

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0052821\  
 Data File : P0078265.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 28 May 2021 18:15  
 Operator : DD\AJ  
 Sample : PB136705BS  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 PB136705BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 31 02:53:39 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0051821.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed May 19 06:28:32 2021  
 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...          | 4.340 | 3.617 | 1535572 | 645976  | 20.777  | 21.378  |
| 2) SA Decachlor...          | 9.950 | 8.806 | 1098735 | 674688  | 22.223  | 23.203  |
| Target Compounds            |       |       |         |         |         |         |
| 3) L1 AR-1016-1             | 5.636 | 4.846 | 1031560 | 486518  | 423.471 | 445.597 |
| 4) L1 AR-1016-2             | 5.657 | 4.865 | 1523611 | 686853  | 427.343 | 441.816 |
| 5) L1 AR-1016-3             | 5.722 | 5.052 | 960118  | 359921  | 433.280 | 439.722 |
| 6) L1 AR-1016-4             | 5.826 | 5.106 | 779505  | 307955  | 446.576 | 432.933 |
| 7) L1 AR-1016-5             | 6.137 | 5.329 | 745769  | 384682  | 431.091 | 436.356 |
| 31) L7 AR-1260-1            | 7.297 | 6.408 | 1379057 | 757141  | 491.422 | 472.545 |
| 32) L7 AR-1260-2            | 7.562 | 6.606 | 1572604 | 910498  | 467.468 | 471.619 |
| 33) L7 AR-1260-3            | 7.922 | 6.756 | 1003773 | 856046  | 411.385 | 466.603 |
| 34) L7 AR-1260-4            | 8.148 | 7.233 | 1212538 | 633043  | 452.653 | 419.943 |
| 35) L7 AR-1260-5            | 8.461 | 7.481 | 2225879 | 1461615 | 433.398 | 419.132 |
| -----                       |       |       |         |         |         |         |

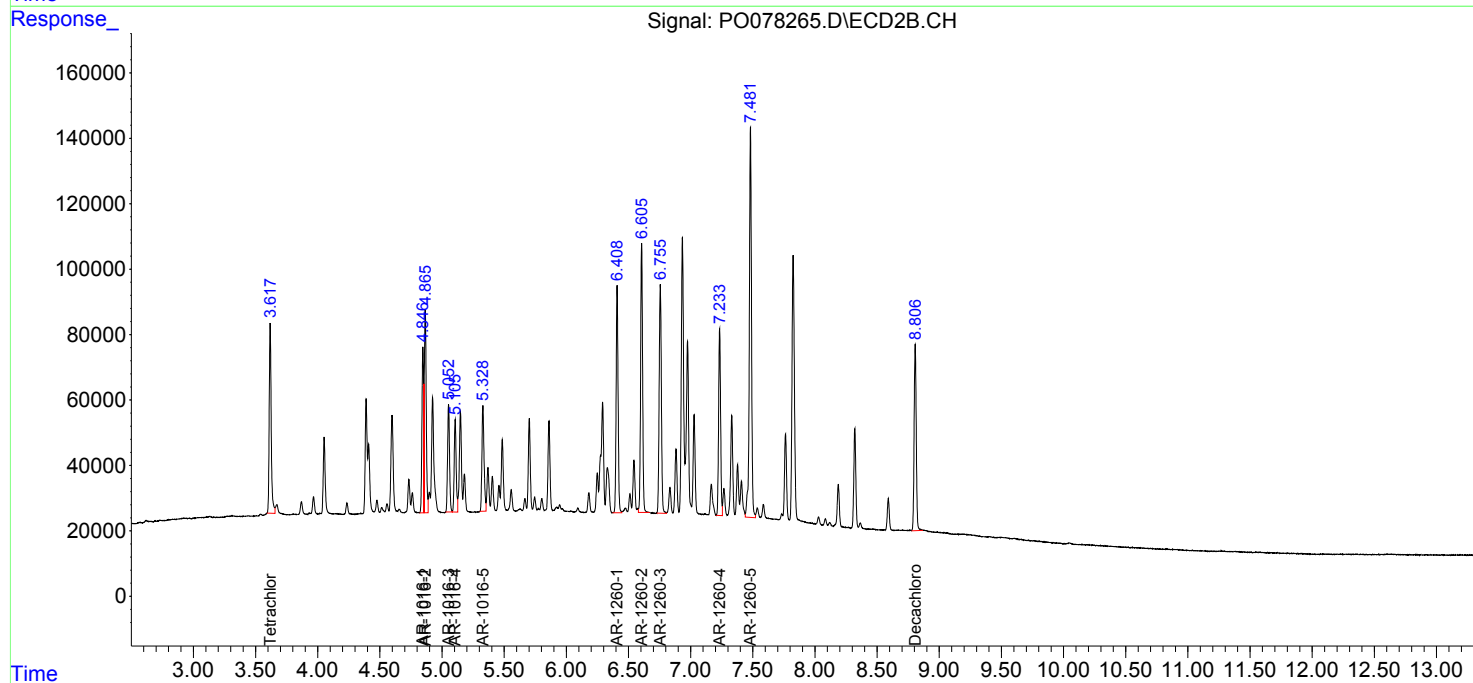
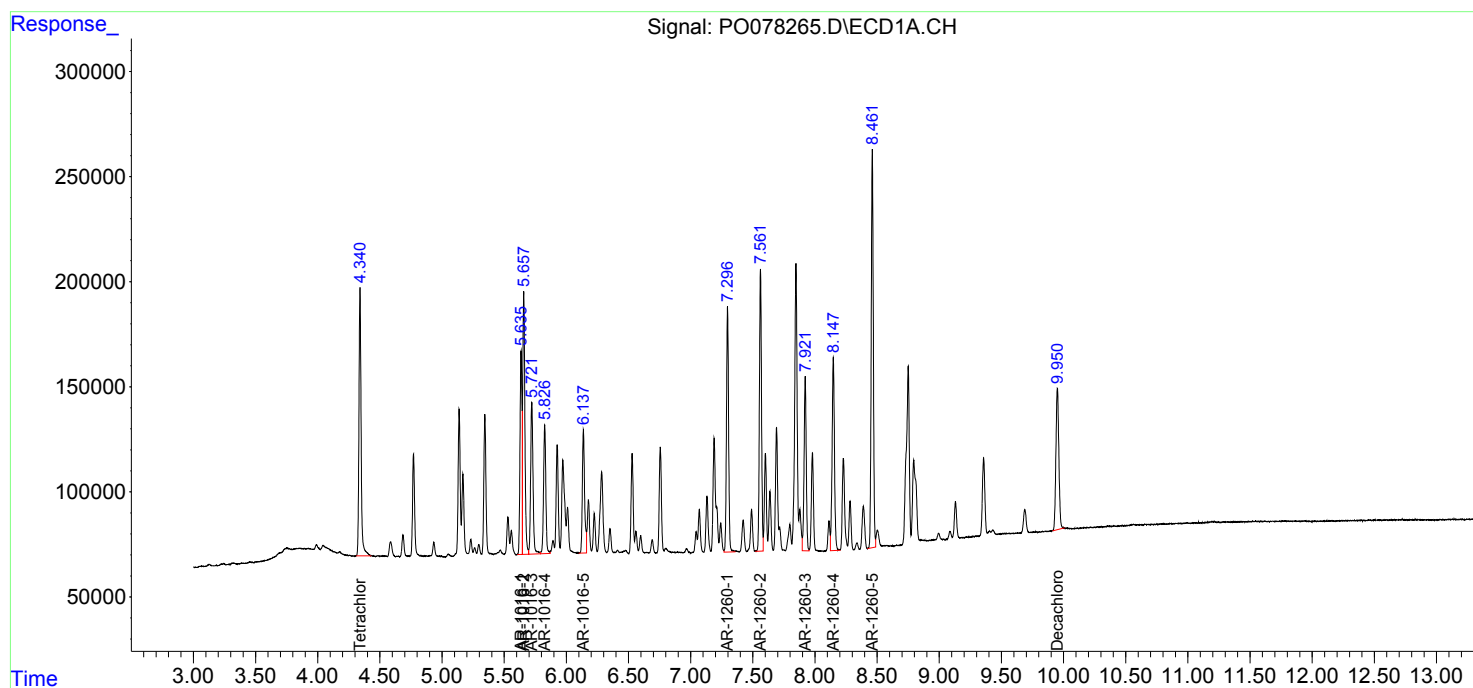
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

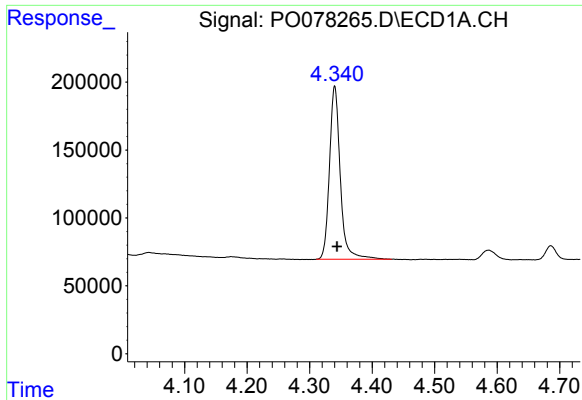
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0052821\  
Data File : P0078265.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 28 May 2021 18:15  
Operator : DD\AJ  
Sample : PB136705BS  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :  
PB136705BS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 31 02:53:39 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0051821.M  
Quant Title : GC EXTRACTABLES  
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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

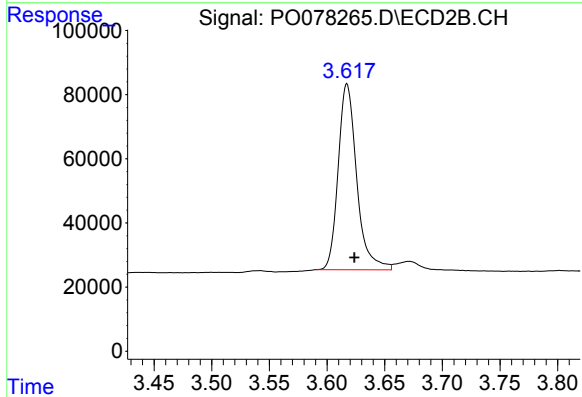




#1 Tetrachloro-m-xylene

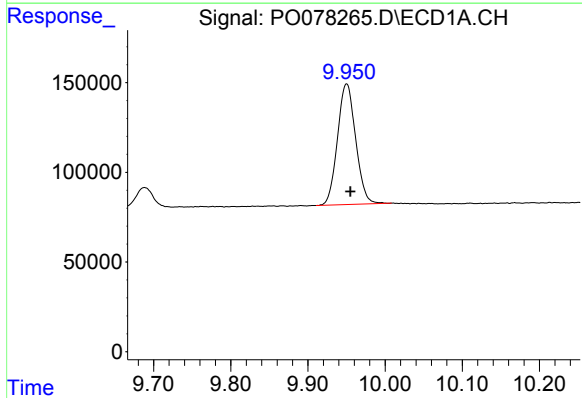
R.T.: 4.340 min  
Delta R.T.: -0.004 min  
Response: 1535572  
Conc: 20.78 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB136705BS



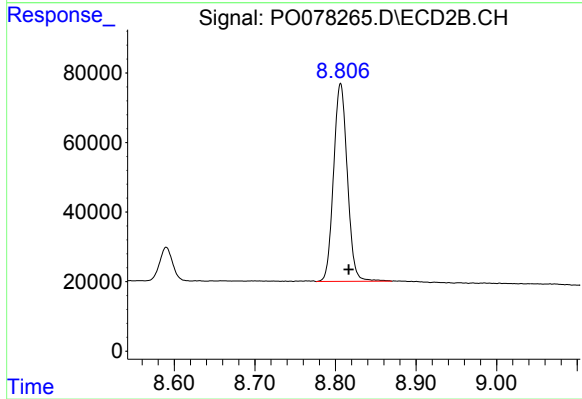
#1 Tetrachloro-m-xylene

R.T.: 3.617 min  
Delta R.T.: -0.006 min  
Response: 645976  
Conc: 21.38 ng/ml



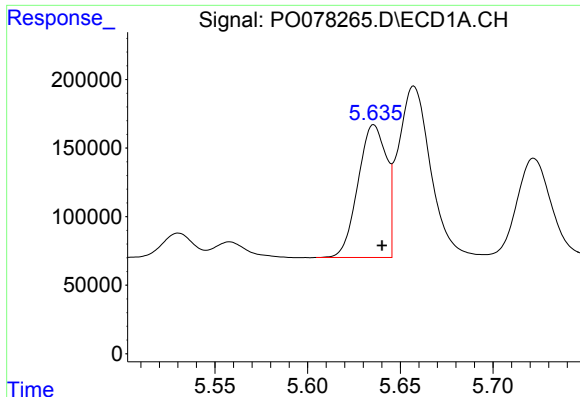
#2 Decachlorobiphenyl

R.T.: 9.950 min  
Delta R.T.: -0.005 min  
Response: 1098735  
Conc: 22.22 ng/ml



#2 Decachlorobiphenyl

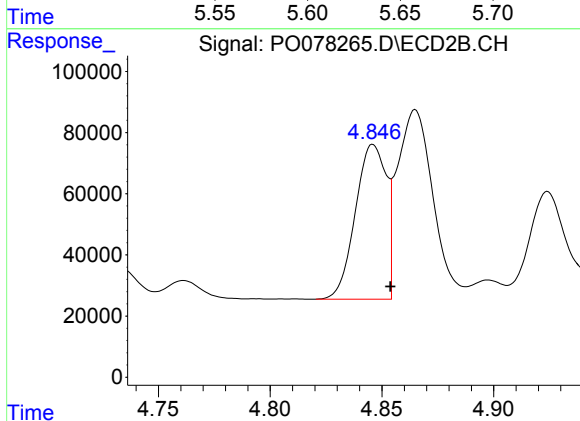
R.T.: 8.806 min  
Delta R.T.: -0.010 min  
Response: 674688  
Conc: 23.20 ng/ml



#3 AR-1016-1

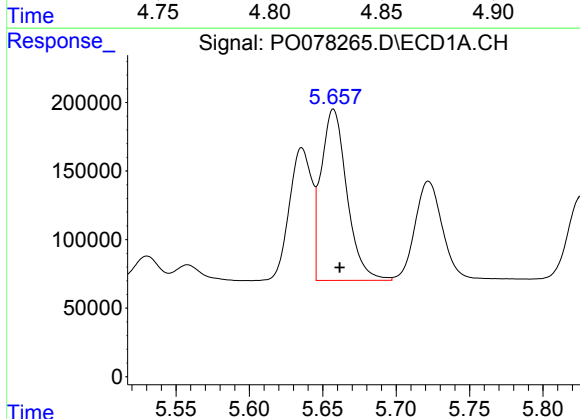
R.T.: 5.636 min  
Delta R.T.: -0.005 min  
Response: 1031560  
Conc: 423.47 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB136705BS



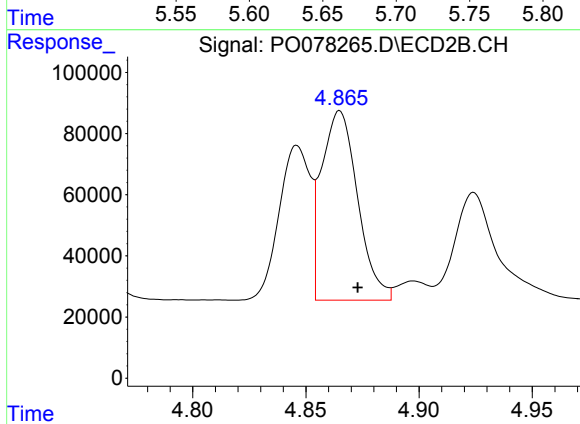
#3 AR-1016-1

R.T.: 4.846 min  
Delta R.T.: -0.008 min  
Response: 486518  
Conc: 445.60 ng/ml



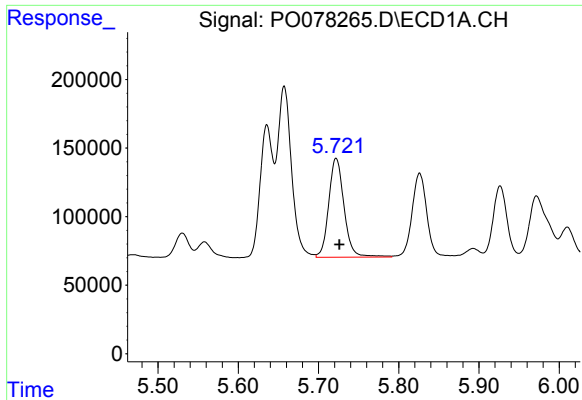
#4 AR-1016-2

R.T.: 5.657 min  
Delta R.T.: -0.004 min  
Response: 1523611  
Conc: 427.34 ng/ml



#4 AR-1016-2

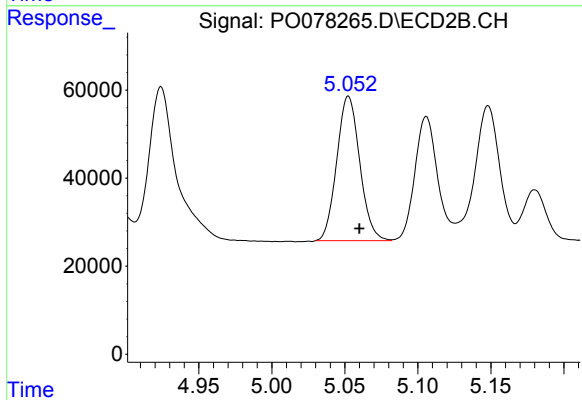
R.T.: 4.865 min  
Delta R.T.: -0.008 min  
Response: 686853  
Conc: 441.82 ng/ml



#5 AR-1016-3

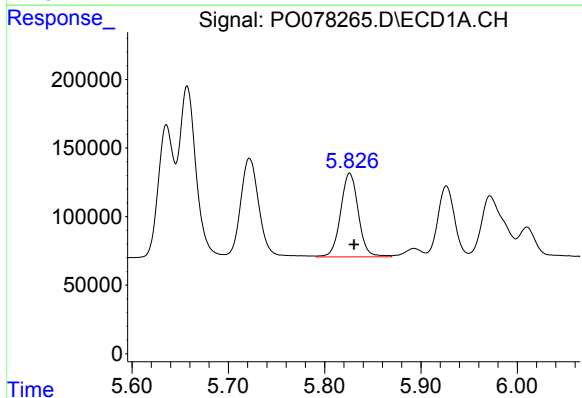
R.T.: 5.722 min  
Delta R.T.: -0.004 min  
Response: 960118  
Conc: 433.28 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB136705BS



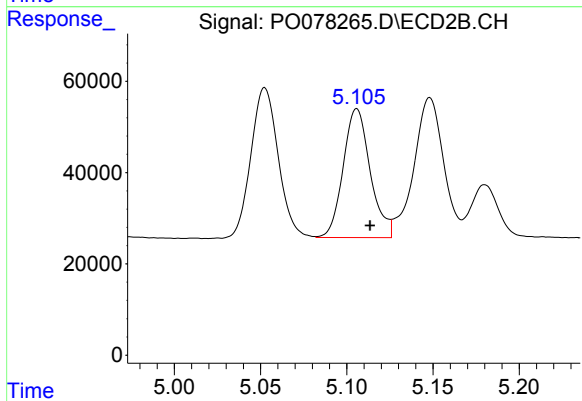
#5 AR-1016-3

R.T.: 5.052 min  
Delta R.T.: -0.008 min  
Response: 359921  
Conc: 439.72 ng/ml



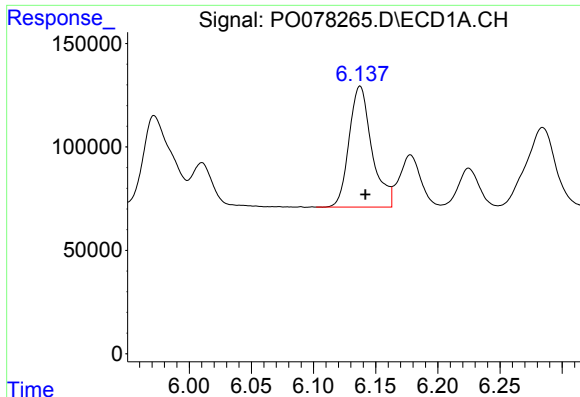
#6 AR-1016-4

R.T.: 5.826 min  
Delta R.T.: -0.005 min  
Response: 779505  
Conc: 446.58 ng/ml



#6 AR-1016-4

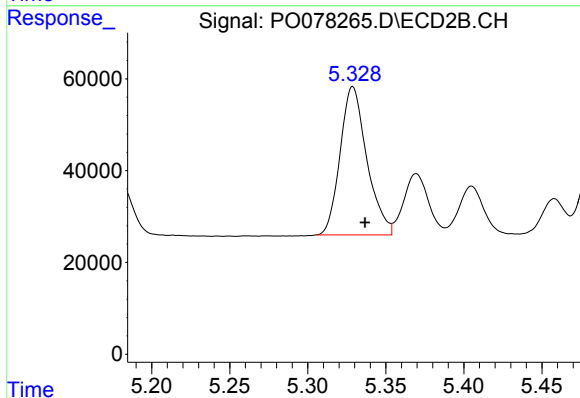
R.T.: 5.106 min  
Delta R.T.: -0.008 min  
Response: 307955  
Conc: 432.93 ng/ml



#7 AR-1016-5

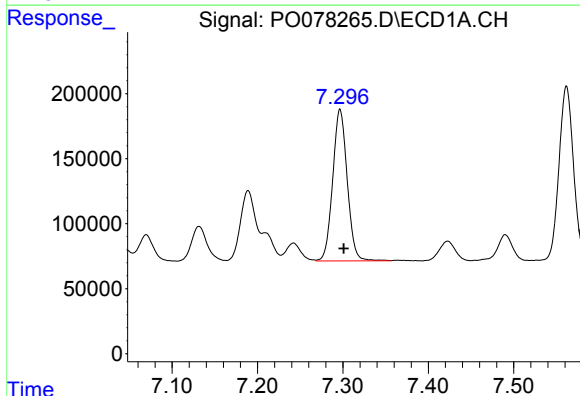
R.T.: 6.137 min  
Delta R.T.: -0.004 min  
Response: 745769  
Conc: 431.09 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB136705BS



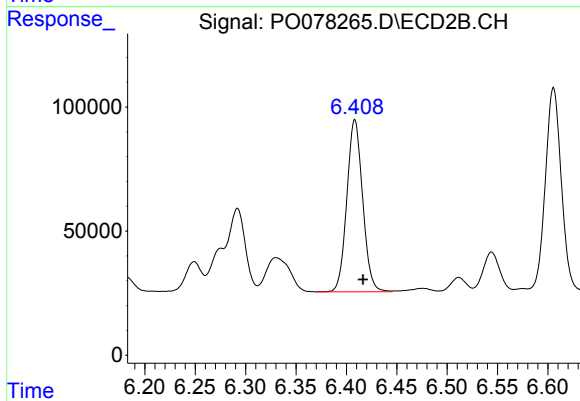
#7 AR-1016-5

R.T.: 5.329 min  
Delta R.T.: -0.008 min  
Response: 384682  
Conc: 436.36 ng/ml



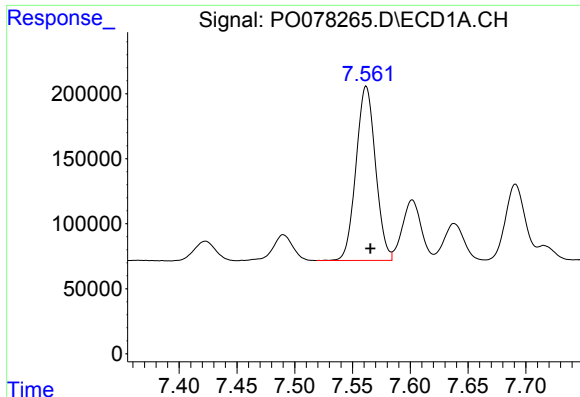
#31 AR-1260-1

R.T.: 7.297 min  
Delta R.T.: -0.004 min  
Response: 1379057  
Conc: 491.42 ng/ml



#31 AR-1260-1

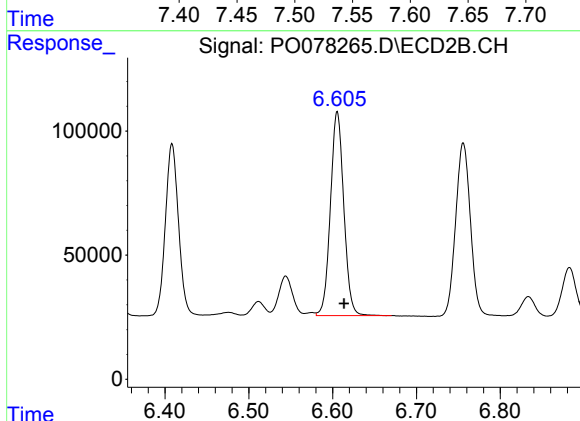
R.T.: 6.408 min  
Delta R.T.: -0.008 min  
Response: 757141  
Conc: 472.55 ng/ml



#32 AR-1260-2

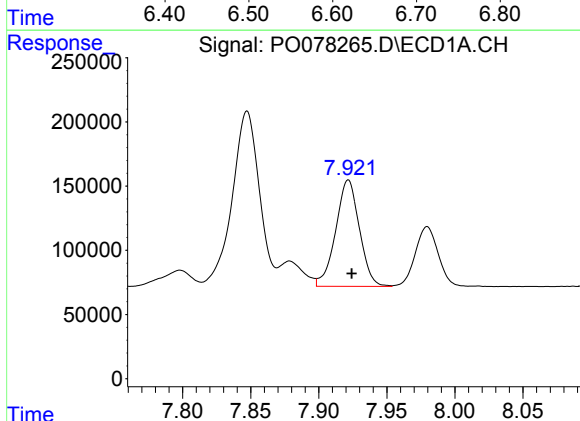
R.T.: 7.562 min  
Delta R.T.: -0.004 min  
Response: 1572604  
Conc: 467.47 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB136705BS



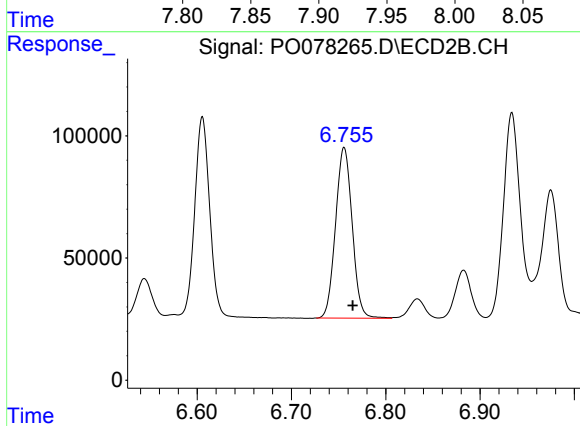
#32 AR-1260-2

R.T.: 6.606 min  
Delta R.T.: -0.008 min  
Response: 910498  
Conc: 471.62 ng/ml



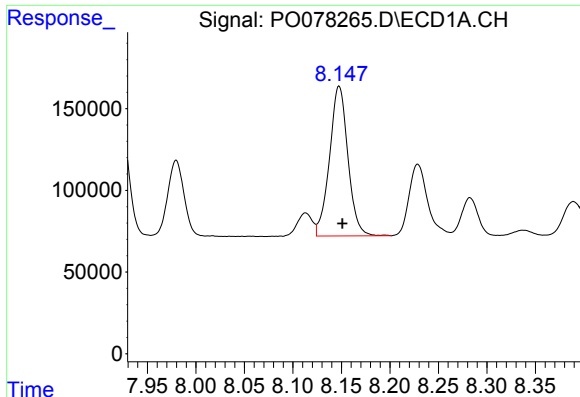
#33 AR-1260-3

R.T.: 7.922 min  
Delta R.T.: -0.003 min  
Response: 1003773  
Conc: 411.38 ng/ml



#33 AR-1260-3

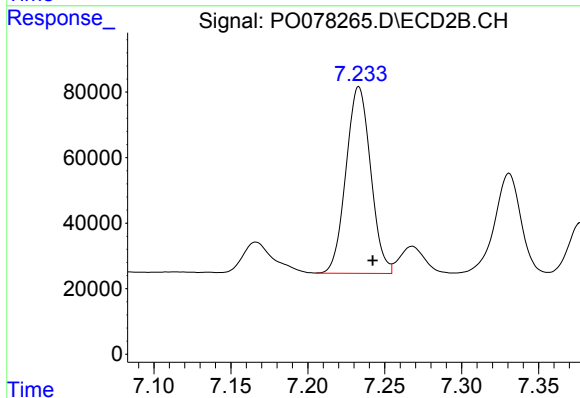
R.T.: 6.756 min  
Delta R.T.: -0.009 min  
Response: 856046  
Conc: 466.60 ng/ml



#34 AR-1260-4

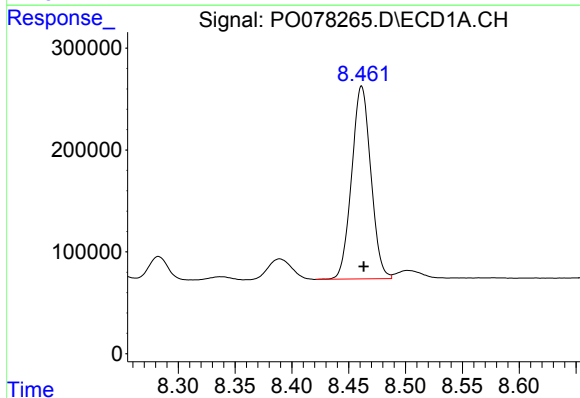
R.T.: 8.148 min  
Delta R.T.: -0.003 min  
Response: 1212538  
Conc: 452.65 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB136705BS



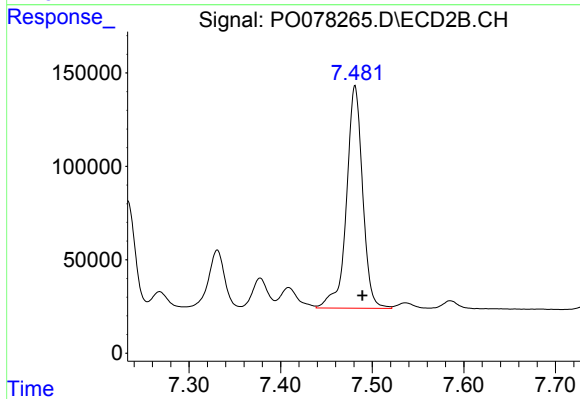
#34 AR-1260-4

R.T.: 7.233 min  
Delta R.T.: -0.009 min  
Response: 633043  
Conc: 419.94 ng/ml



#35 AR-1260-5

R.T.: 8.461 min  
Delta R.T.: -0.002 min  
Response: 2225879  
Conc: 433.40 ng/ml



#35 AR-1260-5

R.T.: 7.481 min  
Delta R.T.: -0.008 min  
Response: 1461615  
Conc: 419.13 ng/ml