

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO102725\  
 Data File : PO114688.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Oct 2025 19:41  
 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 28 01:17:39 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...          | 4.351 | 3.654 | 302.2E6  | 193.4E6  | 55.669  | 48.330  |
| 2) SA Decachlor...          | 9.932 | 8.649 | 177.6E6  | 151.4E6  | 48.783  | 45.416  |
| Target Compounds            |       |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.489 | 4.734 | 98730014 | 82172332 | 547.412 | 488.004 |
| 4) L1 AR-1016-2             | 5.511 | 4.753 | 158.5E6  | 117.6E6  | 520.782 | 485.773 |
| 5) L1 AR-1016-3             | 5.572 | 4.928 | 91303712 | 62784424 | 516.271 | 505.699 |
| 6) L1 AR-1016-4             | 5.668 | 4.970 | 75395836 | 49410601 | 548.116 | 511.892 |
| 7) L1 AR-1016-5             | 5.959 | 5.182 | 68774502 | 64934686 | 544.681 | 507.876 |
| 31) L7 AR-1260-1            | 7.072 | 6.212 | 109.2E6  | 120.0E6  | 501.267 | 509.427 |
| 32) L7 AR-1260-2            | 7.326 | 6.400 | 159.4E6  | 173.6E6  | 516.798 | 519.181 |
| 33) L7 AR-1260-3            | 7.684 | 6.553 | 115.7E6  | 141.6E6  | 451.083 | 480.009 |
| 34) L7 AR-1260-4            | 7.905 | 7.024 | 114.4E6  | 110.4E6  | 491.161 | 495.337 |
| 35) L7 AR-1260-5            | 8.211 | 7.264 | 275.7E6  | 312.8E6  | 475.181 | 510.297 |
| -----                       |       |       |          |          |         |         |

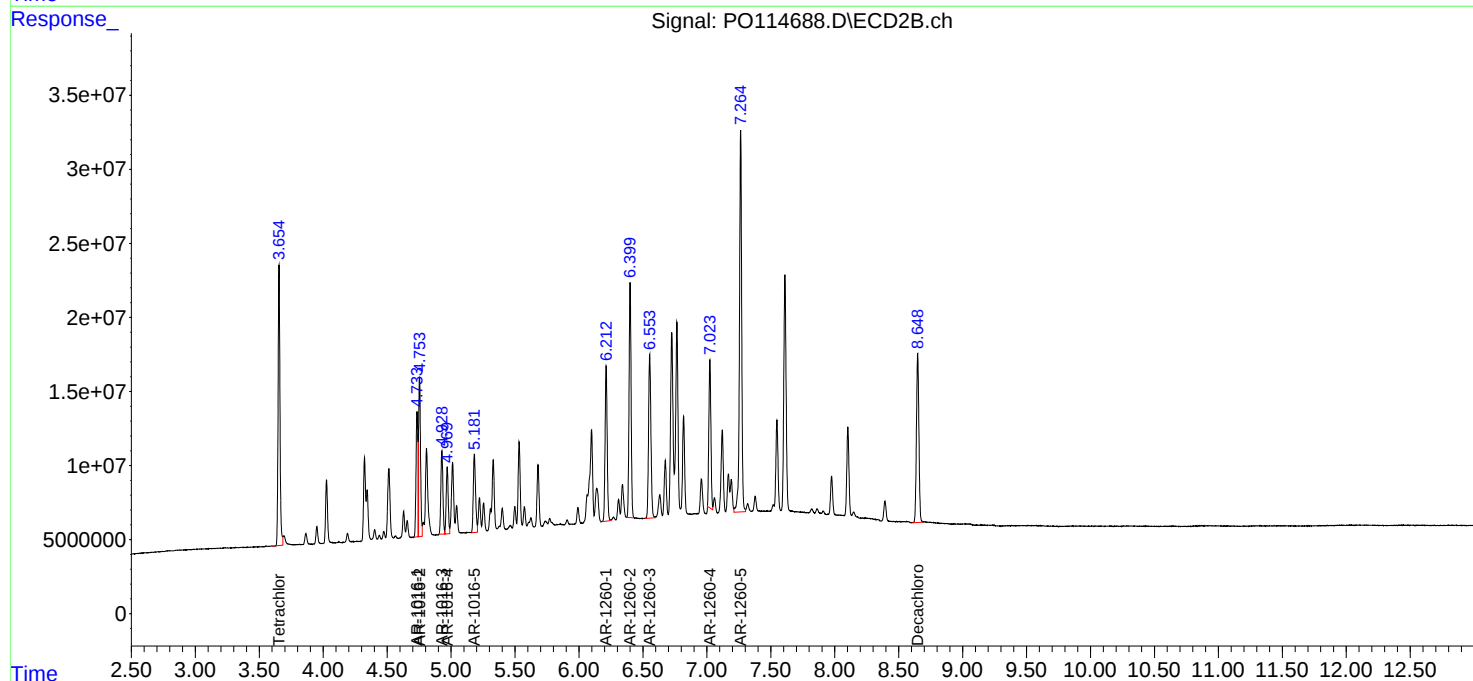
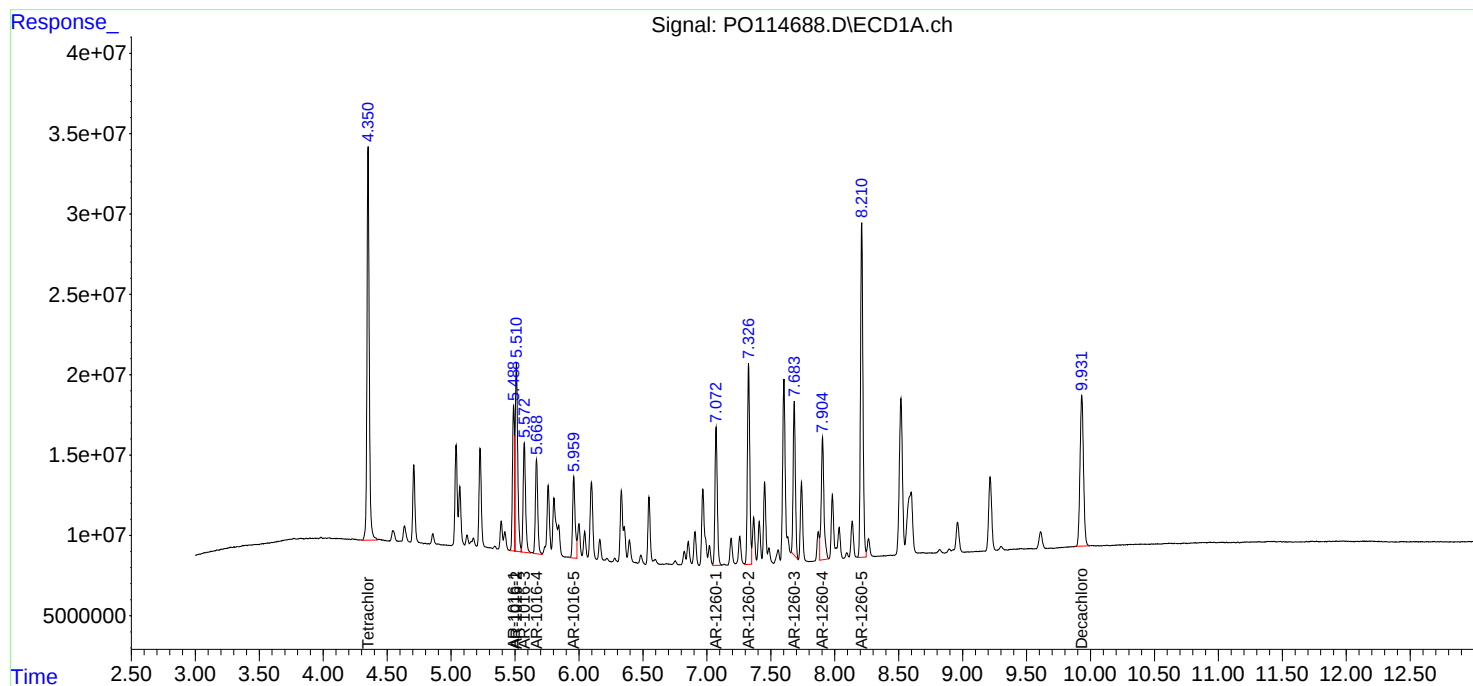
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

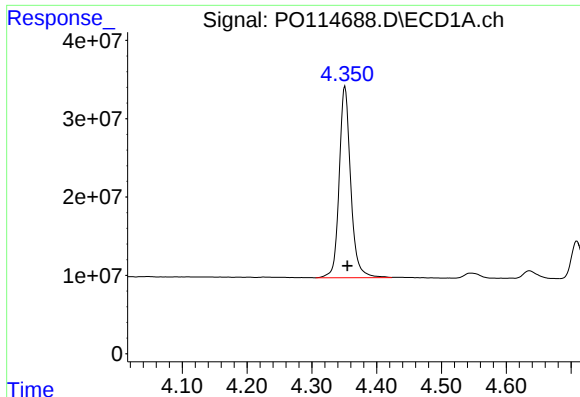
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO102725\  
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Integration File signal 1: autoint1.e  
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Quant Title : GC EXTRACTABLES  
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Volume Inj. : 2 µl  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

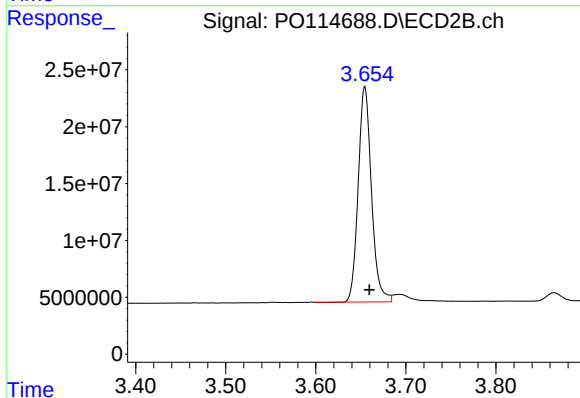




#1 Tetrachloro-m-xylene

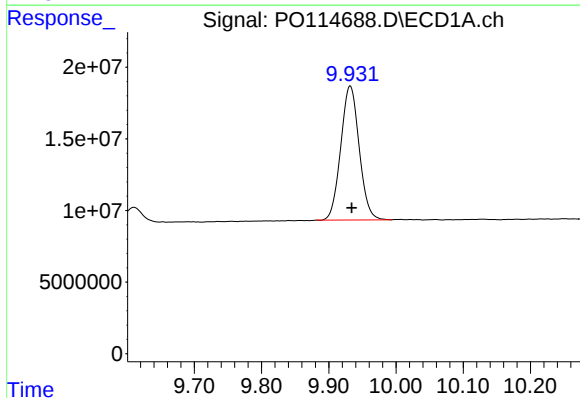
R.T.: 4.351 min  
Delta R.T.: -0.004 min  
Response: 302224196  
Conc: 55.67 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



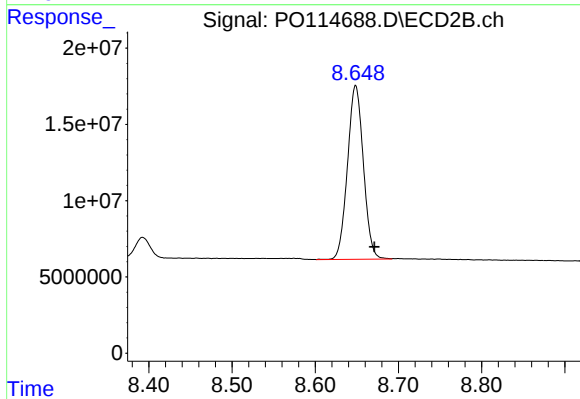
#1 Tetrachloro-m-xylene

R.T.: 3.654 min  
Delta R.T.: -0.005 min  
Response: 193427601  
Conc: 48.33 ng/ml



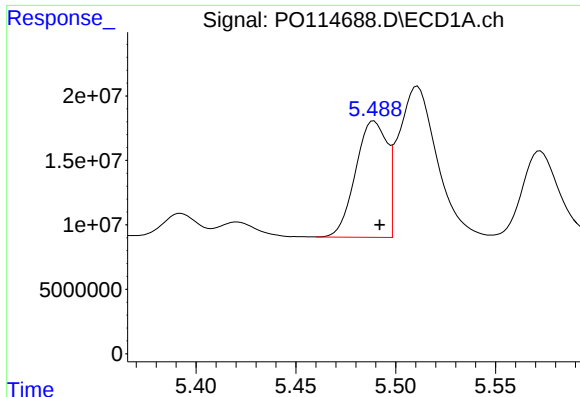
#2 Decachlorobiphenyl

R.T.: 9.932 min  
Delta R.T.: -0.002 min  
Response: 177623361  
Conc: 48.78 ng/ml



#2 Decachlorobiphenyl

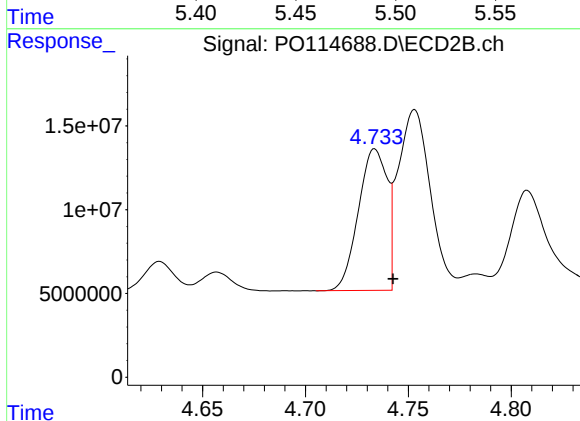
R.T.: 8.649 min  
Delta R.T.: -0.023 min  
Response: 151381177  
Conc: 45.42 ng/ml



#3 AR-1016-1

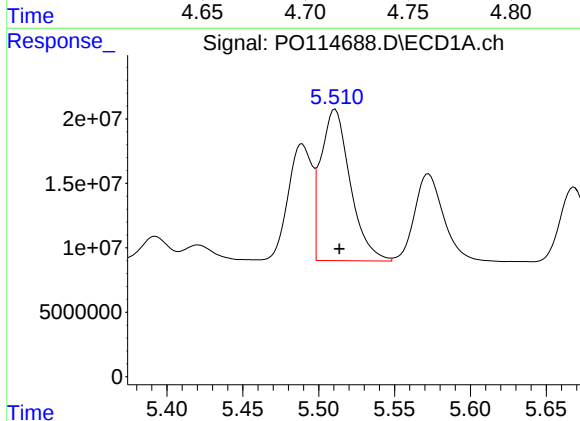
R.T.: 5.489 min  
Delta R.T.: -0.003 min  
Response: 98730014  
Conc: 547.41 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



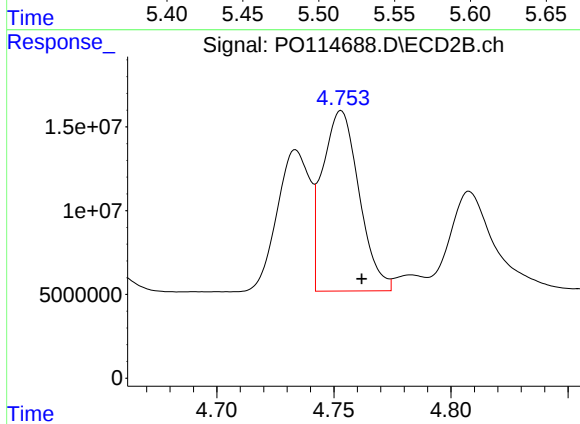
#3 AR-1016-1

R.T.: 4.734 min  
Delta R.T.: -0.009 min  
Response: 82172332  
Conc: 488.00 ng/ml



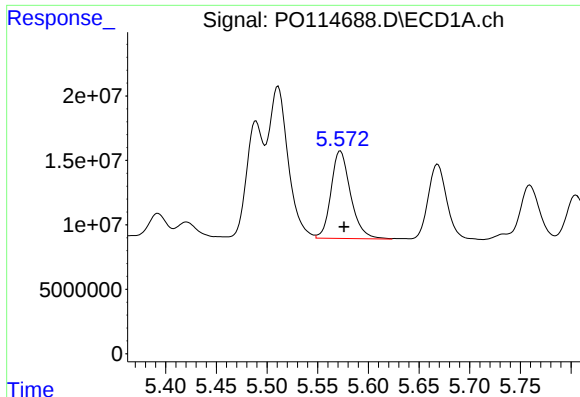
#4 AR-1016-2

R.T.: 5.511 min  
Delta R.T.: -0.003 min  
Response: 158472626  
Conc: 520.78 ng/ml



#4 AR-1016-2

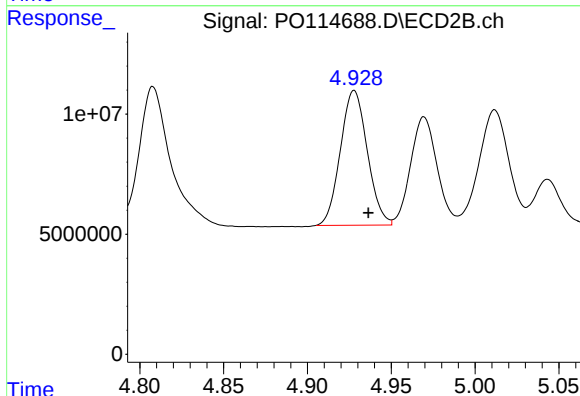
R.T.: 4.753 min  
Delta R.T.: -0.009 min  
Response: 117574442  
Conc: 485.77 ng/ml



#5 AR-1016-3

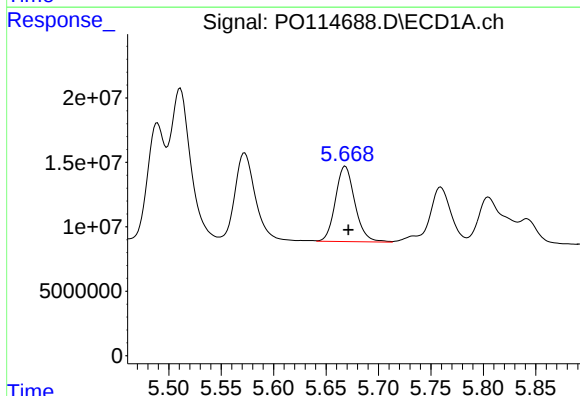
R.T.: 5.572 min  
Delta R.T.: -0.003 min  
Response: 91303712  
Conc: 516.27 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



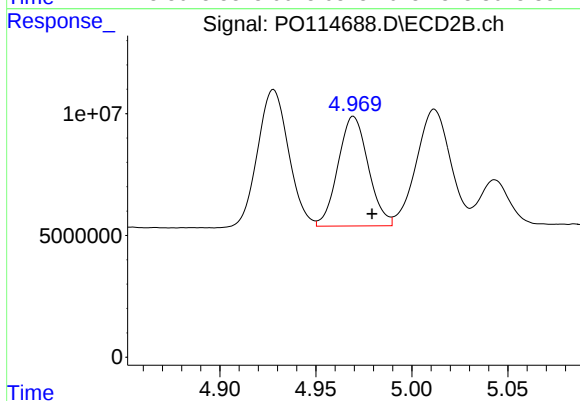
#5 AR-1016-3

R.T.: 4.928 min  
Delta R.T.: -0.008 min  
Response: 62784424  
Conc: 505.70 ng/ml



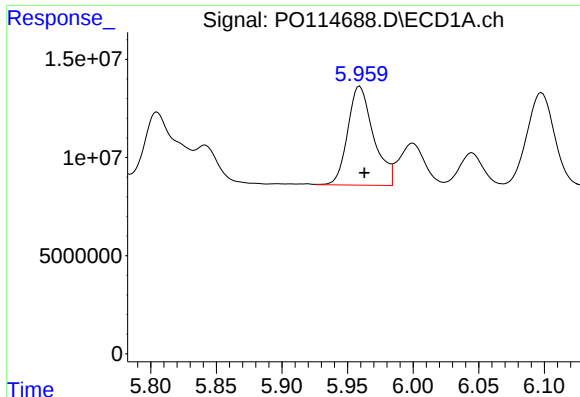
#6 AR-1016-4

R.T.: 5.668 min  
Delta R.T.: -0.003 min  
Response: 75395836  
Conc: 548.12 ng/ml



#6 AR-1016-4

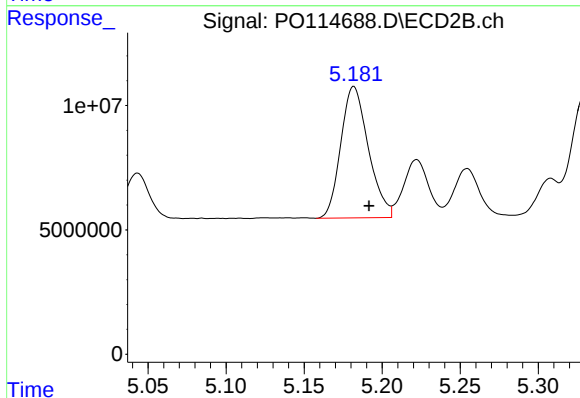
R.T.: 4.970 min  
Delta R.T.: -0.010 min  
Response: 49410601  
Conc: 511.89 ng/ml



#7 AR-1016-5

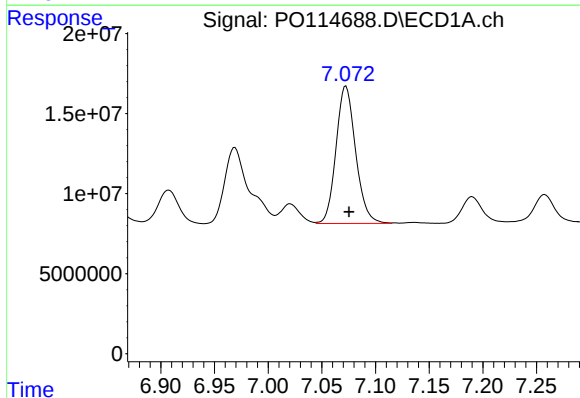
R.T.: 5.959 min  
Delta R.T.: -0.003 min  
Response: 68774502  
Conc: 544.68 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



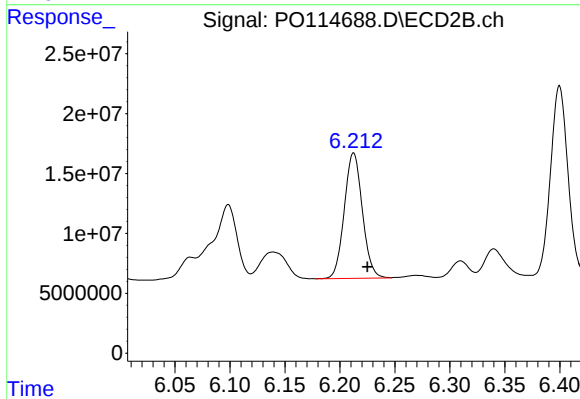
#7 AR-1016-5

R.T.: 5.182 min  
Delta R.T.: -0.010 min  
Response: 64934686  
Conc: 507.88 ng/ml



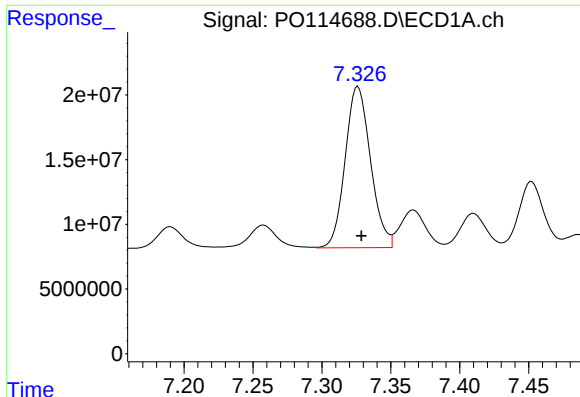
#31 AR-1260-1

R.T.: 7.072 min  
Delta R.T.: -0.003 min  
Response: 109241758  
Conc: 501.27 ng/ml



#31 AR-1260-1

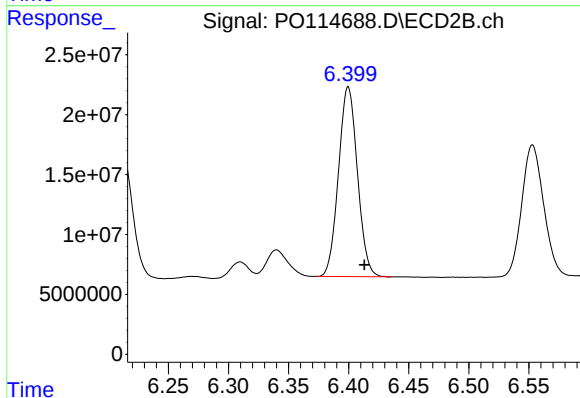
R.T.: 6.212 min  
Delta R.T.: -0.013 min  
Response: 119961451  
Conc: 509.43 ng/ml



#32 AR-1260-2

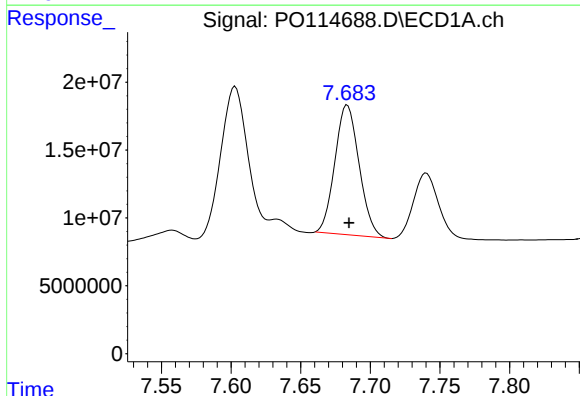
R.T.: 7.326 min  
Delta R.T.: -0.002 min  
Response: 159434610  
Conc: 516.80 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



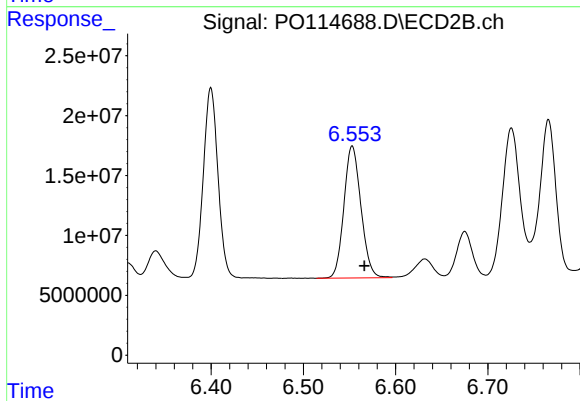
#32 AR-1260-2

R.T.: 6.400 min  
Delta R.T.: -0.013 min  
Response: 173608398  
Conc: 519.18 ng/ml



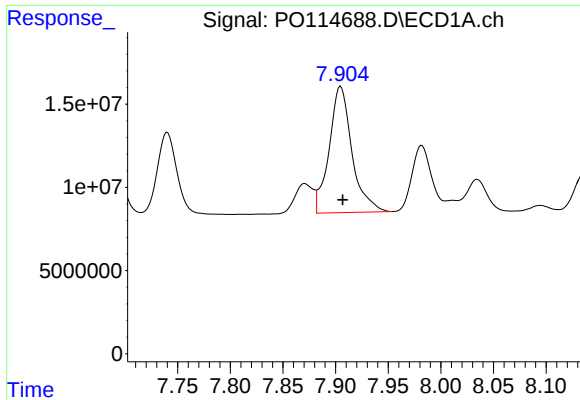
#33 AR-1260-3

R.T.: 7.684 min  
Delta R.T.: -0.001 min  
Response: 115689395  
Conc: 451.08 ng/ml



#33 AR-1260-3

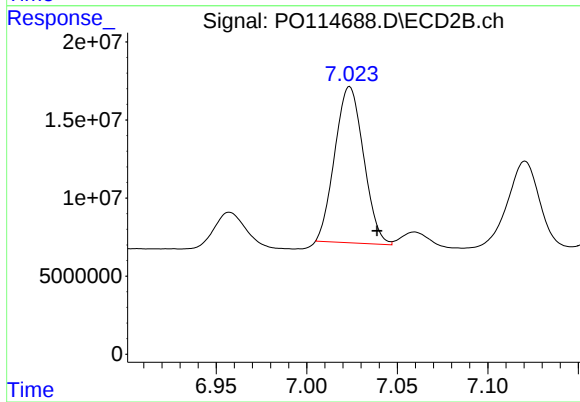
R.T.: 6.553 min  
Delta R.T.: -0.013 min  
Response: 141574442  
Conc: 480.01 ng/ml



#34 AR-1260-4

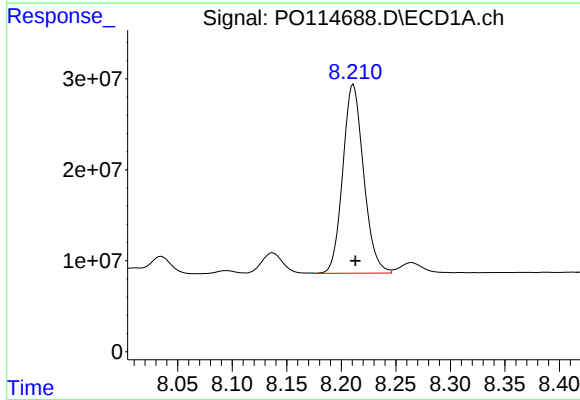
R.T.: 7.905 min  
Delta R.T.: -0.002 min  
Response: 114401061  
Conc: 491.16 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



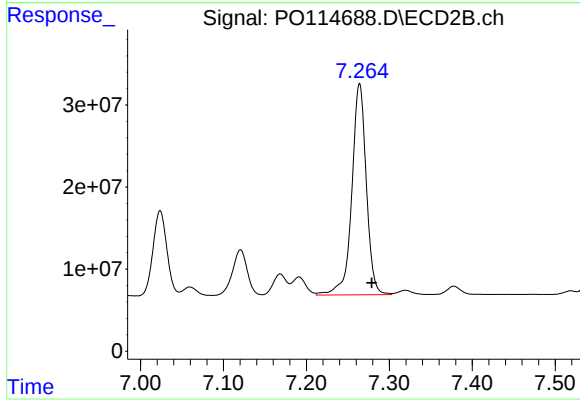
#34 AR-1260-4

R.T.: 7.024 min  
Delta R.T.: -0.015 min  
Response: 110415258  
Conc: 495.34 ng/ml



#35 AR-1260-5

R.T.: 8.211 min  
Delta R.T.: -0.002 min  
Response: 275681038  
Conc: 475.18 ng/ml



#35 AR-1260-5

R.T.: 7.264 min  
Delta R.T.: -0.015 min  
Response: 312792700  
Conc: 510.30 ng/ml