

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\P0071918\  
 Data File : P0046885.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 18 Jul 2018 21:16  
 Operator : SM/SJ  
 Sample : AR1268ICC500  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_0  
 ClientSampleId :  
 AR1268ICC500

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 19 01:04:19 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\P0071918.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jul 19 01:03:21 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...          | 4.192 | 3.516 | 13351269 | 15096636 | 47.629  | 49.993   |
| 2) SA Decachlor...          | 9.715 | 8.440 | 16633305 | 19247775 | 68.687  | 70.859   |
| Target Compounds            |       |       |          |          |         |          |
| 41) L9 AR-1268-1            | 8.351 | 7.375 | 13960947 | 21748109 | 500.000 | 490.067m |
| 42) L9 AR-1268-2            | 8.436 | 7.439 | 13012709 | 20086352 | 500.000 | 497.804m |
| 43) L9 AR-1268-3            | 8.647 | 7.643 | 10844418 | 16585692 | 500.000 | 498.905m |
| 44) L9 AR-1268-4            | 9.032 | 7.929 | 4911358  | 6802251  | 500.000 | 508.024m |
| 45) L9 AR-1268-5            | 9.408 | 8.204 | 33251200 | 43639680 | 500.000 | 498.337m |
| -----                       |       |       |          |          |         |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0071918\  
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Acq On : 18 Jul 2018 21:16  
Operator : SM/SJ  
Sample : AR1268ICC500  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

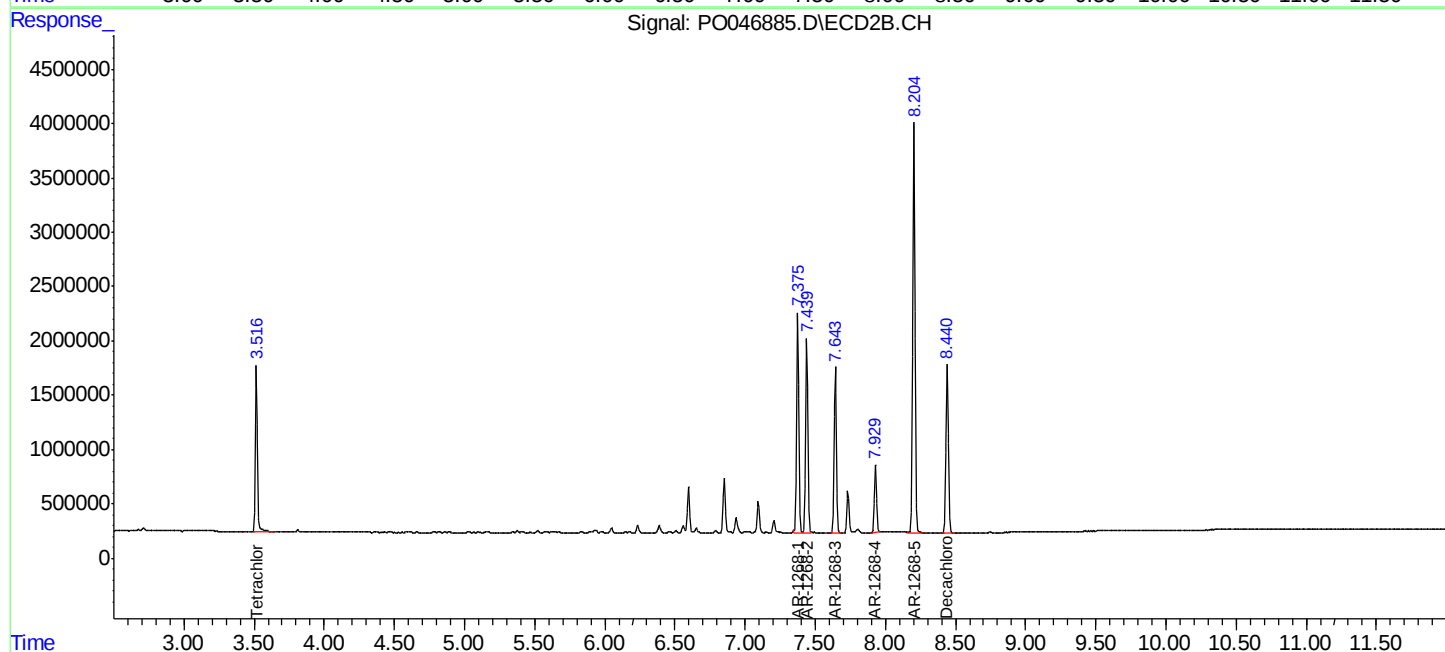
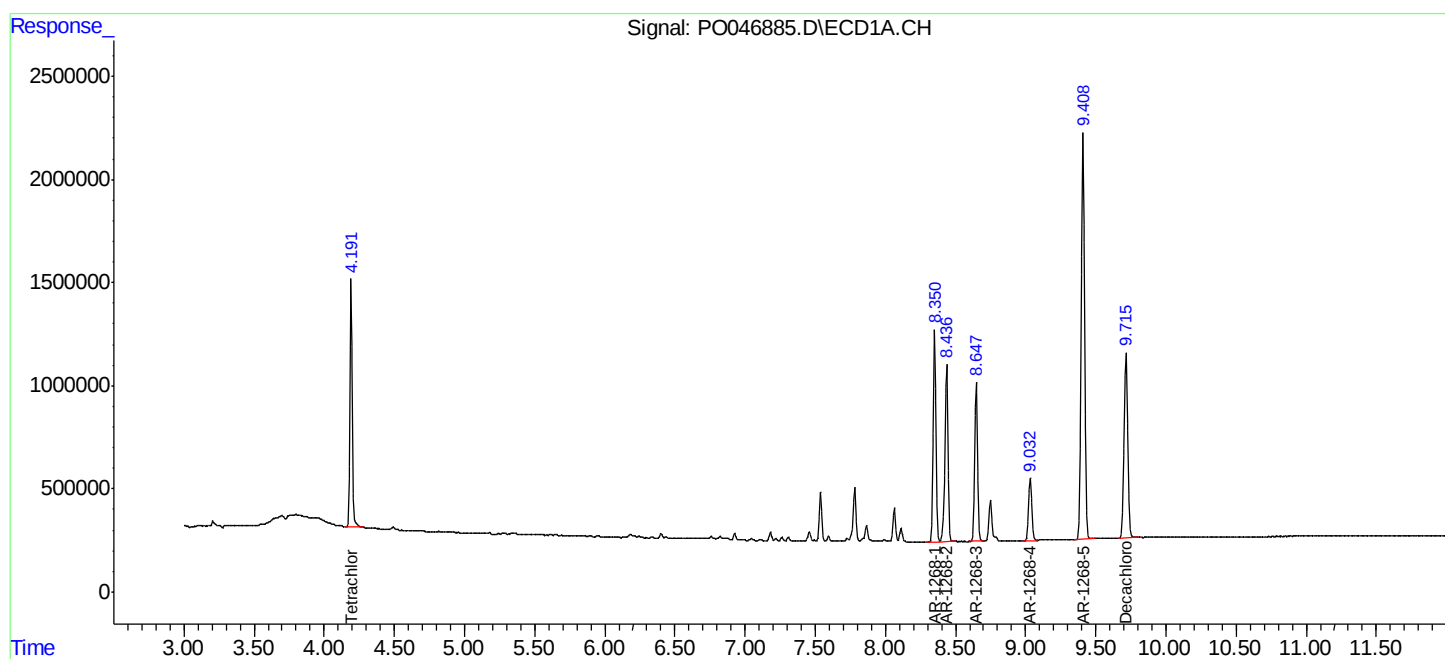
Instrument :  
ECD\_O  
ClientSampled :  
AR1268ICC500

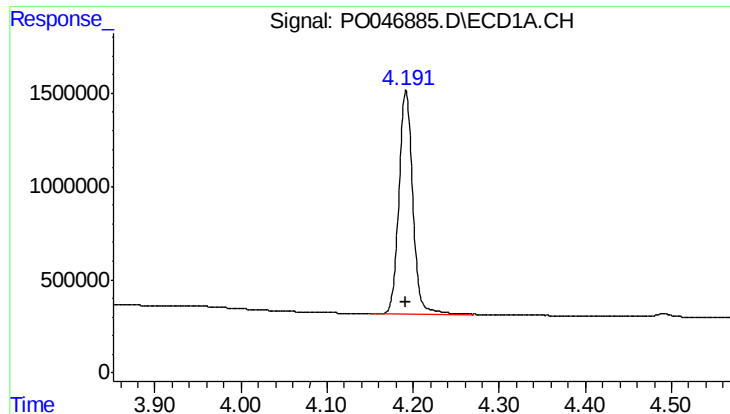
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 19 01:04:19 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0071918.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Jul 19 01:03:21 2018  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





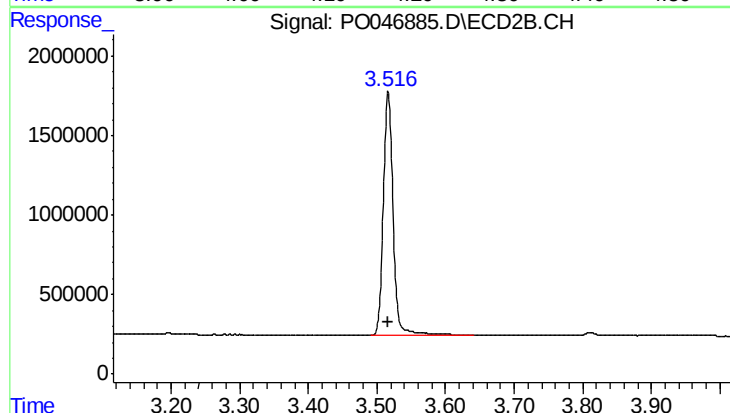
#1 Tetrachloro-m-xylene

R.T.: 4.192 min  
Delta R.T.: 0.000 min  
Response: 13351269  
Conc: 47.63 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC500

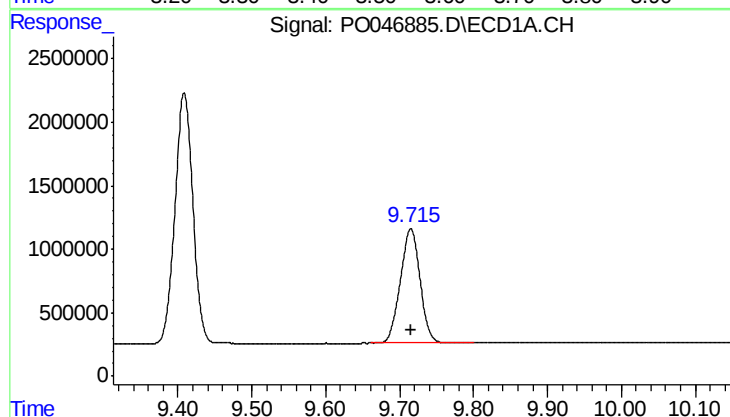
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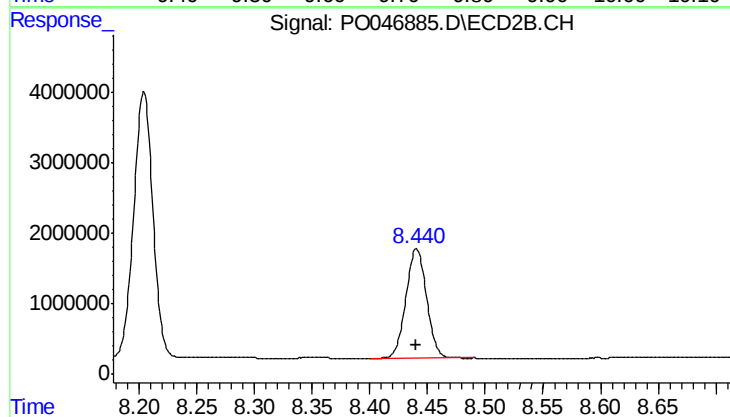
#1 Tetrachloro-m-xylene

R.T.: 3.516 min  
Delta R.T.: 0.000 min  
Response: 15096636  
Conc: 49.99 ng/ml



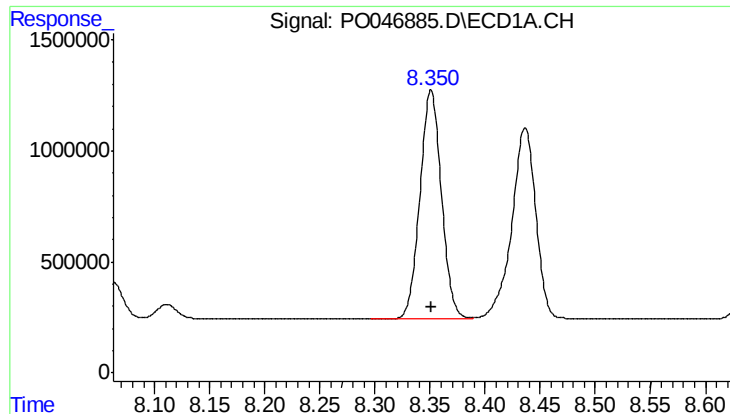
#2 Decachlorobiphenyl

R.T.: 9.715 min  
Delta R.T.: 0.000 min  
Response: 16633305  
Conc: 68.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.440 min  
Delta R.T.: 0.000 min  
Response: 19247775  
Conc: 70.86 ng/ml



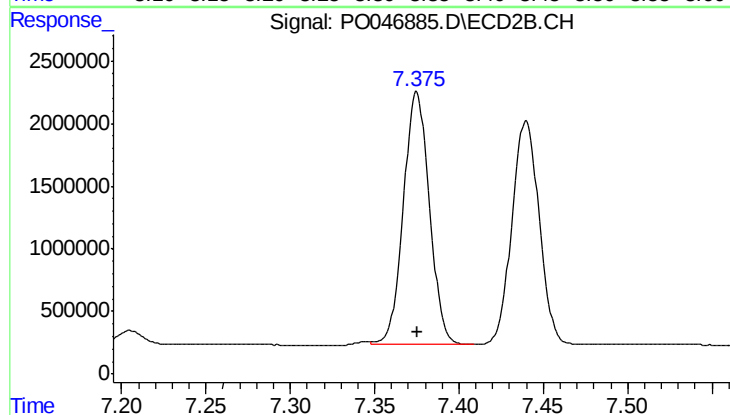
#41 AR-1268-1

R.T.: 8.351 min  
Delta R.T.: 0.000 min  
Response: 13960947  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC500

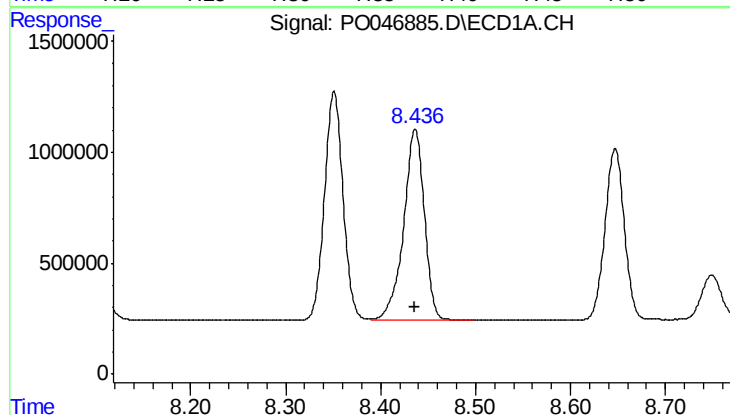
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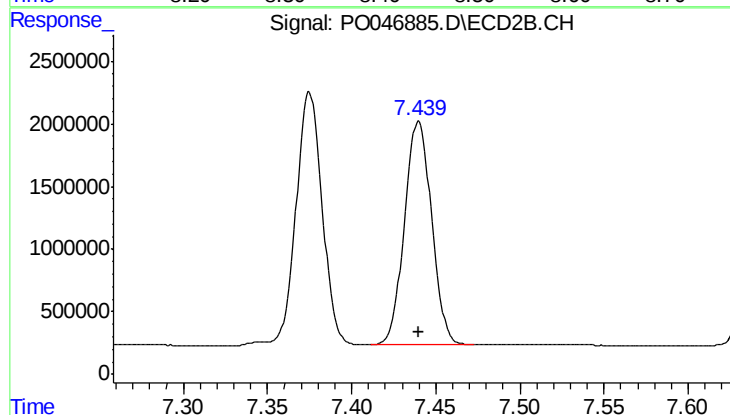
#41 AR-1268-1

R.T.: 7.375 min  
Delta R.T.: 0.000 min  
Response: 21748109  
Conc: 490.07 ng/ml m



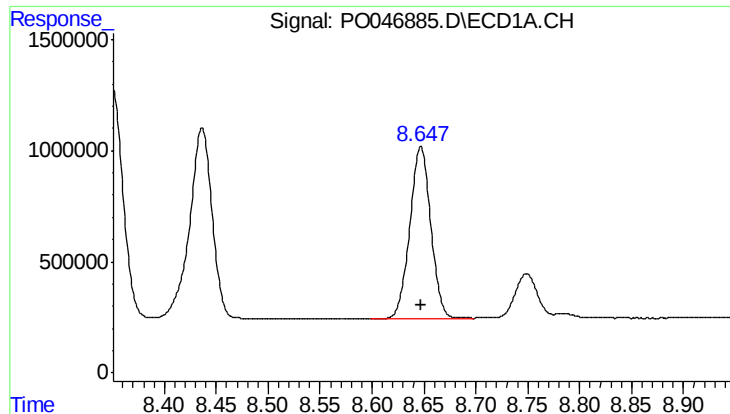
#42 AR-1268-2

R.T.: 8.436 min  
Delta R.T.: 0.000 min  
Response: 13012709  
Conc: 500.00 ng/ml



#42 AR-1268-2

R.T.: 7.439 min  
Delta R.T.: 0.000 min  
Response: 20086352  
Conc: 497.80 ng/ml m



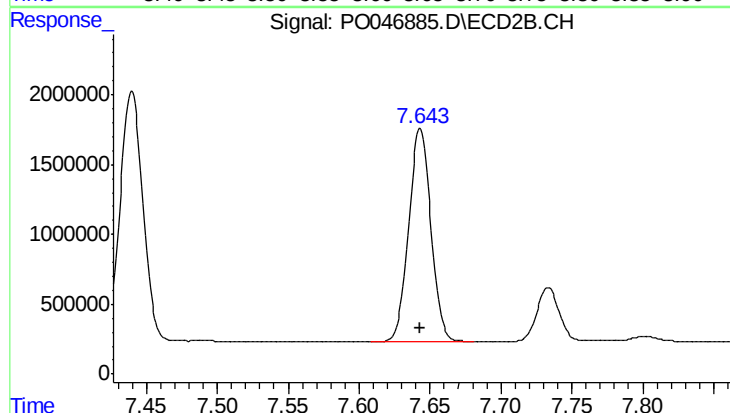
#43 AR-1268-3

R.T.: 8.647 min  
Delta R.T.: 0.000 min  
Response: 10844418  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC500

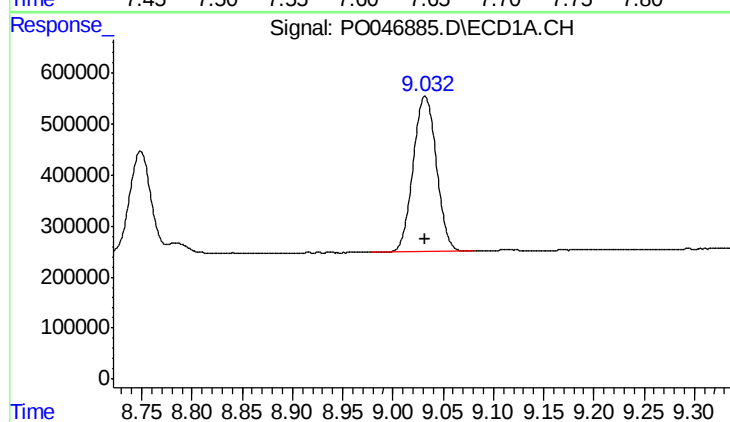
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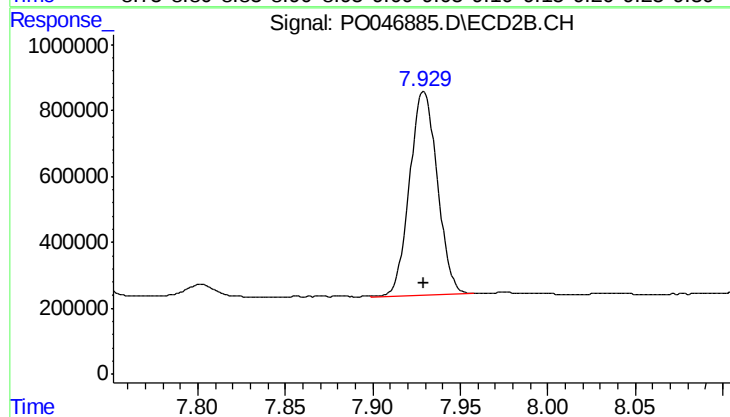
#43 AR-1268-3

R.T.: 7.643 min  
Delta R.T.: 0.000 min  
Response: 16585692  
Conc: 498.90 ng/ml m



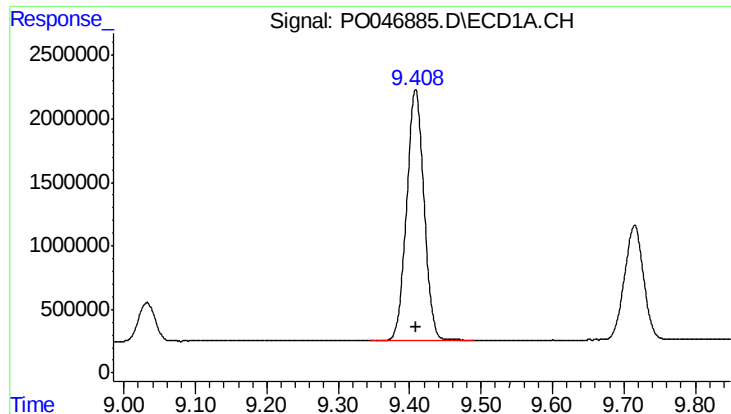
#44 AR-1268-4

R.T.: 9.032 min  
Delta R.T.: 0.000 min  
Response: 4911358  
Conc: 500.00 ng/ml



#44 AR-1268-4

R.T.: 7.929 min  
Delta R.T.: 0.000 min  
Response: 6802251  
Conc: 508.02 ng/ml m



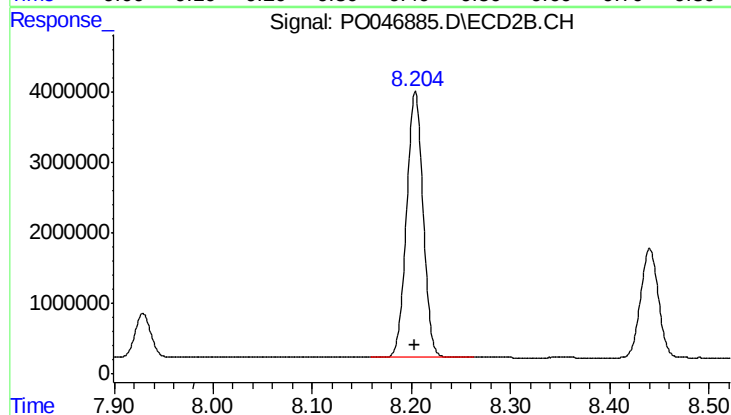
#45 AR-1268-5

R.T.: 9.408 min  
Delta R.T.: 0.000 min  
Response: 33251200  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC500

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#45 AR-1268-5

R.T.: 8.204 min  
Delta R.T.: 0.000 min  
Response: 43639680  
Conc: 498.34 ng/ml m