

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO102620\  
 Data File : PO072767.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 26 Oct 2020 17:28  
 Operator : DD\AJ  
 Sample : AR1660ICC250  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 27 02:43:11 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO102620.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Oct 27 02:31:19 2020  
 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...          | 4.950  | 4.022 | 1135472 | 873308  | 25.116  | 25.665  |
| 2) SA Decachlor...          | 10.988 | 9.316 | 956450  | 841597  | 25.698  | 25.922  |
| Target Compounds            |        |       |         |         |         |         |
| 3) L1 AR-1016-1             | 6.274  | 5.277 | 433292  | 366935  | 256.808 | 264.520 |
| 4) L1 AR-1016-2             | 6.298  | 5.298 | 590790  | 489140  | 253.746 | 261.609 |
| 5) L1 AR-1016-3             | 6.365  | 5.488 | 363524  | 266412  | 256.623 | 264.358 |
| 6) L1 AR-1016-4             | 6.472  | 5.541 | 299142  | 227106  | 256.245 | 269.351 |
| 7) L1 AR-1016-5             | 6.788  | 5.769 | 284104  | 287510  | 256.856 | 266.456 |
| 31) L7 AR-1260-1            | 7.969  | 6.862 | 470226  | 504586  | 254.290 | 265.578 |
| 32) L7 AR-1260-2            | 8.235  | 7.058 | 587962  | 630472  | 255.506 | 264.966 |
| 33) L7 AR-1260-3            | 8.601  | 7.213 | 435075  | 552720  | 245.831 | 257.744 |
| 34) L7 AR-1260-4            | 8.833  | 7.695 | 498342  | 473614  | 256.572 | 258.644 |
| 35) L7 AR-1260-5            | 9.161  | 7.941 | 1040219 | 1090740 | 256.094 | 250.322 |
| -----                       |        |       |         |         |         |         |

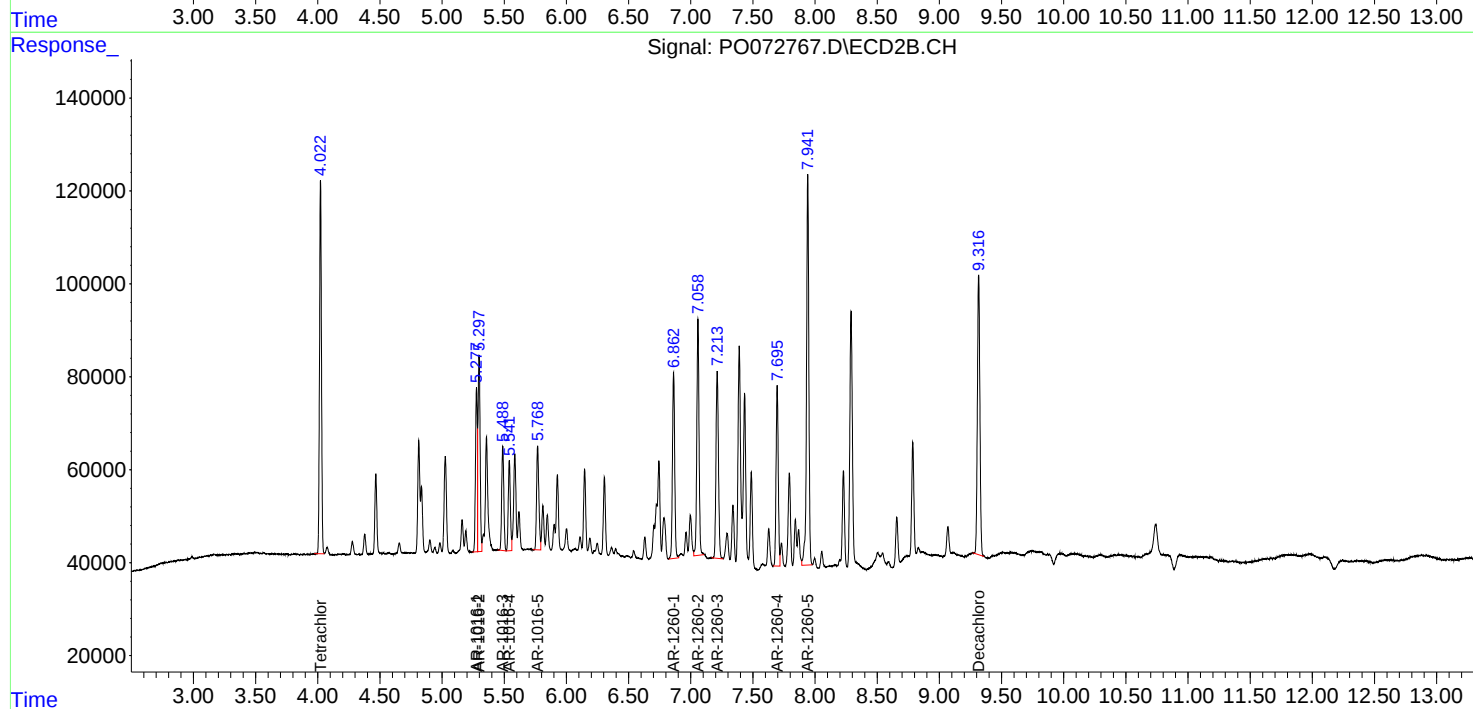
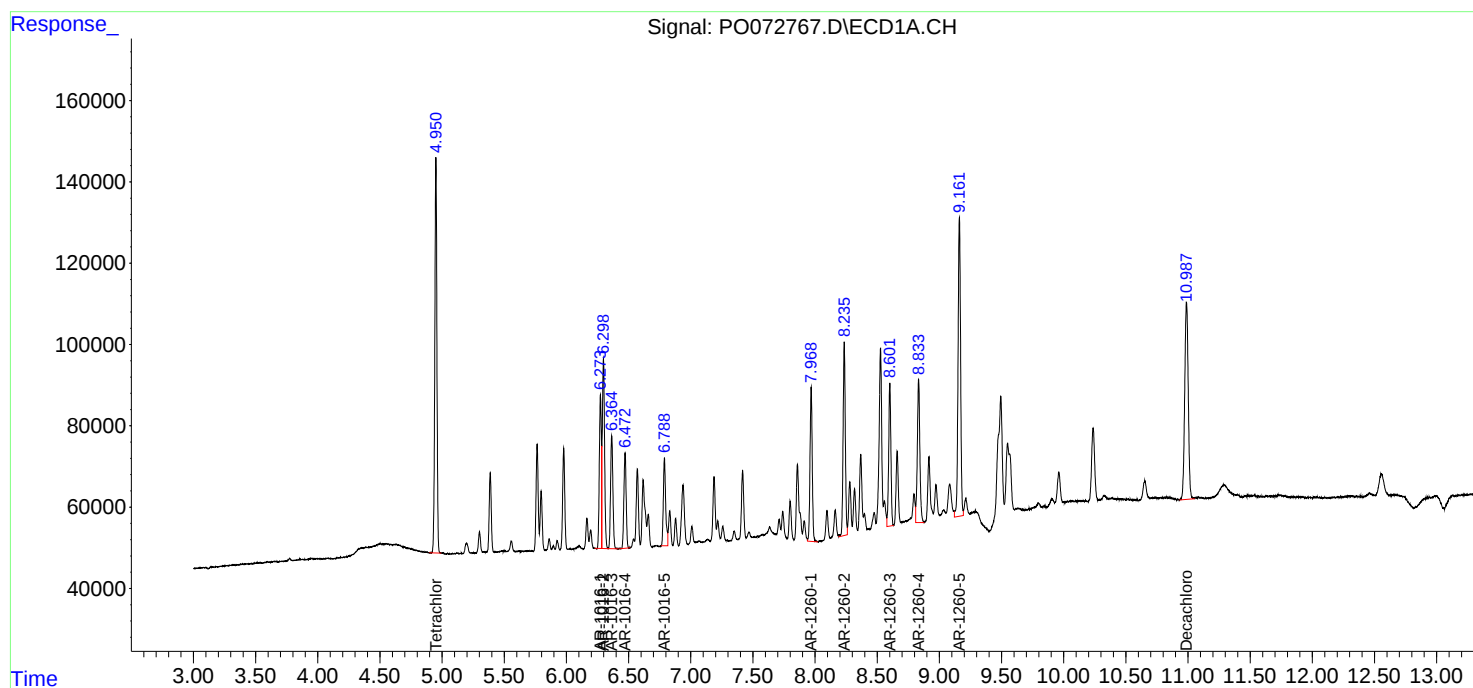
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

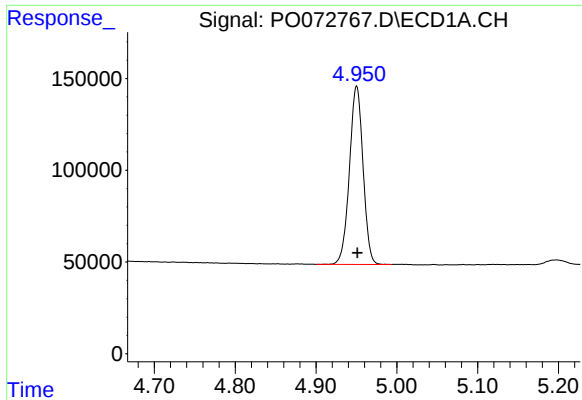
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO102620\  
Data File : PO072767.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 26 Oct 2020 17:28  
Operator : DD\AJ  
Sample : AR1660ICC250  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :  
AR1660ICC250

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 27 02:43:11 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO102620.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Oct 27 02:31:19 2020  
Response via : Initial Calibration  
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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

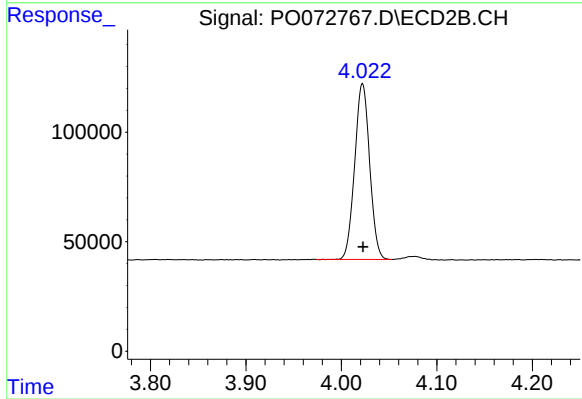




#1 Tetrachloro-m-xylene

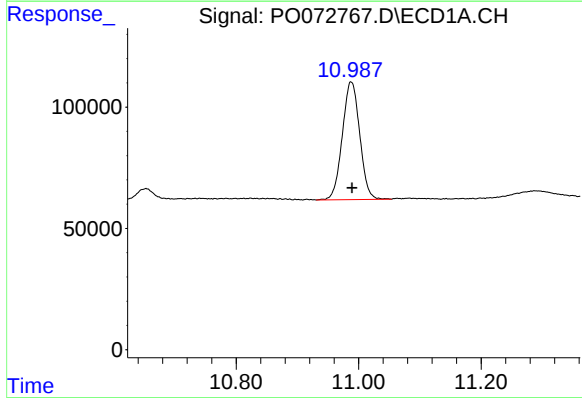
R.T.: 4.950 min  
Delta R.T.: 0.000 min  
Response: 1135472  
Conc: 25.12 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC250



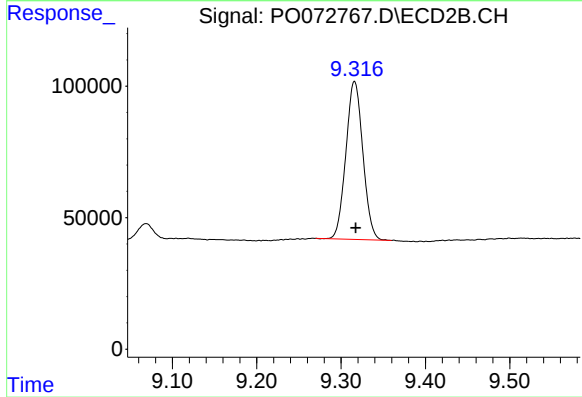
#1 Tetrachloro-m-xylene

R.T.: 4.022 min  
Delta R.T.: 0.000 min  
Response: 873308  
Conc: 25.66 ng/ml



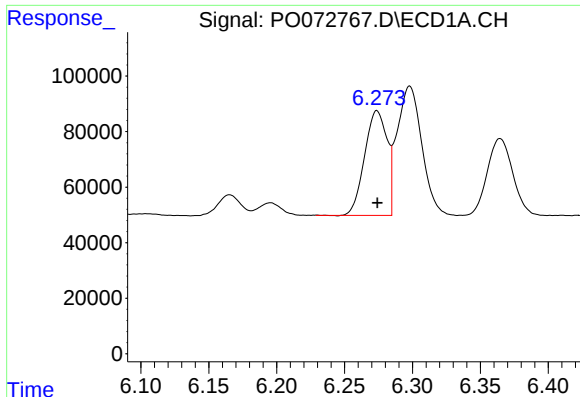
#2 Decachlorobiphenyl

R.T.: 10.988 min  
Delta R.T.: -0.001 min  
Response: 956450  
Conc: 25.70 ng/ml



#2 Decachlorobiphenyl

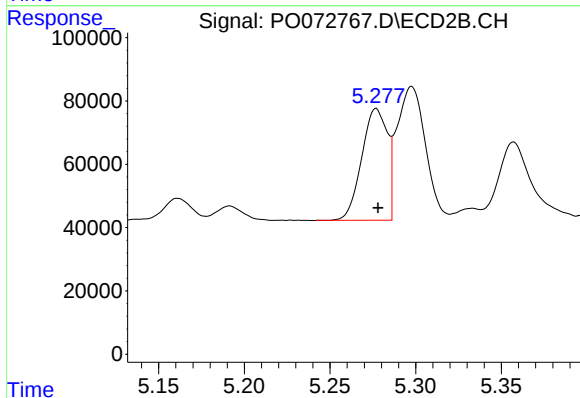
R.T.: 9.316 min  
Delta R.T.: -0.001 min  
Response: 841597  
Conc: 25.92 ng/ml



#3 AR-1016-1

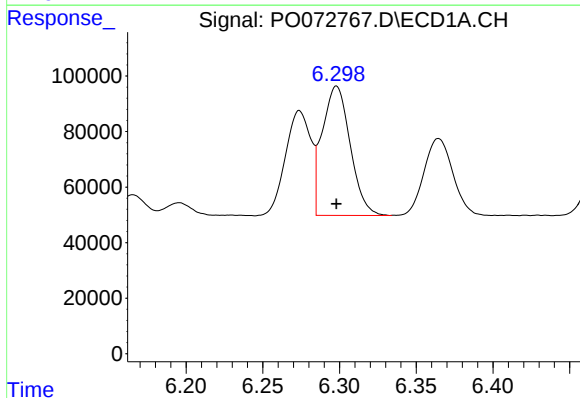
R.T.: 6.274 min  
Delta R.T.: 0.000 min  
Response: 433292  
Conc: 256.81 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC250



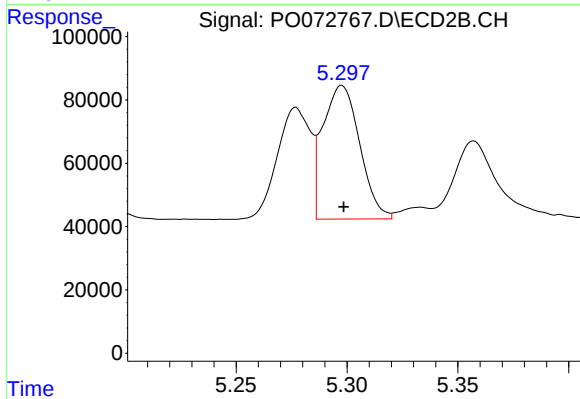
#3 AR-1016-1

R.T.: 5.277 min  
Delta R.T.: -0.001 min  
Response: 366935  
Conc: 264.52 ng/ml



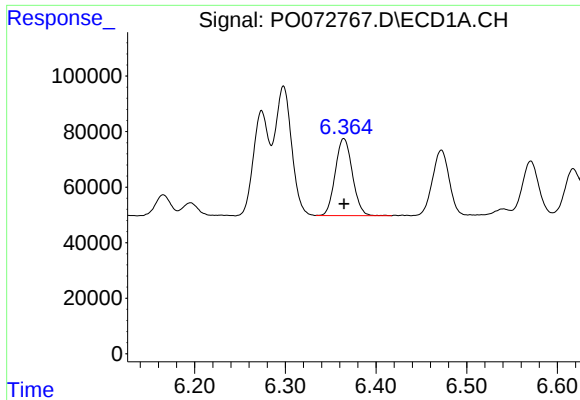
#4 AR-1016-2

R.T.: 6.298 min  
Delta R.T.: 0.000 min  
Response: 590790  
Conc: 253.75 ng/ml



#4 AR-1016-2

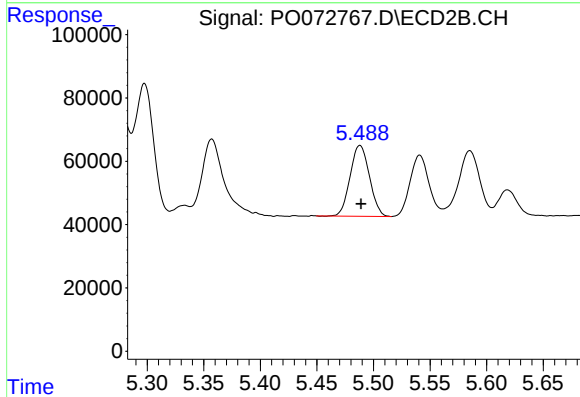
R.T.: 5.298 min  
Delta R.T.: 0.000 min  
Response: 489140  
Conc: 261.61 ng/ml



#5 AR-1016-3

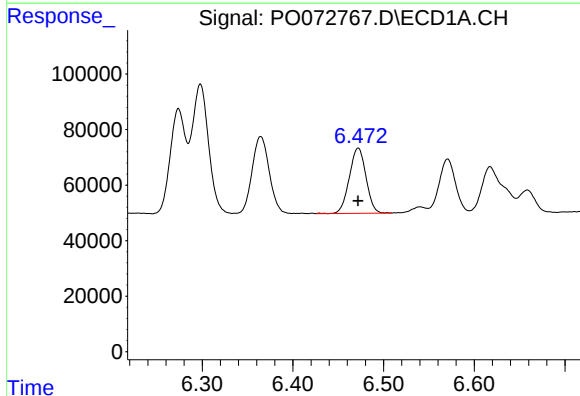
R.T.: 6.365 min  
Delta R.T.: 0.000 min  
Response: 363524  
Conc: 256.62 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC250



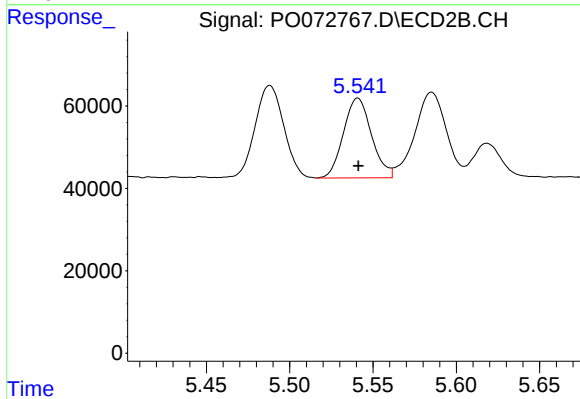
#5 AR-1016-3

R.T.: 5.488 min  
Delta R.T.: 0.000 min  
Response: 266412  
Conc: 264.36 ng/ml



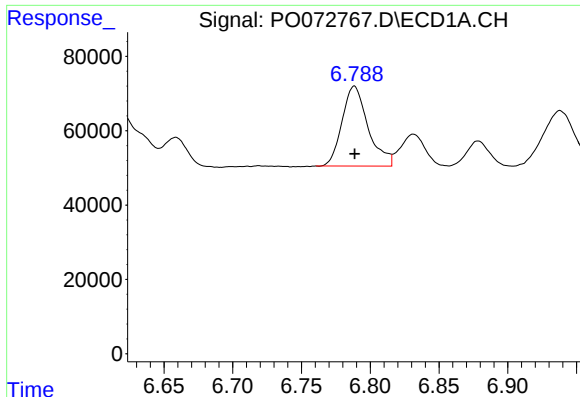
#6 AR-1016-4

R.T.: 6.472 min  
Delta R.T.: 0.000 min  
Response: 299142  
Conc: 256.25 ng/ml



#6 AR-1016-4

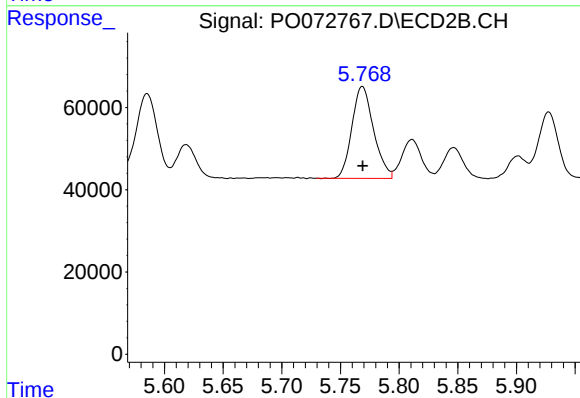
R.T.: 5.541 min  
Delta R.T.: 0.000 min  
Response: 227106  
Conc: 269.35 ng/ml



#7 AR-1016-5

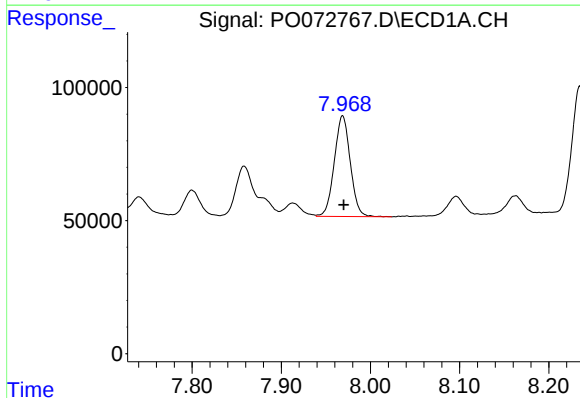
R.T.: 6.788 min  
Delta R.T.: 0.000 min  
Response: 284104  
Conc: 256.86 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC250



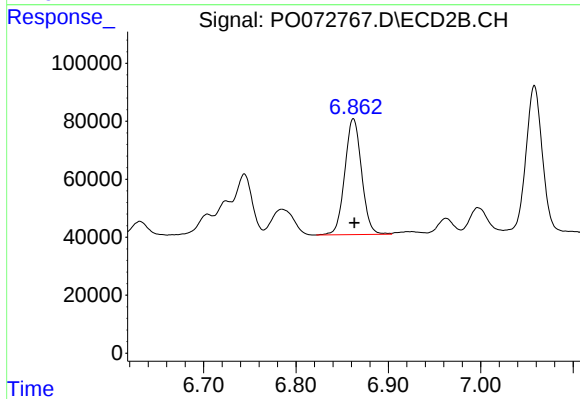
#7 AR-1016-5

R.T.: 5.769 min  
Delta R.T.: 0.000 min  
Response: 287510  
Conc: 266.46 ng/ml



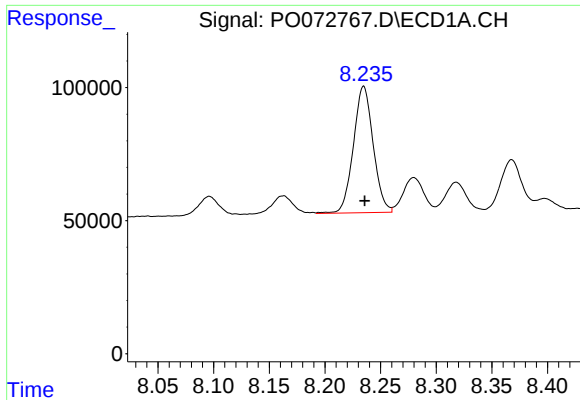
#31 AR-1260-1

R.T.: 7.969 min  
Delta R.T.: -0.001 min  
Response: 470226  
Conc: 254.29 ng/ml



#31 AR-1260-1

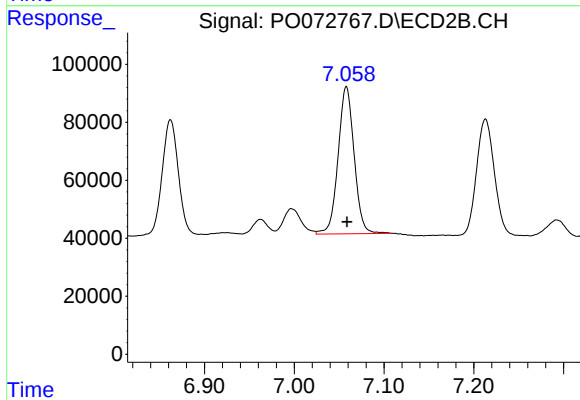
R.T.: 6.862 min  
Delta R.T.: -0.001 min  
Response: 504586  
Conc: 265.58 ng/ml



#32 AR-1260-2

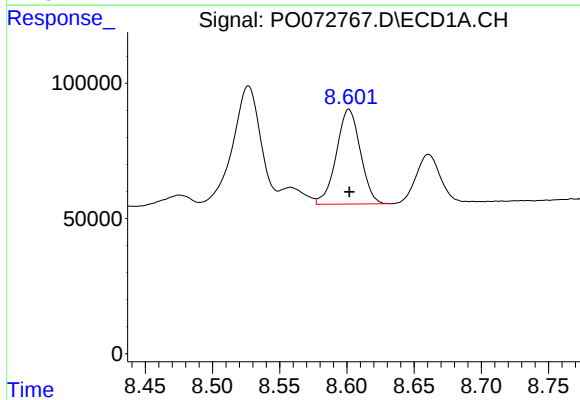
R.T.: 8.235 min  
Delta R.T.: 0.000 min  
Response: 587962  
Conc: 255.51 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC250



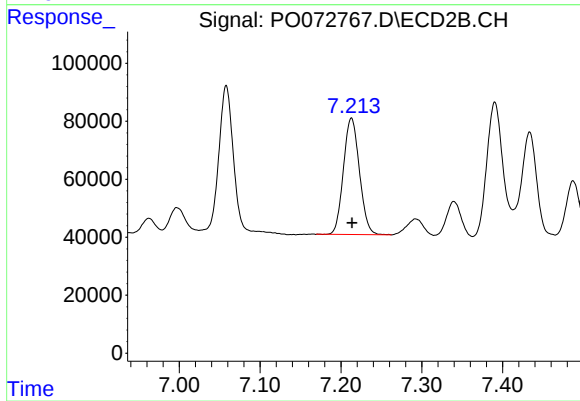
#32 AR-1260-2

R.T.: 7.058 min  
Delta R.T.: 0.000 min  
Response: 630472  
Conc: 264.97 ng/ml



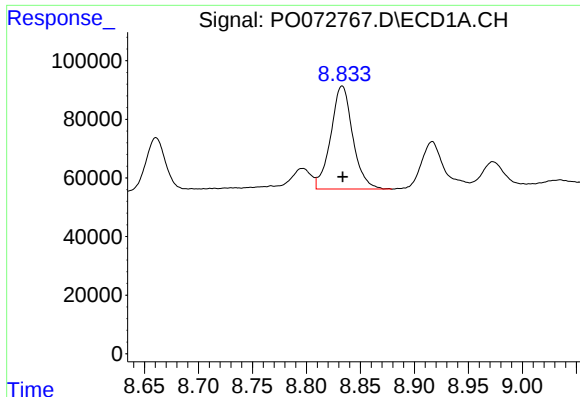
#33 AR-1260-3

R.T.: 8.601 min  
Delta R.T.: 0.000 min  
Response: 435075  
Conc: 245.83 ng/ml



#33 AR-1260-3

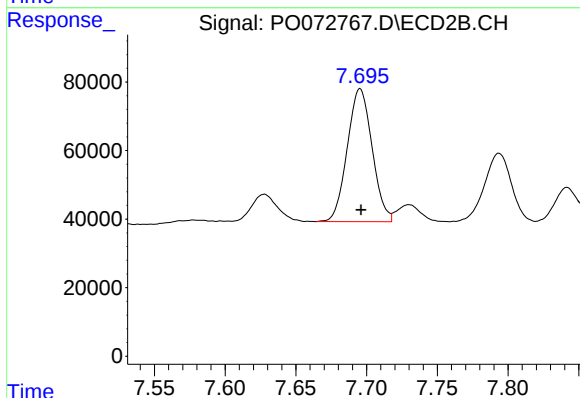
R.T.: 7.213 min  
Delta R.T.: 0.000 min  
Response: 552720  
Conc: 257.74 ng/ml



#34 AR-1260-4

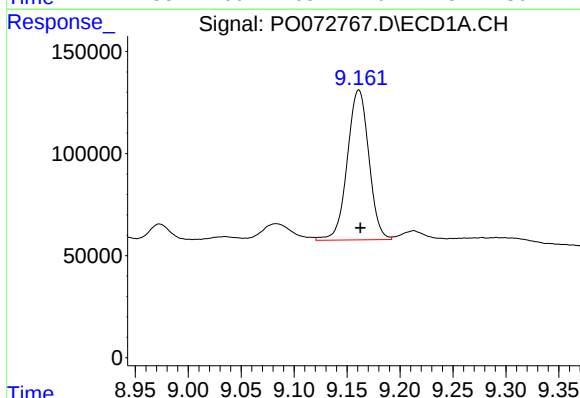
R.T.: 8.833 min  
Delta R.T.: 0.000 min  
Response: 498342  
Conc: 256.57 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC250



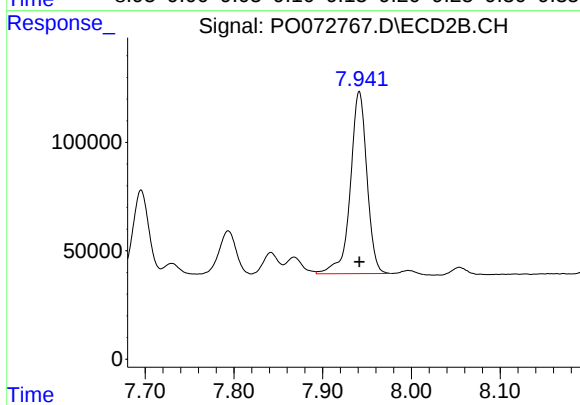
#34 AR-1260-4

R.T.: 7.695 min  
Delta R.T.: 0.000 min  
Response: 473614  
Conc: 258.64 ng/ml



#35 AR-1260-5

R.T.: 9.161 min  
Delta R.T.: -0.001 min  
Response: 1040219  
Conc: 256.09 ng/ml



#35 AR-1260-5

R.T.: 7.941 min  
Delta R.T.: 0.000 min  
Response: 1090740  
Conc: 250.32 ng/ml