

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO102325\  
 Data File : PO114632.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Oct 2025 15:05  
 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: Oct 24 05:59:02 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO100925.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Oct 21 02:40:25 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...          | 4.354 | 3.656 | 316.0E6  | 205.3E6  | 58.208  | 51.298  |
| 2) SA Decachlor...          | 9.940 | 8.655 | 210.6E6  | 164.4E6  | 57.848  | 49.330  |
| Target Compounds            |       |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.493 | 4.736 | 106.2E6  | 87688236 | 588.732 | 520.762 |
| 4) L1 AR-1016-2             | 5.514 | 4.756 | 169.7E6  | 125.8E6  | 557.629 | 519.833 |
| 5) L1 AR-1016-3             | 5.576 | 4.930 | 98626818 | 68806011 | 557.679 | 554.200 |
| 6) L1 AR-1016-4             | 5.672 | 4.972 | 80902790 | 53891381 | 588.151 | 558.313 |
| 7) L1 AR-1016-5             | 5.963 | 5.184 | 73758446 | 70287785 | 584.153 | 549.744 |
| 31) L7 AR-1260-1            | 7.077 | 6.216 | 122.6E6  | 138.3E6  | 562.697 | 587.293 |
| 32) L7 AR-1260-2            | 7.331 | 6.403 | 168.2E6  | 207.8E6  | 545.371 | 621.305 |
| 33) L7 AR-1260-3            | 7.688 | 6.556 | 118.4E6  | 165.1E6  | 461.522 | 559.758 |
| 34) L7 AR-1260-4            | 7.910 | 7.028 | 117.1E6  | 137.1E6  | 502.886 | 615.159 |
| 35) L7 AR-1260-5            | 8.217 | 7.268 | 277.3E6  | 364.0E6  | 477.968 | 593.861 |
| -----                       |       |       |          |          |         |         |

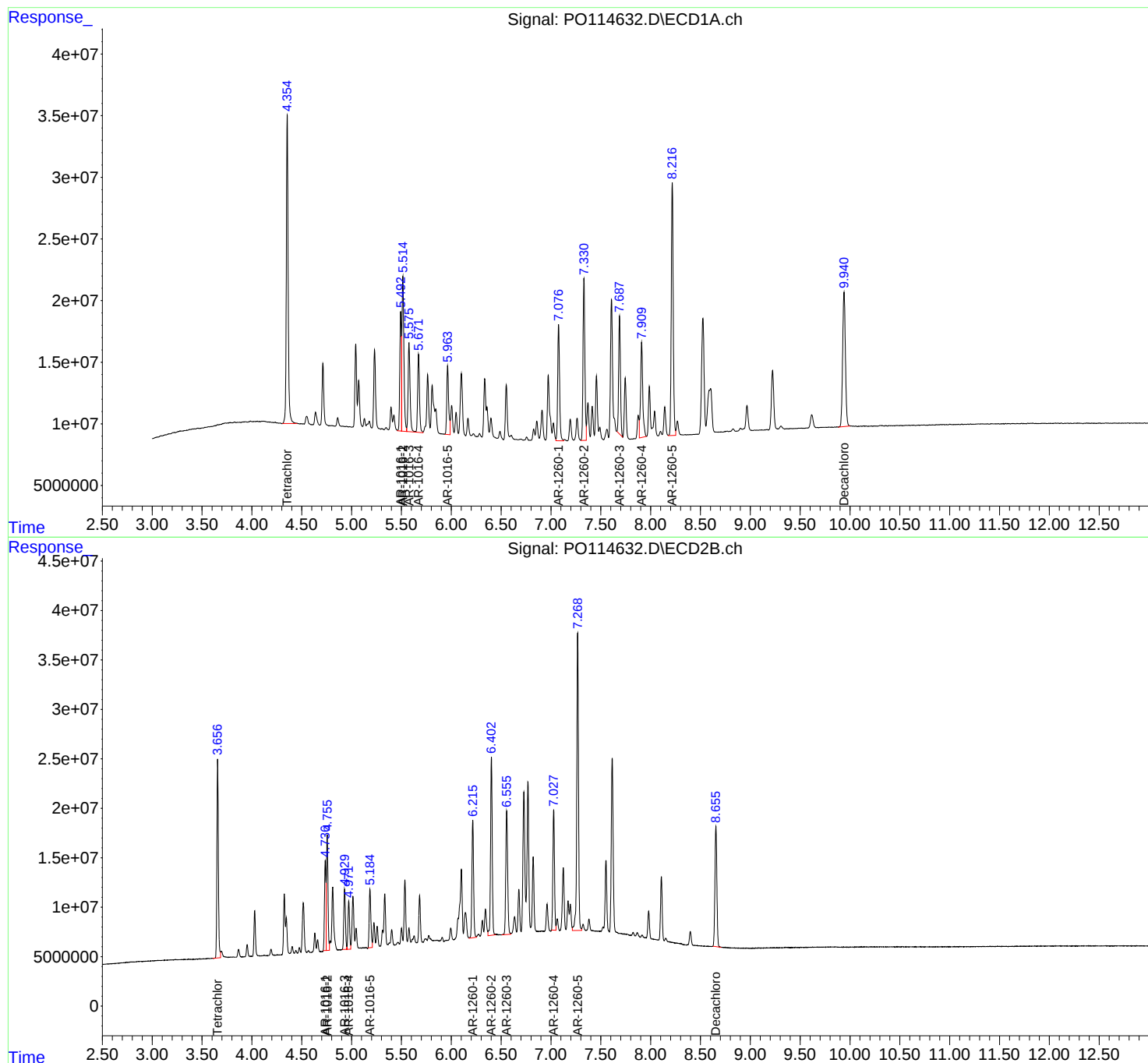
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

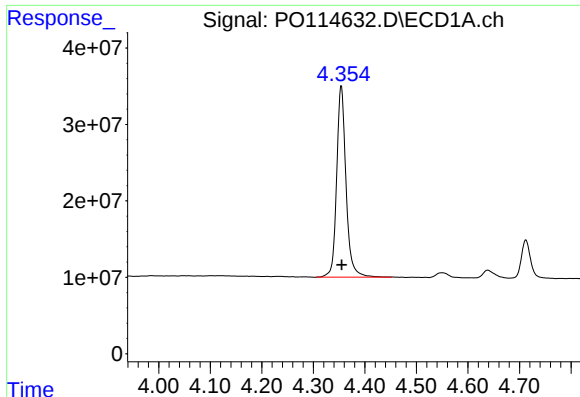
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO102325\  
Data File : PO114632.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 23 Oct 2025 15:05  
Operator : YP/AJ  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 24 05:59:02 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO100925.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Oct 21 02:40:25 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

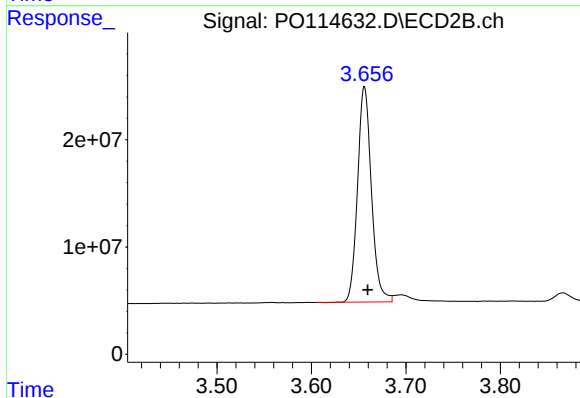




#1 Tetrachloro-m-xylene

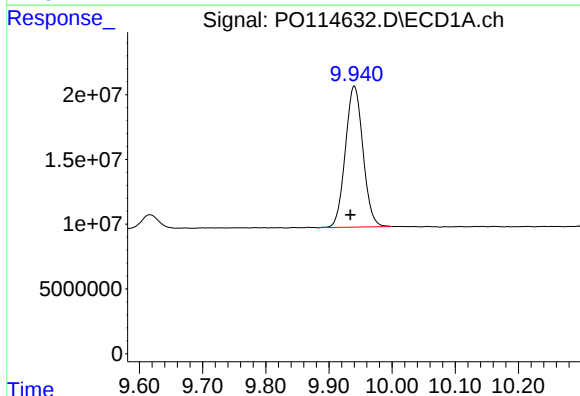
R.T.: 4.354 min  
Delta R.T.: 0.000 min  
Response: 316008021  
Conc: 58.21 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



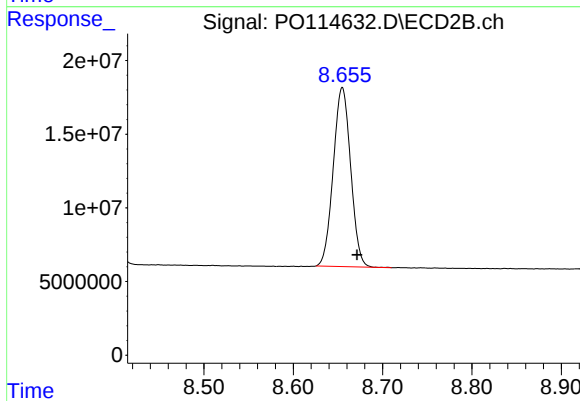
#1 Tetrachloro-m-xylene

R.T.: 3.656 min  
Delta R.T.: -0.004 min  
Response: 205309003  
Conc: 51.30 ng/ml



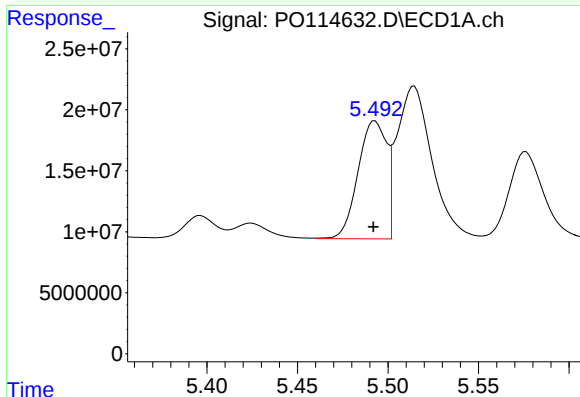
#2 Decachlorobiphenyl

R.T.: 9.940 min  
Delta R.T.: 0.006 min  
Response: 210630264  
Conc: 57.85 ng/ml



#2 Decachlorobiphenyl

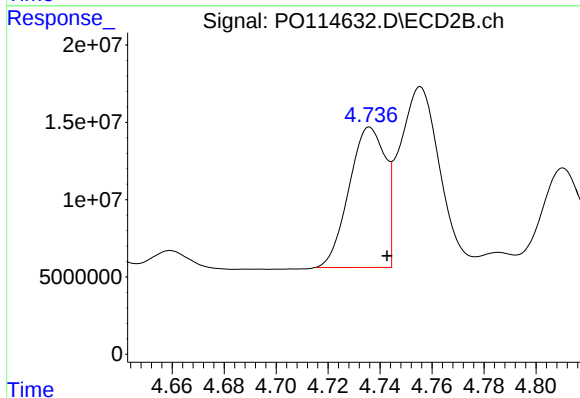
R.T.: 8.655 min  
Delta R.T.: -0.016 min  
Response: 164427360  
Conc: 49.33 ng/ml



#3 AR-1016-1

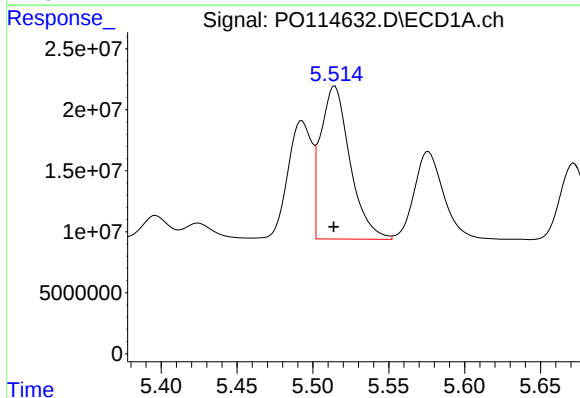
R.T.: 5.493 min  
Delta R.T.: 0.000 min  
Response: 106182381  
Conc: 588.73 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



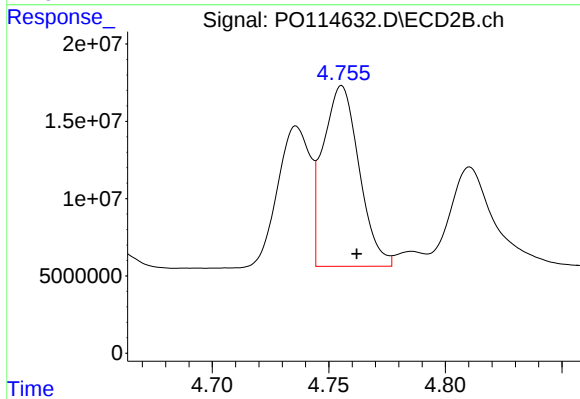
#3 AR-1016-1

R.T.: 4.736 min  
Delta R.T.: -0.007 min  
Response: 87688236  
Conc: 520.76 ng/ml



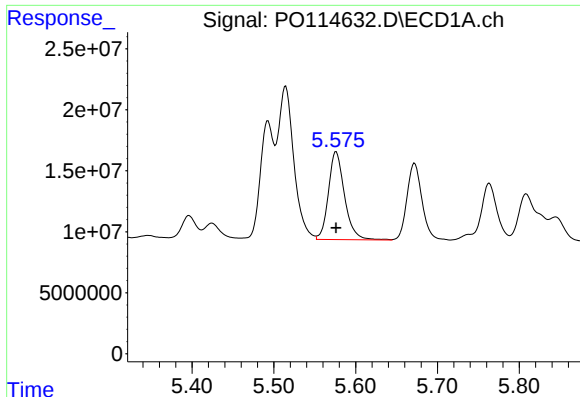
#4 AR-1016-2

R.T.: 5.514 min  
Delta R.T.: 0.000 min  
Response: 169685165  
Conc: 557.63 ng/ml



#4 AR-1016-2

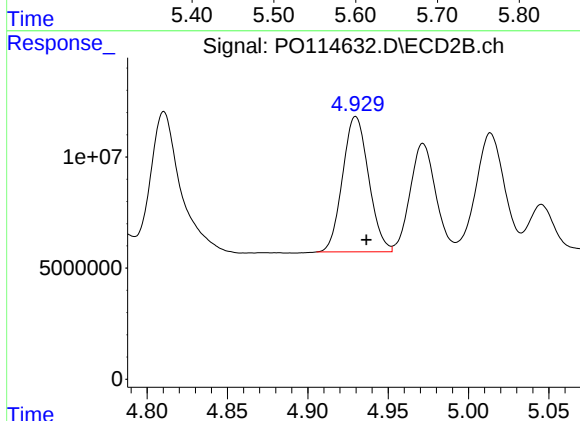
R.T.: 4.756 min  
Delta R.T.: -0.006 min  
Response: 125818212  
Conc: 519.83 ng/ml



#5 AR-1016-3

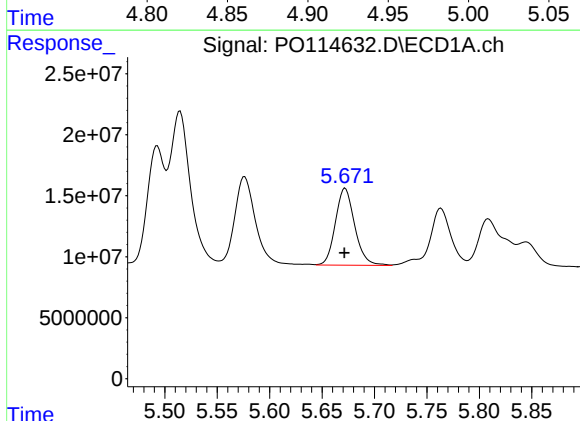
R.T.: 5.576 min  
Delta R.T.: 0.000 min  
Response: 98626818  
Conc: 557.68 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



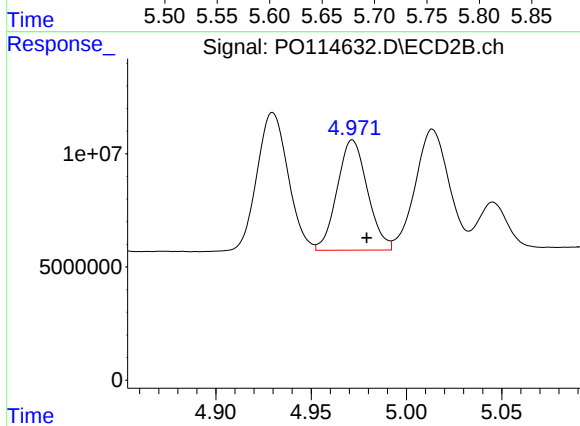
#5 AR-1016-3

R.T.: 4.930 min  
Delta R.T.: -0.007 min  
Response: 68806011  
Conc: 554.20 ng/ml



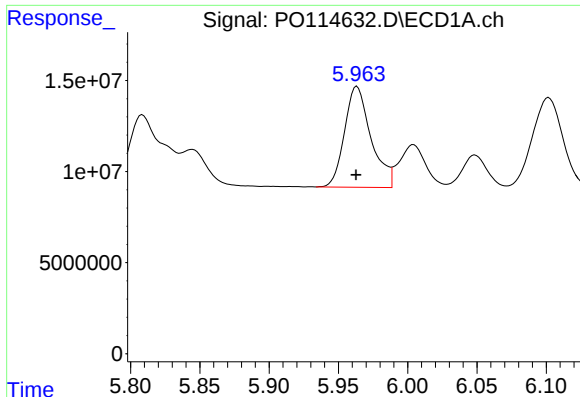
#6 AR-1016-4

R.T.: 5.672 min  
Delta R.T.: 0.000 min  
Response: 80902790  
Conc: 588.15 ng/ml



#6 AR-1016-4

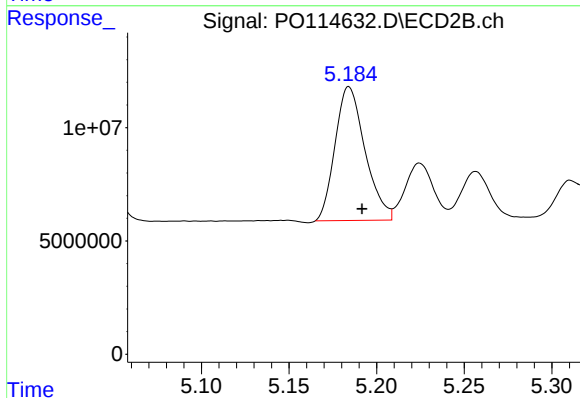
R.T.: 4.972 min  
Delta R.T.: -0.007 min  
Response: 53891381  
Conc: 558.31 ng/ml



#7 AR-1016-5

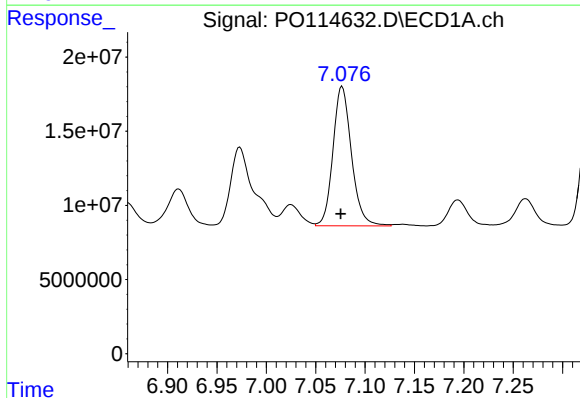
R.T.: 5.963 min  
Delta R.T.: 0.000 min  
Response: 73758446  
Conc: 584.15 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



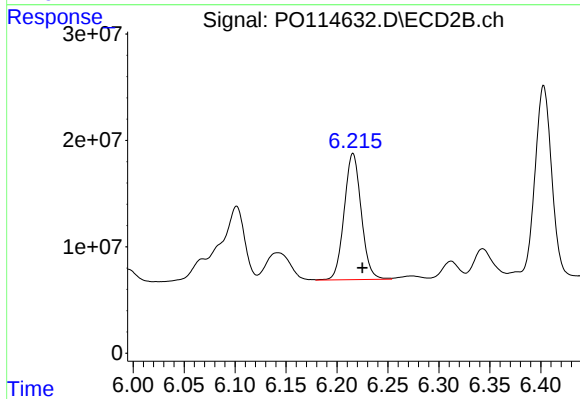
#7 AR-1016-5

R.T.: 5.184 min  
Delta R.T.: -0.007 min  
Response: 70287785  
Conc: 549.74 ng/ml



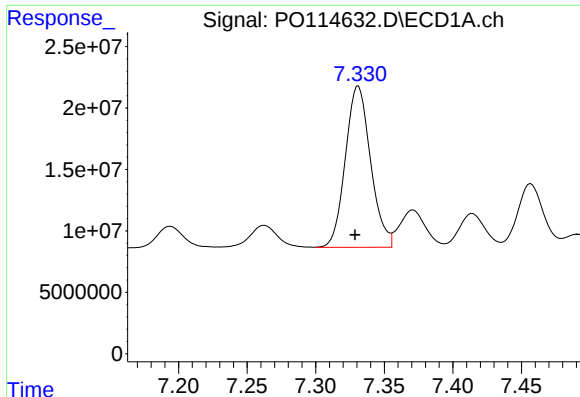
#31 AR-1260-1

R.T.: 7.077 min  
Delta R.T.: 0.002 min  
Response: 122629099  
Conc: 562.70 ng/ml



#31 AR-1260-1

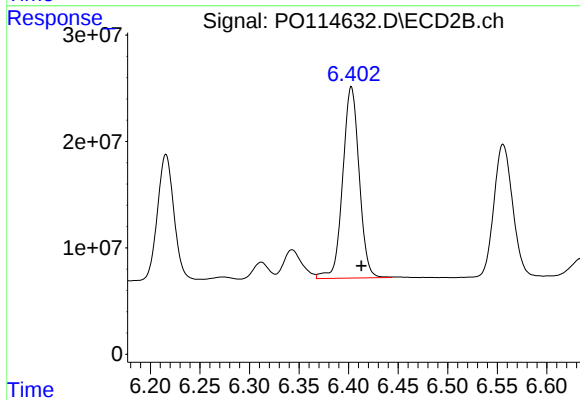
R.T.: 6.216 min  
Delta R.T.: -0.009 min  
Response: 138297732  
Conc: 587.29 ng/ml



#32 AR-1260-2

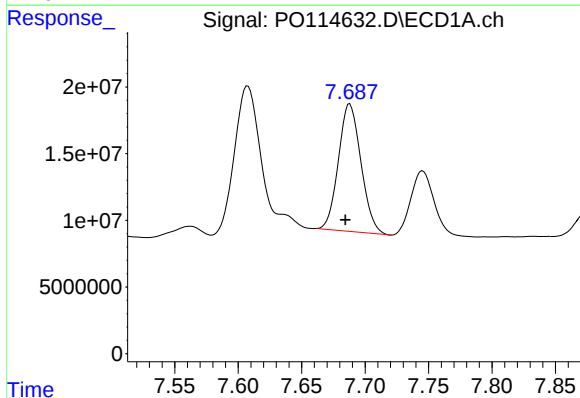
R.T.: 7.331 min  
Delta R.T.: 0.003 min  
Response: 168249308  
Conc: 545.37 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



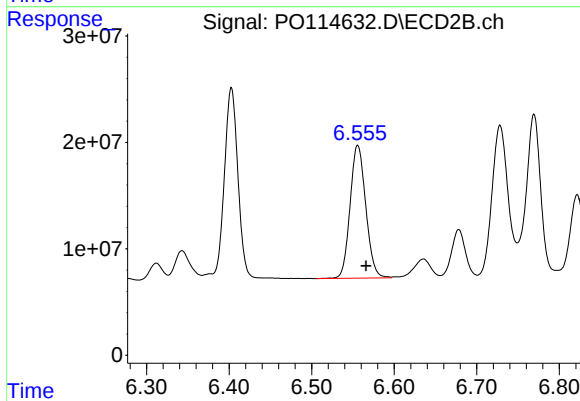
#32 AR-1260-2

R.T.: 6.403 min  
Delta R.T.: -0.010 min  
Response: 207757214  
Conc: 621.30 ng/ml



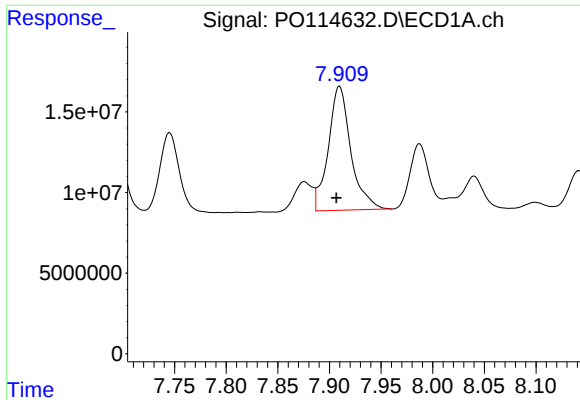
#33 AR-1260-3

R.T.: 7.688 min  
Delta R.T.: 0.003 min  
Response: 118366733  
Conc: 461.52 ng/ml



#33 AR-1260-3

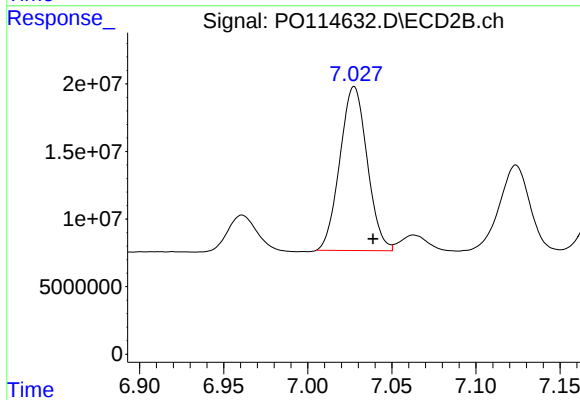
R.T.: 6.556 min  
Delta R.T.: -0.010 min  
Response: 165095729  
Conc: 559.76 ng/ml



#34 AR-1260-4

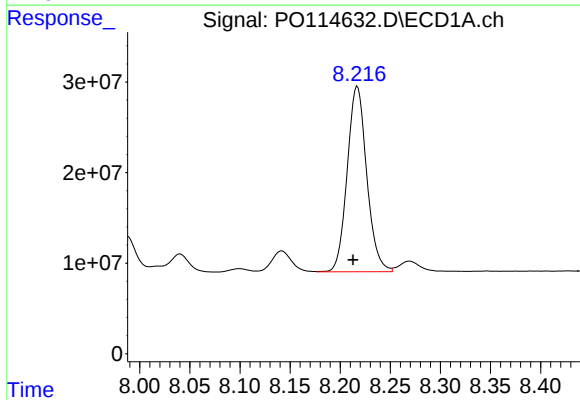
R.T.: 7.910 min  
Delta R.T.: 0.003 min  
Response: 117131979  
Conc: 502.89 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



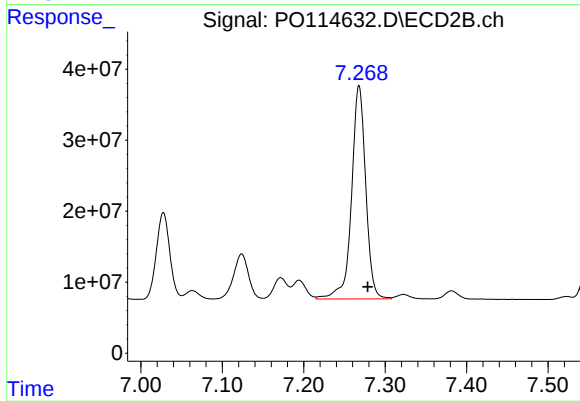
#34 AR-1260-4

R.T.: 7.028 min  
Delta R.T.: -0.011 min  
Response: 137124759  
Conc: 615.16 ng/ml



#35 AR-1260-5

R.T.: 8.217 min  
Delta R.T.: 0.004 min  
Response: 277297909  
Conc: 477.97 ng/ml



#35 AR-1260-5

R.T.: 7.268 min  
Delta R.T.: -0.011 min  
Response: 364014097  
Conc: 593.86 ng/ml