

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0013125\  
 Data File : P0109362.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Feb 2025 04:12  
 Operator : YP/AJ  
 Sample : Q1241-19  
 Misc :  
 ALS Vial : 37 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 JPP-51.4-013025

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 02/03/2025  
 Supervised By :Ankita Jodhani 02/03/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 01 05:25:09 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0012125.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jan 22 03:46:11 2025  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...          | 3.700 | 3.697 | 180.0E6  | 120.7E6  | 23.816  | 22.512   |
| 2) SA Decachlor...          | 8.759 | 8.710 | 106.8E6  | 58179249 | 15.415  | 16.919m  |
| Target Compounds            |       |       |          |          |         |          |
| 26) L6 AR-1254-1            | 5.610 | 5.590 | 71460839 | 50861922 | 172.806 | 180.950m |
| 27) L6 AR-1254-2            | 5.754 | 5.731 | 30013897 | 20606953 | 82.951  | 82.341m  |
| 28) L6 AR-1254-3            | 6.160 | 6.134 | 69145530 | 57346744 | 122.572 | 145.986  |
| 29) L6 AR-1254-4            | 6.388 | 6.361 | 18308355 | 9934233  | 53.126  | 45.083   |
| 30) L6 AR-1254-5            | 6.808 | 6.778 | 112.8E6  | 80347608 | 219.825 | 245.926  |
| -----                       |       |       |          |          |         |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO013125\  
Data File : PO109362.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 01 Feb 2025 04:12  
Operator : YP/AJ  
Sample : Q1241-19  
Misc :  
ALS Vial : 37 Sample Multiplier: 1

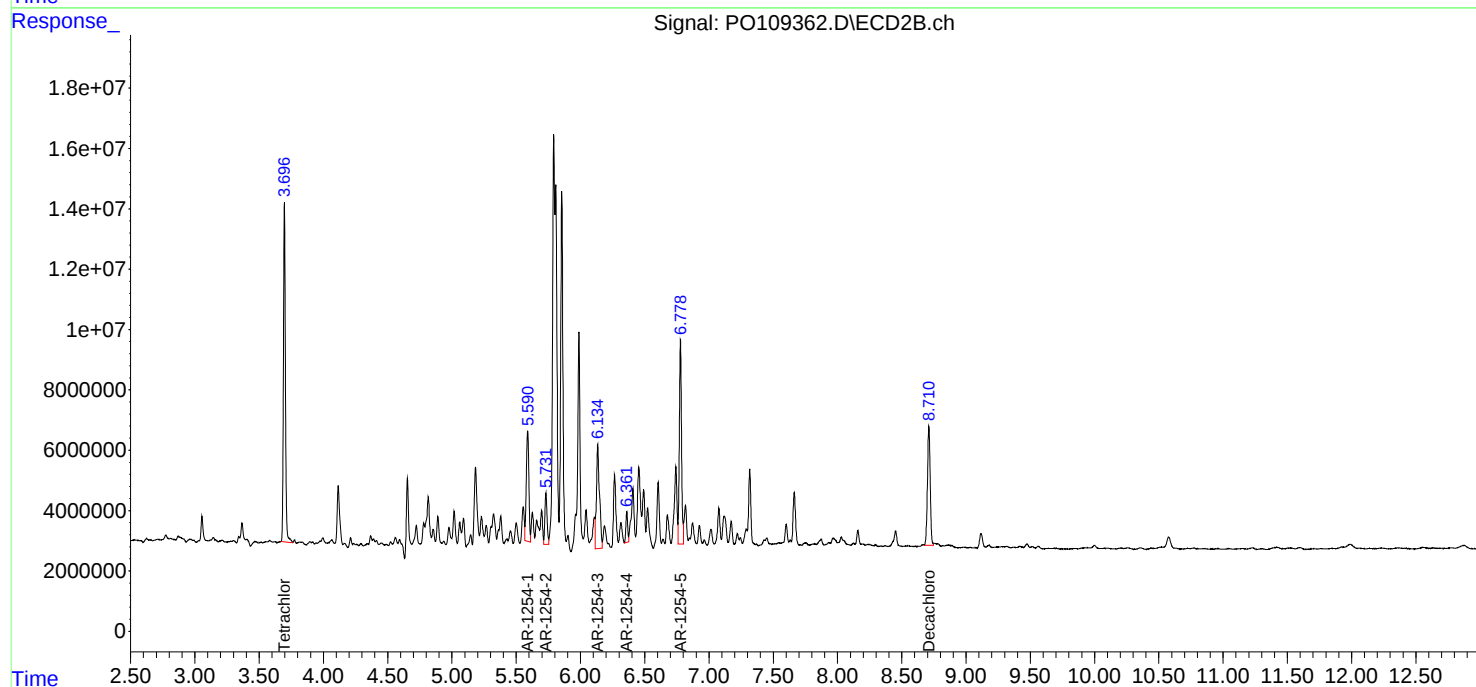
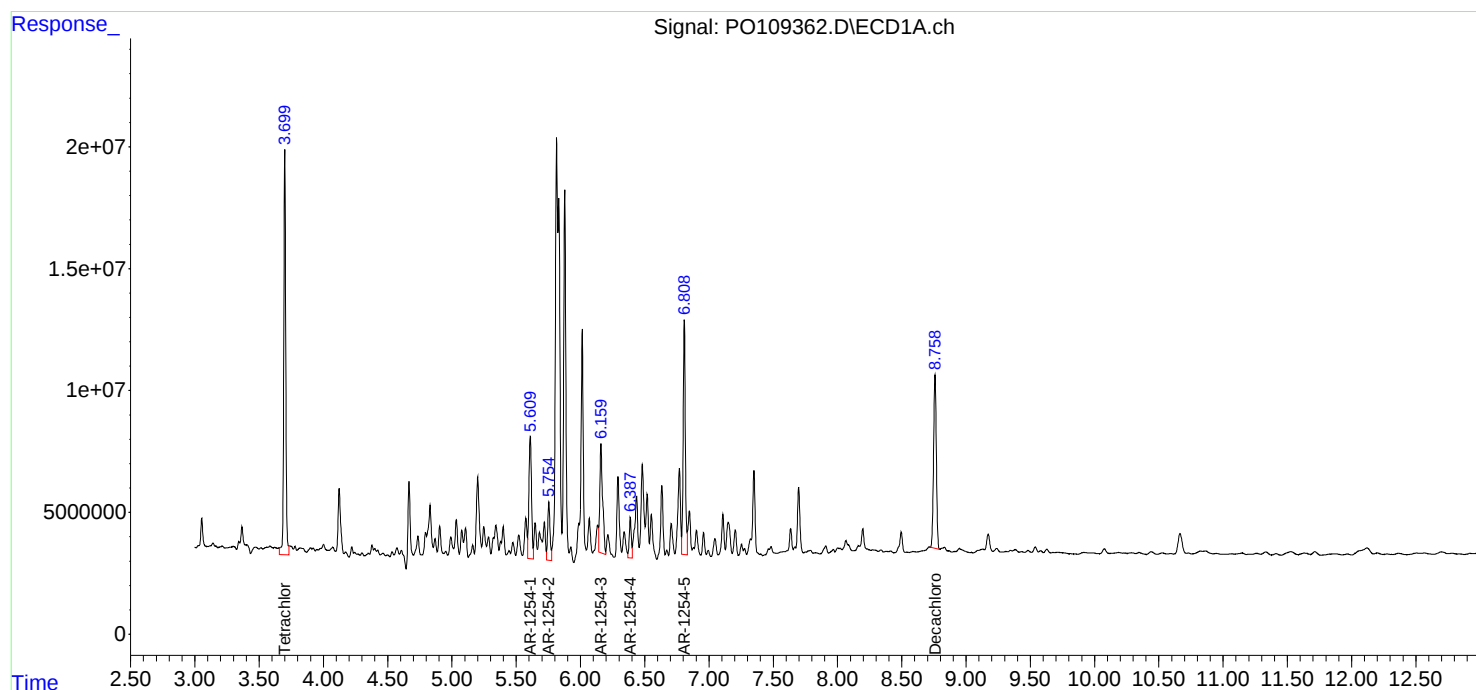
Instrument :  
ECD\_O  
ClientSampleId :  
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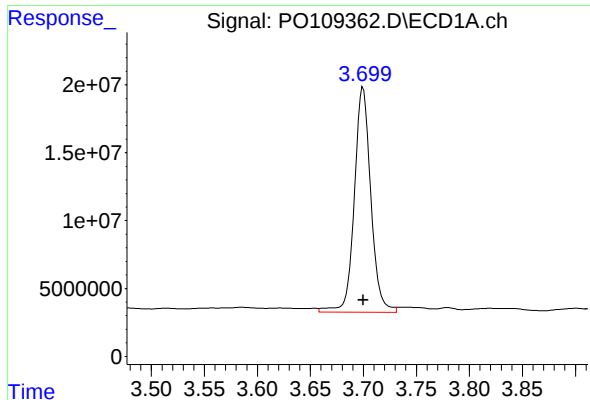
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 01 05:25:09 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO012125.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jan 22 03:46:11 2025  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





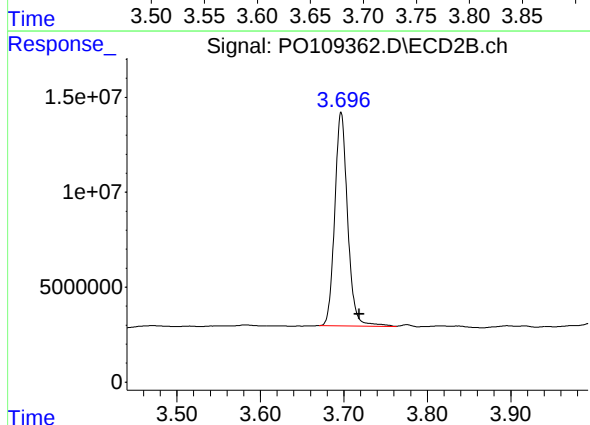
#1 Tetrachloro-m-xylene

R.T.: 3.700 min  
Delta R.T.: 0.000 min  
Response: 179964300  
Conc: 23.82 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
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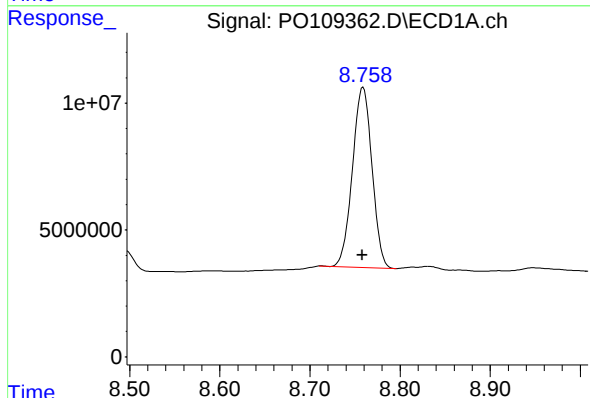
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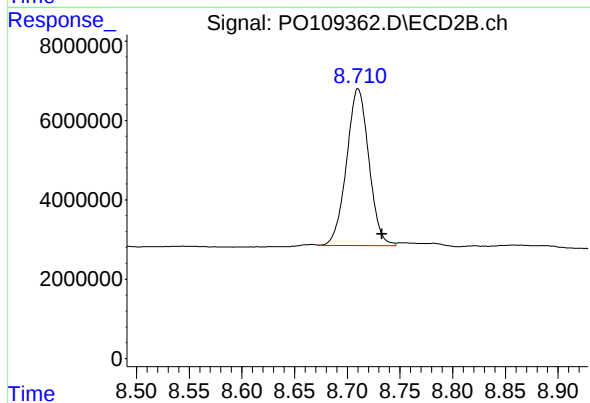
#1 Tetrachloro-m-xylene

R.T.: 3.697 min  
Delta R.T.: -0.022 min  
Response: 120672259  
Conc: 22.51 ng/ml



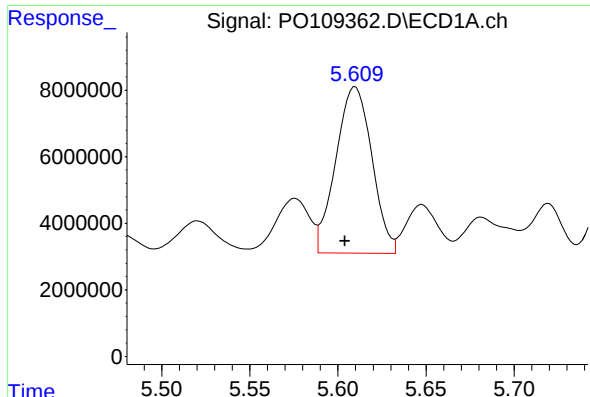
#2 Decachlorobiphenyl

R.T.: 8.759 min  
Delta R.T.: 0.000 min  
Response: 106793743  
Conc: 15.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.710 min  
Delta R.T.: -0.023 min  
Response: 58179249  
Conc: 16.92 ng/ml m



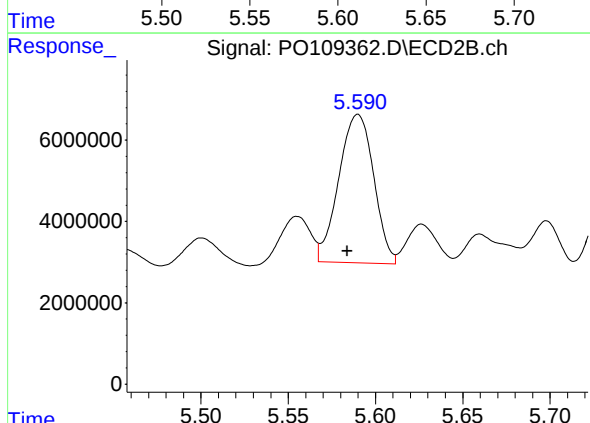
#26 AR-1254-1

R.T.: 5.610 min  
Delta R.T.: 0.006 min  
Response: 71460839  
Conc: 172.81 ng/ml

Instrument :  
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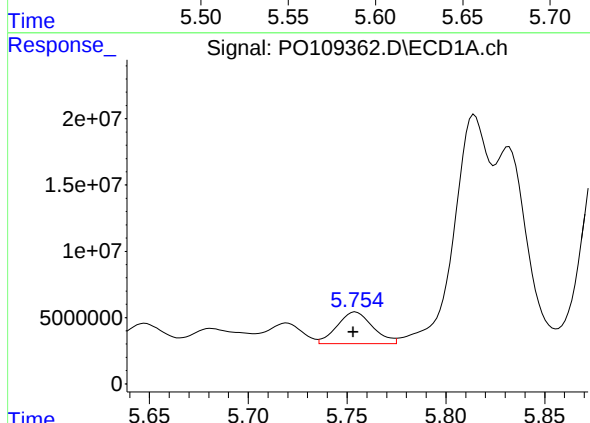
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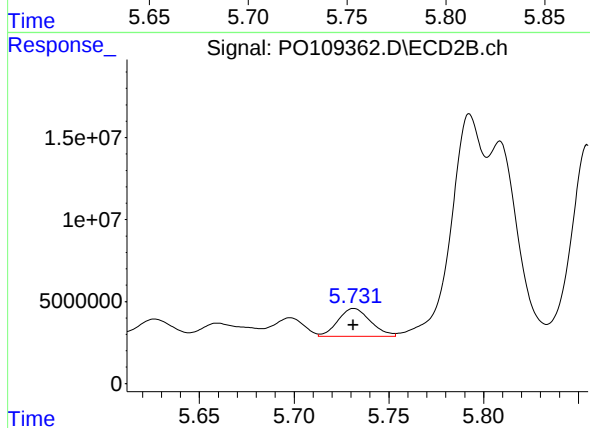
#26 AR-1254-1

R.T.: 5.590 min  
Delta R.T.: 0.006 min  
Response: 50861922  
Conc: 180.95 ng/ml m



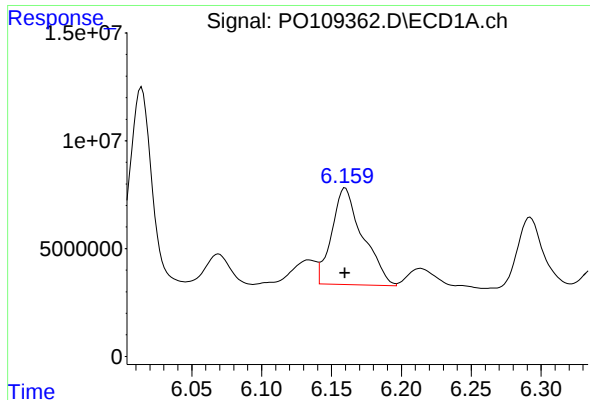
#27 AR-1254-2

R.T.: 5.754 min  
Delta R.T.: 0.001 min  
Response: 30013897  
Conc: 82.95 ng/ml



#27 AR-1254-2

R.T.: 5.731 min  
Delta R.T.: 0.000 min  
Response: 20606953  
Conc: 82.34 ng/ml m



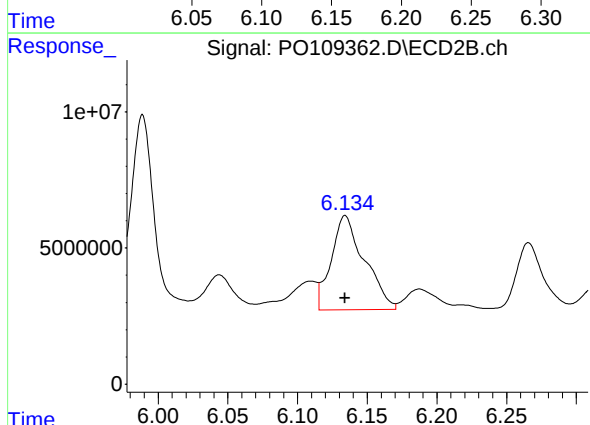
#28 AR-1254-3

R.T.: 6.160 min  
Delta R.T.: 0.000 min  
Response: 69145530  
Conc: 122.57 ng/ml

Instrument :  
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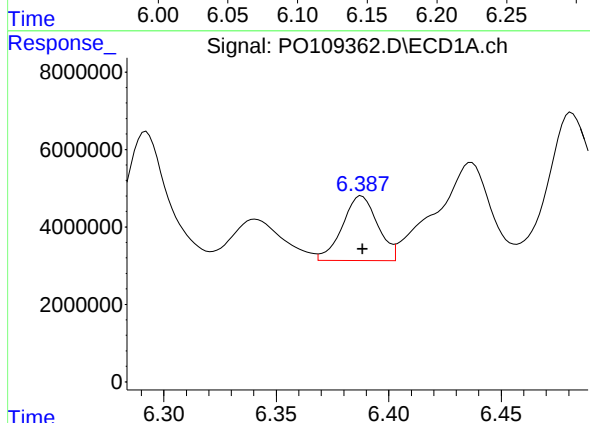
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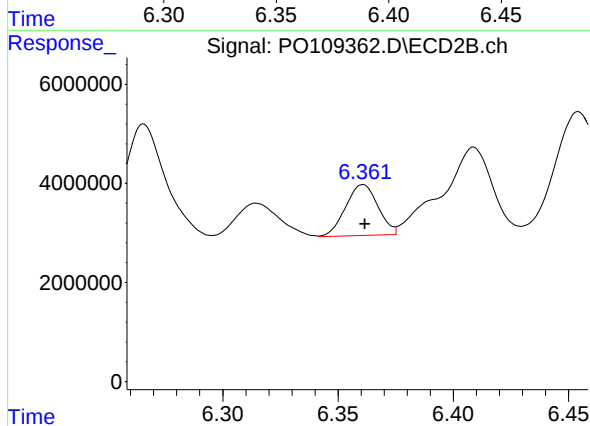
#28 AR-1254-3

R.T.: 6.134 min  
Delta R.T.: 0.000 min  
Response: 57346744  
Conc: 145.99 ng/ml



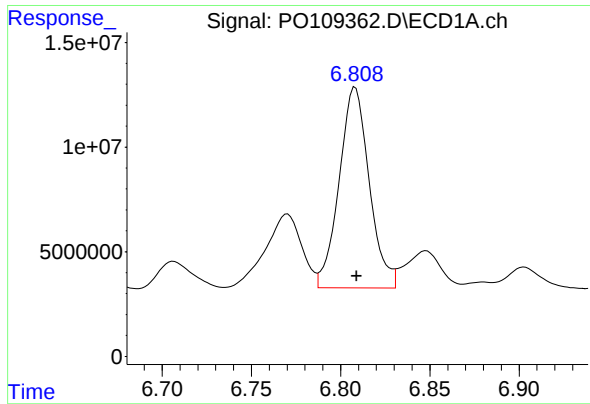
#29 AR-1254-4

R.T.: 6.388 min  
Delta R.T.: 0.000 min  
Response: 18308355  
Conc: 53.13 ng/ml



#29 AR-1254-4

R.T.: 6.361 min  
Delta R.T.: 0.000 min  
Response: 9934233  
Conc: 45.08 ng/ml



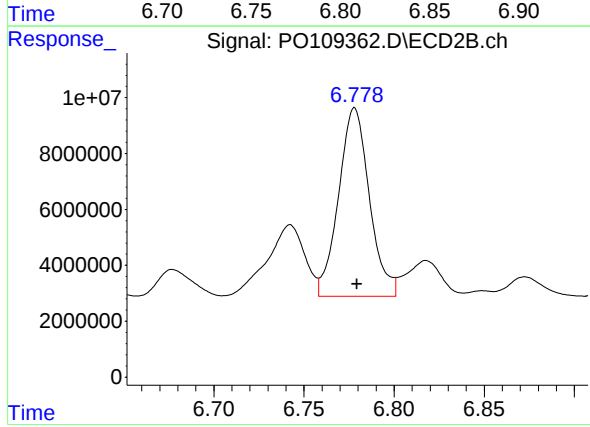
#30 AR-1254-5

R.T.: 6.808 min  
Delta R.T.: 0.000 min  
Response: 112791471  
Conc: 219.82 ng/ml

Instrument :  
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#30 AR-1254-5

R.T.: 6.778 min  
Delta R.T.: -0.001 min  
Response: 80347608  
Conc: 245.93 ng/ml