

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO100320\  
 Data File : PO071918.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 02 Oct 2020 17:24  
 Operator : DD\AJ  
 Sample : AR1660ICC1000  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 03 01:15:29 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO100320.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Oct 03 01:14:22 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... | 4.329 | 3.512 | 7266882  | 3647770 | 99.923   | 98.561  |
| 2)                          | SA Decachlor... | 9.937 | 8.687 | 10634609 | 5274237 | 97.632   | 96.856  |
| Target Compounds            |                 |       |       |          |         |          |         |
| 3)                          | L1 AR-1016-1    | 5.632 | 4.734 | 2969398  | 1481110 | 978.477  | 937.902 |
| 4)                          | L1 AR-1016-2    | 5.654 | 4.752 | 4282987  | 2117993 | 985.466  | 959.019 |
| 5)                          | L1 AR-1016-3    | 5.717 | 4.937 | 2530869  | 1128539 | 978.965  | 940.036 |
| 6)                          | L1 AR-1016-4    | 5.823 | 4.994 | 2162171  | 967914  | 990.502  | 923.508 |
| 7)                          | L1 AR-1016-5    | 6.131 | 5.214 | 2144337  | 1168643 | 974.510  | 936.477 |
| 31)                         | L7 AR-1260-1    | 7.288 | 6.293 | 4706866  | 2310397 | 986.867  | 945.111 |
| 32)                         | L7 AR-1260-2    | 7.555 | 6.494 | 7347720  | 2936229 | 985.908  | 960.655 |
| 33)                         | L7 AR-1260-3    | 7.912 | 6.640 | 6236370  | 2720416 | 990.918  | 958.780 |
| 34)                         | L7 AR-1260-4    | 8.139 | 7.116 | 5782561  | 2418029 | 988.874  | 939.629 |
| 35)                         | L7 AR-1260-5    | 8.454 | 7.369 | 13811978 | 6325186 | 1001.640 | 982.662 |
| -----                       |                 |       |       |          |         |          |         |

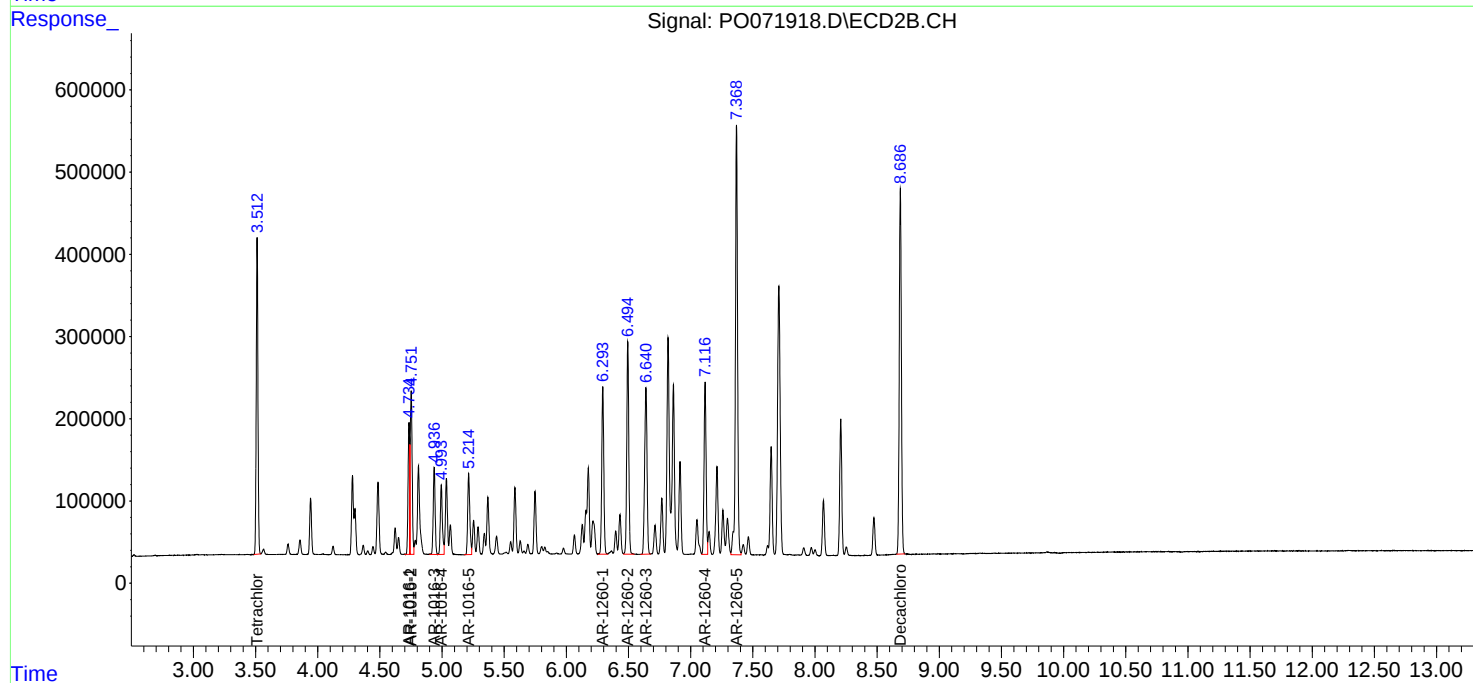
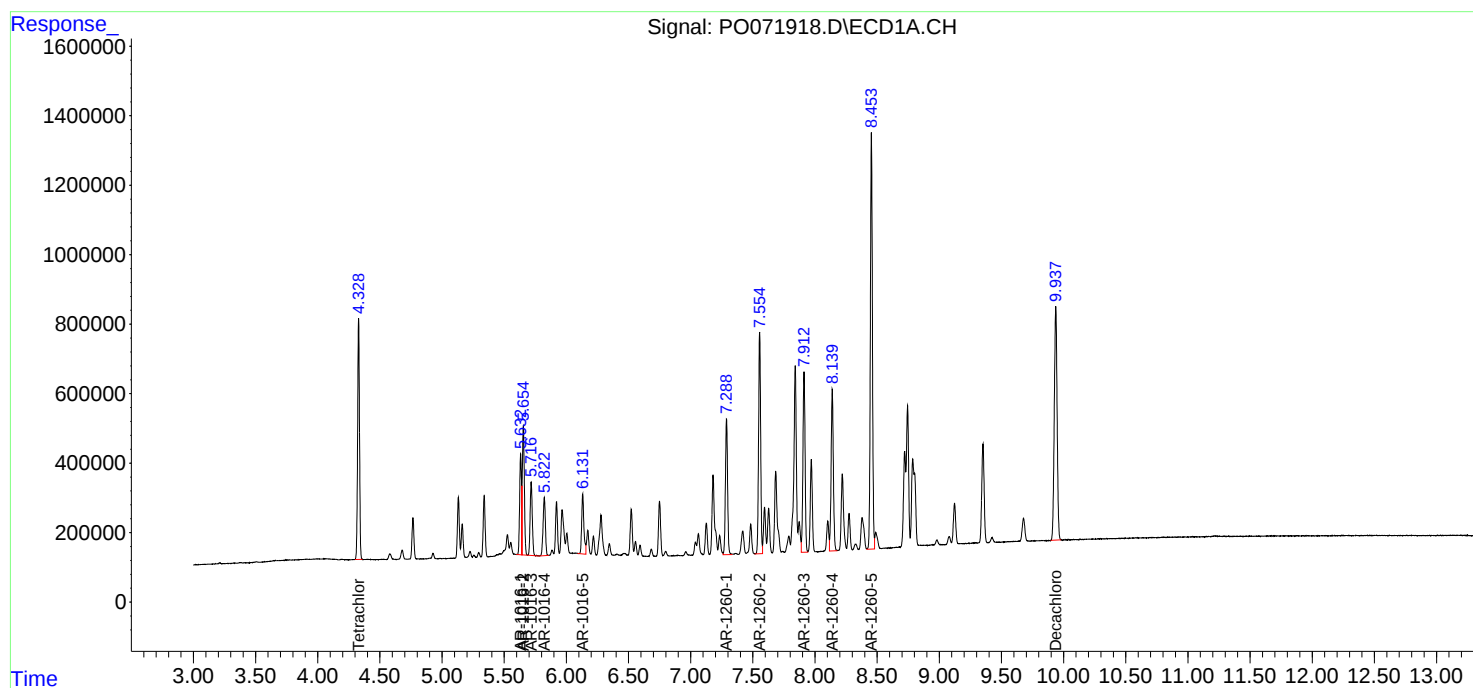
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

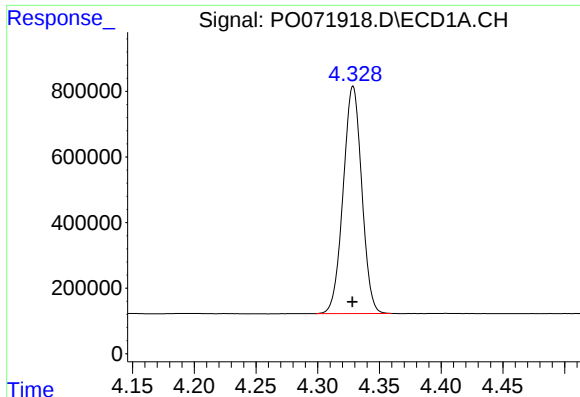
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO100320\  
Data File : PO071918.D  
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Misc :  
ALS Vial : 3 Sample Multiplier: 1

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ECD\_O  
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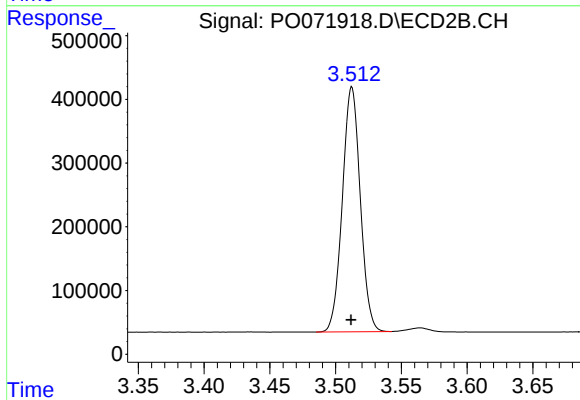




#1 Tetrachloro-m-xylene

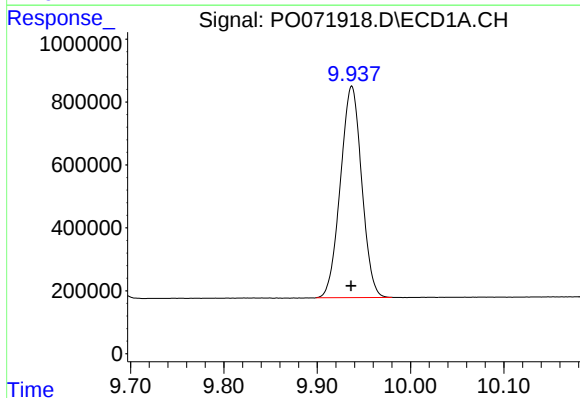
R.T.: 4.329 min  
Delta R.T.: 0.000 min  
Response: 7266882  
Conc: 99.92 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



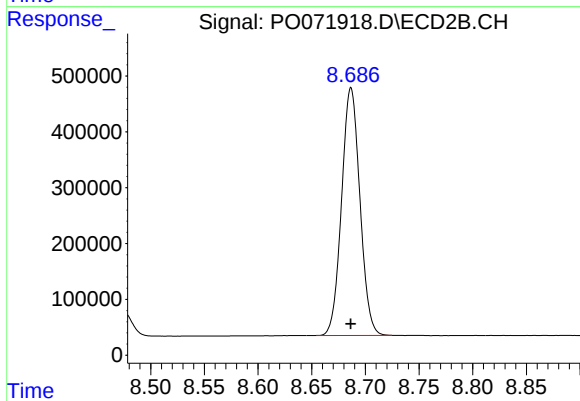
#1 Tetrachloro-m-xylene

R.T.: 3.512 min  
Delta R.T.: 0.000 min  
Response: 3647770  
Conc: 98.56 ng/ml



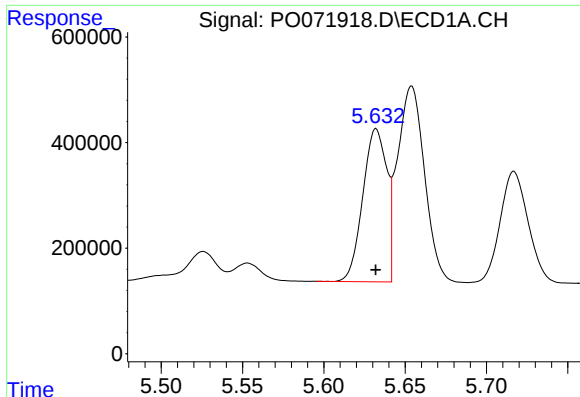
#2 Decachlorobiphenyl

R.T.: 9.937 min  
Delta R.T.: 0.000 min  
Response: 10634609  
Conc: 97.63 ng/ml



#2 Decachlorobiphenyl

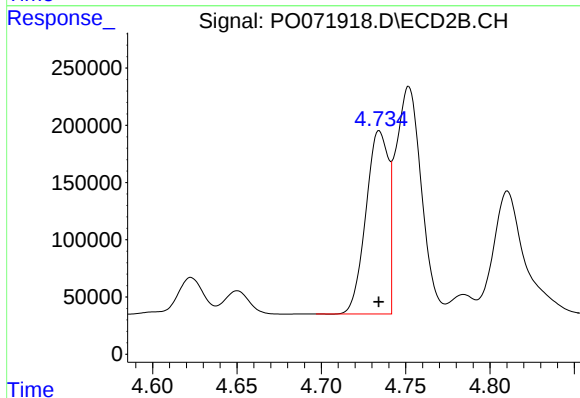
R.T.: 8.687 min  
Delta R.T.: 0.000 min  
Response: 5274237  
Conc: 96.86 ng/ml



#3 AR-1016-1

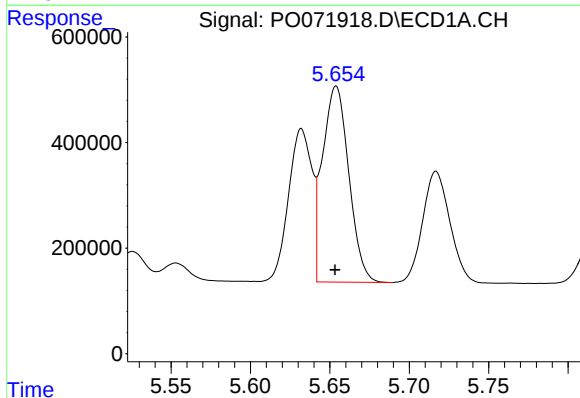
R.T.: 5.632 min  
Delta R.T.: 0.000 min  
Response: 2969398  
Conc: 978.48 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



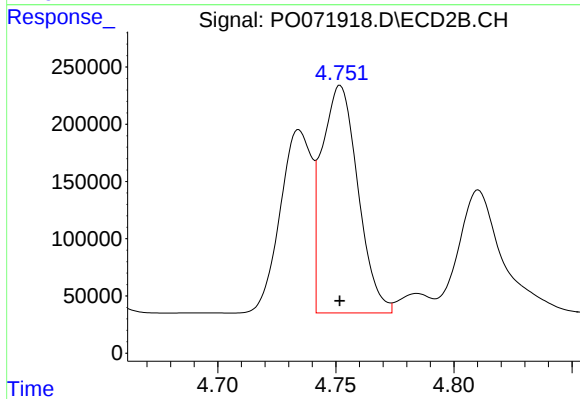
#3 AR-1016-1

R.T.: 4.734 min  
Delta R.T.: 0.000 min  
Response: 1481110  
Conc: 937.90 ng/ml



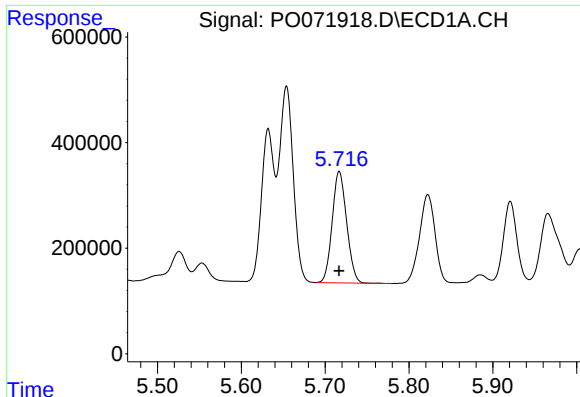
#4 AR-1016-2

R.T.: 5.654 min  
Delta R.T.: 0.000 min  
Response: 4282987  
Conc: 985.47 ng/ml



#4 AR-1016-2

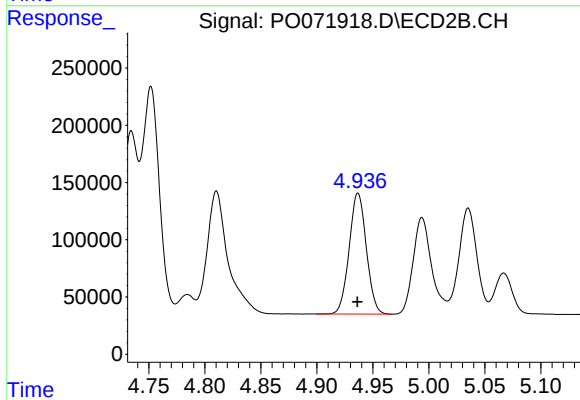
R.T.: 4.752 min  
Delta R.T.: 0.000 min  
Response: 2117993  
Conc: 959.02 ng/ml



#5 AR-1016-3

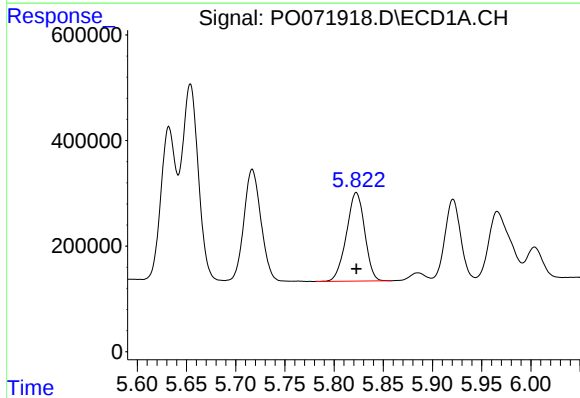
R.T.: 5.717 min  
Delta R.T.: 0.000 min  
Response: 2530869  
Conc: 978.96 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



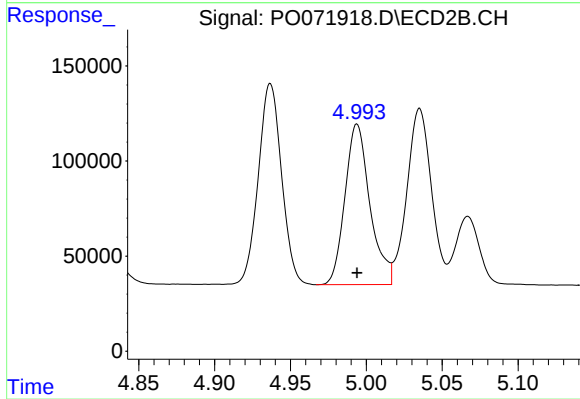
#5 AR-1016-3

R.T.: 4.937 min  
Delta R.T.: 0.000 min  
Response: 1128539  
Conc: 940.04 ng/ml



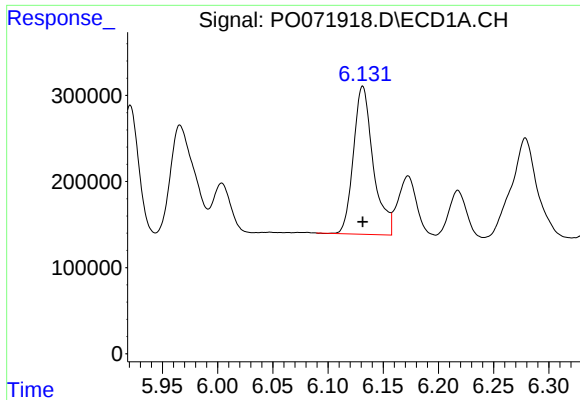
#6 AR-1016-4

R.T.: 5.823 min  
Delta R.T.: 0.000 min  
Response: 2162171  
Conc: 990.50 ng/ml



#6 AR-1016-4

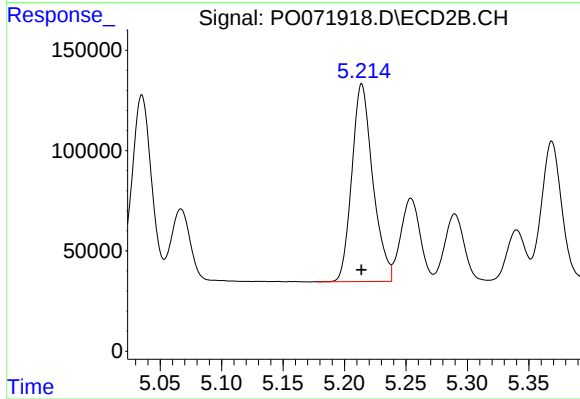
R.T.: 4.994 min  
Delta R.T.: 0.000 min  
Response: 967914  
Conc: 923.51 ng/ml



#7 AR-1016-5

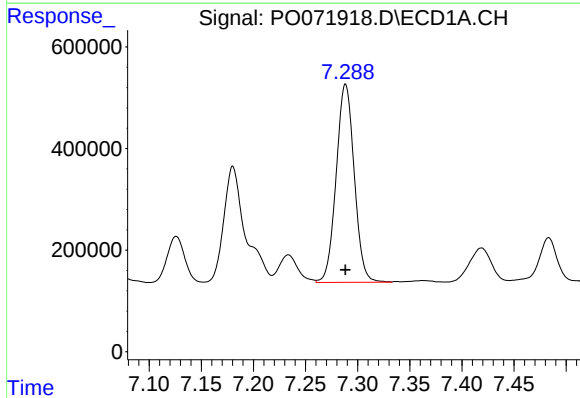
R.T.: 6.131 min  
Delta R.T.: 0.000 min  
Response: 2144337  
Conc: 974.51 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



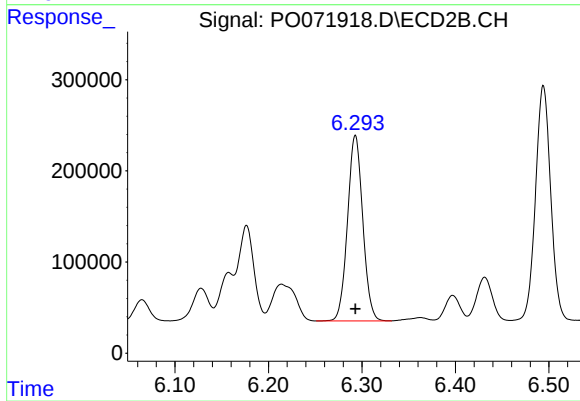
#7 AR-1016-5

R.T.: 5.214 min  
Delta R.T.: 0.000 min  
Response: 1168643  
Conc: 936.48 ng/ml



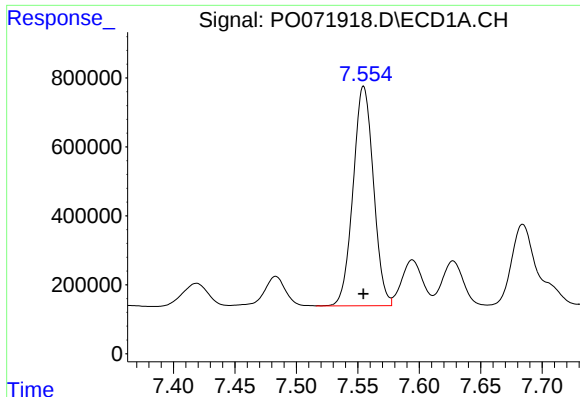
#31 AR-1260-1

R.T.: 7.288 min  
Delta R.T.: 0.000 min  
Response: 4706866  
Conc: 986.87 ng/ml



#31 AR-1260-1

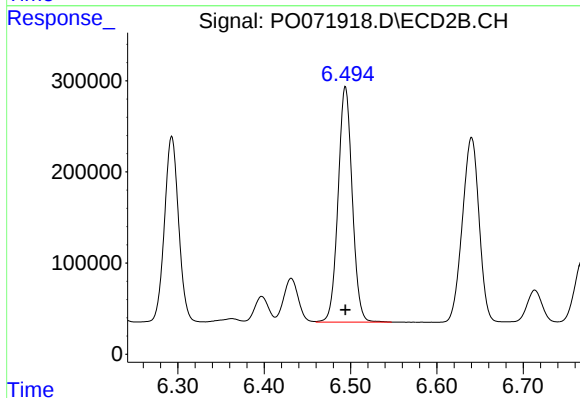
R.T.: 6.293 min  
Delta R.T.: 0.000 min  
Response: 2310397  
Conc: 945.11 ng/ml



#32 AR-1260-2

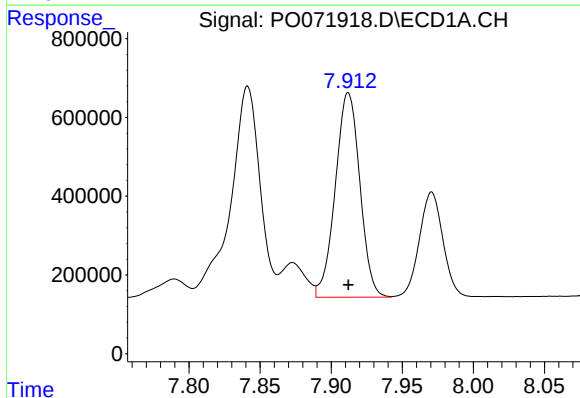
R.T.: 7.555 min  
Delta R.T.: 0.000 min  
Response: 7347720  
Conc: 985.91 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



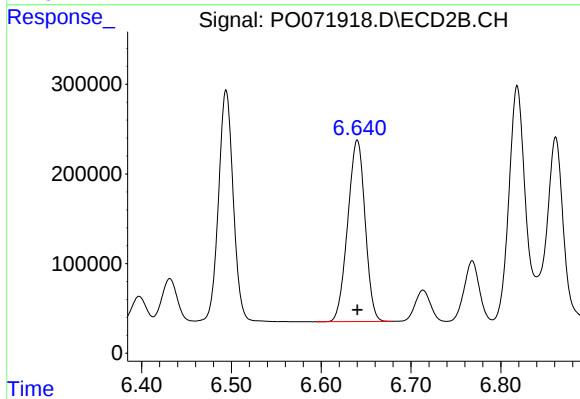
#32 AR-1260-2

R.T.: 6.494 min  
Delta R.T.: 0.000 min  
Response: 2936229  
Conc: 960.65 ng/ml



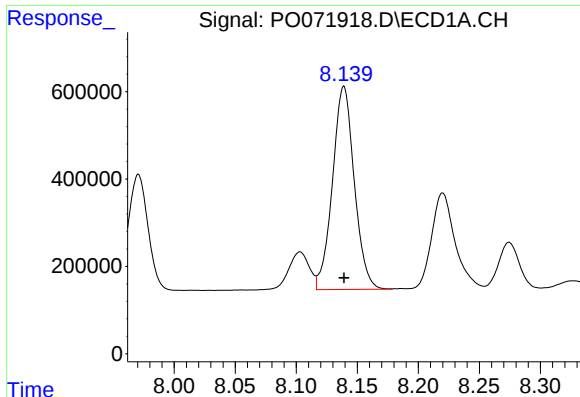
#33 AR-1260-3

R.T.: 7.912 min  
Delta R.T.: 0.000 min  
Response: 6236370  
Conc: 990.92 ng/ml



#33 AR-1260-3

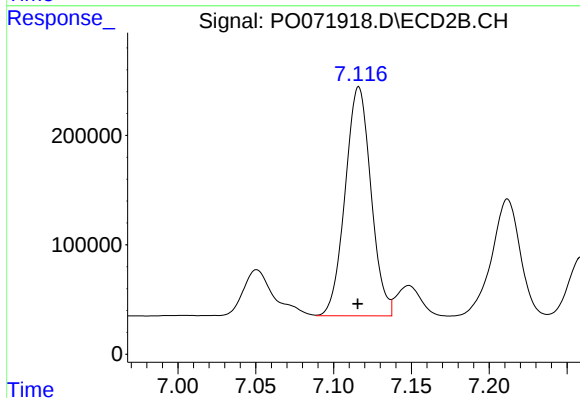
R.T.: 6.640 min  
Delta R.T.: 0.000 min  
Response: 2720416  
Conc: 958.78 ng/ml



#34 AR-1260-4

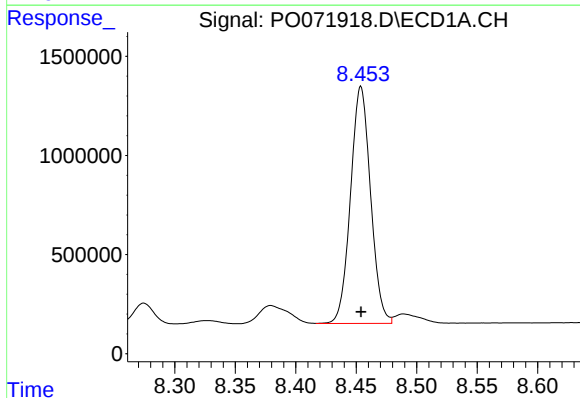
R.T.: 8.139 min  
Delta R.T.: 0.000 min  
Response: 5782561  
Conc: 988.87 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



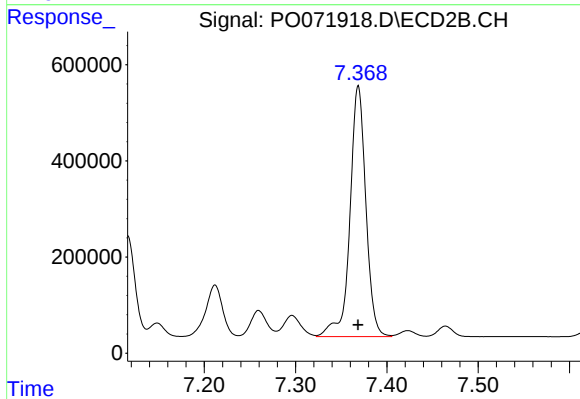
#34 AR-1260-4

R.T.: 7.116 min  
Delta R.T.: 0.000 min  
Response: 2418029  
Conc: 939.63 ng/ml



#35 AR-1260-5

R.T.: 8.454 min  
Delta R.T.: 0.000 min  
Response: 13811978  
Conc: 1001.64 ng/ml



#35 AR-1260-5

R.T.: 7.369 min  
Delta R.T.: 0.000 min  
Response: 6325186  
Conc: 982.66 ng/ml