

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0010620\  
 Data File : P0065336.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 06 Jan 2020 18:09  
 Operator : AJ/MA  
 Sample : L1029-11 5X  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 X068-04-G-DUP

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 07 00:39:47 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0010420.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jan 04 04:01:28 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... | 4.165 | 3.437 | 76943  | 94271  | 4.214   | 4.286     |
| 2)                          | SA Decachlor... | 9.673 | 8.349 | 116800 | 139773 | 3.447   | 3.370     |
| Target Compounds            |                 |       |       |        |        |         |           |
| 26)                         | L6 AR-1254-1    | 6.159 | 5.289 | 39760  | 52011  | 46.868  | 35.902    |
| 27)                         | L6 AR-1254-2    | 6.376 | 5.436 | 86824  | 96611  | 63.181  | 73.039    |
| 28)                         | L6 AR-1254-3    | 6.739 | 5.834 | 112294 | 252972 | 72.453  | 112.256 # |
| 29)                         | L6 AR-1254-4    | 7.023 | 6.061 | 83737  | 104534 | 65.691  | 69.339    |
| 30)                         | L6 AR-1254-5    | 7.437 | 6.474 | 266133 | 297198 | 189.510 | 133.516 # |
| 31)                         | L7 AR-1260-1    | 6.900 | 5.962 | 141041 | 206958 | 102.261 | 109.929   |
| 32)                         | L7 AR-1260-2    | 7.155 | 6.150 | 246288 | 264522 | 140.373 | 108.879   |
| 33)                         | L7 AR-1260-3    | 7.512 | 6.301 | 185623 | 191992 | 131.331 | 88.700 #  |
| 34)                         | L7 AR-1260-4    | 7.735 | 6.768 | 185493 | 199375 | 106.234 | 99.378    |
| 35)                         | L7 AR-1260-5    | 8.041 | 7.010 | 283773 | 427525 | 84.618  | 86.360    |
| -----                       |                 |       |       |        |        |         |           |

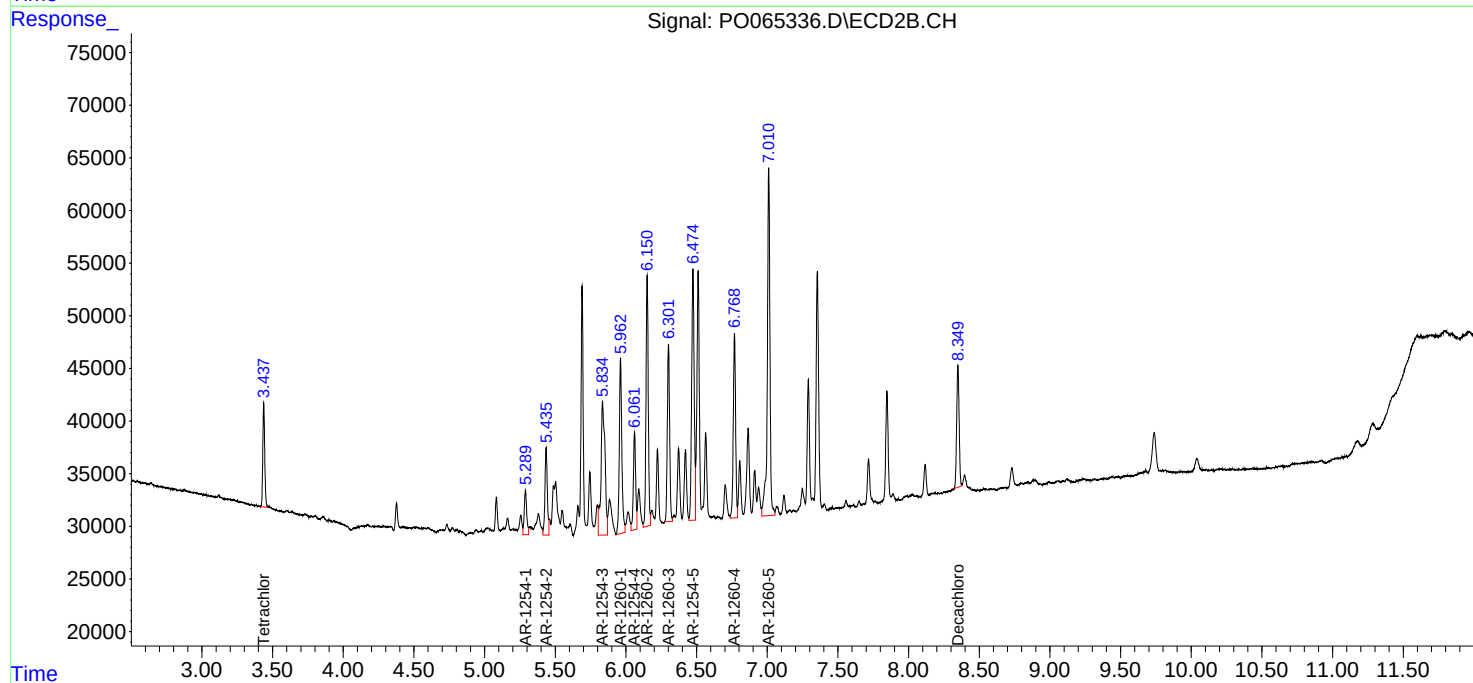
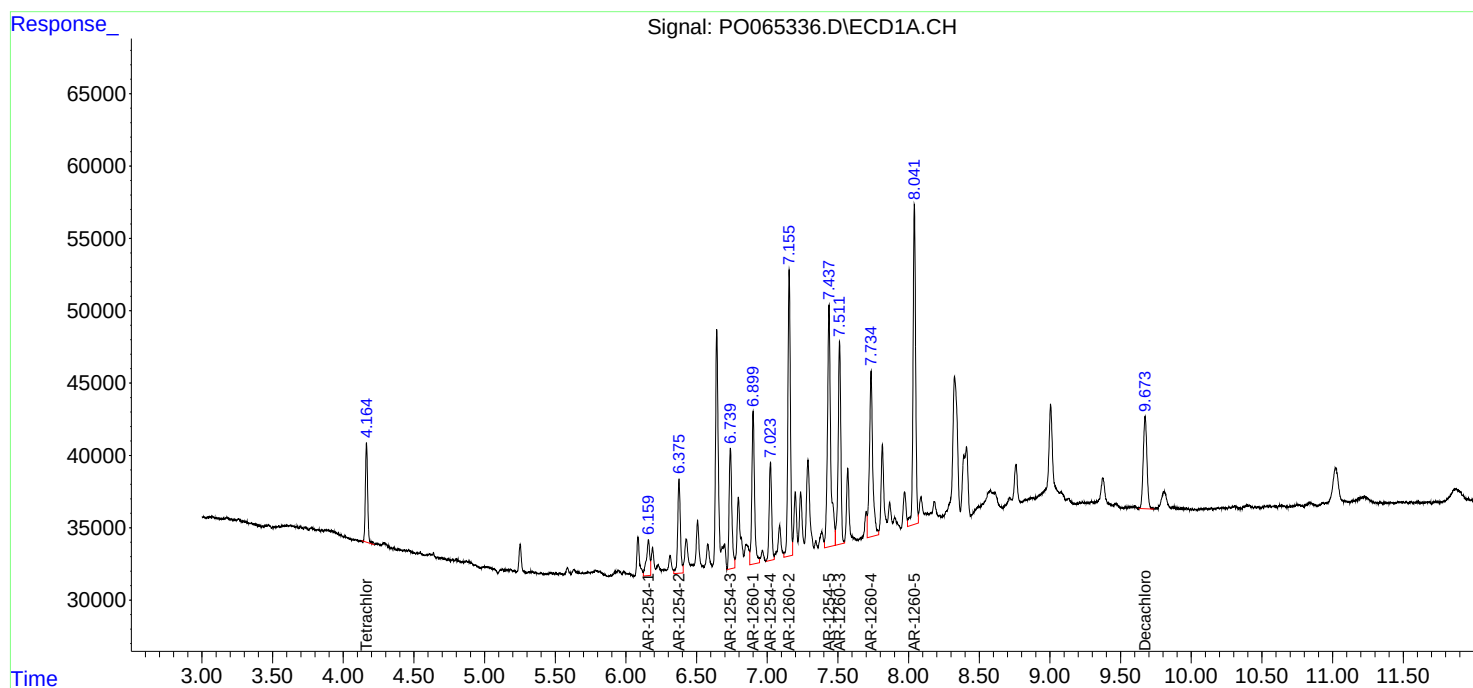
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

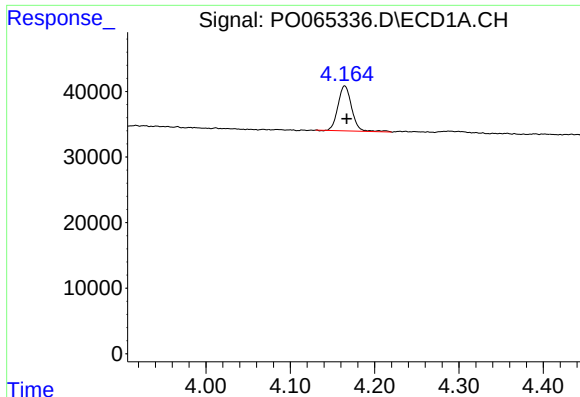
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0010620\  
Data File : P0065336.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
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Misc :  
ALS Vial : 24 Sample Multiplier: 1

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ECD\_O  
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X068-04-G-DUP

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

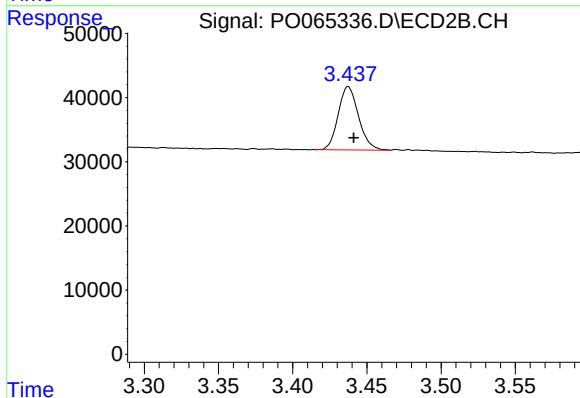




#1 Tetrachloro-m-xylene

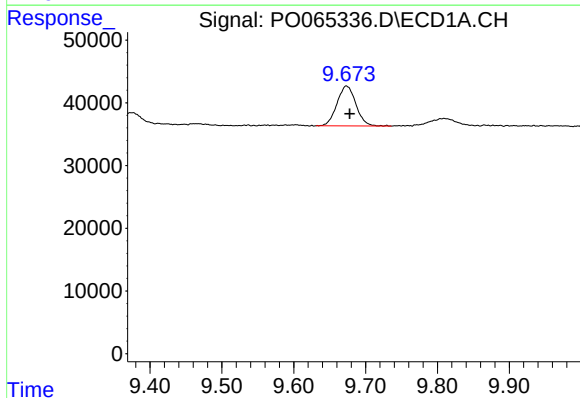
R.T.: 4.165 min  
Delta R.T.: -0.002 min  
Response: 76943  
Conc: 4.21 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
X068-04-G-DUP



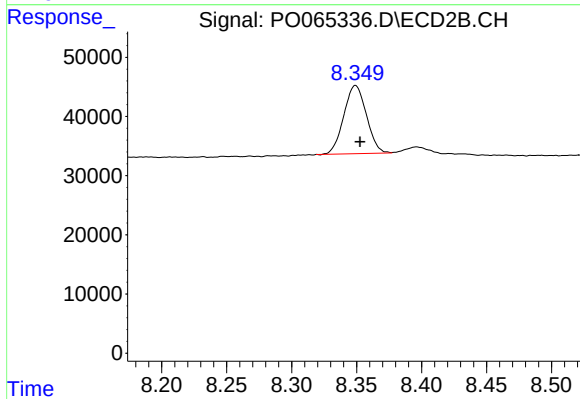
#1 Tetrachloro-m-xylene

R.T.: 3.437 min  
Delta R.T.: -0.004 min  
Response: 94271  
Conc: 4.29 ng/ml



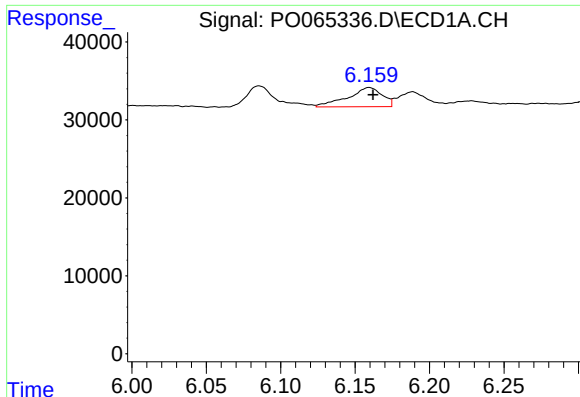
#2 Decachlorobiphenyl

R.T.: 9.673 min  
Delta R.T.: -0.005 min  
Response: 116800  
Conc: 3.45 ng/ml



#2 Decachlorobiphenyl

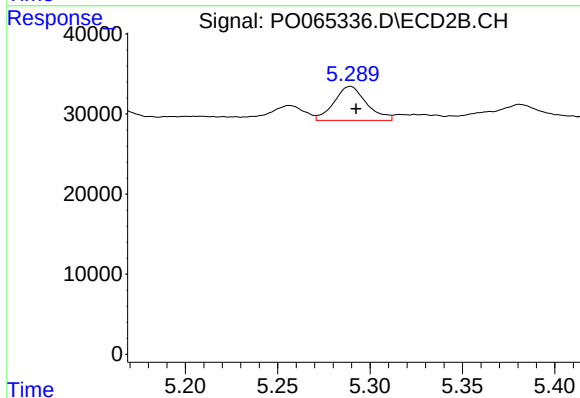
R.T.: 8.349 min  
Delta R.T.: -0.003 min  
Response: 139773  
Conc: 3.37 ng/ml



#26 AR-1254-1

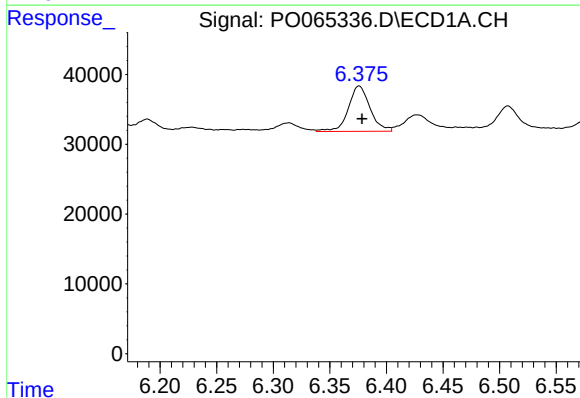
R.T.: 6.159 min  
Delta R.T.: -0.003 min  
Response: 39760  
Conc: 46.87 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
X068-04-G-DUP



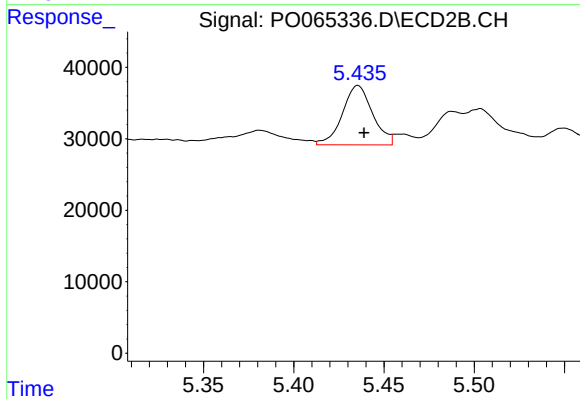
#26 AR-1254-1

R.T.: 5.289 min  
Delta R.T.: -0.003 min  
Response: 52011  
Conc: 35.90 ng/ml



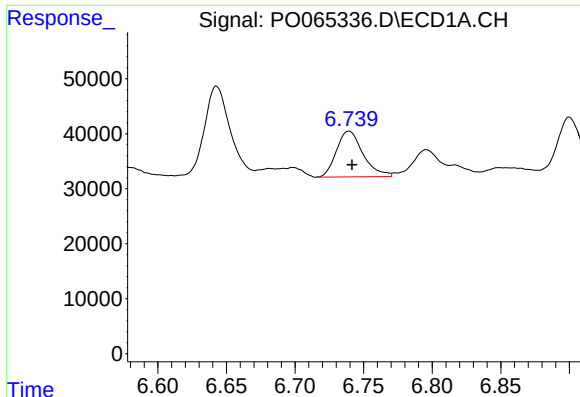
#27 AR-1254-2

R.T.: 6.376 min  
Delta R.T.: -0.003 min  
Response: 86824  
Conc: 63.18 ng/ml



#27 AR-1254-2

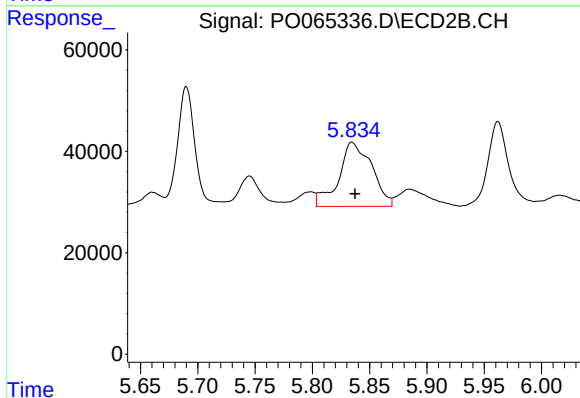
R.T.: 5.436 min  
Delta R.T.: -0.003 min  
Response: 96611  
Conc: 73.04 ng/ml



#28 AR-1254-3

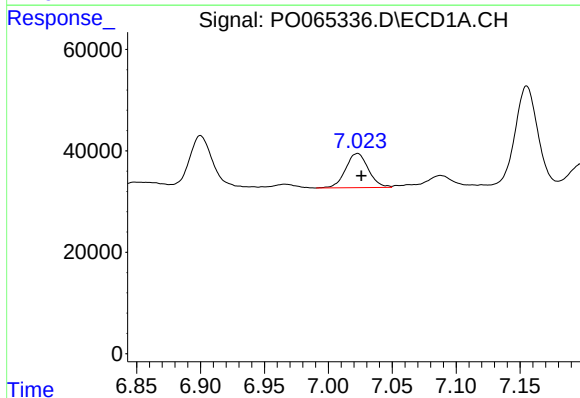
R.T.: 6.739 min  
Delta R.T.: -0.002 min  
Response: 112294  
Conc: 72.45 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
X068-04-G-DUP



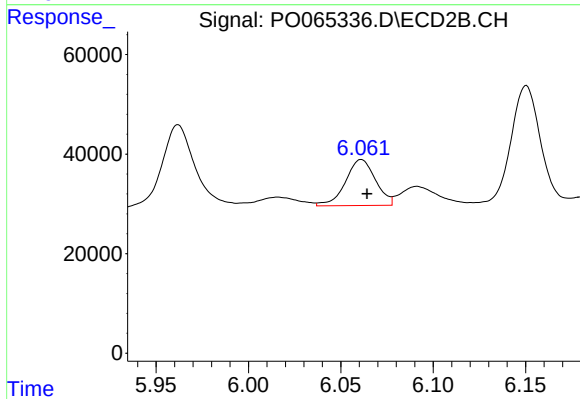
#28 AR-1254-3

R.T.: 5.834 min  
Delta R.T.: -0.003 min  
Response: 252972  
Conc: 112.26 ng/ml



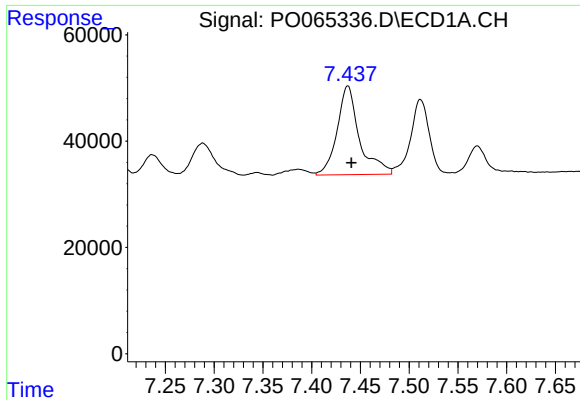
#29 AR-1254-4

R.T.: 7.023 min  
Delta R.T.: -0.003 min  
Response: 83737  
Conc: 65.69 ng/ml



#29 AR-1254-4

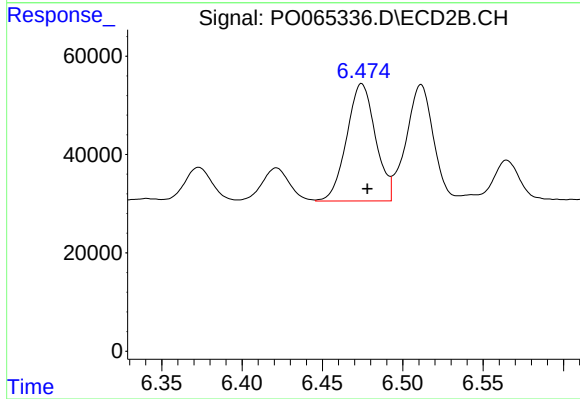
R.T.: 6.061 min  
Delta R.T.: -0.003 min  
Response: 104534  
Conc: 69.34 ng/ml



#30 AR-1254-5

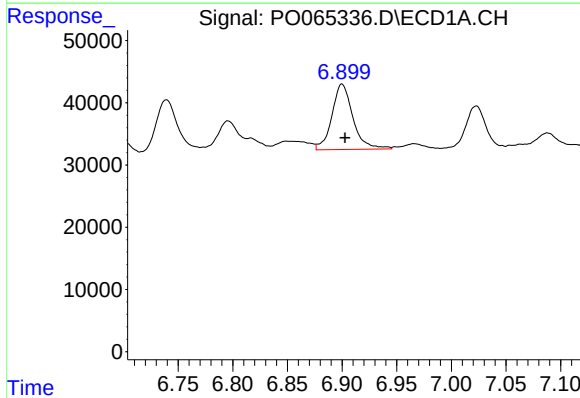
R.T.: 7.437 min  
Delta R.T.: -0.004 min  
Response: 266133  
Conc: 189.51 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
X068-04-G-DUP



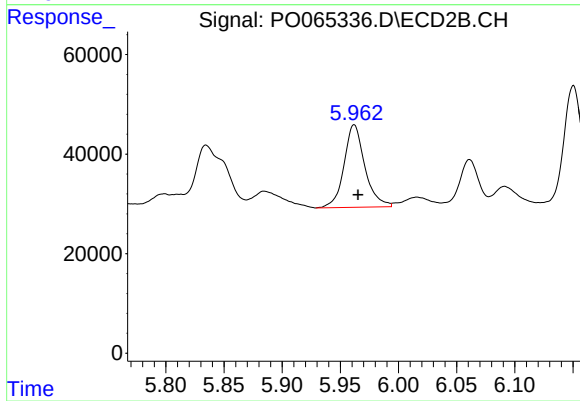
#30 AR-1254-5

R.T.: 6.474 min  
Delta R.T.: -0.003 min  
Response: 297198  
Conc: 133.52 ng/ml



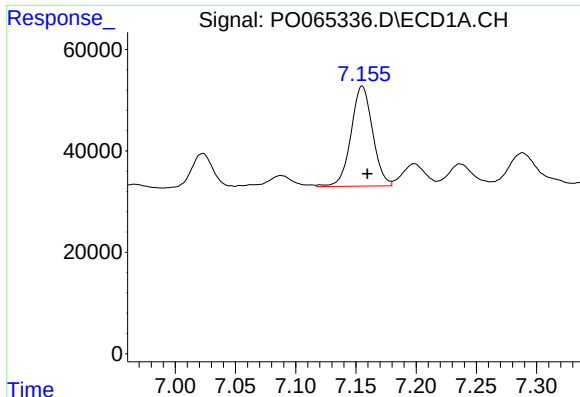
#31 AR-1260-1

R.T.: 6.900 min  
Delta R.T.: -0.003 min  
Response: 141041  
Conc: 102.26 ng/ml



#31 AR-1260-1

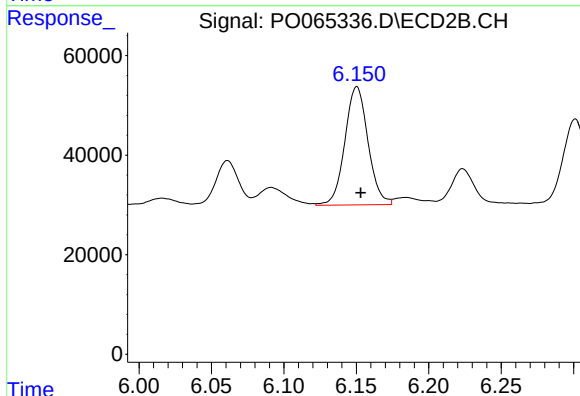
R.T.: 5.962 min  
Delta R.T.: -0.003 min  
Response: 206958  
Conc: 109.93 ng/ml



#32 AR-1260-2

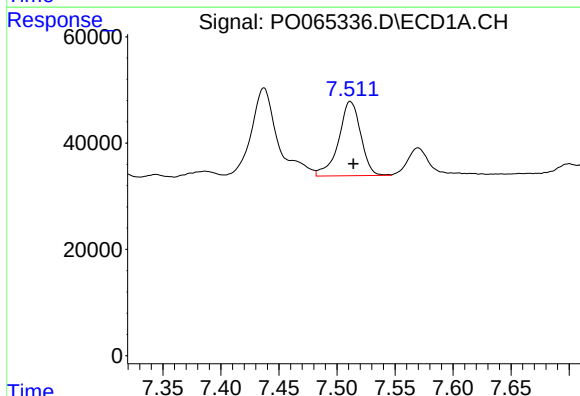
R.T.: 7.155 min  
Delta R.T.: -0.004 min  
Response: 246288  
Conc: 140.37 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
X068-04-G-DUP



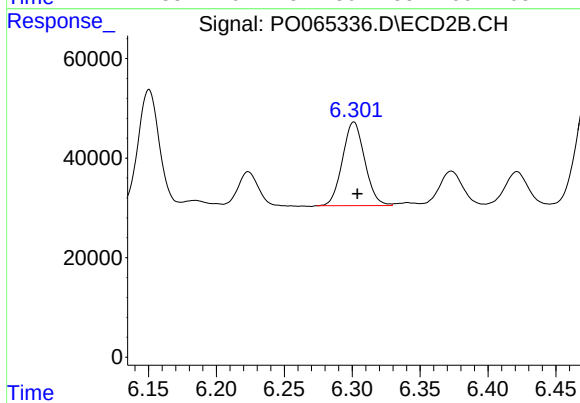
#32 AR-1260-2

R.T.: 6.150 min  
Delta R.T.: -0.002 min  
Response: 264522  
Conc: 108.88 ng/ml



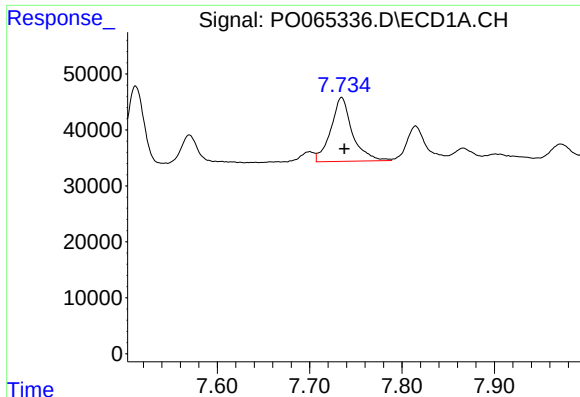
#33 AR-1260-3

R.T.: 7.512 min  
Delta R.T.: -0.003 min  
Response: 185623  
Conc: 131.33 ng/ml



#33 AR-1260-3

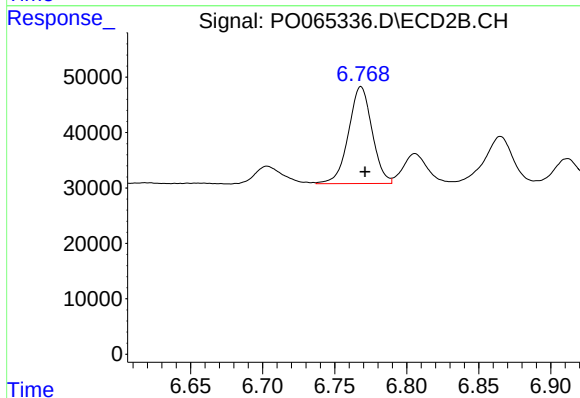
R.T.: 6.301 min  
Delta R.T.: -0.002 min  
Response: 191992  
Conc: 88.70 ng/ml



#34 AR-1260-4

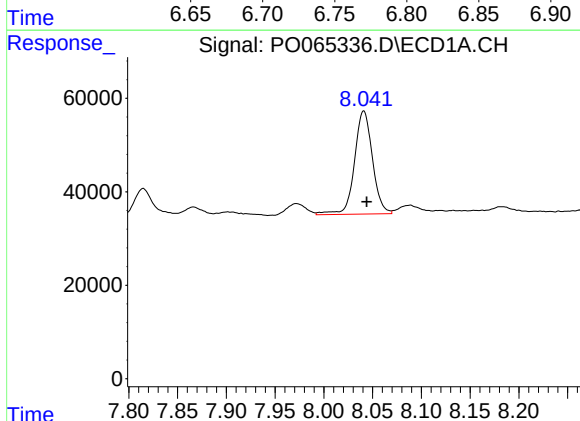
R.T.: 7.735 min  
Delta R.T.: -0.003 min  
Response: 185493  
Conc: 106.23 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
X068-04-G-DUP



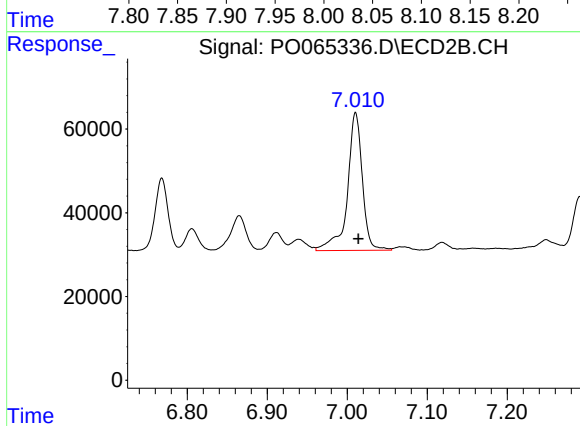
#34 AR-1260-4

R.T.: 6.768 min  
Delta R.T.: -0.003 min  
Response: 199375  
Conc: 99.38 ng/ml



#35 AR-1260-5

R.T.: 8.041 min  
Delta R.T.: -0.003 min  
Response: 283773  
Conc: 84.62 ng/ml



#35 AR-1260-5

R.T.: 7.010 min  
Delta R.T.: -0.004 min  
Response: 427525  
Conc: 86.36 ng/ml