

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0090925\  
 Data File : P0113598.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Sep 2025 02:02  
 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: Sep 09 15:19:17 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0081825.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 09 15:11:37 2025  
 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... | 3.658 | 3.649 | 469.3E6 | 274.7E6  | 57.327  | 54.286  |
| 2)                          | SA Decachlor... | 8.669 | 8.614 | 368.3E6 | 104.2E6  | 53.130  | 54.973  |
|                             |                 |       |       |         |          |         |         |
| Target Compounds            |                 |       |       |         |          |         |         |
| 3)                          | L1 AR-1016-1    | 4.741 | 4.721 | 144.5E6 | 86932958 | 541.174 | 509.650 |
| 4)                          | L1 AR-1016-2    | 4.760 | 4.740 | 229.0E6 | 133.3E6  | 570.362 | 517.469 |
| 5)                          | L1 AR-1016-3    | 4.817 | 4.914 | 145.1E6 | 75041753 | 569.040 | 537.493 |
| 6)                          | L1 AR-1016-4    | 4.936 | 4.957 | 119.3E6 | 60029809 | 547.242 | 514.399 |
| 7)                          | L1 AR-1016-5    | 5.193 | 5.168 | 134.7E6 | 81169716 | 607.993 | 569.492 |
| 31)                         | L7 AR-1260-1    | 6.227 | 6.195 | 247.8E6 | 122.7E6  | 555.637 | 480.901 |
| 32)                         | L7 AR-1260-2    | 6.417 | 6.383 | 387.0E6 | 162.1E6  | 563.477 | 468.976 |
| 33)                         | L7 AR-1260-3    | 6.782 | 6.534 | 346.7E6 | 129.5E6  | 561.487 | 435.363 |
| 34)                         | L7 AR-1260-4    | 7.040 | 7.002 | 250.4E6 | 92354511 | 559.134 | 445.620 |
| 35)                         | L7 AR-1260-5    | 7.284 | 7.245 | 671.0E6 | 203.0E6  | 554.265 | 433.313 |
| -----                       |                 |       |       |         |          |         |         |

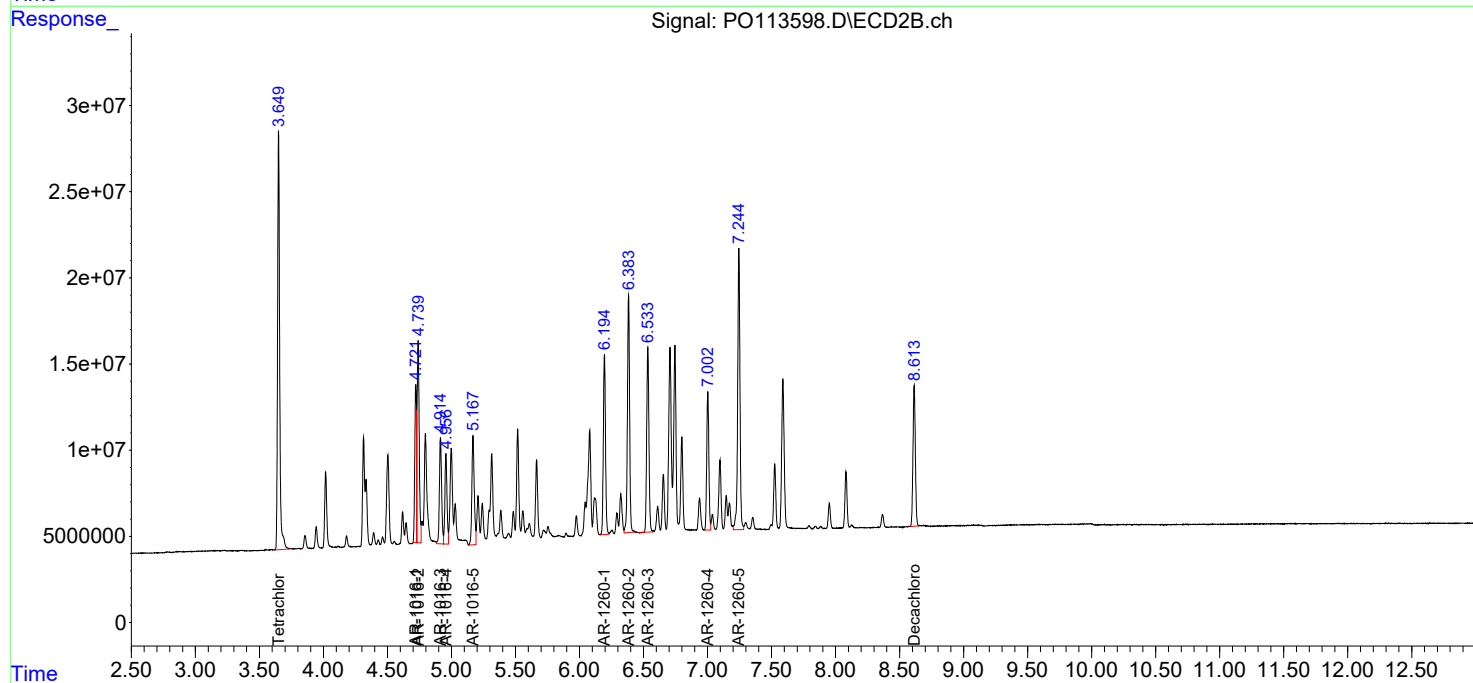
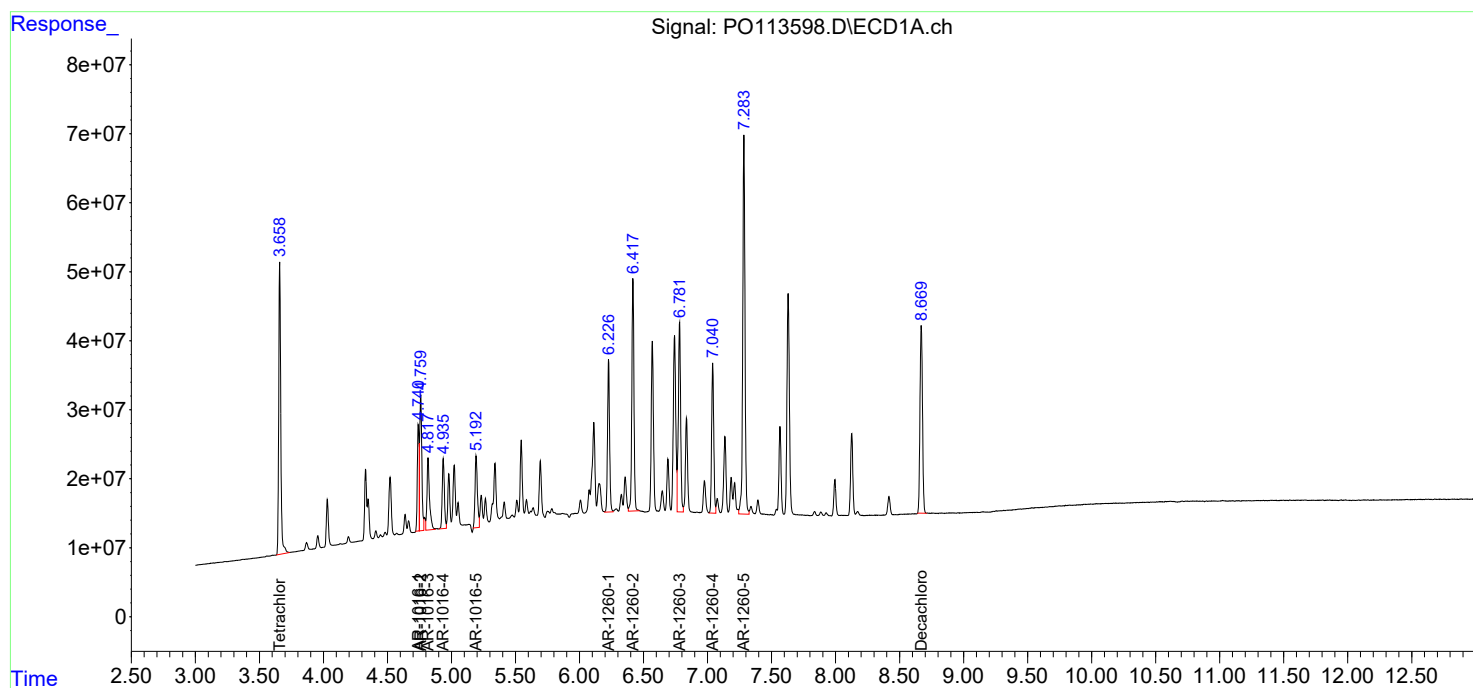
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

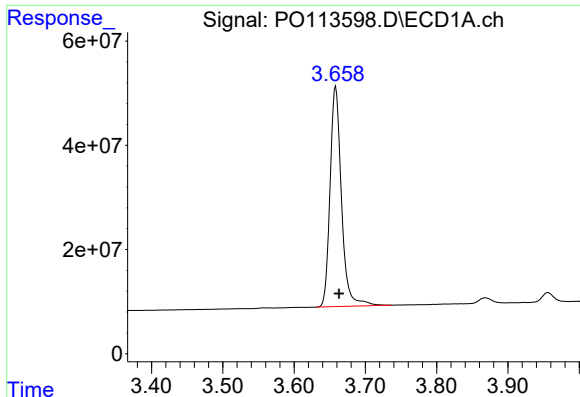
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO090925\  
Data File : PO113598.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 09 Sep 2025 02:02  
Operator : YP/AJ  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 09 15:19:17 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO081825.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Sep 09 15:11:37 2025  
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

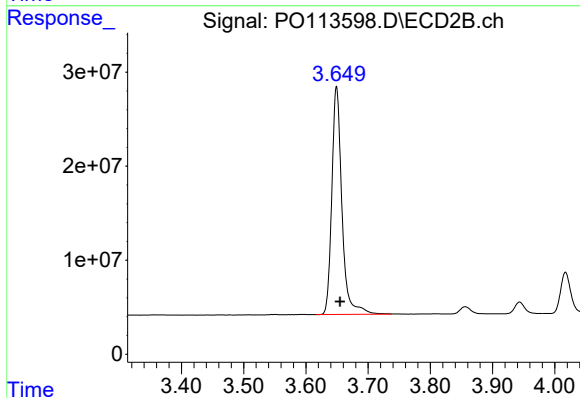




#1 Tetrachloro-m-xylene

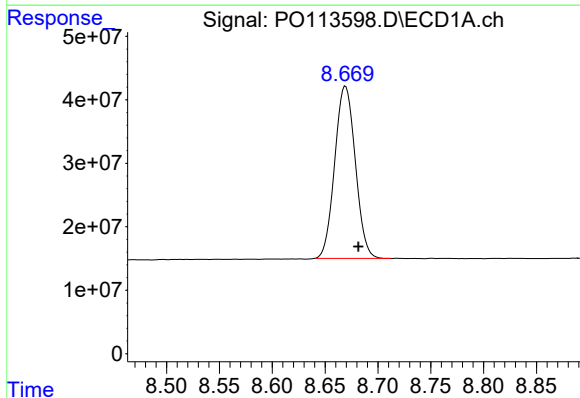
R.T.: 3.658 min  
Delta R.T.: -0.005 min  
Response: 469310696  
Conc: 57.33 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



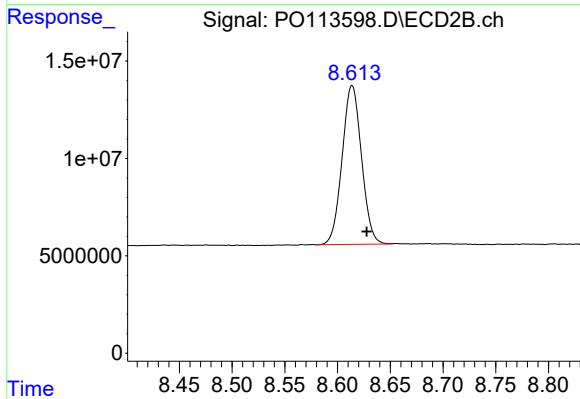
#1 Tetrachloro-m-xylene

R.T.: 3.649 min  
Delta R.T.: -0.006 min  
Response: 274723040  
Conc: 54.29 ng/ml



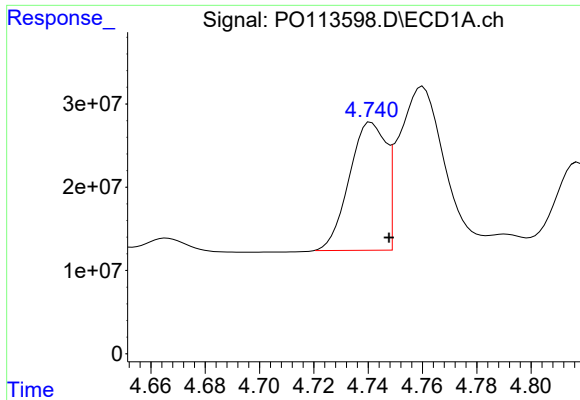
#2 Decachlorobiphenyl

R.T.: 8.669 min  
Delta R.T.: -0.012 min  
Response: 368265837  
Conc: 53.13 ng/ml



#2 Decachlorobiphenyl

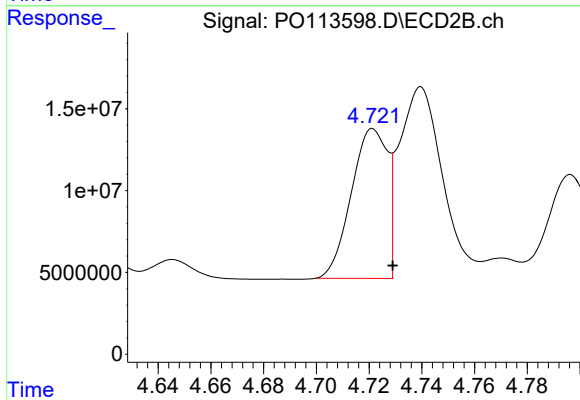
R.T.: 8.614 min  
Delta R.T.: -0.014 min  
Response: 104164736  
Conc: 54.97 ng/ml



#3 AR-1016-1

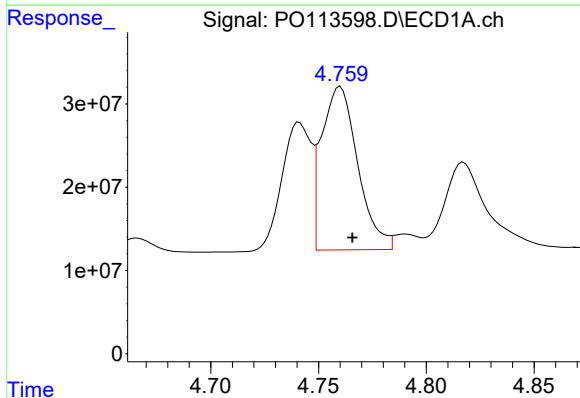
R.T.: 4.741 min  
Delta R.T.: -0.006 min  
Response: 144485112  
Conc: 541.17 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



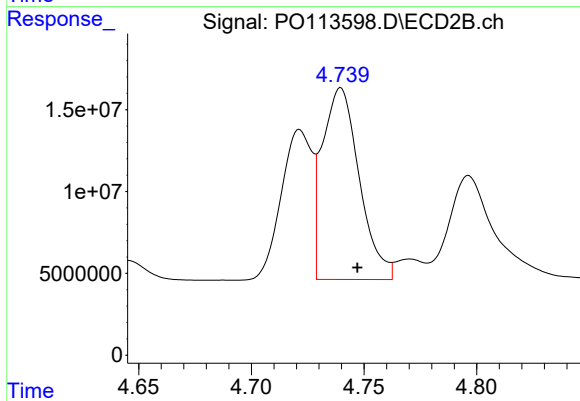
#3 AR-1016-1

R.T.: 4.721 min  
Delta R.T.: -0.008 min  
Response: 86932958  
Conc: 509.65 ng/ml



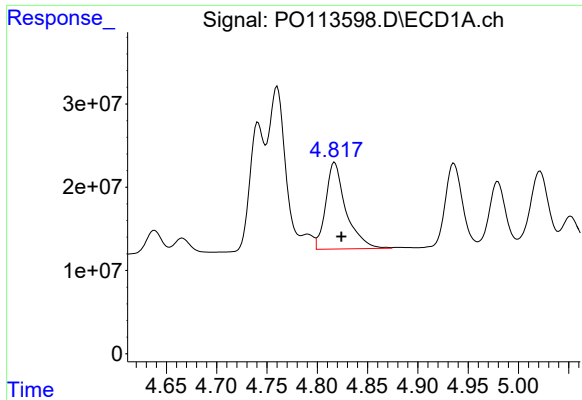
#4 AR-1016-2

R.T.: 4.760 min  
Delta R.T.: -0.006 min  
Response: 228961134  
Conc: 570.36 ng/ml



#4 AR-1016-2

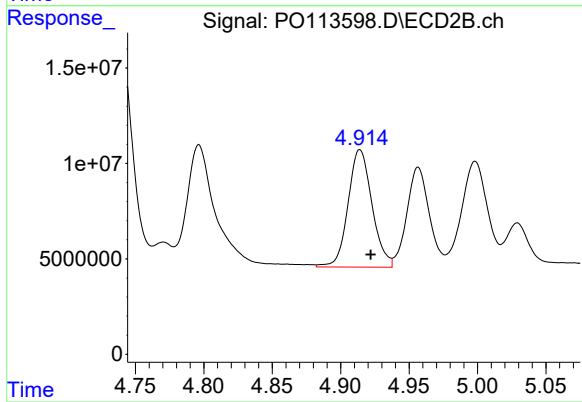
R.T.: 4.740 min  
Delta R.T.: -0.007 min  
Response: 133329019  
Conc: 517.47 ng/ml



#5 AR-1016-3

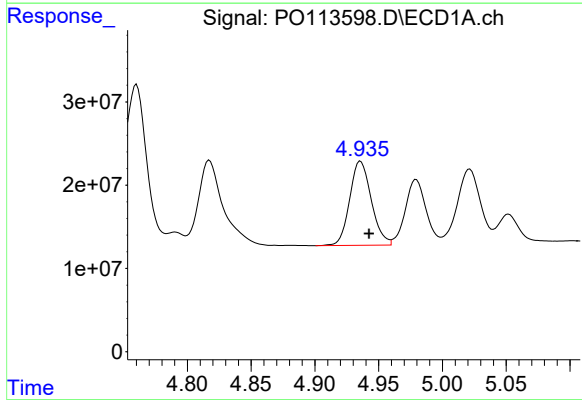
R.T.: 4.817 min  
Delta R.T.: -0.007 min  
Response: 145117912  
Conc: 569.04 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



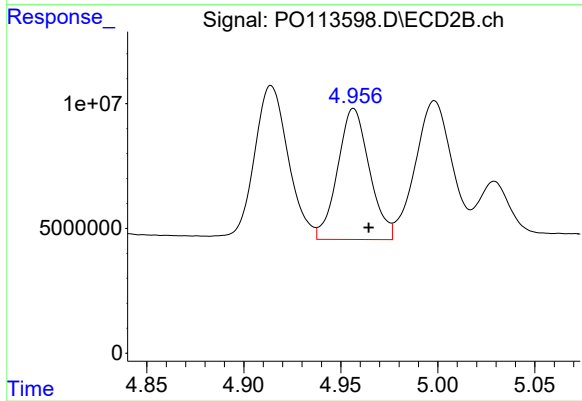
#5 AR-1016-3

R.T.: 4.914 min  
Delta R.T.: -0.008 min  
Response: 75041753  
Conc: 537.49 ng/ml



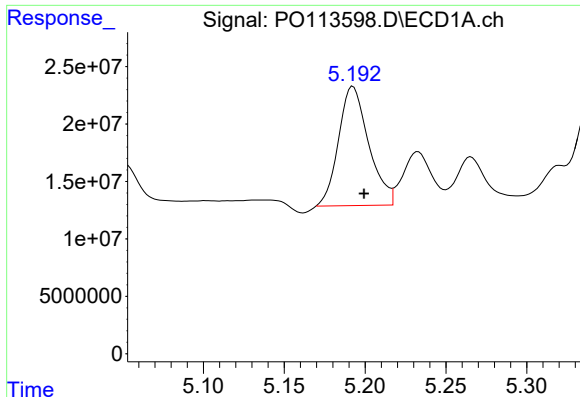
#6 AR-1016-4

R.T.: 4.936 min  
Delta R.T.: -0.007 min  
Response: 119335933  
Conc: 547.24 ng/ml



#6 AR-1016-4

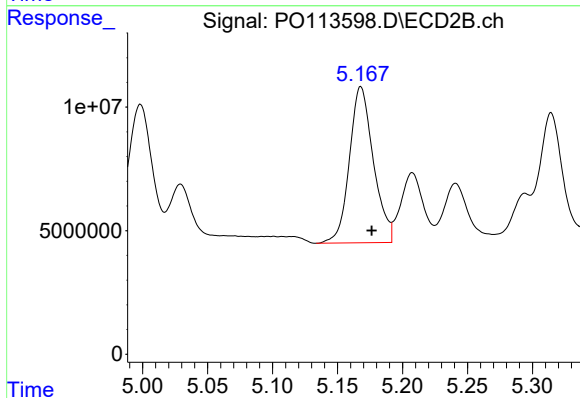
R.T.: 4.957 min  
Delta R.T.: -0.008 min  
Response: 60029809  
Conc: 514.40 ng/ml



#7 AR-1016-5

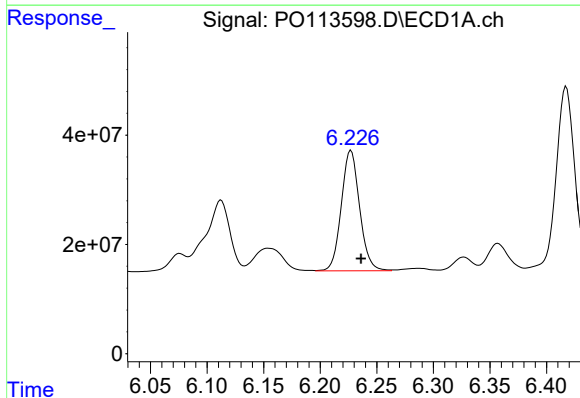
R.T.: 5.193 min  
Delta R.T.: -0.007 min  
Response: 134748277  
Conc: 607.99 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



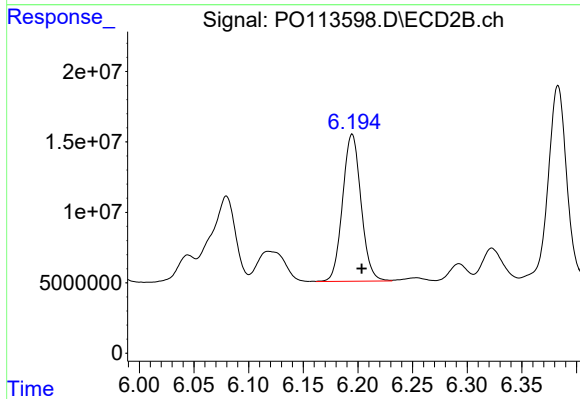
#7 AR-1016-5

R.T.: 5.168 min  
Delta R.T.: -0.008 min  
Response: 81169716  
Conc: 569.49 ng/ml



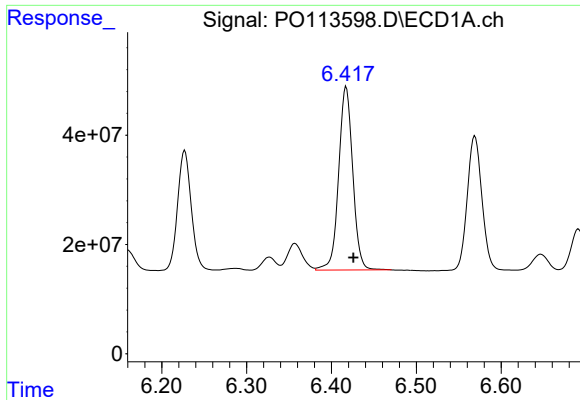
#31 AR-1260-1

R.T.: 6.227 min  
Delta R.T.: -0.009 min  
Response: 247803392  
Conc: 555.64 ng/ml



#31 AR-1260-1

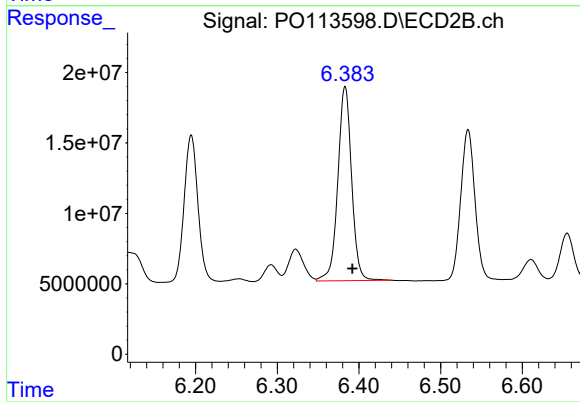
R.T.: 6.195 min  
Delta R.T.: -0.009 min  
Response: 122662816  
Conc: 480.90 ng/ml



#32 AR-1260-2

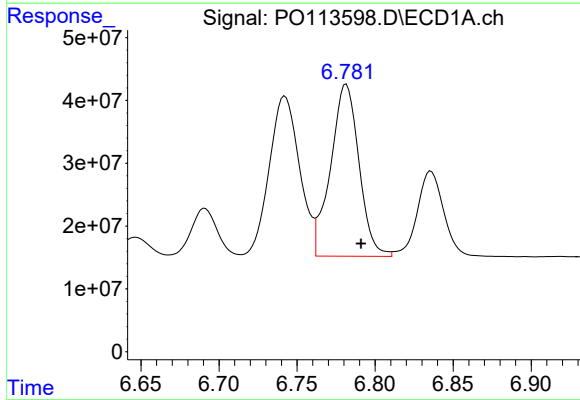
R.T.: 6.417 min  
Delta R.T.: -0.008 min  
Response: 386951934  
Conc: 563.48 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



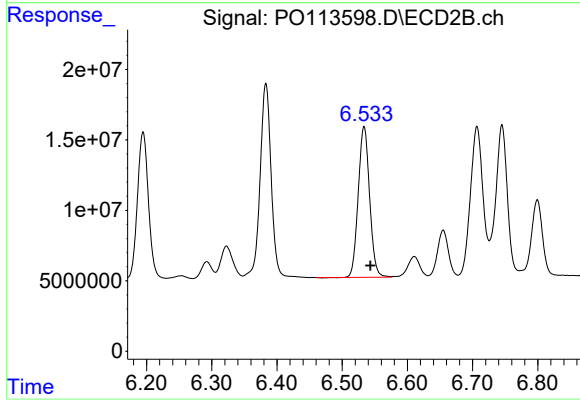
#32 AR-1260-2

R.T.: 6.383 min  
Delta R.T.: -0.009 min  
Response: 162130538  
Conc: 468.98 ng/ml



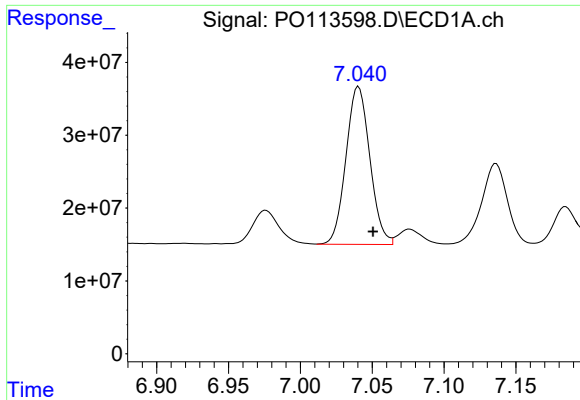
#33 AR-1260-3

R.T.: 6.782 min  
Delta R.T.: -0.009 min  
Response: 346703125  
Conc: 561.49 ng/ml



#33 AR-1260-3

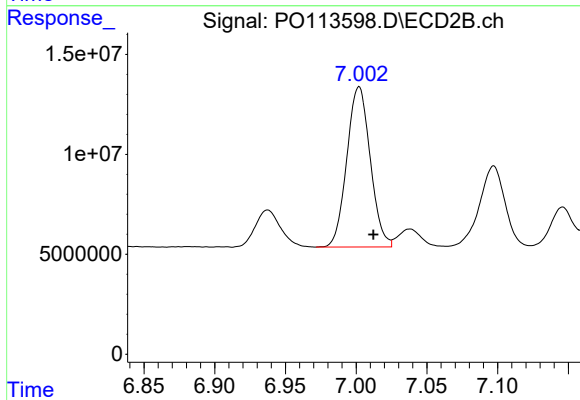
R.T.: 6.534 min  
Delta R.T.: -0.010 min  
Response: 129491794  
Conc: 435.36 ng/ml



#34 AR-1260-4

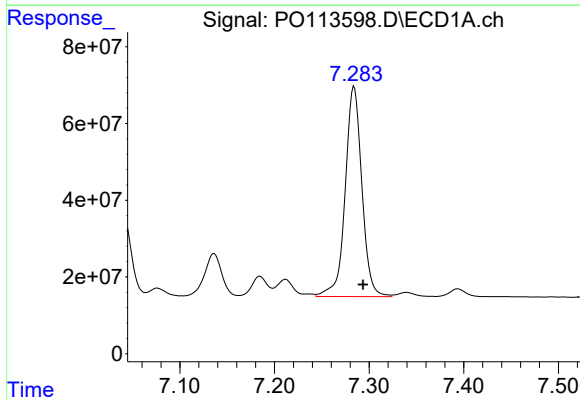
R.T.: 7.040 min  
Delta R.T.: -0.010 min  
Response: 250421662  
Conc: 559.13 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



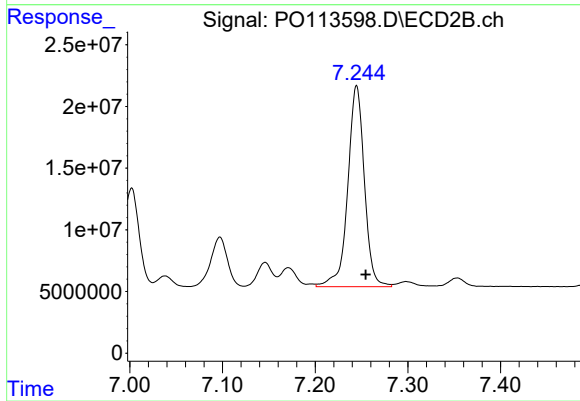
#34 AR-1260-4

R.T.: 7.002 min  
Delta R.T.: -0.010 min  
Response: 92354511  
Conc: 445.62 ng/ml



#35 AR-1260-5

R.T.: 7.284 min  
Delta R.T.: -0.010 min  
Response: 671040322  
Conc: 554.27 ng/ml



#35 AR-1260-5

R.T.: 7.245 min  
Delta R.T.: -0.010 min  
Response: 202976714  
Conc: 433.31 ng/ml