

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ112219\  
 Data File : PQ045340.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Nov 2019 16:54  
 Operator : SM\AJ  
 Sample : K5985-01  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 C0B05

Manual Integrations  
 APPROVED

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 11/25/2019 11:49:17 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 22 17:35:27 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ110719CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Nov 08 03:35:55 2019  
 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...          | 5.093  | 4.300 | 133.0E6   | 83092523  | 16.751     | 17.622    |
| 2) SA Decachlor...          | 11.155 | 9.719 | 292.1E6   | 274.3E6   | 42.168     | 40.427    |
| Target Compounds            |        |       |           |           |            |           |
| 26) L6 AR-1254-1            | 7.317  | 6.462 | 9152.8E6  | 8399.9E6  | 28288.091  | 23090.497 |
| 27) L6 AR-1254-2            | 7.546  | 6.621 | 15547.0E6 | 9154.1E6  | 31313.132  | 28421.742 |
| 28) L6 AR-1254-3            | 7.927  | 7.049 | 19535.6E6 | 17595.7E6 | 36703.207m | 31721.394 |
| 29) L6 AR-1254-4            | 8.223  | 7.288 | 14948.7E6 | 12817.9E6 | 38698.099m | 35861.957 |
| 30) L6 AR-1254-5            | 8.653  | 7.722 | 17542.6E6 | 20004.0E6 | 40609.658  | 40006.147 |
| -----                       |        |       |           |           |            |           |

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

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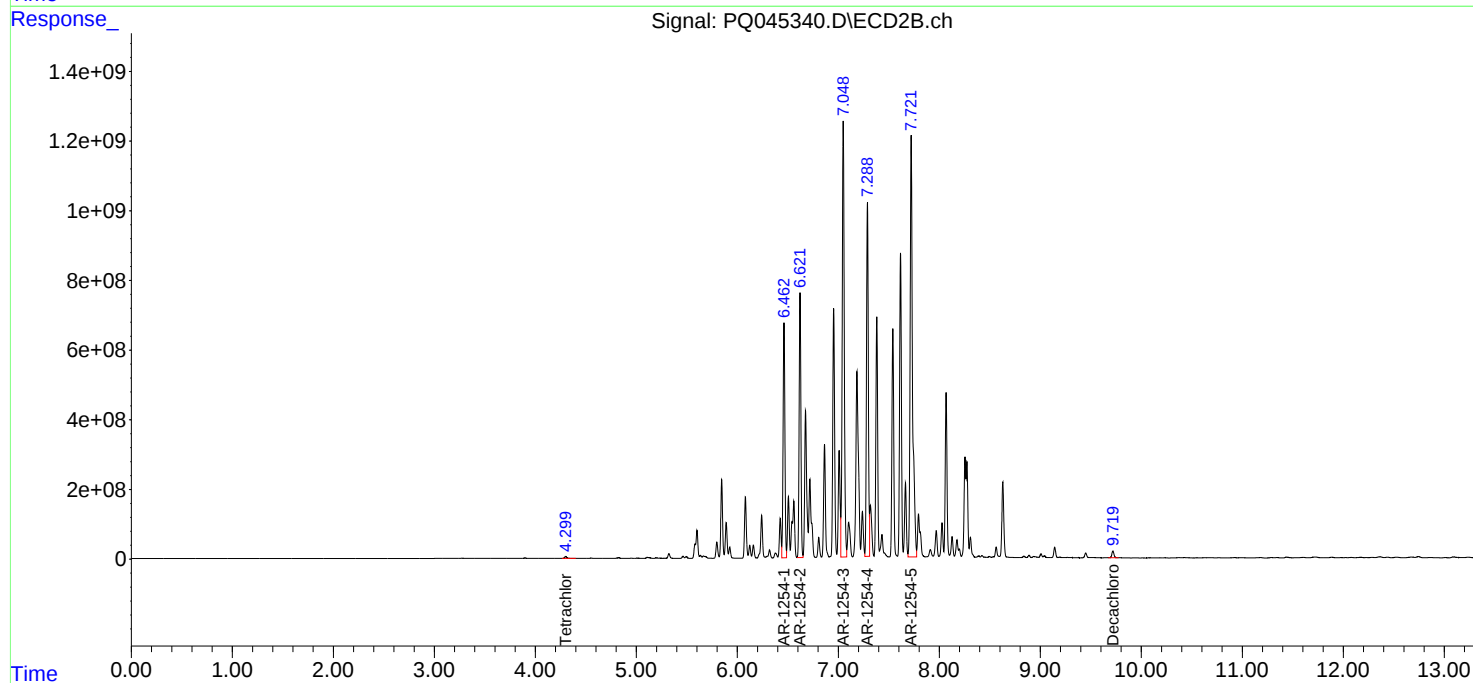
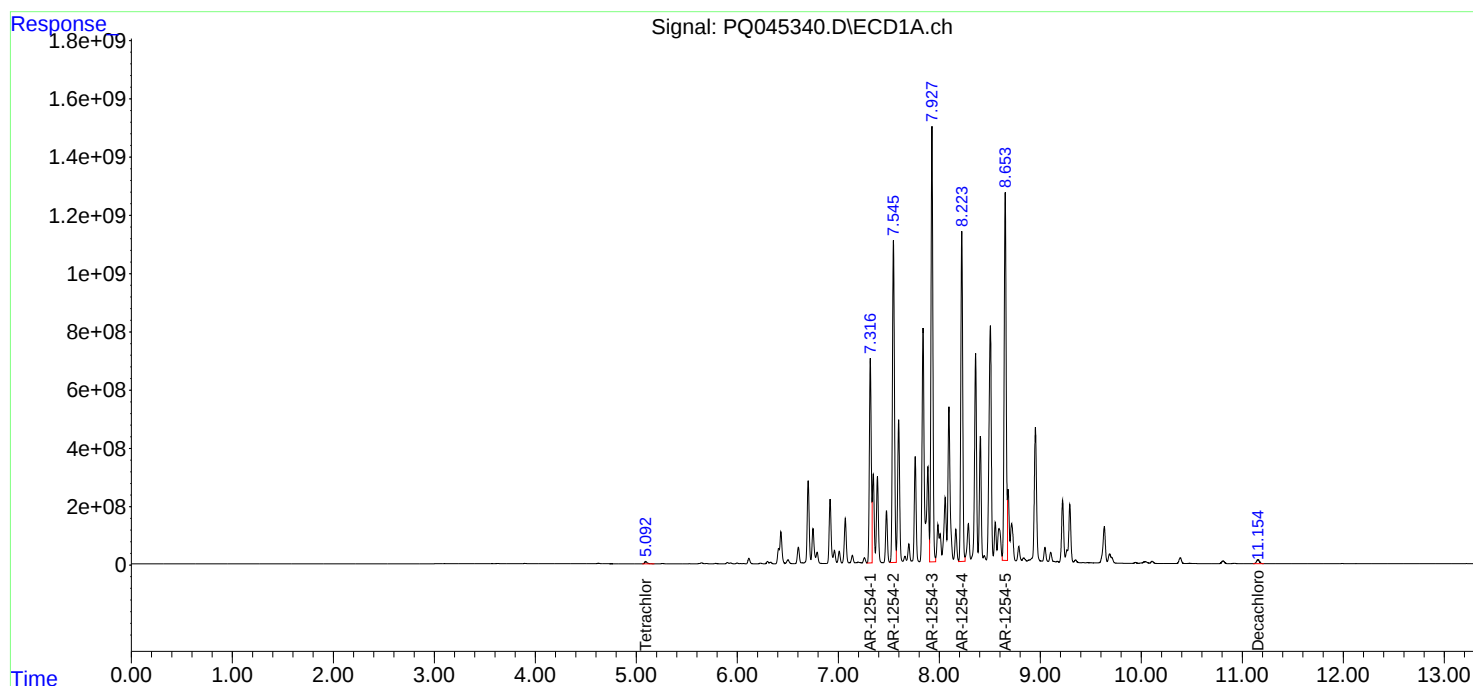
Instrument :  
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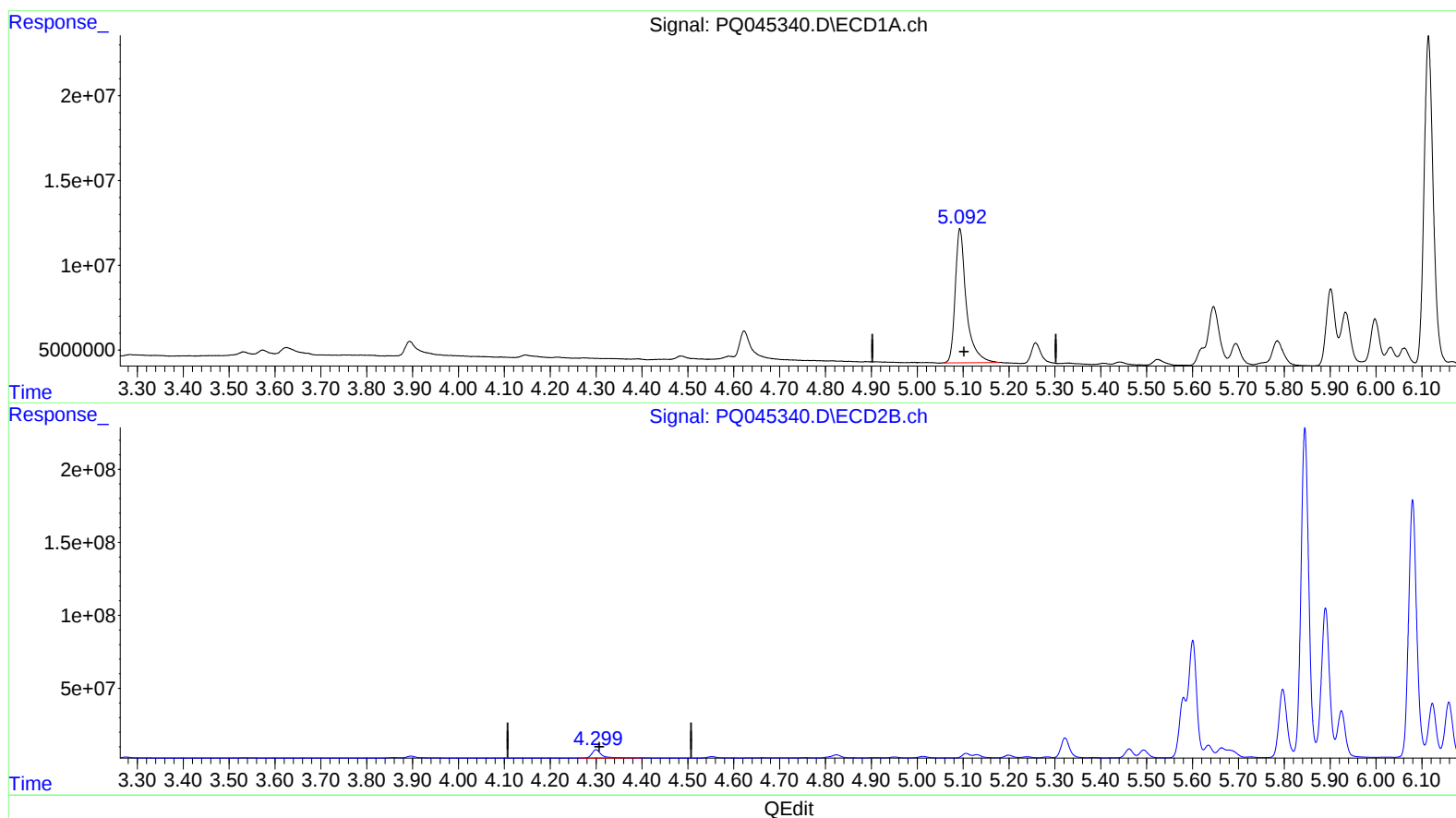
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(1) Tetrachloro-m-xylene (SA)

5.093min 16.751 ng/ml

response 132964852

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

4.300min 17.622 ng/ml

response 83092523

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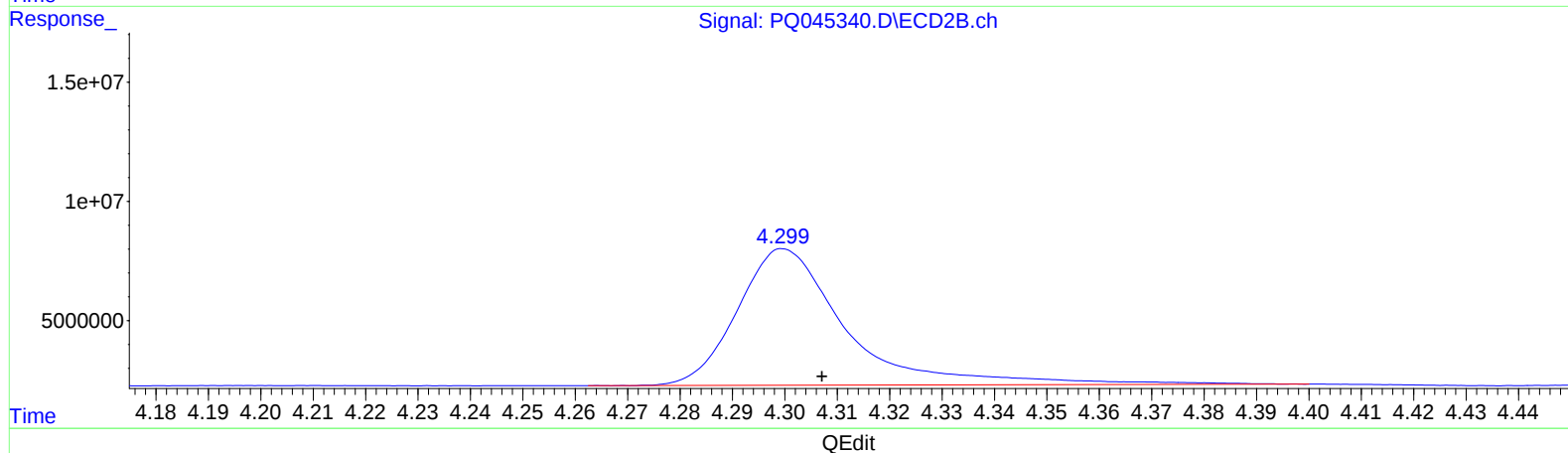
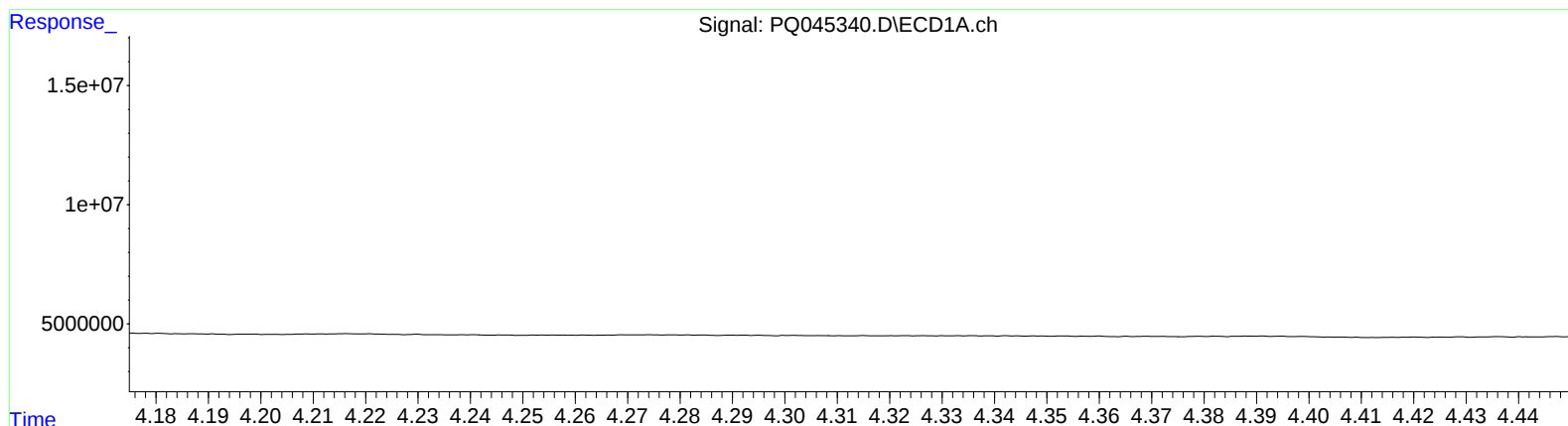
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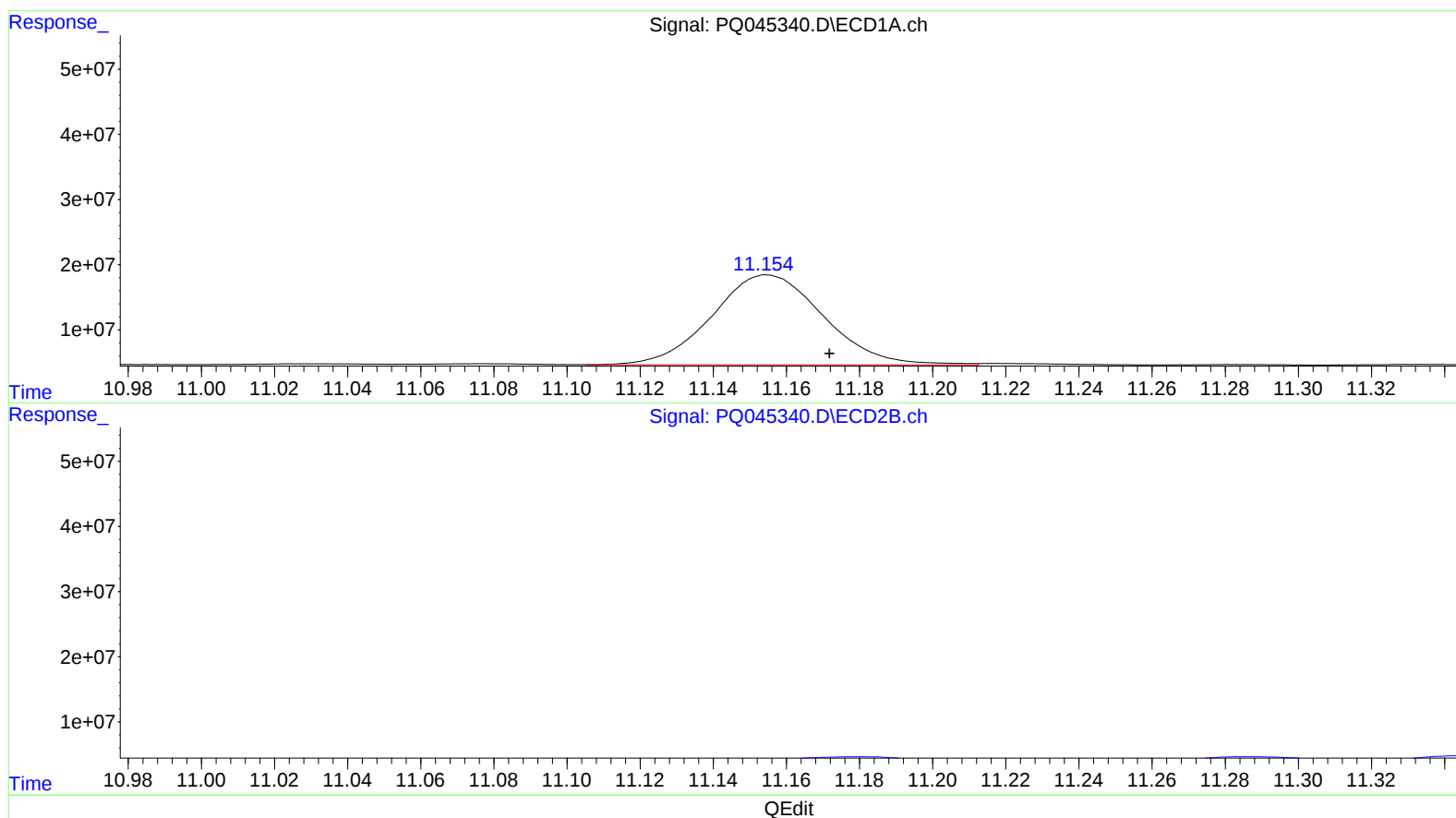
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(2) Decachlorobiphenyl (SA)

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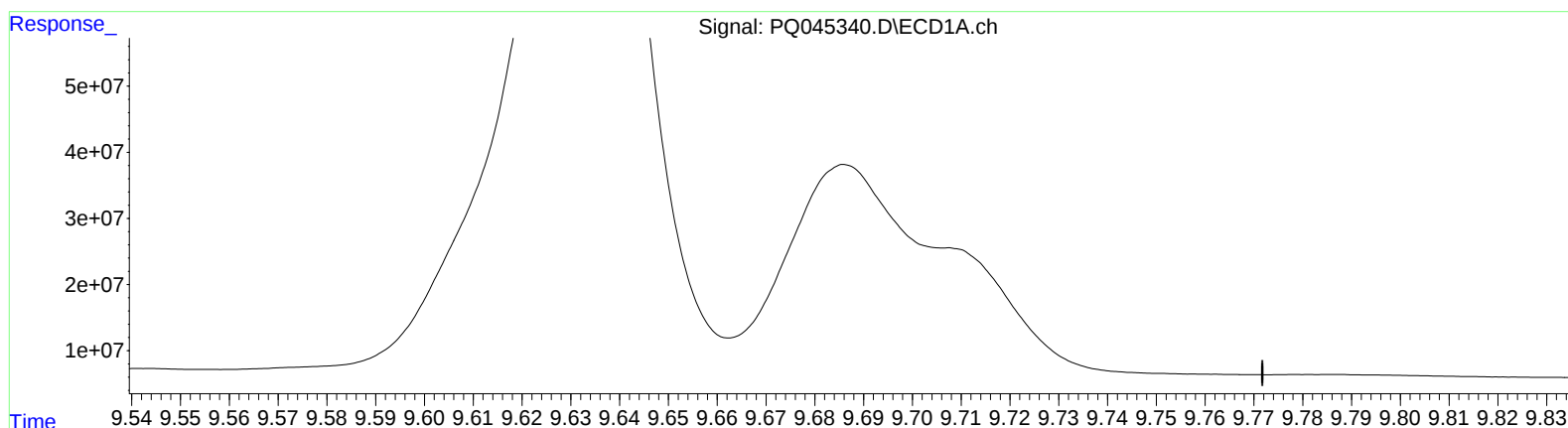
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QEdit

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