

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO122122\  
 Data File : PO091567.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Dec 2022 17:52  
 Operator : YP/AJ  
 Sample : AR1660ICC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 22 00:02:49 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO122122.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Dec 22 00:00:47 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

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...          | 4.294  | 3.469 | 139.2E6  | 52564648 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.032 | 8.465 | 96561637 | 43534630 | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.469  | 4.553 | 45390785 | 17544996 | 500.000 | 500.000 |
| 4) L1 AR-1016-2             | 5.491  | 4.571 | 64849553 | 25212745 | 500.000 | 500.000 |
| 5) L1 AR-1016-3             | 5.554  | 4.746 | 39719704 | 13505914 | 500.000 | 500.000 |
| 6) L1 AR-1016-4             | 5.652  | 4.790 | 31882293 | 11350301 | 500.000 | 500.000 |
| 7) L1 AR-1016-5             | 5.950  | 5.003 | 31862555 | 13980396 | 500.000 | 500.000 |
| 31) L7 AR-1260-1            | 7.083  | 6.040 | 56756134 | 26825169 | 500.000 | 500.000 |
| 32) L7 AR-1260-2            | 7.342  | 6.230 | 66753204 | 32129801 | 500.000 | 500.000 |
| 33) L7 AR-1260-3            | 7.704  | 6.382 | 41074672 | 31100303 | 500.000 | 500.000 |
| 34) L7 AR-1260-4            | 7.930  | 6.856 | 50865703 | 21713040 | 500.000 | 500.000 |
| 35) L7 AR-1260-5            | 8.246  | 7.101 | 94187320 | 49578456 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

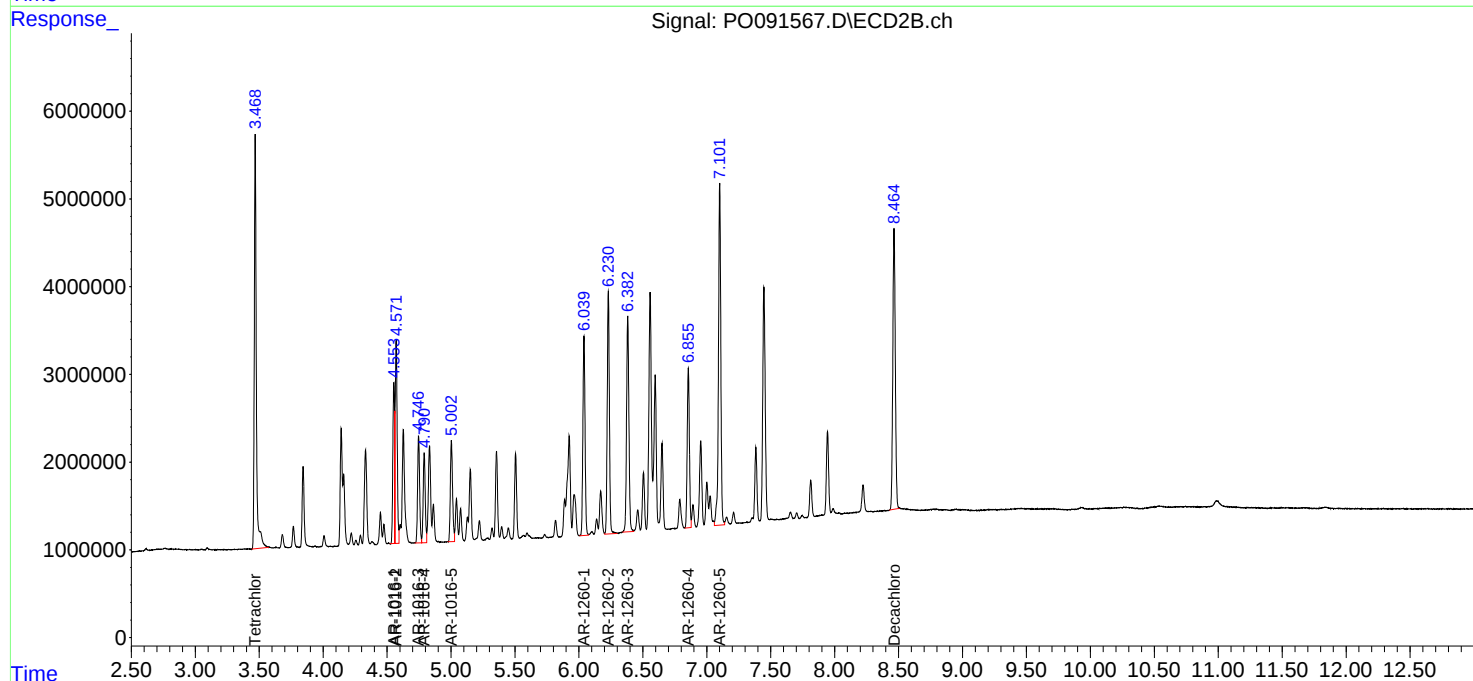
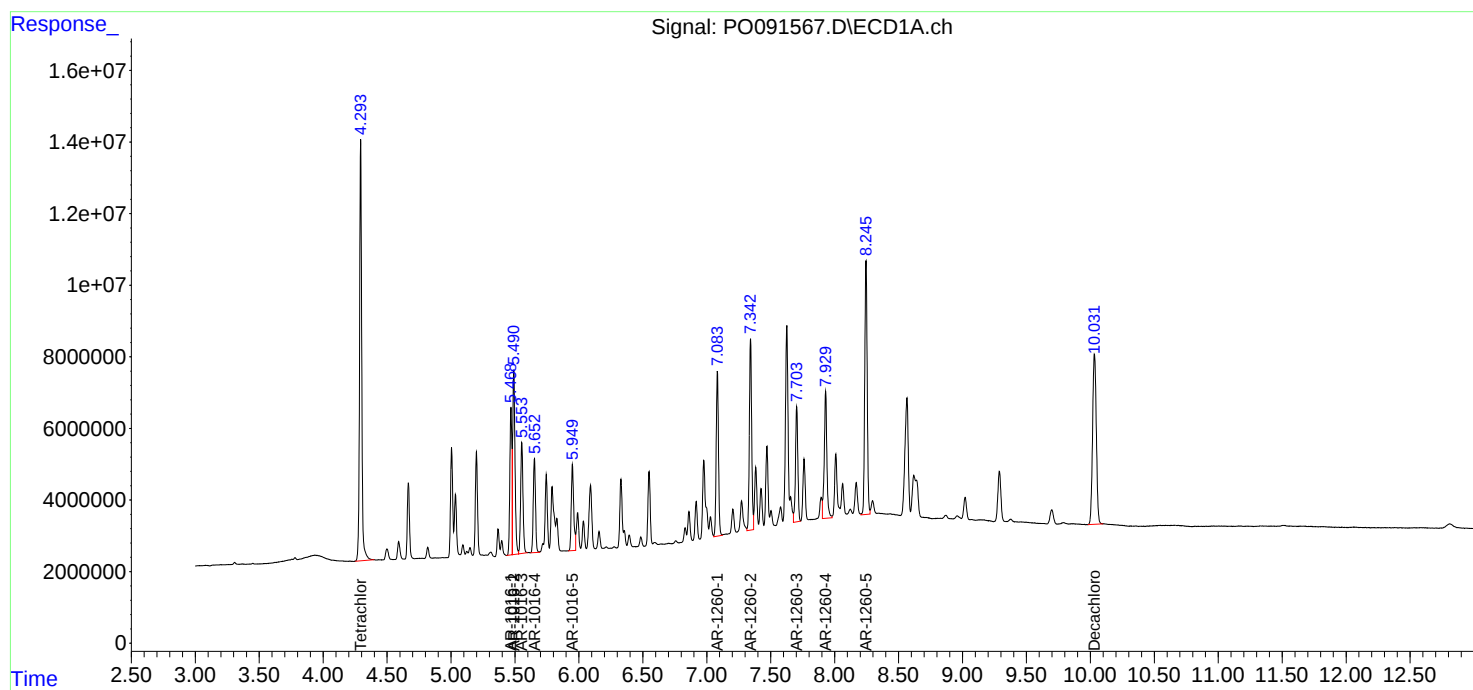
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

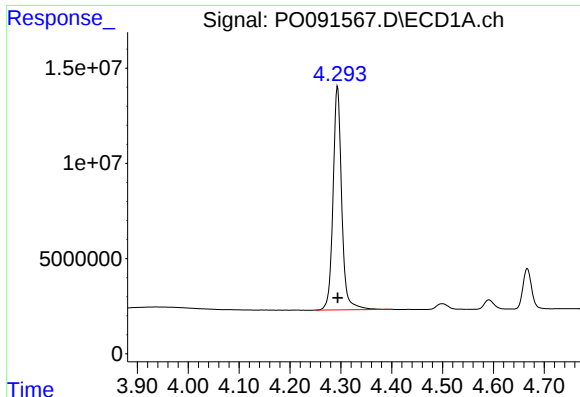
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO122122\  
Data File : PO091567.D  
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Acq On : 21 Dec 2022 17:52  
Operator : YP/AJ  
Sample : AR1660ICC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

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ECD\_O  
ClientSampleId :

Integration File signal 1: autoint1.e  
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
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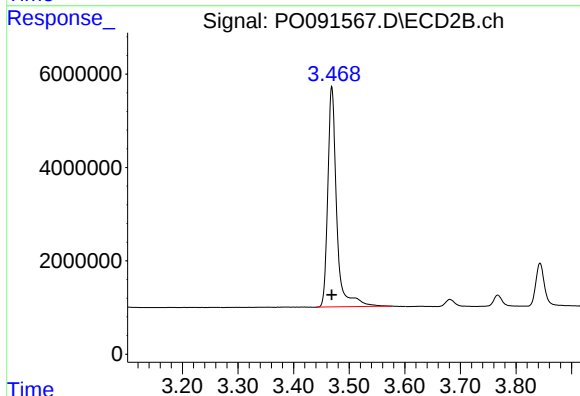




#1 Tetrachloro-m-xylene

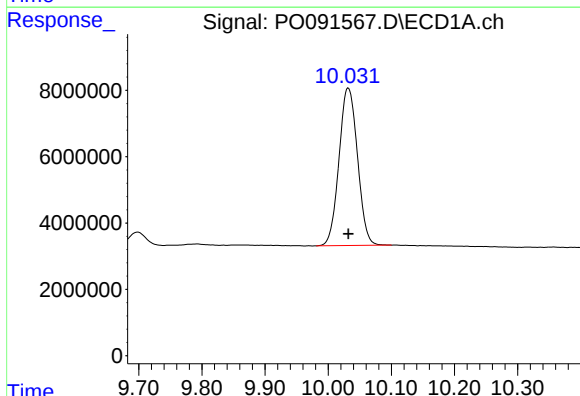
R.T.: 4.294 min  
Delta R.T.: 0.000 min  
Response: 139237211  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



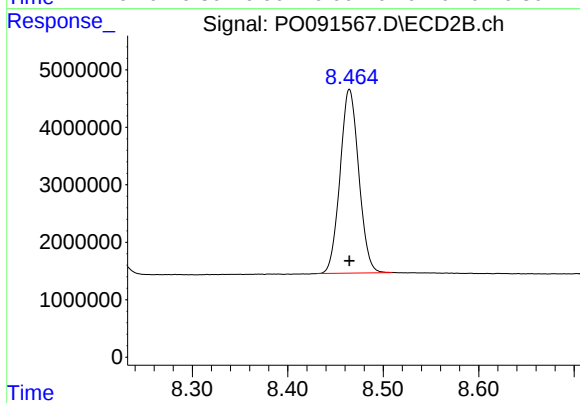
#1 Tetrachloro-m-xylene

R.T.: 3.469 min  
Delta R.T.: 0.000 min  
Response: 52564648  
Conc: 50.00 ng/ml



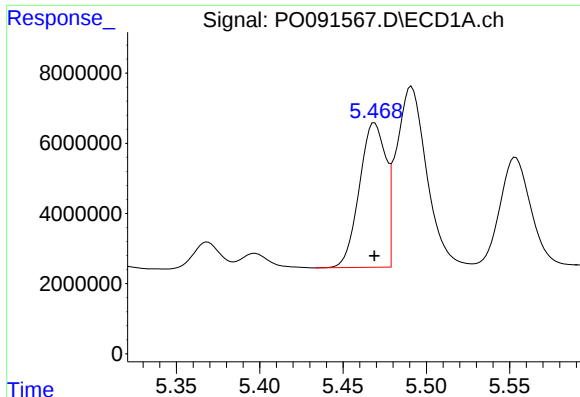
#2 Decachlorobiphenyl

R.T.: 10.032 min  
Delta R.T.: 0.000 min  
Response: 96561637  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

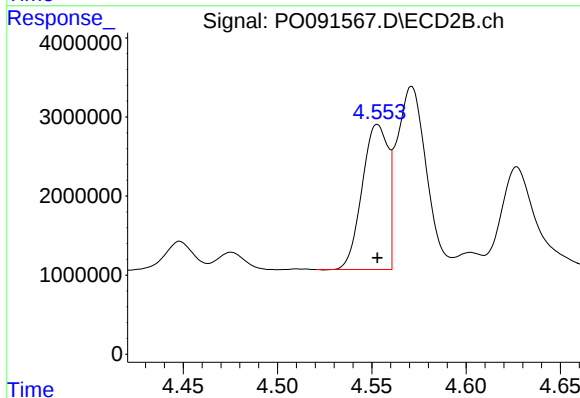
R.T.: 8.465 min  
Delta R.T.: 0.000 min  
Response: 43534630  
Conc: 50.00 ng/ml



#3 AR-1016-1

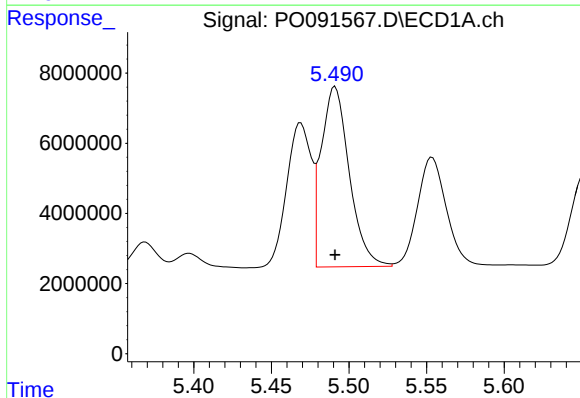
R.T.: 5.469 min  
Delta R.T.: 0.000 min  
Response: 45390785  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



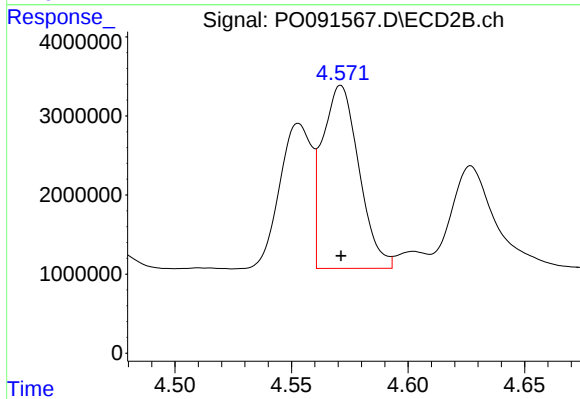
#3 AR-1016-1

R.T.: 4.553 min  
Delta R.T.: 0.000 min  
Response: 17544996  
Conc: 500.00 ng/ml



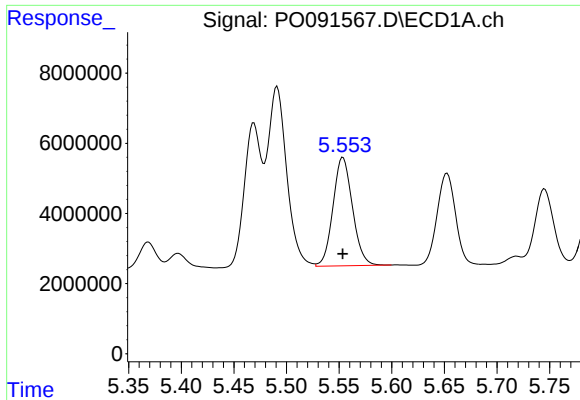
#4 AR-1016-2

R.T.: 5.491 min  
Delta R.T.: 0.000 min  
Response: 64849553  
Conc: 500.00 ng/ml



#4 AR-1016-2

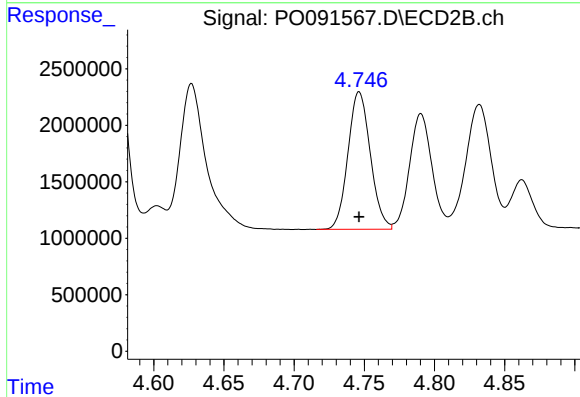
R.T.: 4.571 min  
Delta R.T.: 0.000 min  
Response: 25212745  
Conc: 500.00 ng/ml



#5 AR-1016-3

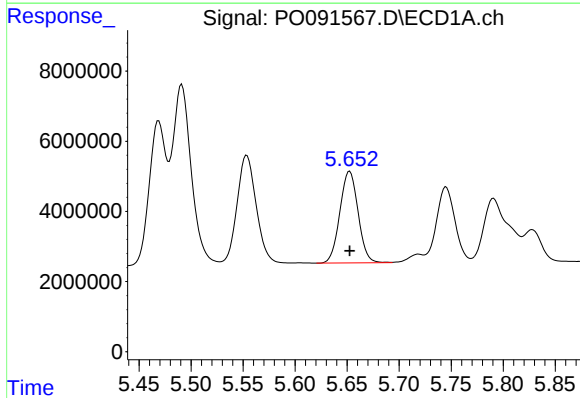
R.T.: 5.554 min  
Delta R.T.: 0.000 min  
Response: 39719704  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



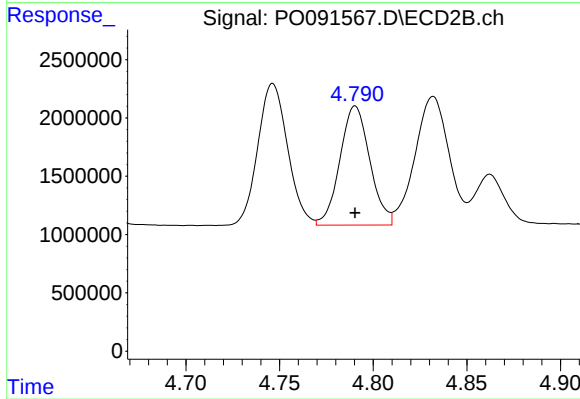
#5 AR-1016-3

R.T.: 4.746 min  
Delta R.T.: 0.000 min  
Response: 13505914  
Conc: 500.00 ng/ml



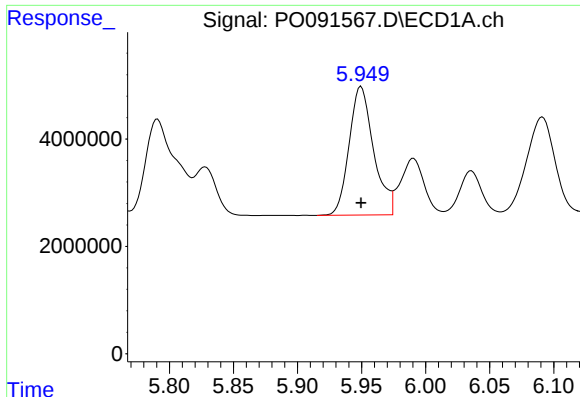
#6 AR-1016-4

R.T.: 5.652 min  
Delta R.T.: 0.000 min  
Response: 31882293  
Conc: 500.00 ng/ml



#6 AR-1016-4

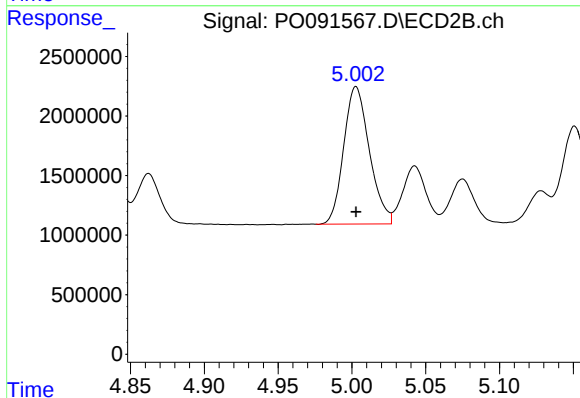
R.T.: 4.790 min  
Delta R.T.: 0.000 min  
Response: 11350301  
Conc: 500.00 ng/ml



#7 AR-1016-5

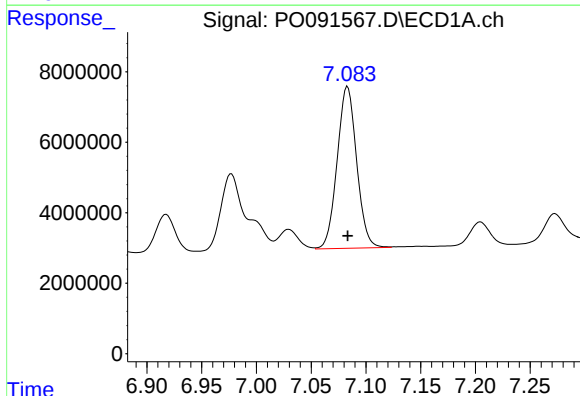
R.T.: 5.950 min  
Delta R.T.: 0.000 min  
Response: 31862555  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



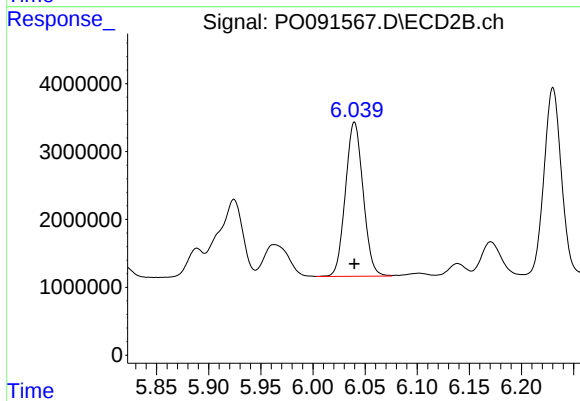
#7 AR-1016-5

R.T.: 5.003 min  
Delta R.T.: 0.000 min  
Response: 13980396  
Conc: 500.00 ng/ml



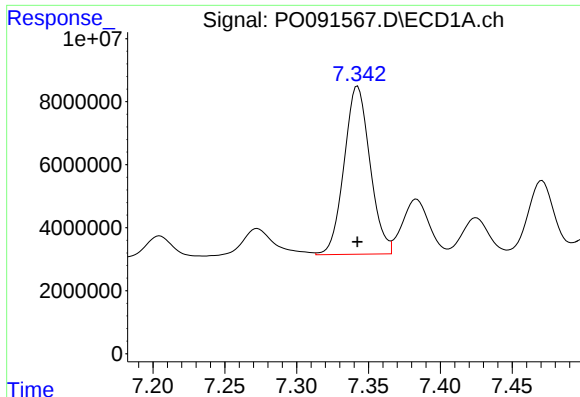
#31 AR-1260-1

R.T.: 7.083 min  
Delta R.T.: 0.000 min  
Response: 56756134  
Conc: 500.00 ng/ml



#31 AR-1260-1

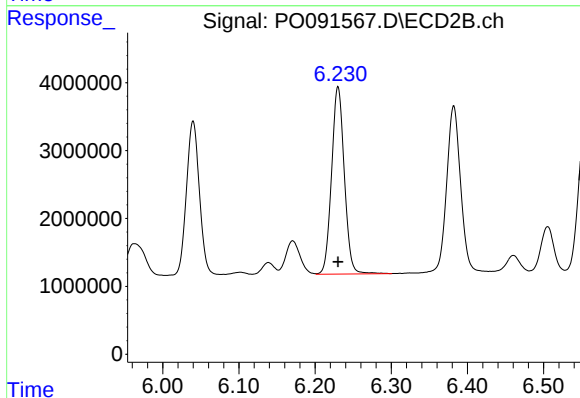
R.T.: 6.040 min  
Delta R.T.: 0.000 min  
Response: 26825169  
Conc: 500.00 ng/ml



#32 AR-1260-2

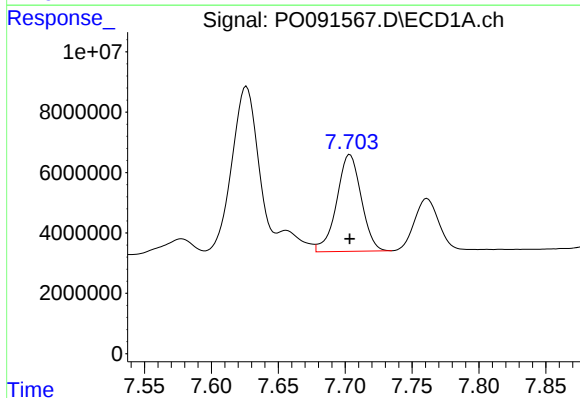
R.T.: 7.342 min  
Delta R.T.: 0.000 min  
Response: 66753204  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



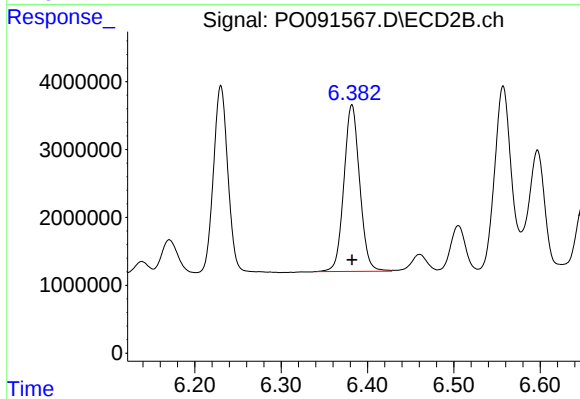
#32 AR-1260-2

R.T.: 6.230 min  
Delta R.T.: 0.000 min  
Response: 32129801  
Conc: 500.00 ng/ml



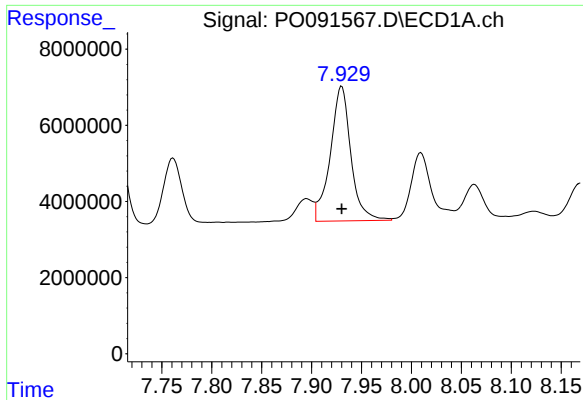
#33 AR-1260-3

R.T.: 7.704 min  
Delta R.T.: 0.000 min  
Response: 41074672  
Conc: 500.00 ng/ml



#33 AR-1260-3

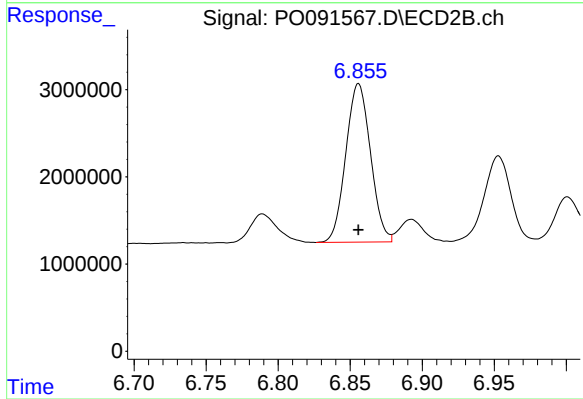
R.T.: 6.382 min  
Delta R.T.: 0.000 min  
Response: 31100303  
Conc: 500.00 ng/ml



#34 AR-1260-4

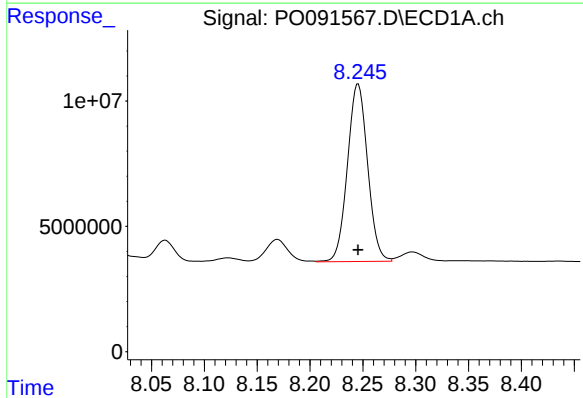
R.T.: 7.930 min  
Delta R.T.: 0.000 min  
Response: 50865703  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



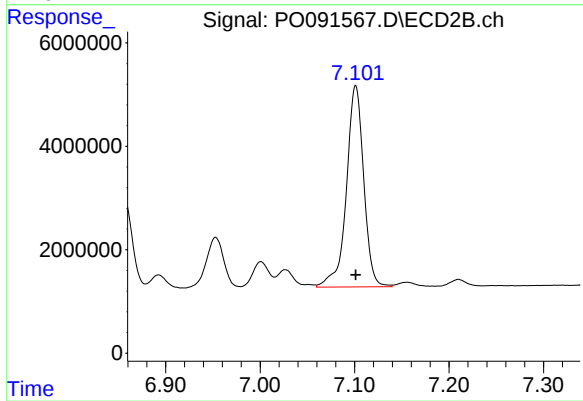
#34 AR-1260-4

R.T.: 6.856 min  
Delta R.T.: 0.000 min  
Response: 21713040  
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 8.246 min  
Delta R.T.: 0.000 min  
Response: 94187320  
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 7.101 min  
Delta R.T.: 0.000 min  
Response: 49578456  
Conc: 500.00 ng/ml