

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO121625\  
 Data File : PO115915.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Dec 2025 17:39  
 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: Dec 17 01:10:13 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO120425.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Dec 05 02:11:05 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... | 4.331 | 3.634 | 415.2E6  | 252.3E6  | 53.459  | 51.770  |
| 2)                          | SA Decachlor... | 9.903 | 8.611 | 262.2E6  | 174.3E6  | 49.840  | 40.543  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 3)                          | L1 AR-1016-1    | 5.469 | 4.708 | 119.6E6  | 93595869 | 480.783 | 506.569 |
| 4)                          | L1 AR-1016-2    | 5.491 | 4.726 | 187.4E6  | 134.5E6  | 492.137 | 509.046 |
| 5)                          | L1 AR-1016-3    | 5.552 | 4.900 | 106.1E6  | 73421634 | 496.483 | 485.149 |
| 6)                          | L1 AR-1016-4    | 5.648 | 4.943 | 89788933 | 57930648 | 502.818 | 514.007 |
| 7)                          | L1 AR-1016-5    | 5.939 | 5.154 | 97150916 | 74948329 | 553.797 | 512.149 |
| 31)                         | L7 AR-1260-1    | 7.052 | 6.182 | 149.7E6  | 121.0E6  | 516.739 | 461.463 |
| 32)                         | L7 AR-1260-2    | 7.306 | 6.370 | 194.4E6  | 162.8E6  | 444.028 | 464.556 |
| 33)                         | L7 AR-1260-3    | 7.663 | 6.522 | 167.5E6  | 135.9E6  | 497.712 | 422.904 |
| 34)                         | L7 AR-1260-4    | 7.885 | 6.992 | 147.6E6  | 109.6E6  | 479.979 | 426.637 |
| 35)                         | L7 AR-1260-5    | 8.192 | 7.234 | 339.9E6  | 304.6E6  | 466.556 | 434.411 |
| -----                       |                 |       |       |          |          |         |         |

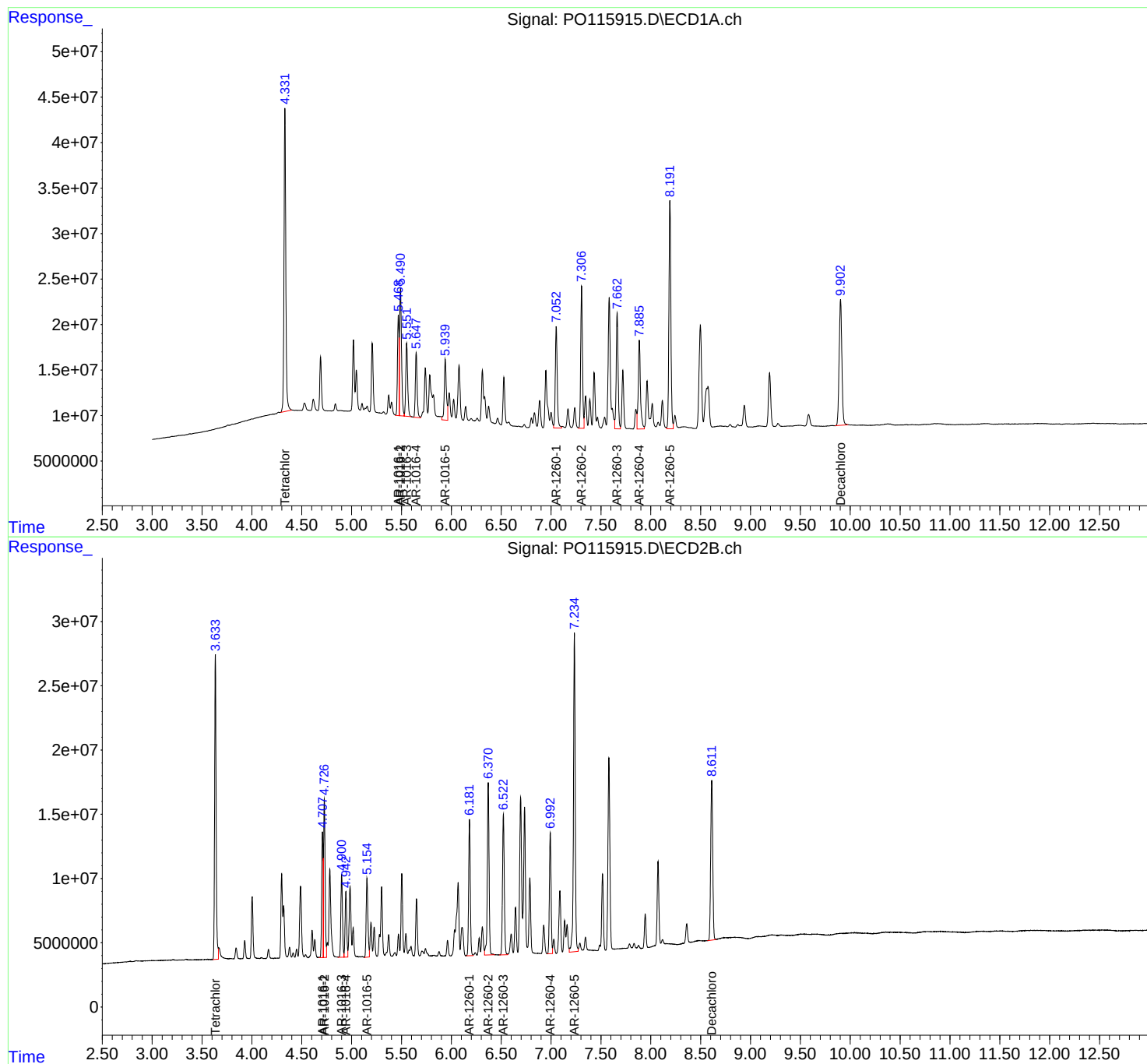
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

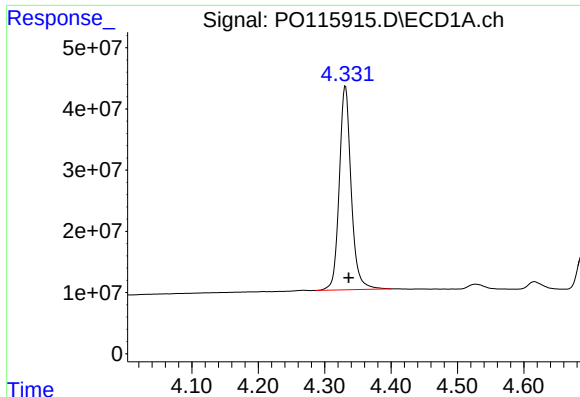
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO121625\  
Data File : PO115915.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Dec 2025 17:39  
Operator : YP/AJ  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 17 01:10:13 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO120425.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Dec 05 02:11:05 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

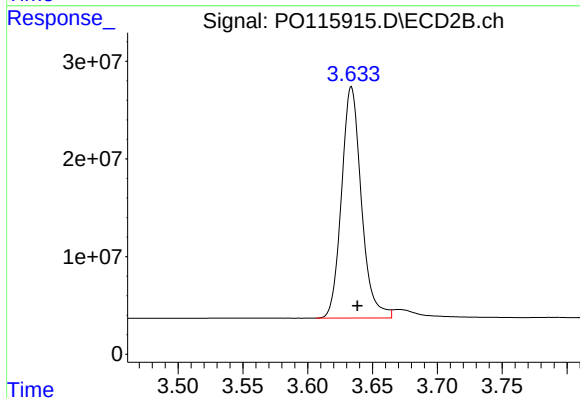




#1 Tetrachloro-m-xylene

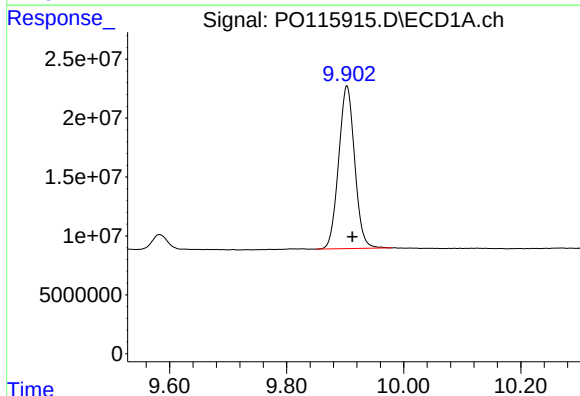
R.T.: 4.331 min  
Delta R.T.: -0.005 min  
Response: 415230098  
Conc: 53.46 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



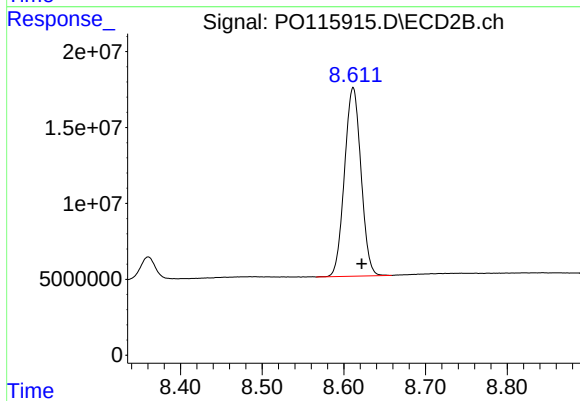
#1 Tetrachloro-m-xylene

R.T.: 3.634 min  
Delta R.T.: -0.005 min  
Response: 252292616  
Conc: 51.77 ng/ml



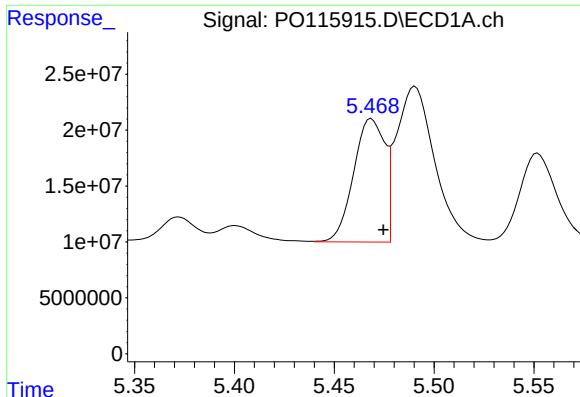
#2 Decachlorobiphenyl

R.T.: 9.903 min  
Delta R.T.: -0.009 min  
Response: 262212165  
Conc: 49.84 ng/ml



#2 Decachlorobiphenyl

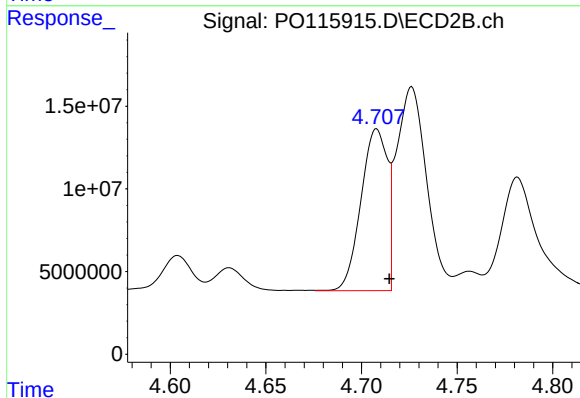
R.T.: 8.611 min  
Delta R.T.: -0.011 min  
Response: 174342959  
Conc: 40.54 ng/ml



#3 AR-1016-1

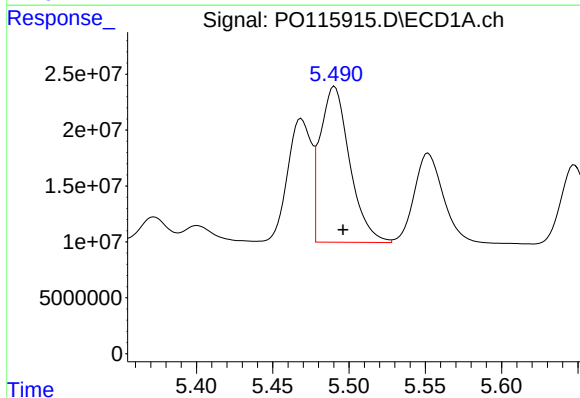
R.T.: 5.469 min  
Delta R.T.: -0.006 min  
Response: 119552735  
Conc: 480.78 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



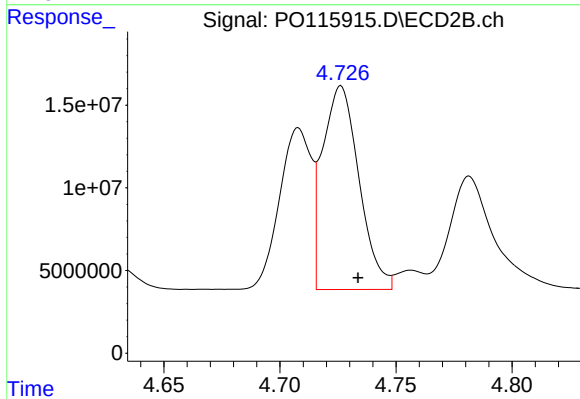
#3 AR-1016-1

R.T.: 4.708 min  
Delta R.T.: -0.007 min  
Response: 93595869  
Conc: 506.57 ng/ml



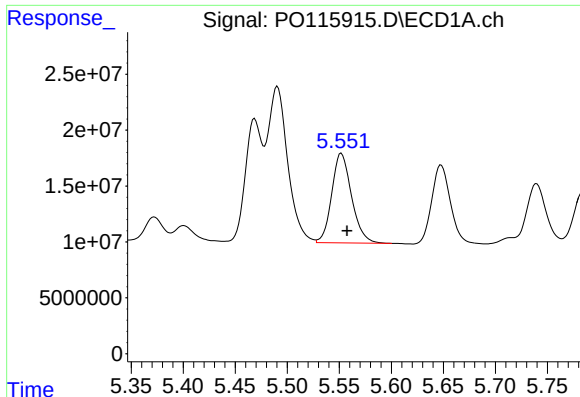
#4 AR-1016-2

R.T.: 5.491 min  
Delta R.T.: -0.005 min  
Response: 187426848  
Conc: 492.14 ng/ml



#4 AR-1016-2

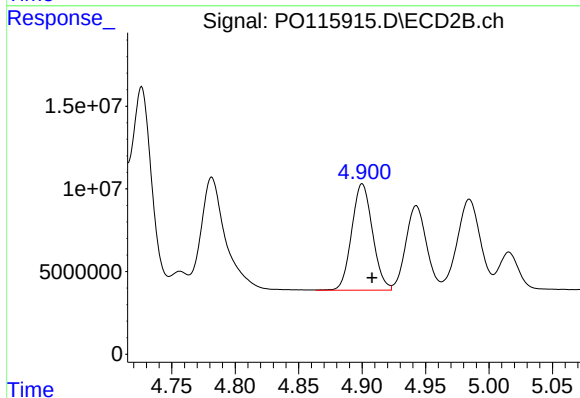
R.T.: 4.726 min  
Delta R.T.: -0.007 min  
Response: 134545373  
Conc: 509.05 ng/ml



#5 AR-1016-3

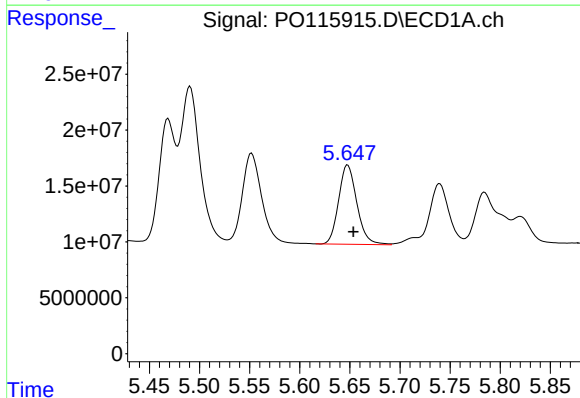
R.T.: 5.552 min  
Delta R.T.: -0.006 min  
Response: 106139831  
Conc: 496.48 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



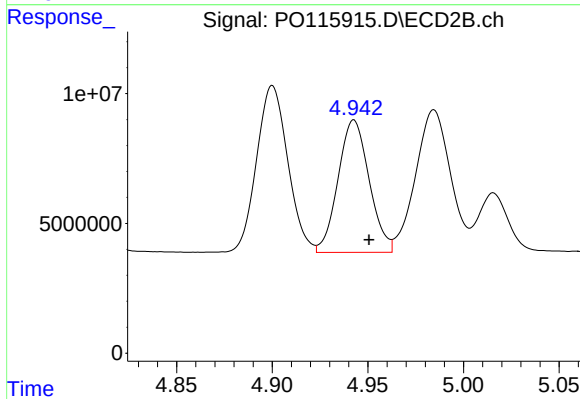
#5 AR-1016-3

R.T.: 4.900 min  
Delta R.T.: -0.008 min  
Response: 73421634  
Conc: 485.15 ng/ml



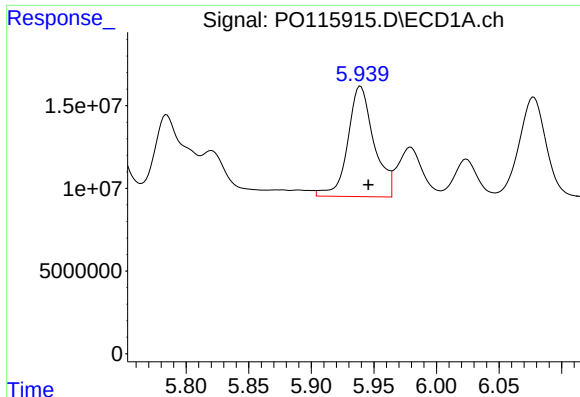
#6 AR-1016-4

R.T.: 5.648 min  
Delta R.T.: -0.005 min  
Response: 89788933  
Conc: 502.82 ng/ml



#6 AR-1016-4

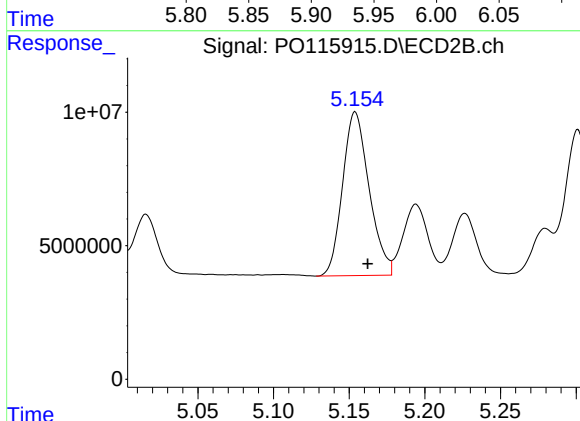
R.T.: 4.943 min  
Delta R.T.: -0.008 min  
Response: 57930648  
Conc: 514.01 ng/ml



#7 AR-1016-5

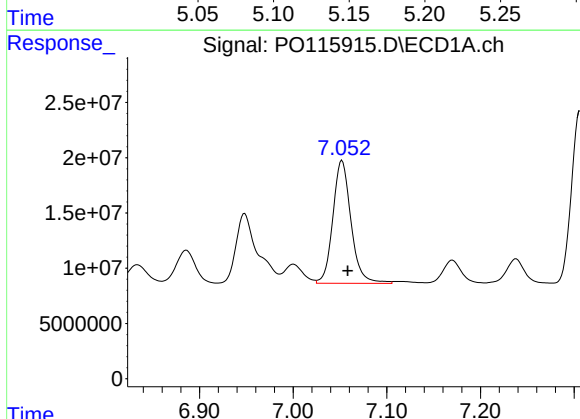
R.T.: 5.939 min  
Delta R.T.: -0.006 min  
Response: 97150916  
Conc: 553.80 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



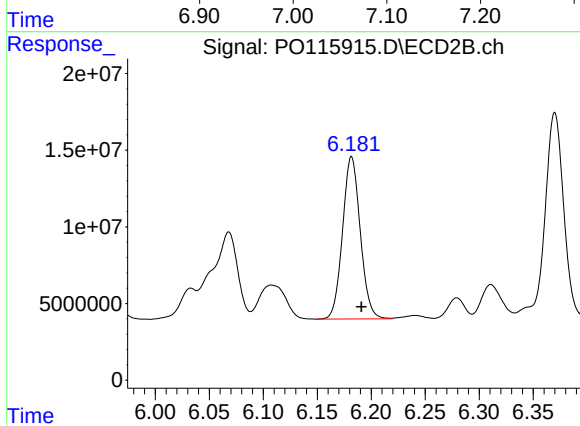
#7 AR-1016-5

R.T.: 5.154 min  
Delta R.T.: -0.008 min  
Response: 74948329  
Conc: 512.15 ng/ml



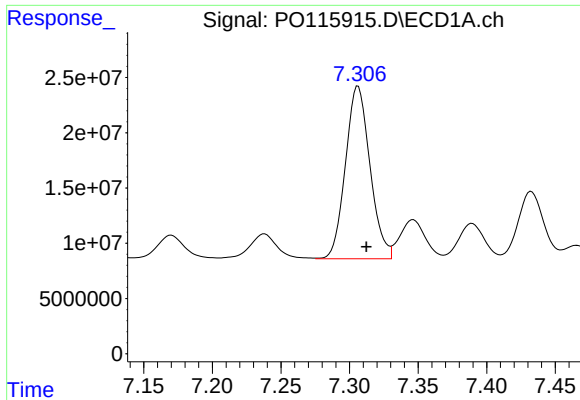
#31 AR-1260-1

R.T.: 7.052 min  
Delta R.T.: -0.006 min  
Response: 149699051  
Conc: 516.74 ng/ml



#31 AR-1260-1

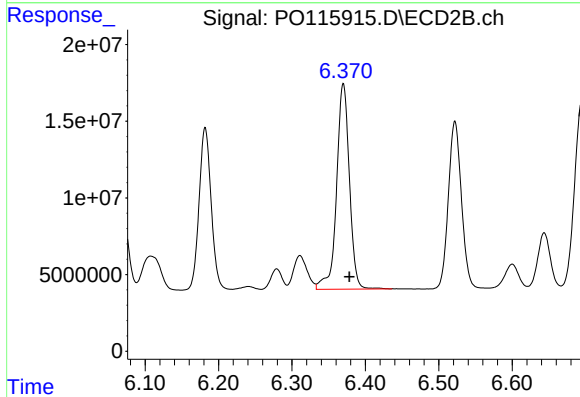
R.T.: 6.182 min  
Delta R.T.: -0.009 min  
Response: 120981304  
Conc: 461.46 ng/ml



#32 AR-1260-2

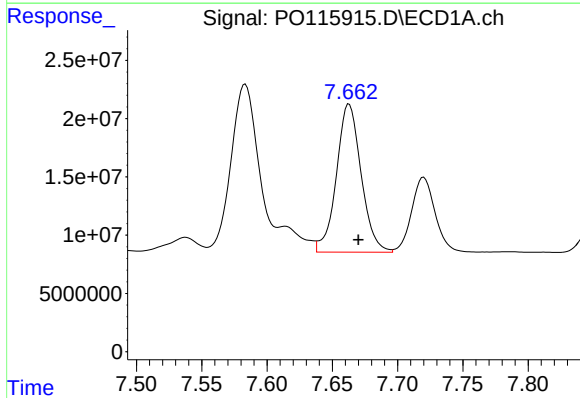
R.T.: 7.306 min  
Delta R.T.: -0.006 min  
Response: 194364810  
Conc: 444.03 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



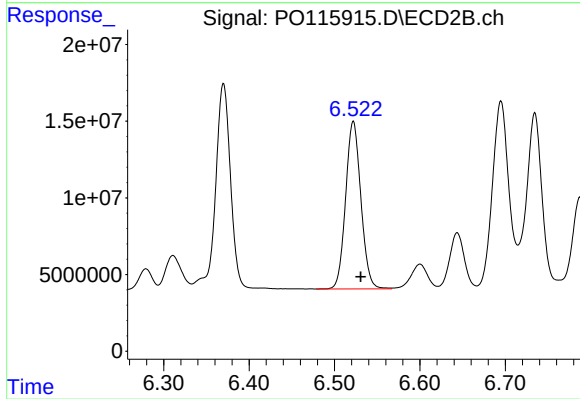
#32 AR-1260-2

R.T.: 6.370 min  
Delta R.T.: -0.008 min  
Response: 162804714  
Conc: 464.56 ng/ml



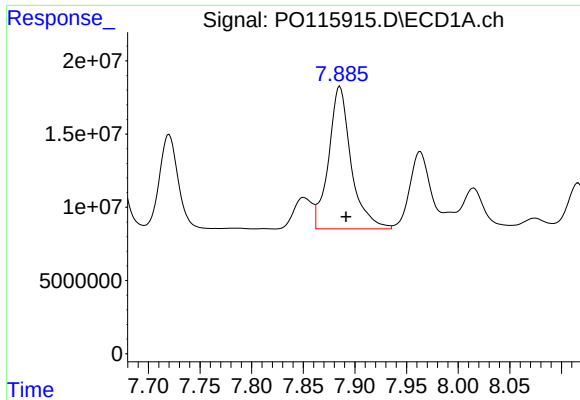
#33 AR-1260-3

R.T.: 7.663 min  
Delta R.T.: -0.007 min  
Response: 167526504  
Conc: 497.71 ng/ml



#33 AR-1260-3

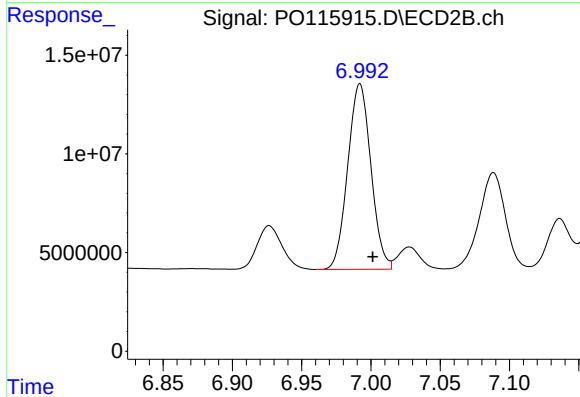
R.T.: 6.522 min  
Delta R.T.: -0.009 min  
Response: 135866035  
Conc: 422.90 ng/ml



#34 AR-1260-4

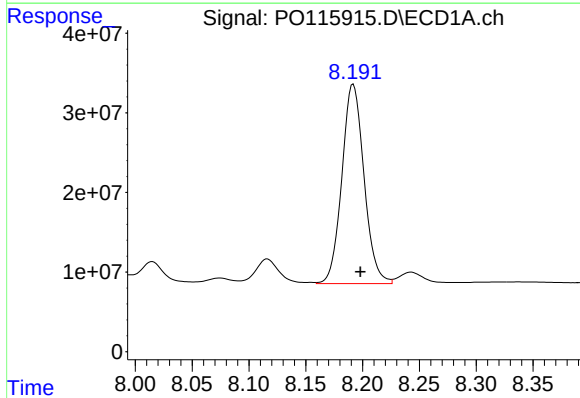
R.T.: 7.885 min  
Delta R.T.: -0.006 min  
Response: 147579167  
Conc: 479.98 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



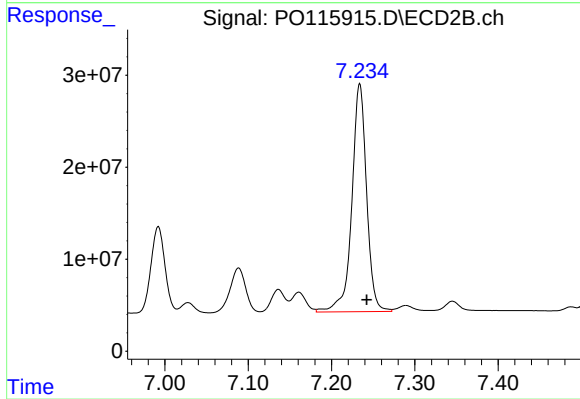
#34 AR-1260-4

R.T.: 6.992 min  
Delta R.T.: -0.009 min  
Response: 109575604  
Conc: 426.64 ng/ml



#35 AR-1260-5

R.T.: 8.192 min  
Delta R.T.: -0.006 min  
Response: 339873200  
Conc: 466.56 ng/ml



#35 AR-1260-5

R.T.: 7.234 min  
Delta R.T.: -0.008 min  
Response: 304643548  
Conc: 434.41 ng/ml