

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0021622\  
 Data File : P0084702.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 16 Feb 2022 16:06  
 Operator : YP\AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 17 04:45:43 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0021422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Feb 14 17:50:29 2022  
 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... | 4.507  | 3.598 | 9140966 | 2109349 | 46.490  | 46.772  |
| 2)                          | SA Decachlor... | 10.427 | 8.622 | 6800662 | 1673254 | 54.805  | 45.900  |
|                             |                 |        |       |         |         |         |         |
| Target Compounds            |                 |        |       |         |         |         |         |
| 3)                          | L1 AR-1016-1    | 5.696  | 4.688 | 3189170 | 796103  | 492.580 | 463.725 |
| 4)                          | L1 AR-1016-2    | 5.720  | 4.707 | 4547209 | 1127039 | 489.122 | 465.689 |
| 5)                          | L1 AR-1016-3    | 5.783  | 4.882 | 2769983 | 610507  | 492.487 | 464.565 |
| 6)                          | L1 AR-1016-4    | 5.883  | 4.926 | 2298998 | 513037  | 495.555 | 463.047 |
| 7)                          | L1 AR-1016-5    | 6.183  | 5.139 | 2310333 | 614439  | 515.633 | 443.949 |
| 31)                         | L7 AR-1260-1    | 7.325  | 6.176 | 4186695 | 1145877 | 604.954 | 472.919 |
| 32)                         | L7 AR-1260-2    | 7.584  | 6.365 | 4693741 | 1338758 | 574.210 | 462.183 |
| 33)                         | L7 AR-1260-3    | 7.950  | 6.519 | 3426857 | 1266556 | 558.473 | 465.433 |
| 34)                         | L7 AR-1260-4    | 8.181  | 6.994 | 3807967 | 1055042 | 545.608 | 458.488 |
| 35)                         | L7 AR-1260-5    | 8.514  | 7.237 | 7576602 | 2431169 | 550.485 | 459.265 |
| -----                       |                 |        |       |         |         |         |         |

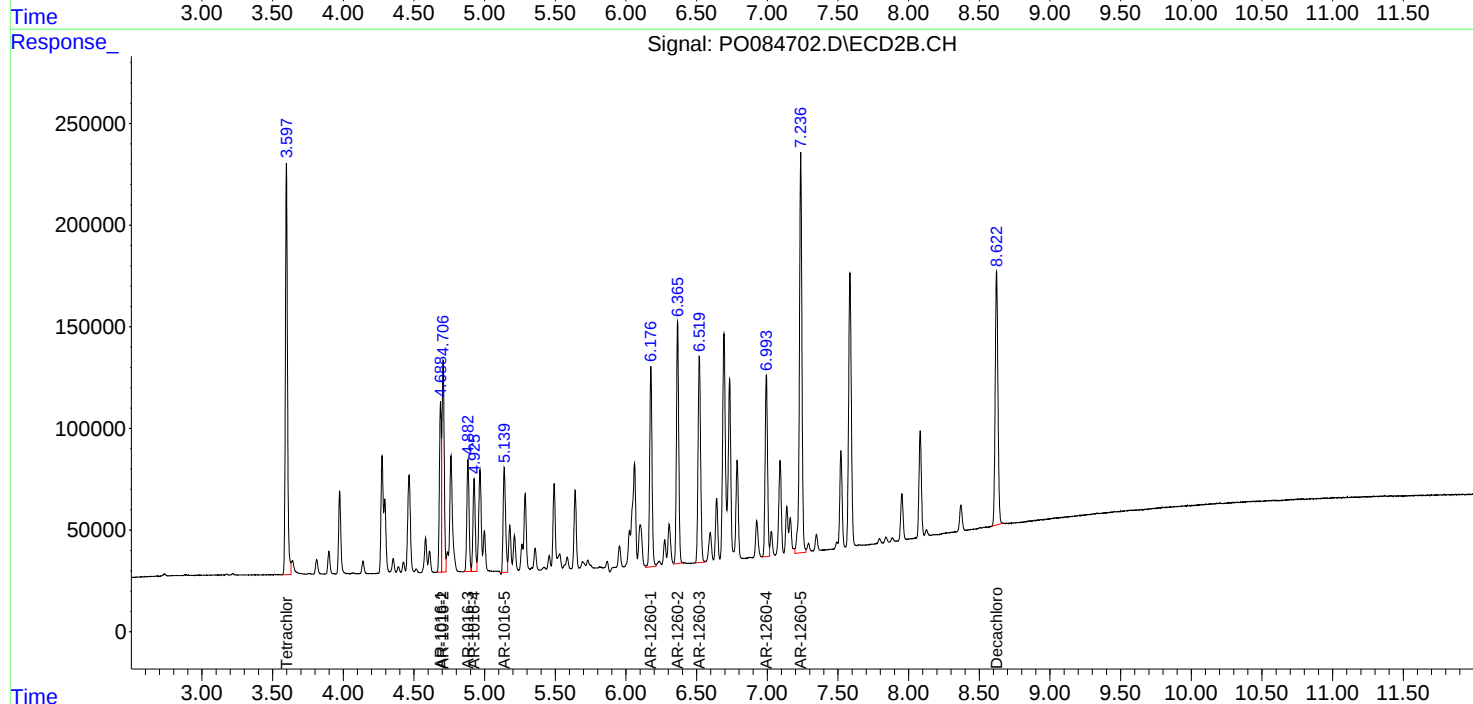
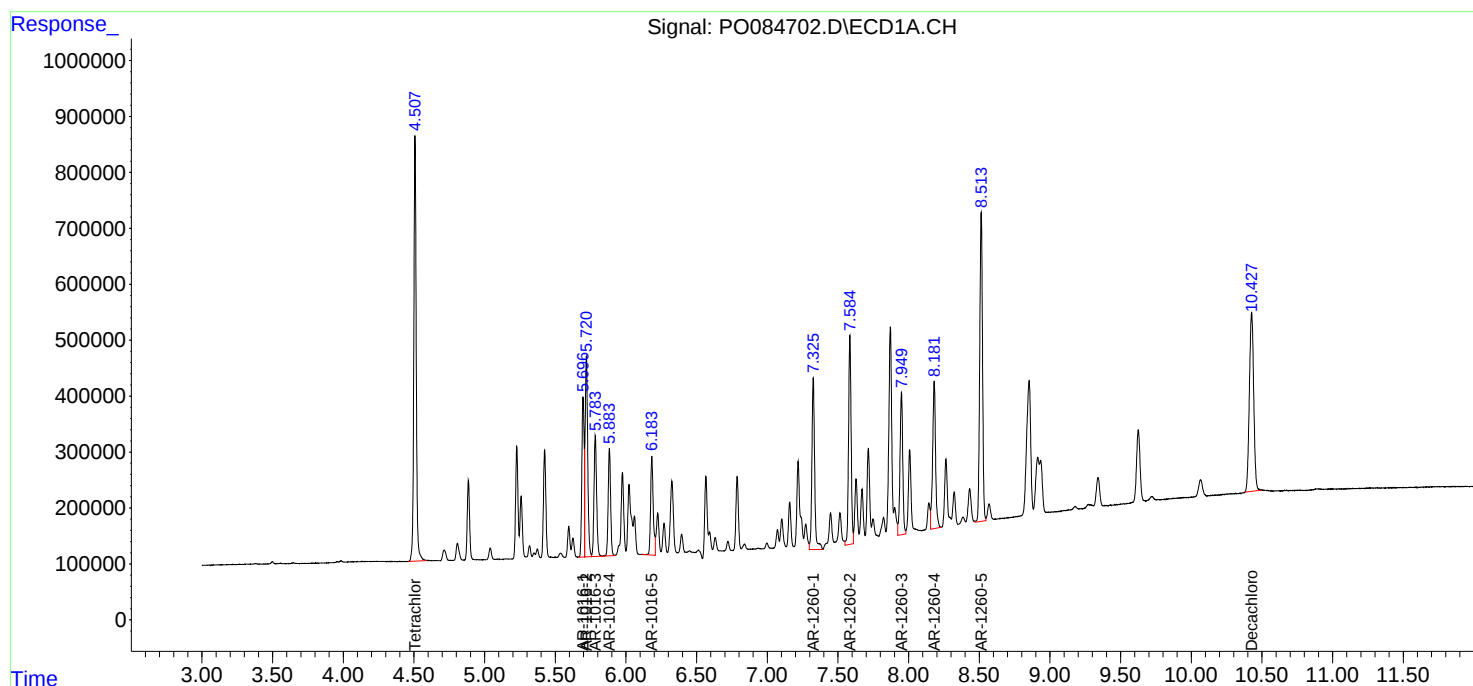
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

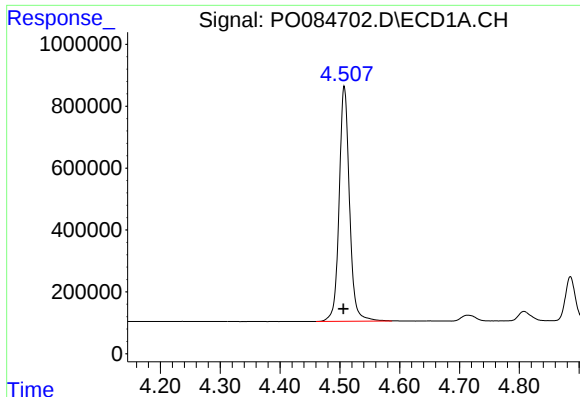
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0021622\  
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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 16 Feb 2022 16:06  
Operator : YP\AJ  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

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ECD\_O  
ClientSampleId :  
AR1660CCC500

Integration File signal 1: autoint1.e  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

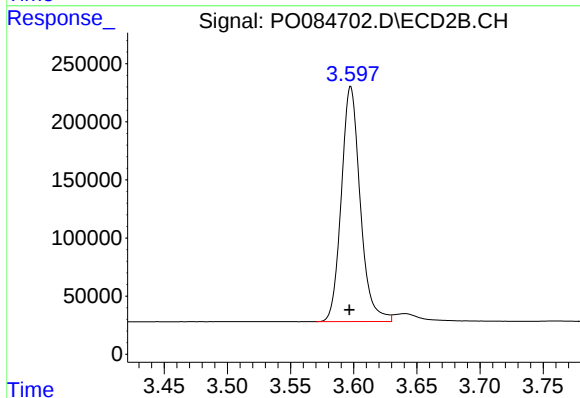




#1 Tetrachloro-m-xylene

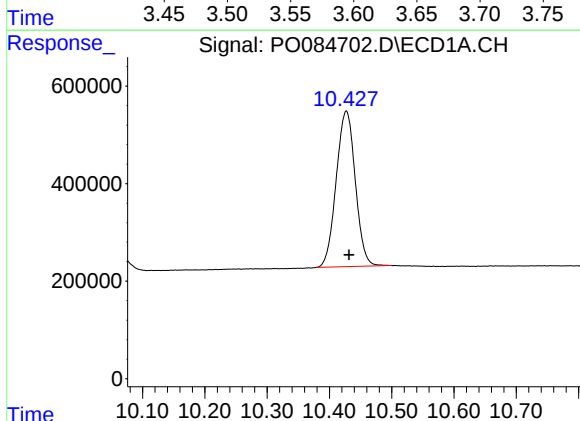
R.T.: 4.507 min  
Delta R.T.: 0.001 min  
Response: 9140966  
Conc: 46.49 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



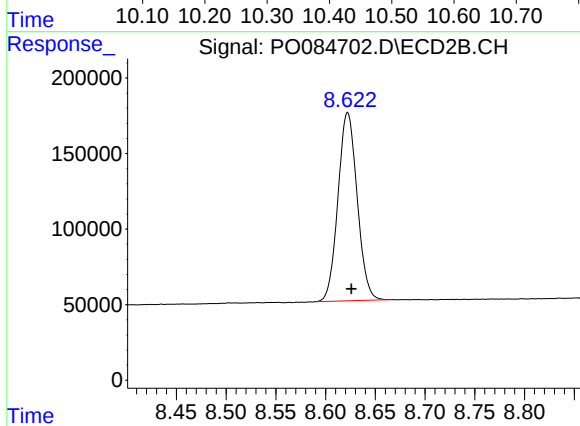
#1 Tetrachloro-m-xylene

R.T.: 3.598 min  
Delta R.T.: 0.001 min  
Response: 2109349  
Conc: 46.77 ng/ml



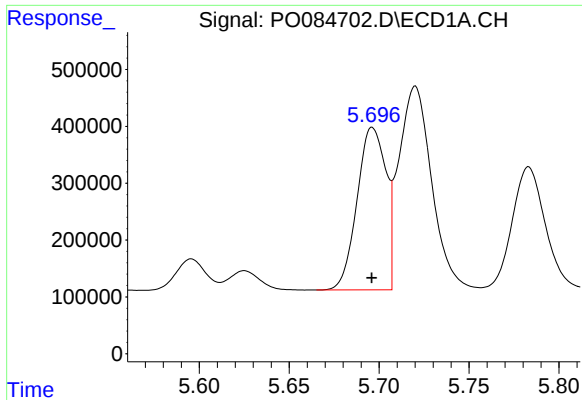
#2 Decachlorobiphenyl

R.T.: 10.427 min  
Delta R.T.: -0.004 min  
Response: 6800662  
Conc: 54.81 ng/ml



#2 Decachlorobiphenyl

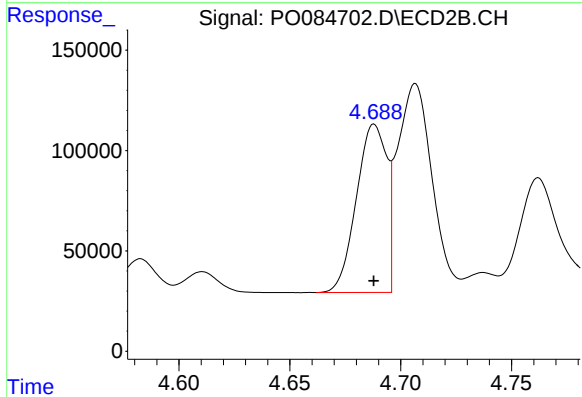
R.T.: 8.622 min  
Delta R.T.: -0.004 min  
Response: 1673254  
Conc: 45.90 ng/ml



#3 AR-1016-1

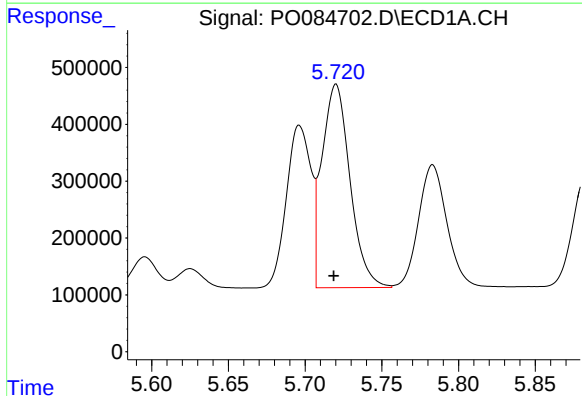
R.T.: 5.696 min  
Delta R.T.: 0.000 min  
Response: 3189170  
Conc: 492.58 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



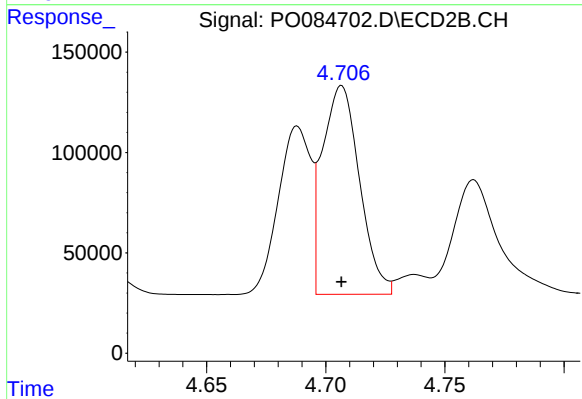
#3 AR-1016-1

R.T.: 4.688 min  
Delta R.T.: 0.000 min  
Response: 796103  
Conc: 463.72 ng/ml



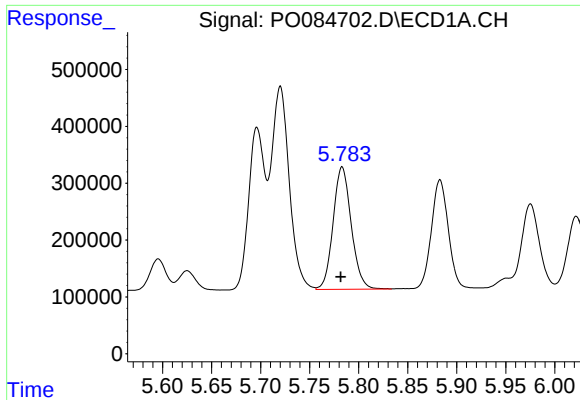
#4 AR-1016-2

R.T.: 5.720 min  
Delta R.T.: 0.001 min  
Response: 4547209  
Conc: 489.12 ng/ml



#4 AR-1016-2

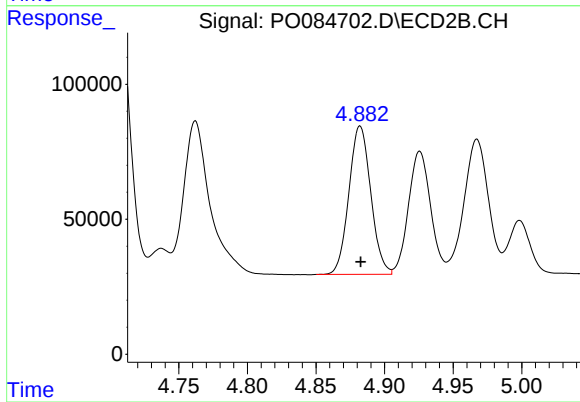
R.T.: 4.707 min  
Delta R.T.: 0.000 min  
Response: 1127039  
Conc: 465.69 ng/ml



#5 AR-1016-3

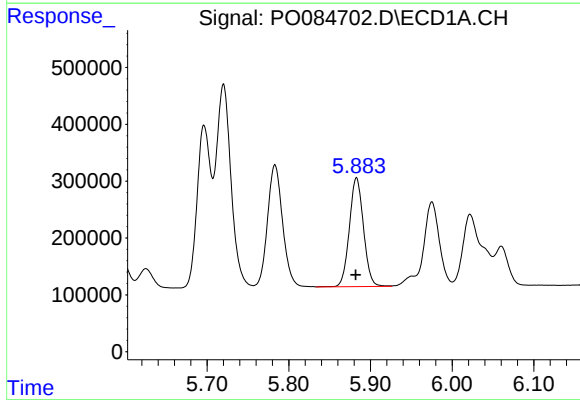
R.T.: 5.783 min  
Delta R.T.: 0.001 min  
Response: 2769983  
Conc: 492.49 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



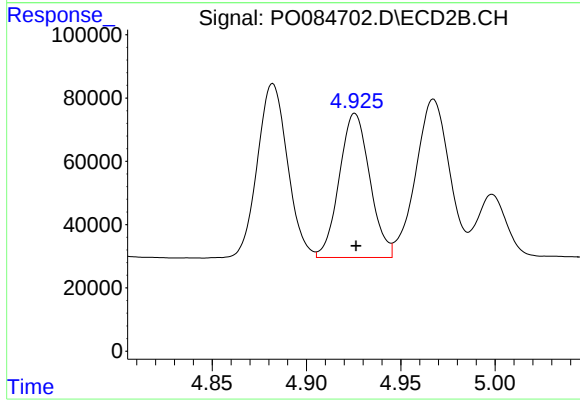
#5 AR-1016-3

R.T.: 4.882 min  
Delta R.T.: 0.000 min  
Response: 610507  
Conc: 464.57 ng/ml



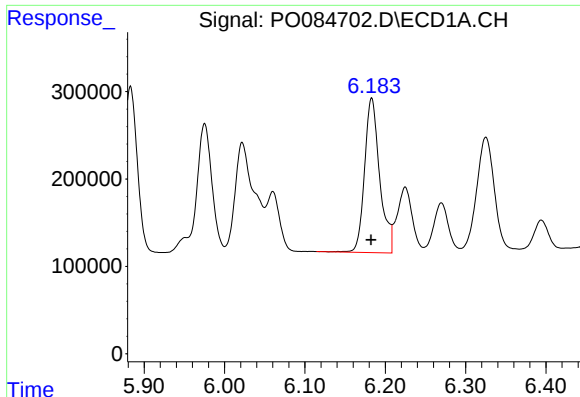
#6 AR-1016-4

R.T.: 5.883 min  
Delta R.T.: 0.000 min  
Response: 2298998  
Conc: 495.55 ng/ml



#6 AR-1016-4

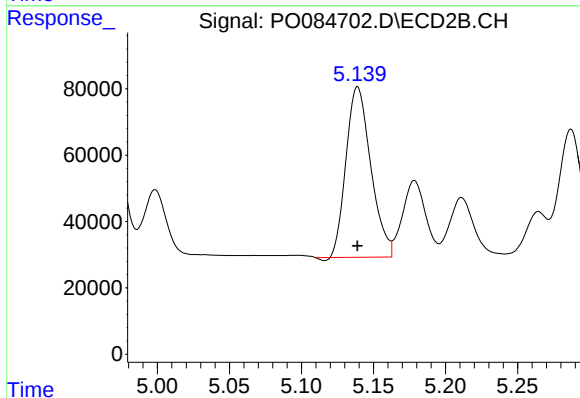
R.T.: 4.926 min  
Delta R.T.: 0.000 min  
Response: 513037  
Conc: 463.05 ng/ml



#7 AR-1016-5

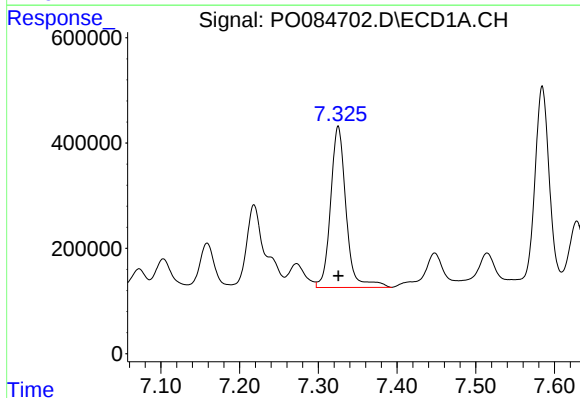
R.T.: 6.183 min  
Delta R.T.: 0.000 min  
Response: 2310333  
Conc: 515.63 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



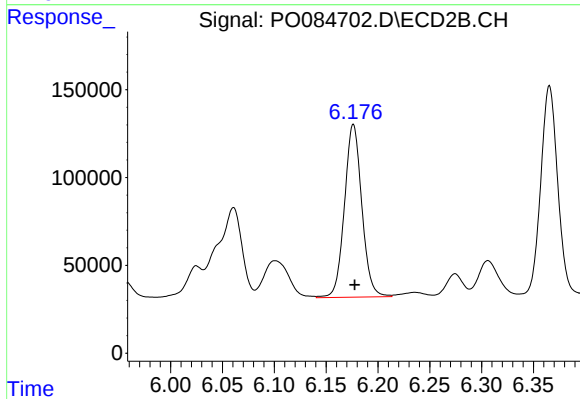
#7 AR-1016-5

R.T.: 5.139 min  
Delta R.T.: 0.000 min  
Response: 614439  
Conc: 443.95 ng/ml



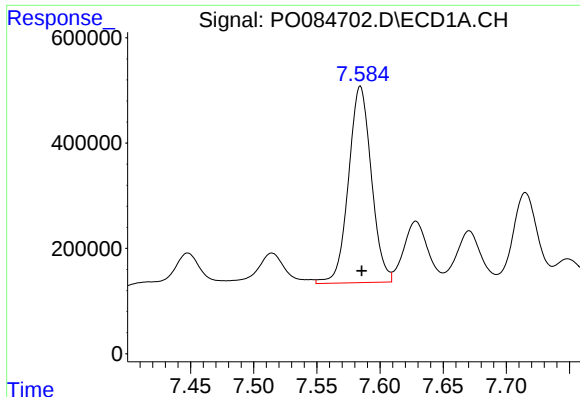
#31 AR-1260-1

R.T.: 7.325 min  
Delta R.T.: 0.000 min  
Response: 4186695  
Conc: 604.95 ng/ml



#31 AR-1260-1

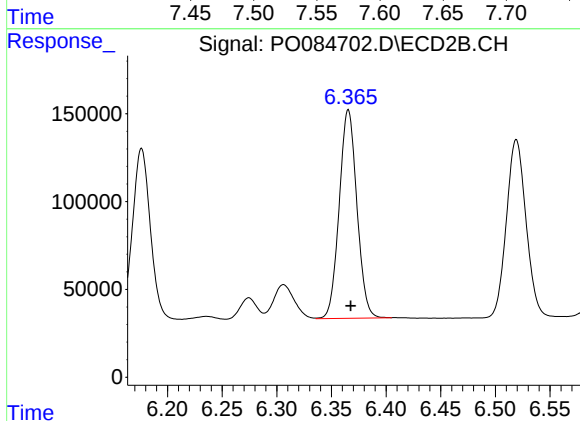
R.T.: 6.176 min  
Delta R.T.: -0.001 min  
Response: 1145877  
Conc: 472.92 ng/ml



#32 AR-1260-2

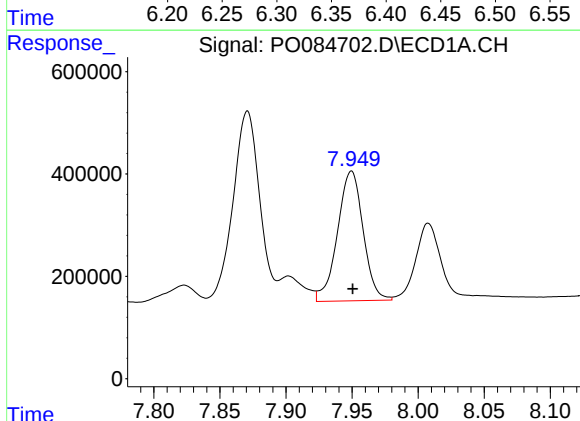
R.T.: 7.584 min  
Delta R.T.: -0.001 min  
Response: 4693741  
Conc: 574.21 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



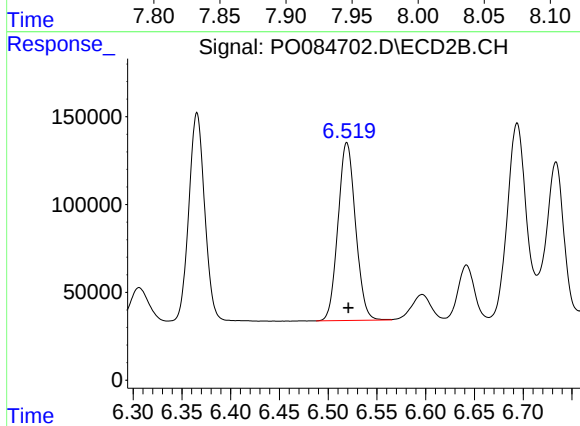
#32 AR-1260-2

R.T.: 6.365 min  
Delta R.T.: -0.002 min  
Response: 1338758  
Conc: 462.18 ng/ml



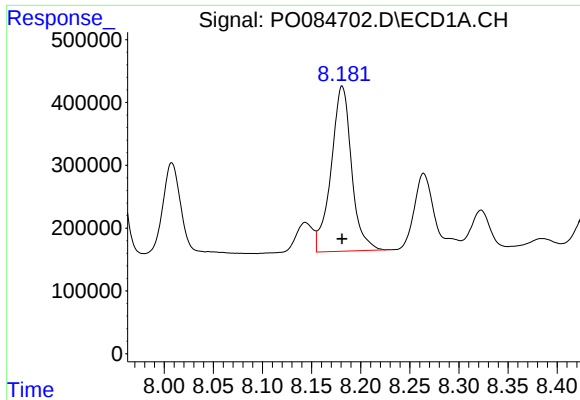
#33 AR-1260-3

R.T.: 7.950 min  
Delta R.T.: 0.000 min  
Response: 3426857  
Conc: 558.47 ng/ml



#33 AR-1260-3

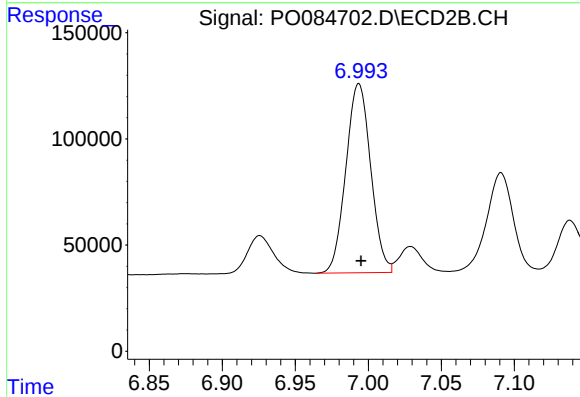
R.T.: 6.519 min  
Delta R.T.: -0.002 min  
Response: 1266556  
Conc: 465.43 ng/ml



#34 AR-1260-4

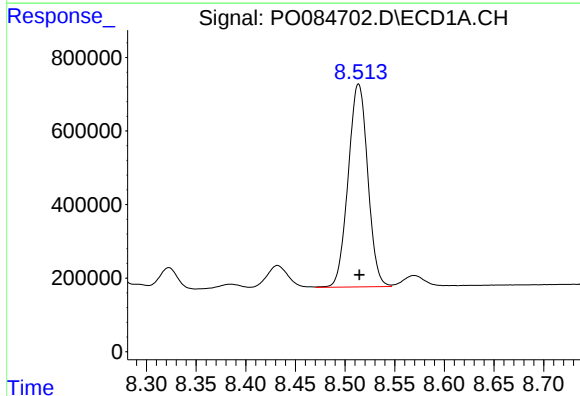
R.T.: 8.181 min  
Delta R.T.: 0.000 min  
Response: 3807967  
Conc: 545.61 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



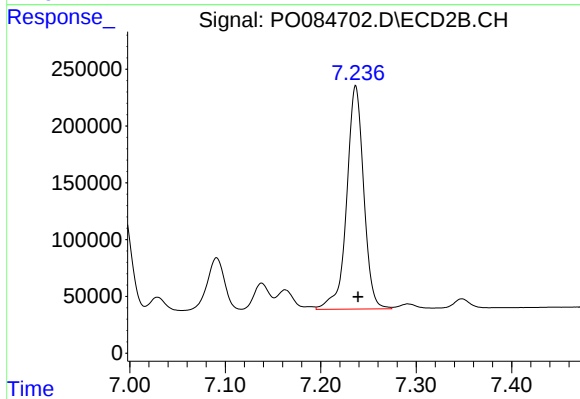
#34 AR-1260-4

R.T.: 6.994 min  
Delta R.T.: -0.001 min  
Response: 1055042  
Conc: 458.49 ng/ml



#35 AR-1260-5

R.T.: 8.514 min  
Delta R.T.: 0.000 min  
Response: 7576602  
Conc: 550.48 ng/ml



#35 AR-1260-5

R.T.: 7.237 min  
Delta R.T.: -0.003 min  
Response: 2431169  
Conc: 459.26 ng/ml