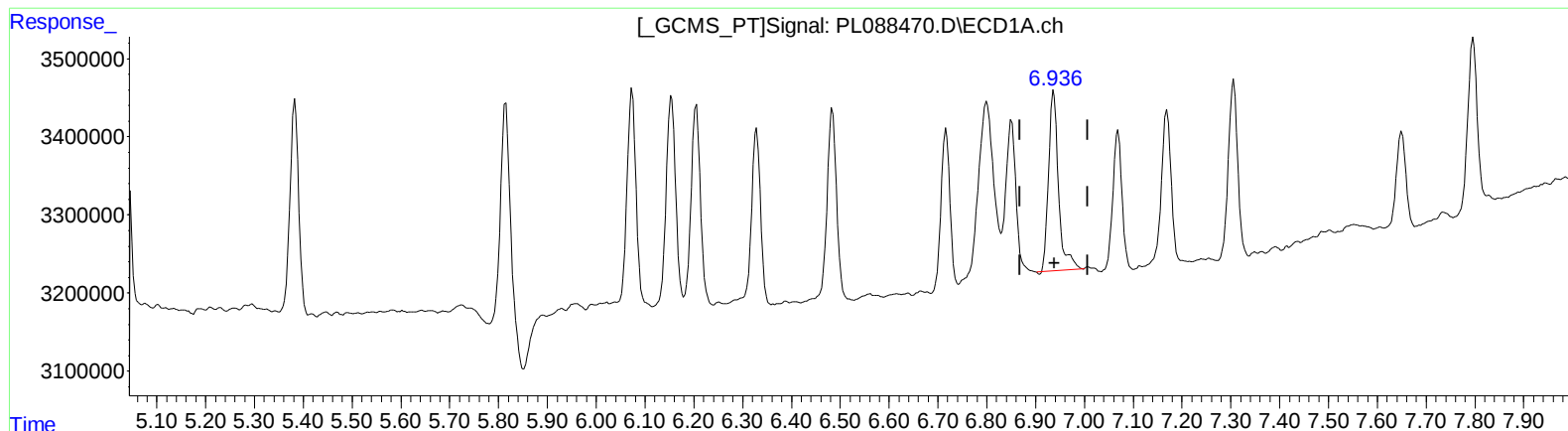
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QEdit

(15) Endosulfan II (B)

6.937min 1.113 ng/ml

response 3272362

(15) Endosulfan II #2 (B)

6.068min 1.025 ng/ml

response 1616828

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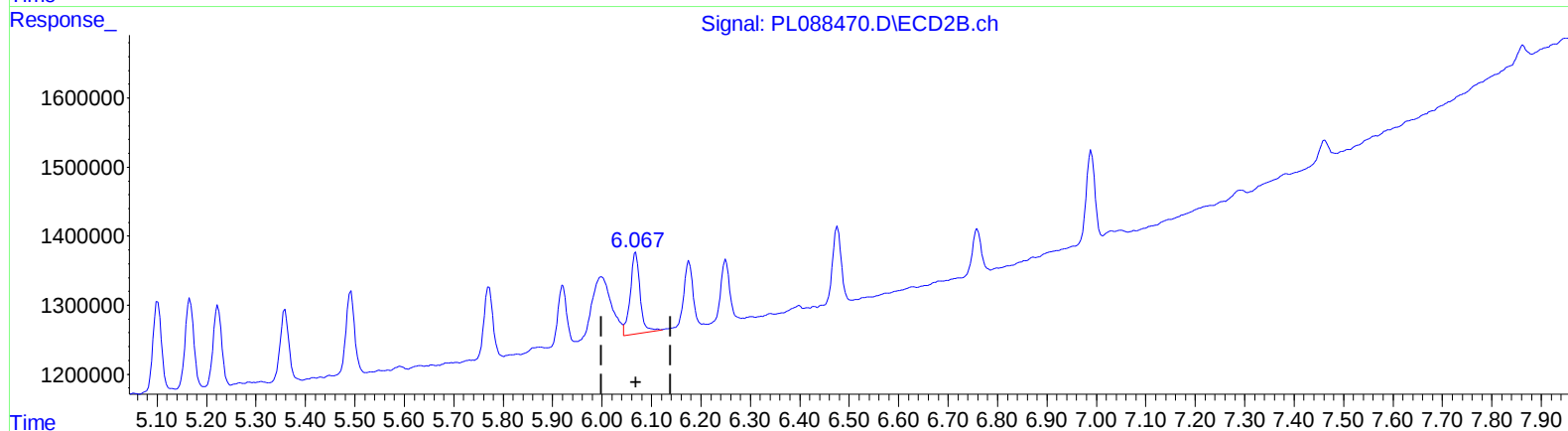
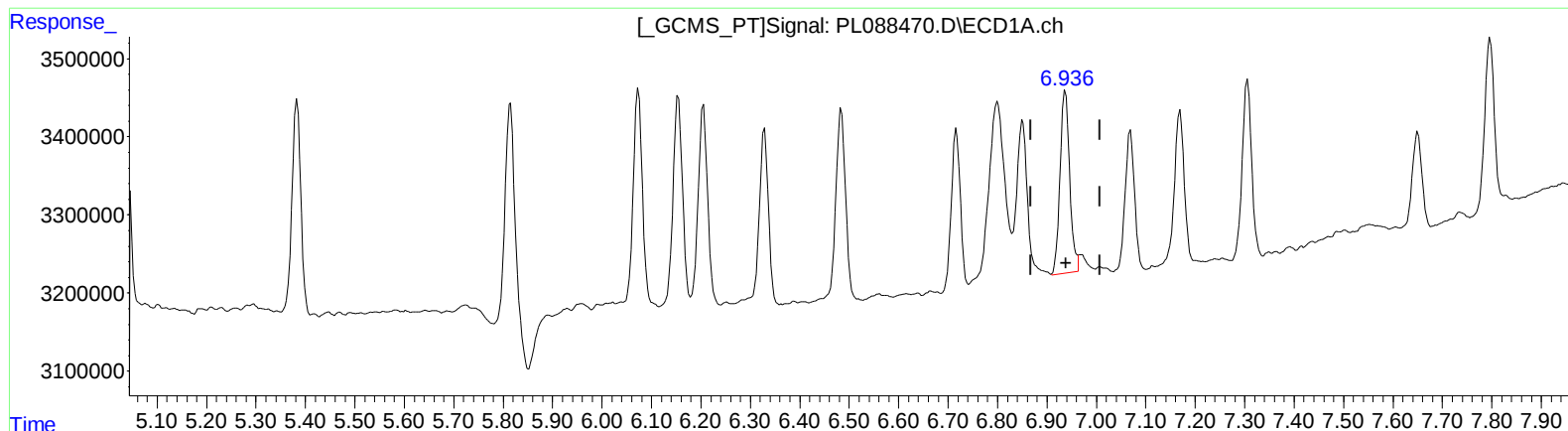
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QEdit

(15) Endosulfan II (B)  
6.936min 1.078 ng/ml m  
response 3168350

(15) Endosulfan II #2 (B)  
6.068min 1.025 ng/ml  
response 1616828