

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO120624\  
 Data File : PO108364.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Dec 2024 14:56  
 Operator : YP/AJ  
 Sample : AR1660ICC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 07 01:47:07 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO120624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Dec 07 01:45:35 2024  
 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...          | 3.710 | 3.708 | 446.3E6 | 261.4E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 8.791 | 8.741 | 367.2E6 | 196.3E6  | 50.000  | 50.000  |
| Target Compounds            |       |       |         |          |         |         |
| 3) L1 AR-1016-1             | 4.809 | 4.798 | 155.3E6 | 80990528 | 500.000 | 500.000 |
| 4) L1 AR-1016-2             | 4.829 | 4.818 | 209.5E6 | 112.4E6  | 500.000 | 500.000 |
| 5) L1 AR-1016-3             | 4.885 | 4.994 | 147.6E6 | 63492232 | 500.000 | 500.000 |
| 6) L1 AR-1016-4             | 5.007 | 5.035 | 116.0E6 | 53032580 | 500.000 | 500.000 |
| 7) L1 AR-1016-5             | 5.265 | 5.250 | 124.6E6 | 66959983 | 500.000 | 500.000 |
| 31) L7 AR-1260-1            | 6.310 | 6.286 | 229.1E6 | 116.7E6  | 500.000 | 500.000 |
| 32) L7 AR-1260-2            | 6.498 | 6.473 | 277.9E6 | 139.4E6  | 500.000 | 500.000 |
| 33) L7 AR-1260-3            | 6.869 | 6.627 | 232.1E6 | 129.5E6  | 500.000 | 500.000 |
| 34) L7 AR-1260-4            | 7.129 | 7.100 | 213.2E6 | 107.4E6  | 500.000 | 500.000 |
| 35) L7 AR-1260-5            | 7.370 | 7.339 | 492.3E6 | 245.6E6  | 500.000 | 500.000 |
| -----                       |       |       |         |          |         |         |

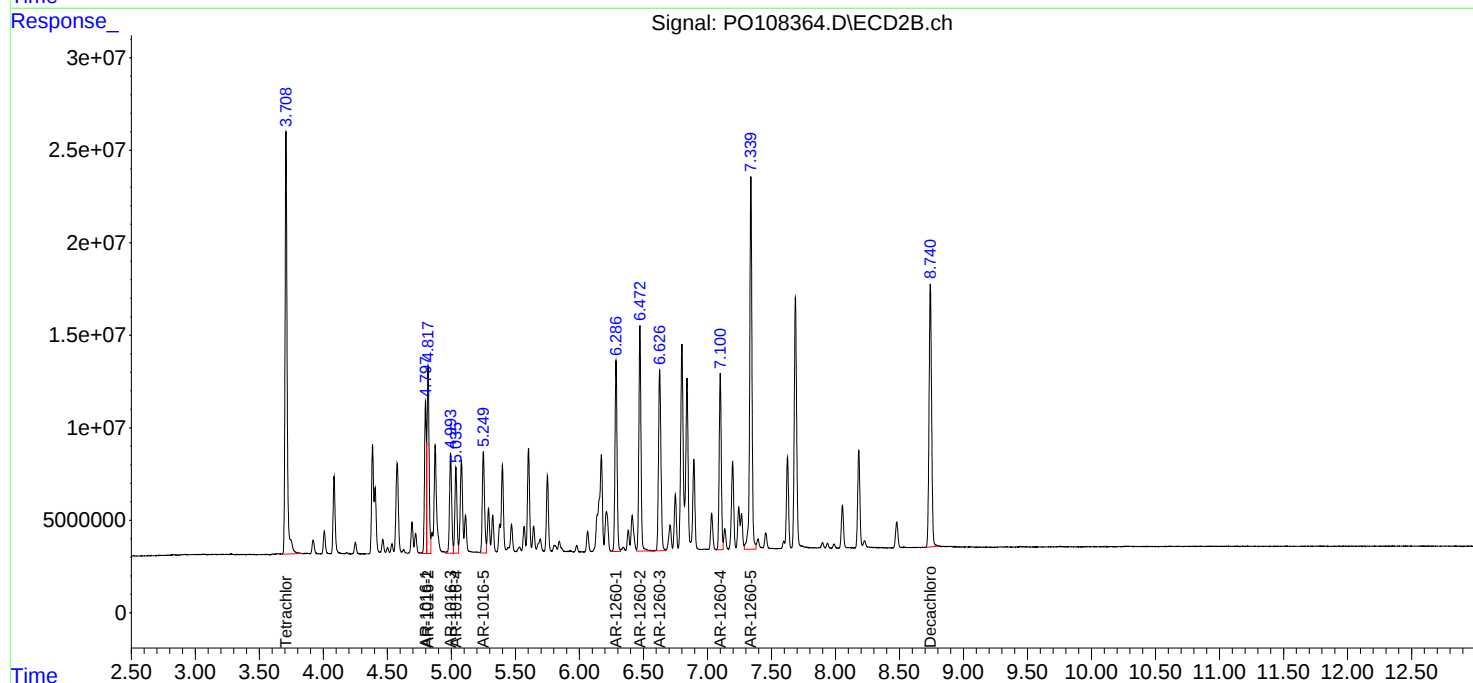
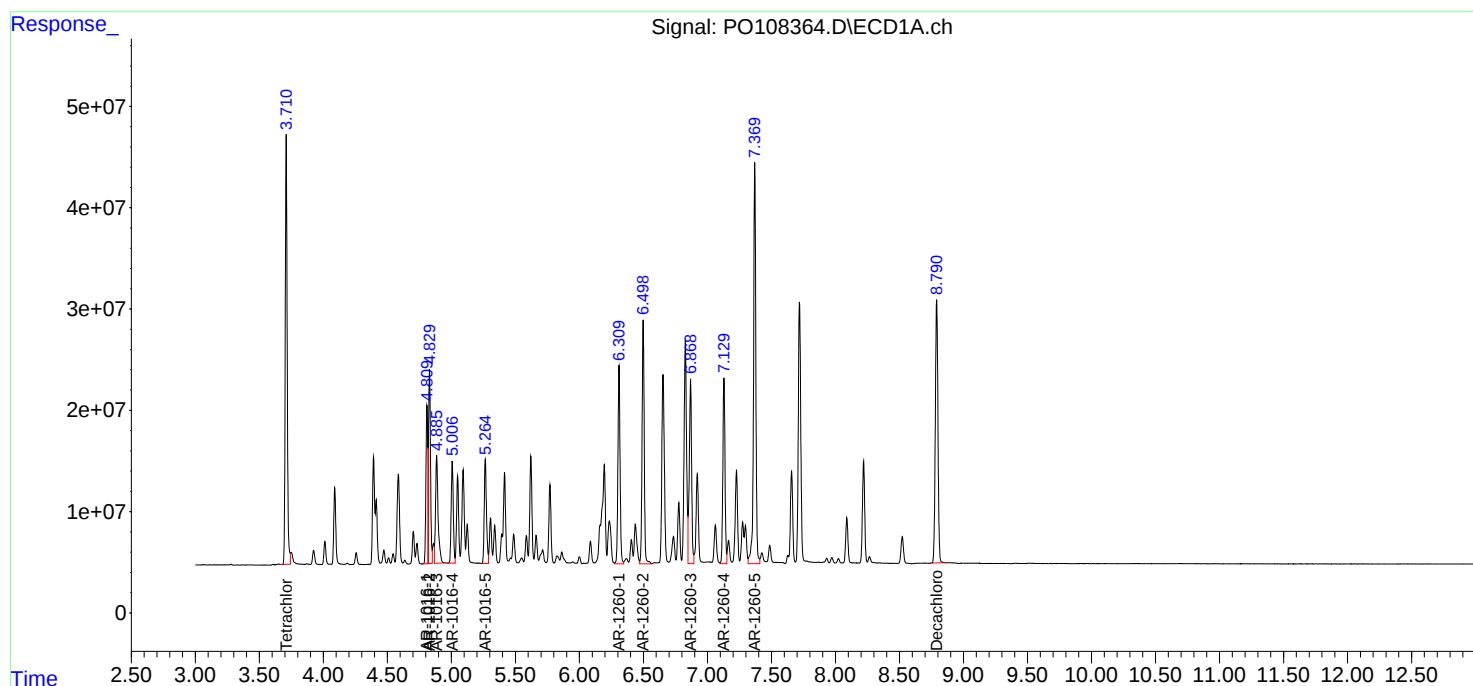
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

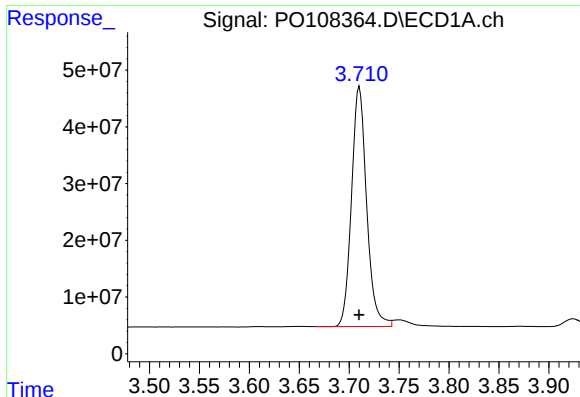
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO120624\  
Data File : PO108364.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Operator : YP/AJ  
Sample : AR1660ICC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

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ClientSampleId :  
AR1660ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
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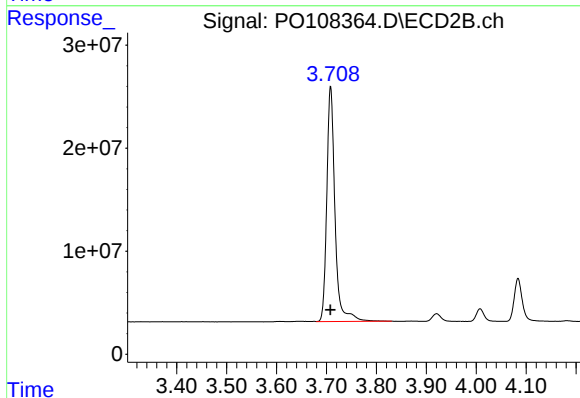




#1 Tetrachloro-m-xylene

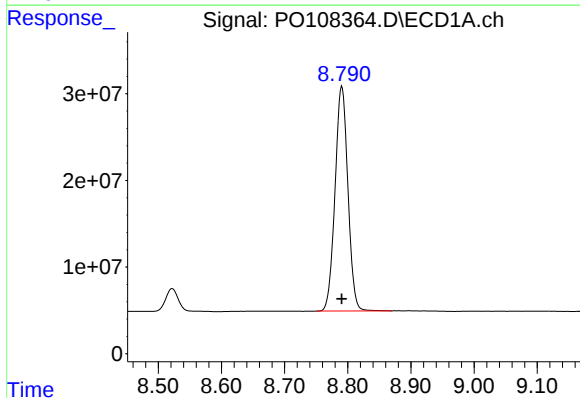
R.T.: 3.710 min  
Delta R.T.: 0.000 min  
Response: 446322388  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC500



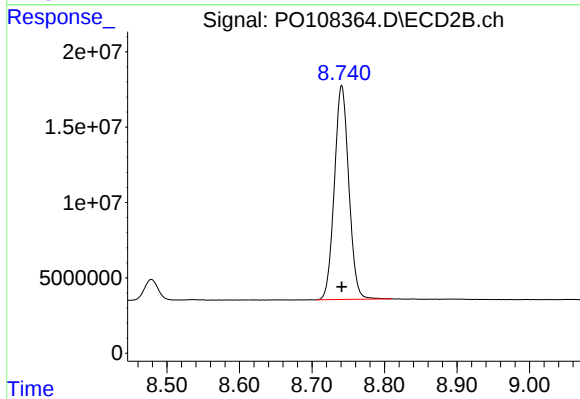
#1 Tetrachloro-m-xylene

R.T.: 3.708 min  
Delta R.T.: 0.000 min  
Response: 261388959  
Conc: 50.00 ng/ml



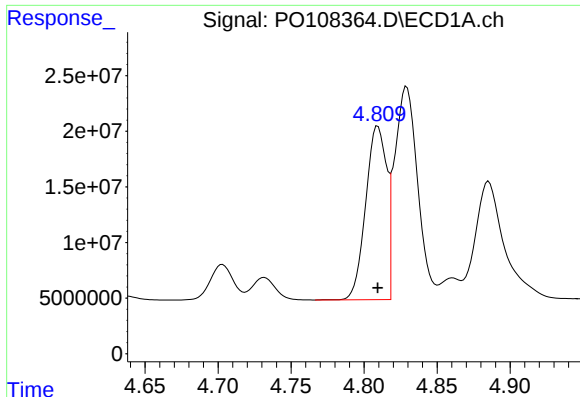
#2 Decachlorobiphenyl

R.T.: 8.791 min  
Delta R.T.: 0.000 min  
Response: 367159762  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

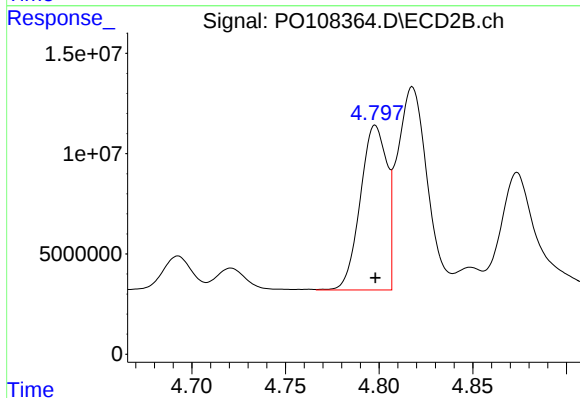
R.T.: 8.741 min  
Delta R.T.: 0.000 min  
Response: 196282359  
Conc: 50.00 ng/ml



#3 AR-1016-1

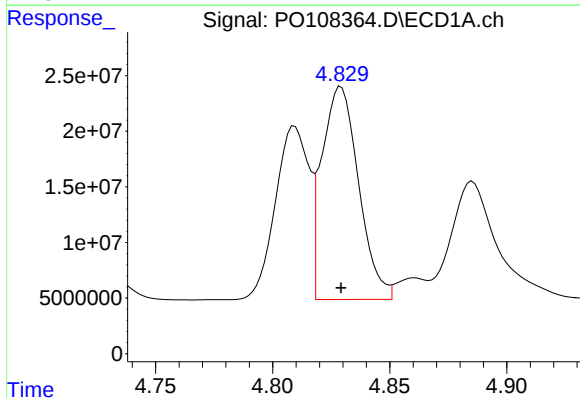
R.T.: 4.809 min  
Delta R.T.: 0.000 min  
Response: 155310332  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC500



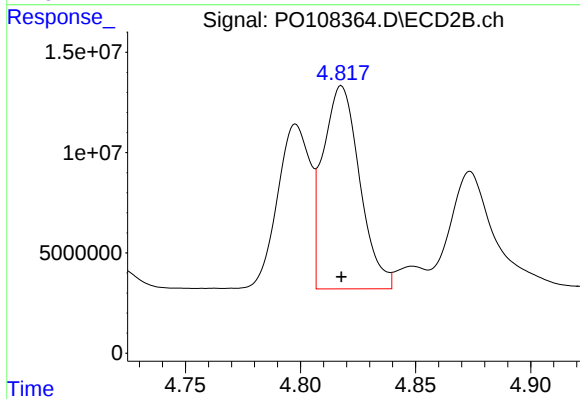
#3 AR-1016-1

R.T.: 4.798 min  
Delta R.T.: 0.000 min  
Response: 80990528  
Conc: 500.00 ng/ml



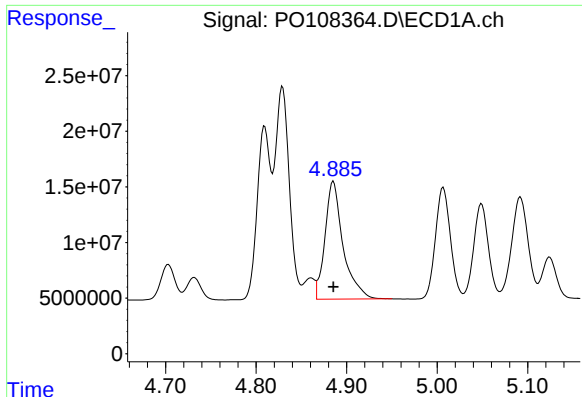
#4 AR-1016-2

R.T.: 4.829 min  
Delta R.T.: 0.000 min  
Response: 209543079  
Conc: 500.00 ng/ml



#4 AR-1016-2

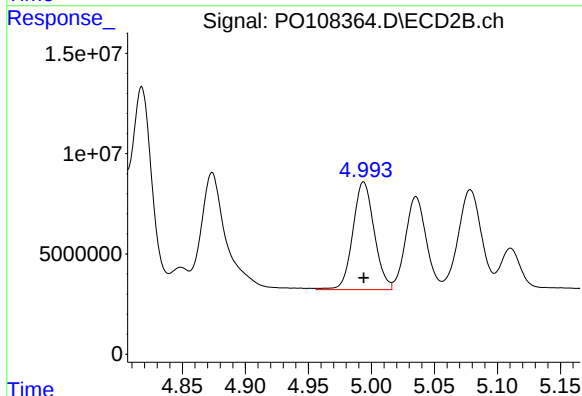
R.T.: 4.818 min  
Delta R.T.: 0.000 min  
Response: 112364177  
Conc: 500.00 ng/ml



#5 AR-1016-3

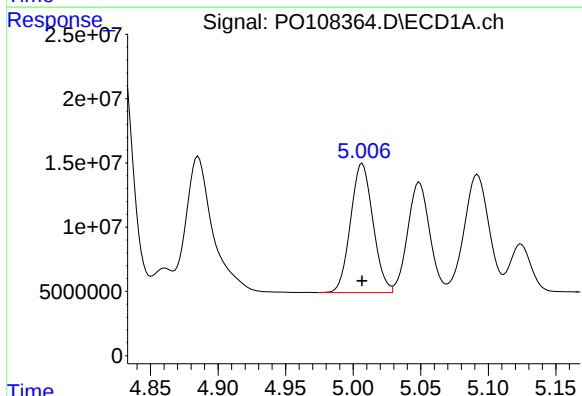
R.T.: 4.885 min  
Delta R.T.: 0.000 min  
Response: 147607384  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC500



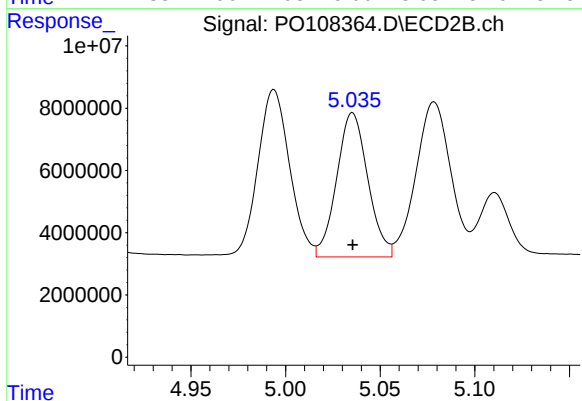
#5 AR-1016-3

R.T.: 4.994 min  
Delta R.T.: 0.000 min  
Response: 63492232  
Conc: 500.00 ng/ml



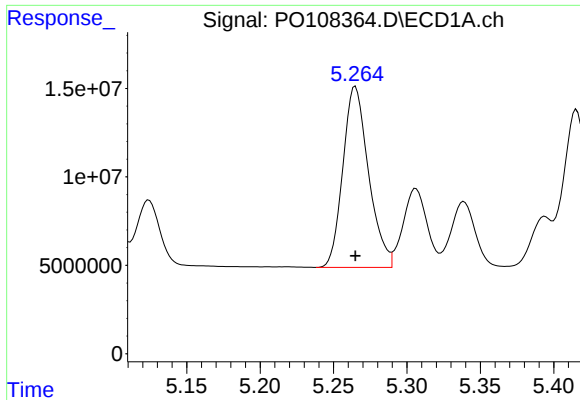
#6 AR-1016-4

R.T.: 5.007 min  
Delta R.T.: 0.000 min  
Response: 115977552  
Conc: 500.00 ng/ml



#6 AR-1016-4

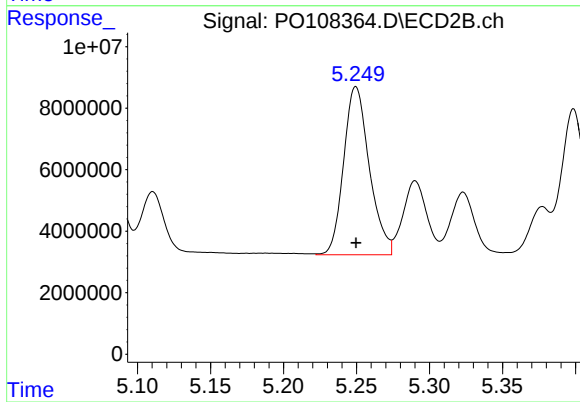
R.T.: 5.035 min  
Delta R.T.: 0.000 min  
Response: 53032580  
Conc: 500.00 ng/ml



#7 AR-1016-5

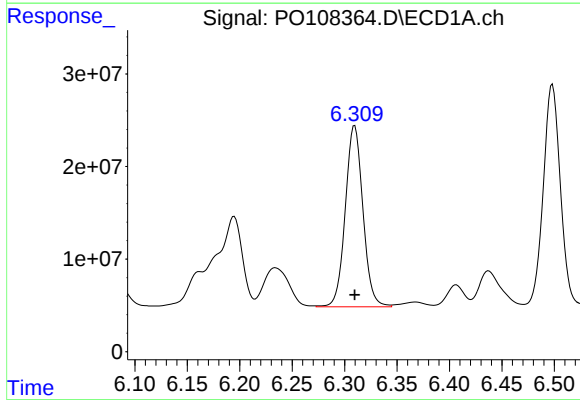
R.T.: 5.265 min  
Delta R.T.: 0.000 min  
Response: 124638361  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC500



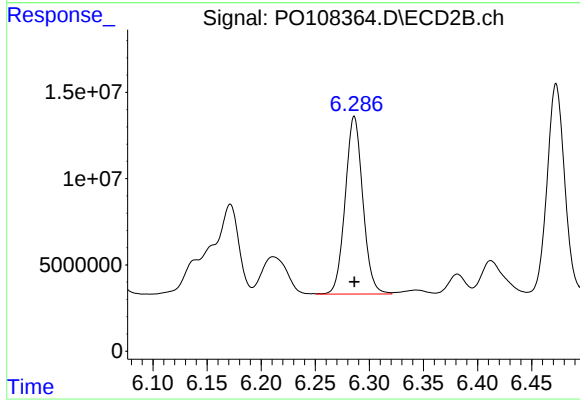
#7 AR-1016-5

R.T.: 5.250 min  
Delta R.T.: 0.000 min  
Response: 66959983  
Conc: 500.00 ng/ml



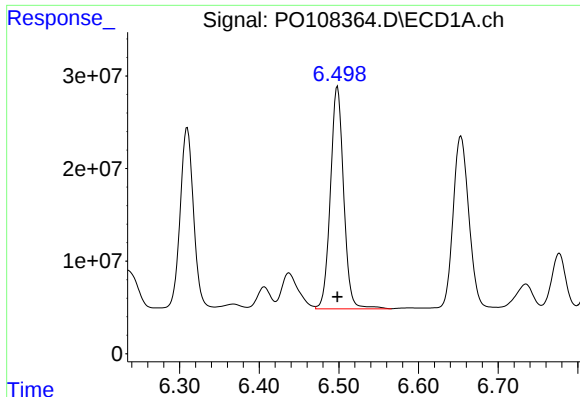
#31 AR-1260-1

R.T.: 6.310 min  
Delta R.T.: 0.000 min  
Response: 229075152  
Conc: 500.00 ng/ml



#31 AR-1260-1

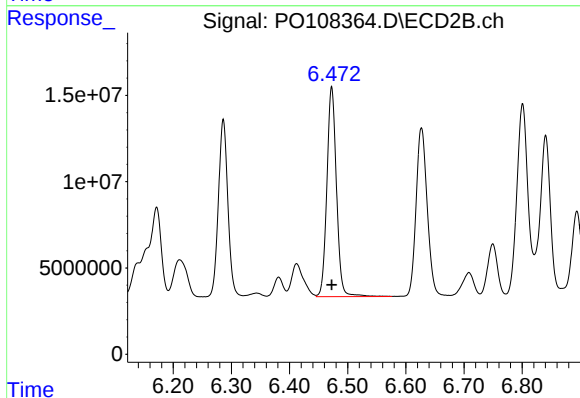
R.T.: 6.286 min  
Delta R.T.: 0.000 min  
Response: 116686126  
Conc: 500.00 ng/ml



#32 AR-1260-2

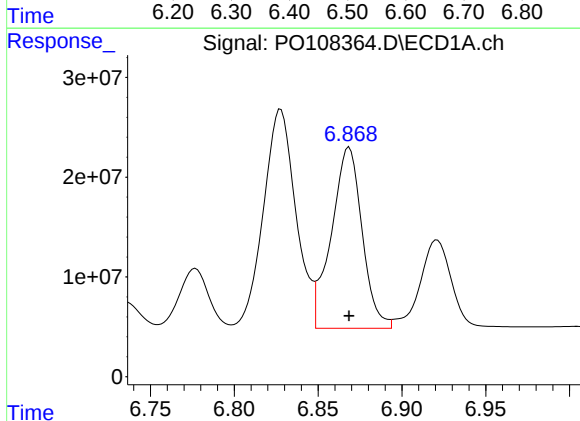
R.T.: 6.498 min  
Delta R.T.: 0.000 min  
Response: 277882316  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC500



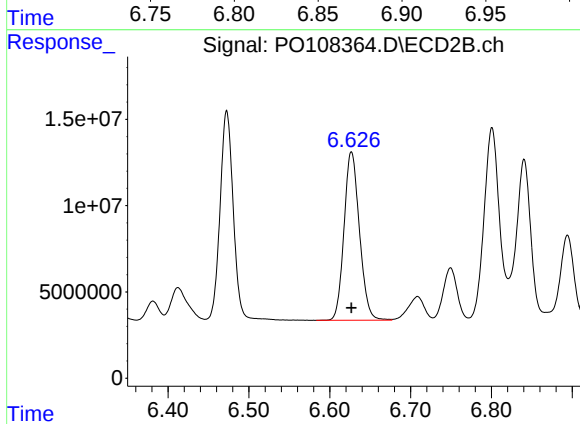
#32 AR-1260-2

R.T.: 6.473 min  
Delta R.T.: 0.000 min  
Response: 139418224  
Conc: 500.00 ng/ml



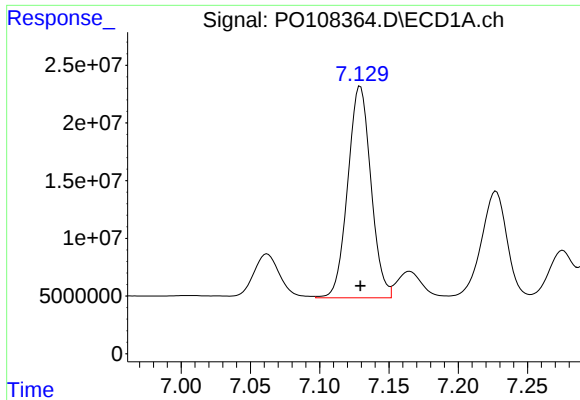
#33 AR-1260-3

R.T.: 6.869 min  
Delta R.T.: 0.000 min  
Response: 232092196  
Conc: 500.00 ng/ml



#33 AR-1260-3

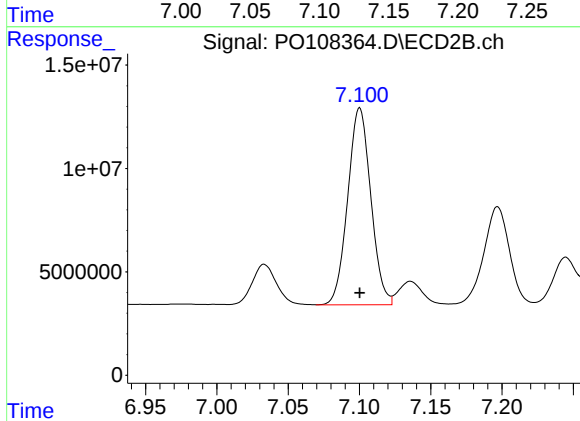
R.T.: 6.627 min  
Delta R.T.: 0.000 min  
Response: 129492754  
Conc: 500.00 ng/ml



#34 AR-1260-4

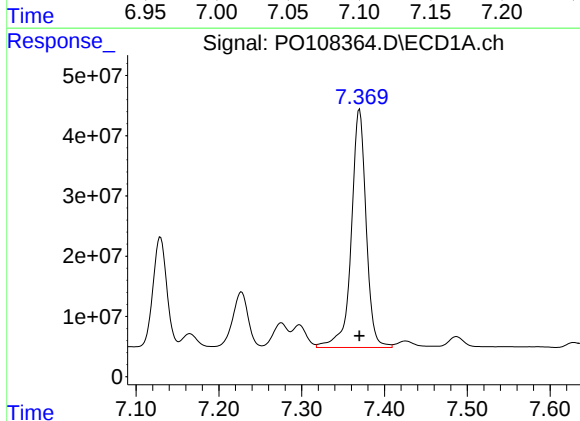
R.T.: 7.129 min  
Delta R.T.: 0.000 min  
Response: 213236445  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC500



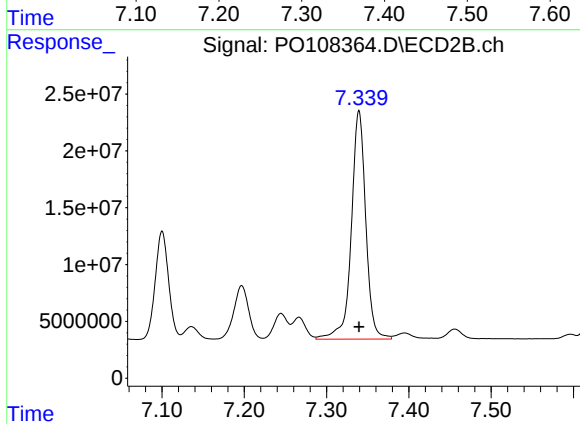
#34 AR-1260-4

R.T.: 7.100 min  
Delta R.T.: 0.000 min  
Response: 107403564  
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 7.370 min  
Delta R.T.: 0.000 min  
Response: 492324975  
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 7.339 min  
Delta R.T.: 0.000 min  
Response: 245565208  
Conc: 500.00 ng/ml