

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO120624\  
 Data File : PO108365.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Dec 2024 15:14  
 Operator : YP/AJ  
 Sample : AR1660ICC250  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 07 01:47:29 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 | 221.5E6  | 130.9E6  | 24.809  | 25.036  |
| 2) SA Decachlor...          | 8.790 | 8.741 | 191.1E6  | 102.0E6  | 26.028  | 25.989  |
| Target Compounds            |       |       |          |          |         |         |
| 3) L1 AR-1016-1             | 4.809 | 4.798 | 79907241 | 42268491 | 257.250 | 260.947 |
| 4) L1 AR-1016-2             | 4.829 | 4.818 | 108.6E6  | 58166214 | 259.077 | 258.829 |
| 5) L1 AR-1016-3             | 4.885 | 4.994 | 76251356 | 32915150 | 258.291 | 259.206 |
| 6) L1 AR-1016-4             | 5.007 | 5.035 | 59812050 | 28030962 | 257.860 | 264.281 |
| 7) L1 AR-1016-5             | 5.265 | 5.250 | 65075662 | 34868341 | 261.058 | 260.367 |
| 31) L7 AR-1260-1            | 6.309 | 6.286 | 121.7E6  | 61811427 | 265.741 | 264.862 |
| 32) L7 AR-1260-2            | 6.497 | 6.473 | 147.7E6  | 72791257 | 265.819 | 261.054 |
| 33) L7 AR-1260-3            | 6.868 | 6.627 | 121.9E6  | 67759112 | 262.605 | 261.633 |
| 34) L7 AR-1260-4            | 7.129 | 7.100 | 111.1E6  | 55461769 | 260.450 | 258.193 |
| 35) L7 AR-1260-5            | 7.370 | 7.339 | 250.1E6  | 124.7E6  | 254.042 | 253.929 |
| -----                       |       |       |          |          |         |         |

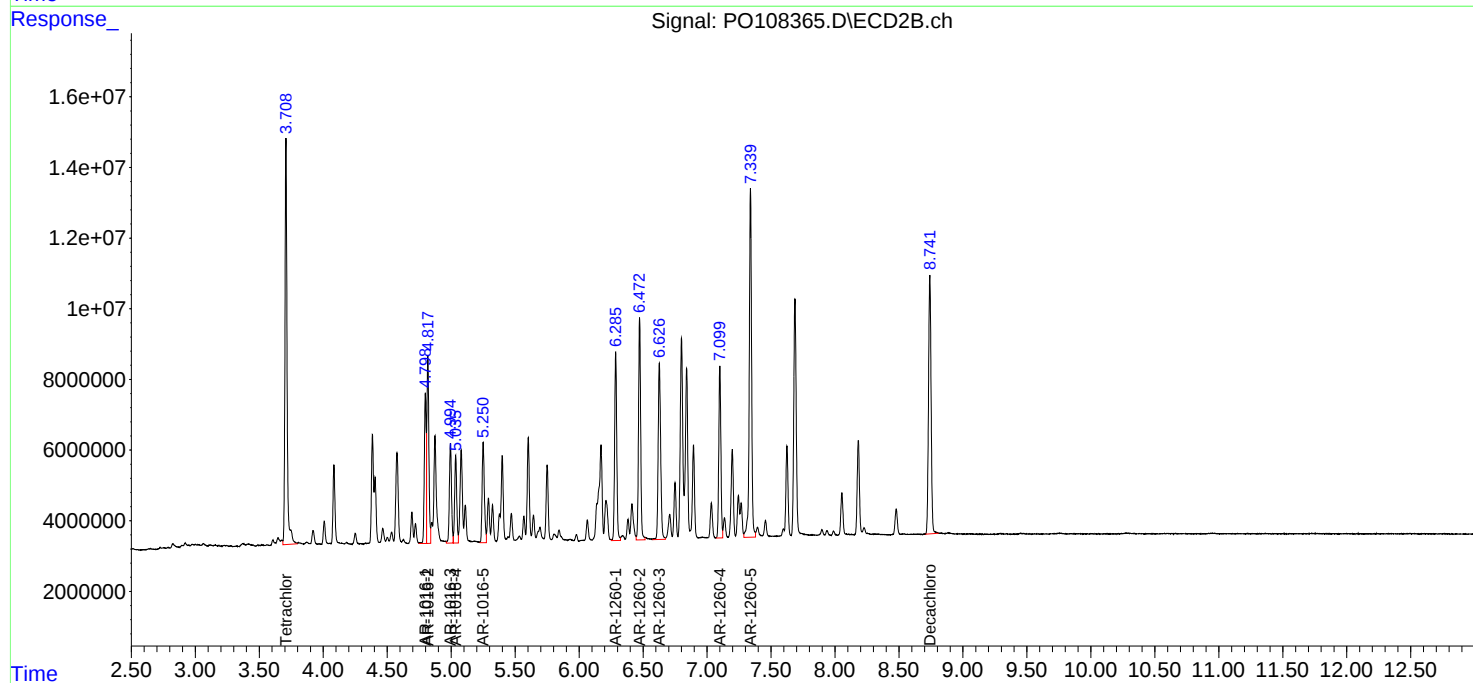
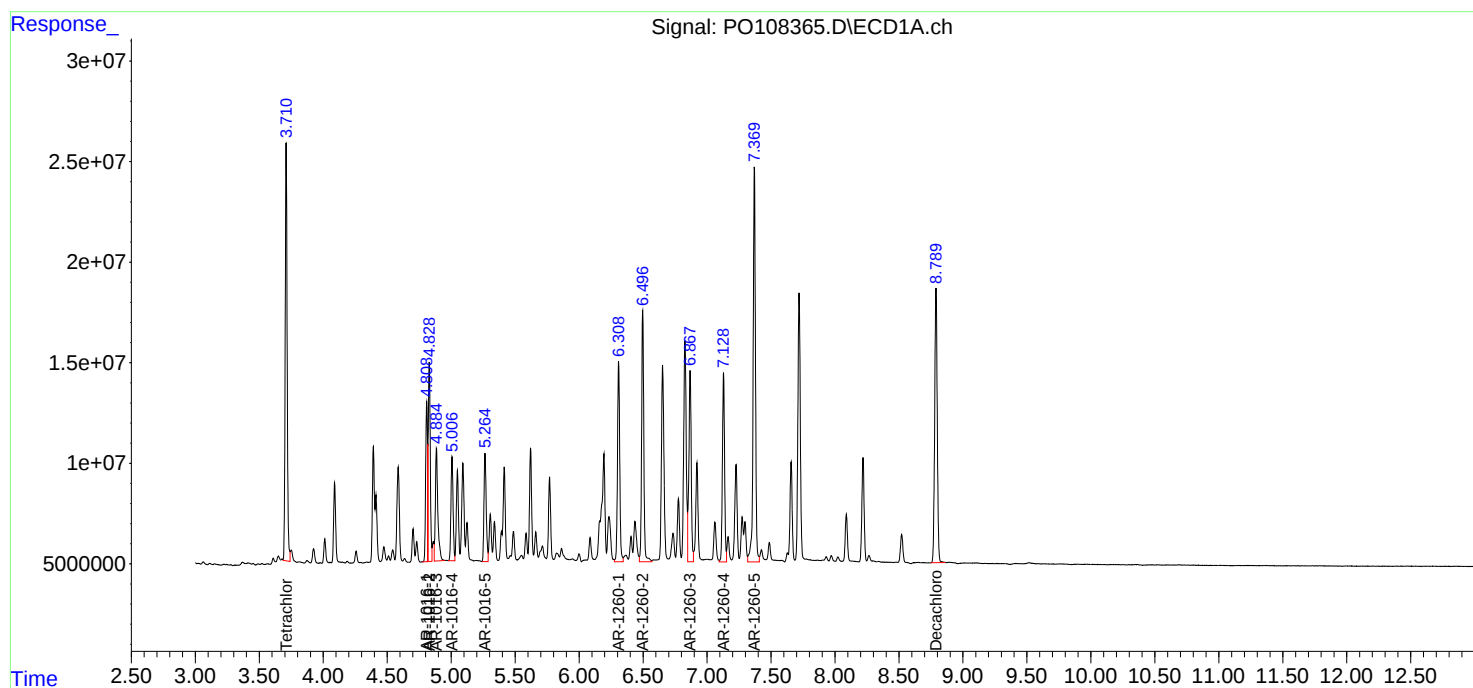
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

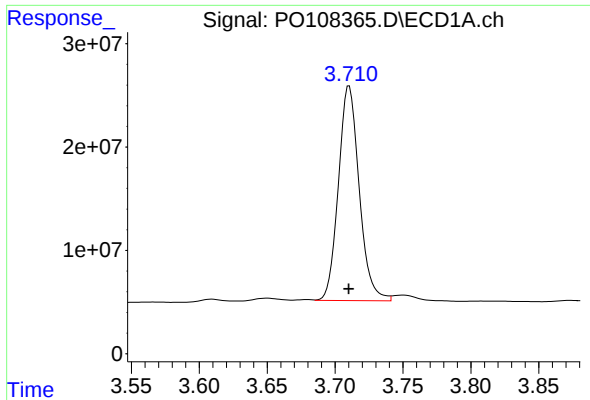
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO120624\  
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ALS Vial : 6 Sample Multiplier: 1

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

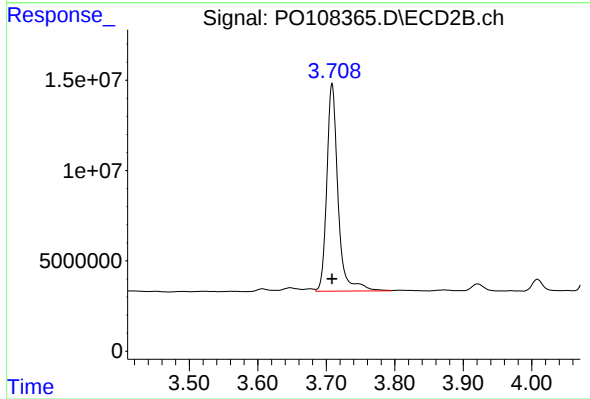




#1 Tetrachloro-m-xylene

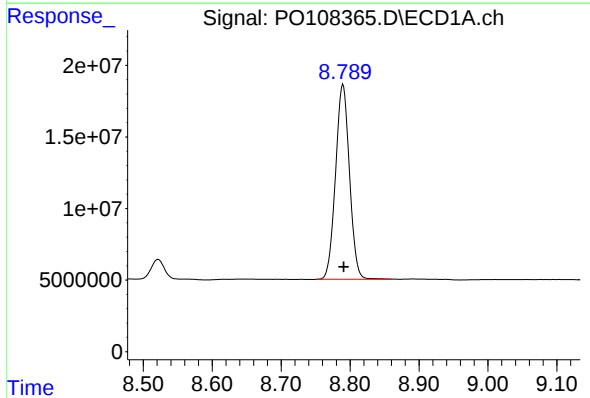
R.T.: 3.710 min  
Delta R.T.: 0.000 min  
Response: 221458828  
Conc: 24.81 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



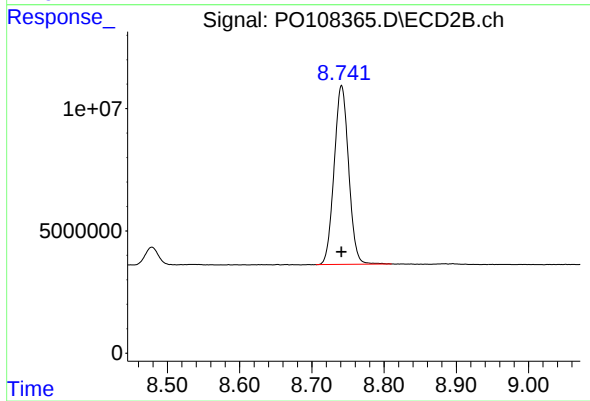
#1 Tetrachloro-m-xylene

R.T.: 3.708 min  
Delta R.T.: 0.000 min  
Response: 130880504  
Conc: 25.04 ng/ml



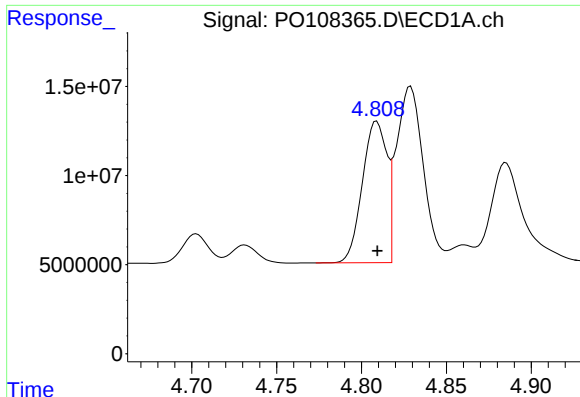
#2 Decachlorobiphenyl

R.T.: 8.790 min  
Delta R.T.: 0.000 min  
Response: 191127530  
Conc: 26.03 ng/ml



#2 Decachlorobiphenyl

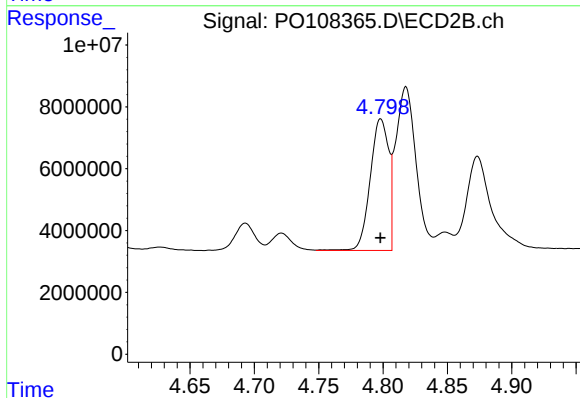
R.T.: 8.741 min  
Delta R.T.: 0.000 min  
Response: 102025127  
Conc: 25.99 ng/ml



#3 AR-1016-1

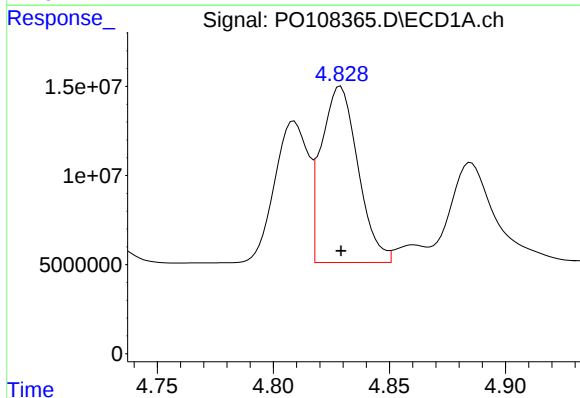
R.T.: 4.809 min  
Delta R.T.: 0.000 min  
Response: 79907241  
Conc: 257.25 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



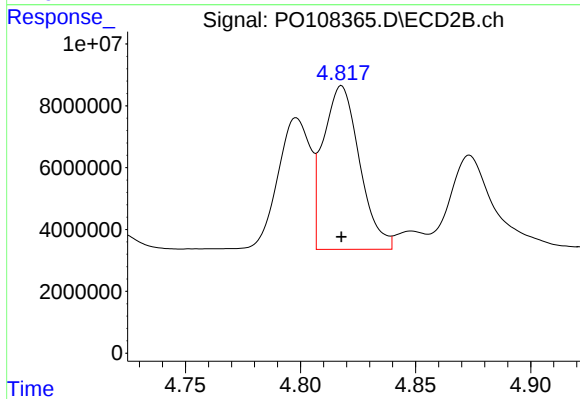
#3 AR-1016-1

R.T.: 4.798 min  
Delta R.T.: 0.000 min  
Response: 42268491  
Conc: 260.95 ng/ml



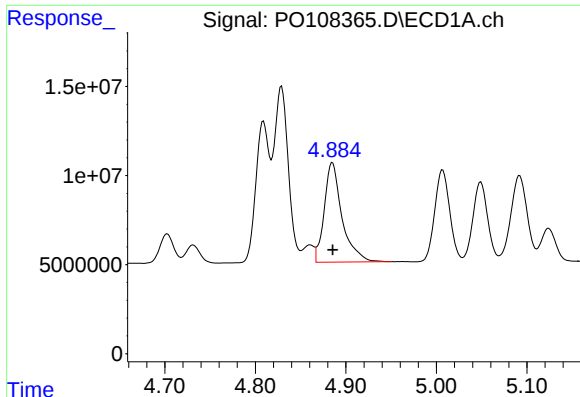
#4 AR-1016-2

R.T.: 4.829 min  
Delta R.T.: 0.000 min  
Response: 108575682  
Conc: 259.08 ng/ml



#4 AR-1016-2

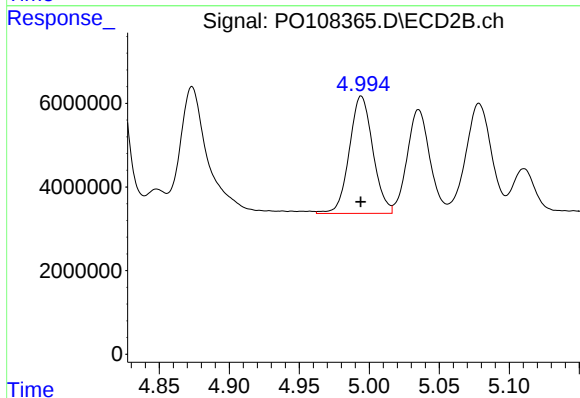
R.T.: 4.818 min  
Delta R.T.: 0.000 min  
Response: 58166214  
Conc: 258.83 ng/ml



#5 AR-1016-3

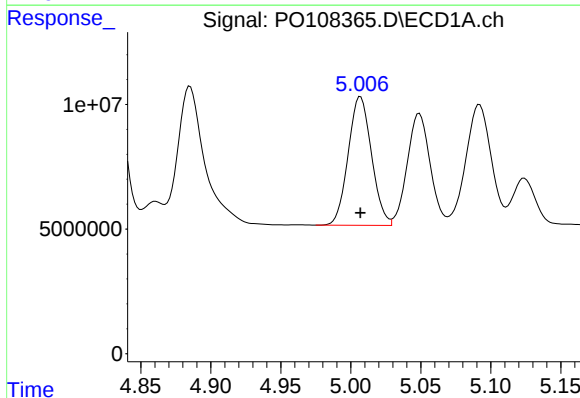
R.T.: 4.885 min  
Delta R.T.: 0.000 min  
Response: 76251356  
Conc: 258.29 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



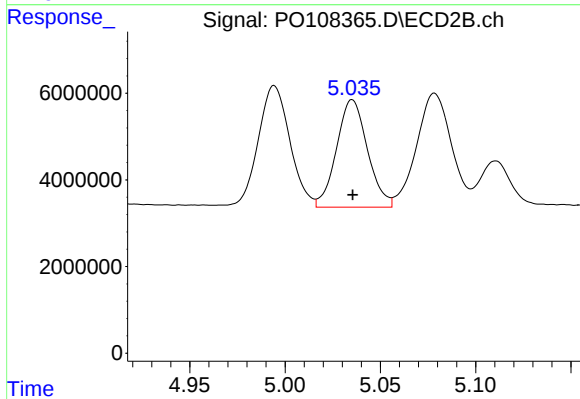
#5 AR-1016-3

R.T.: 4.994 min  
Delta R.T.: 0.000 min  
Response: 32915150  
Conc: 259.21 ng/ml



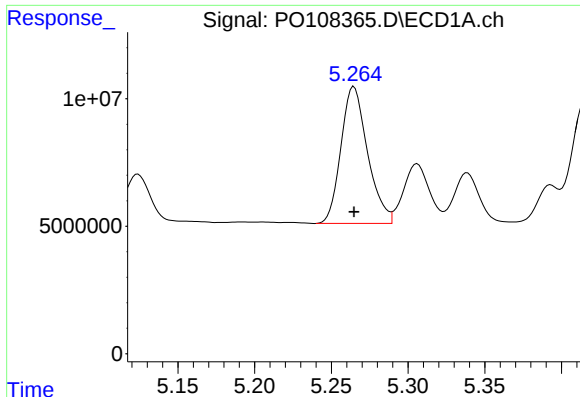
#6 AR-1016-4

R.T.: 5.007 min  
Delta R.T.: 0.000 min  
Response: 59812050  
Conc: 257.86 ng/ml



#6 AR-1016-4

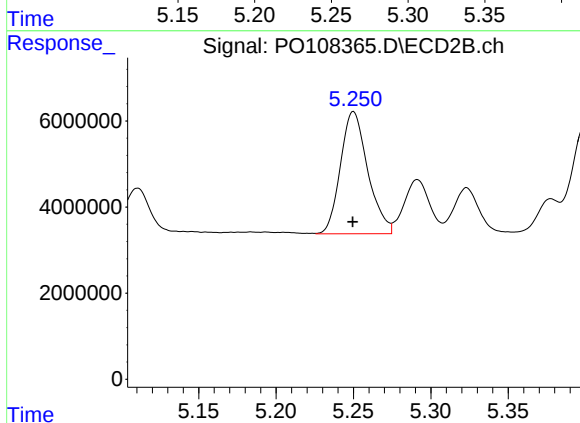
R.T.: 5.035 min  
Delta R.T.: 0.000 min  
Response: 28030962  
Conc: 264.28 ng/ml



#7 AR-1016-5

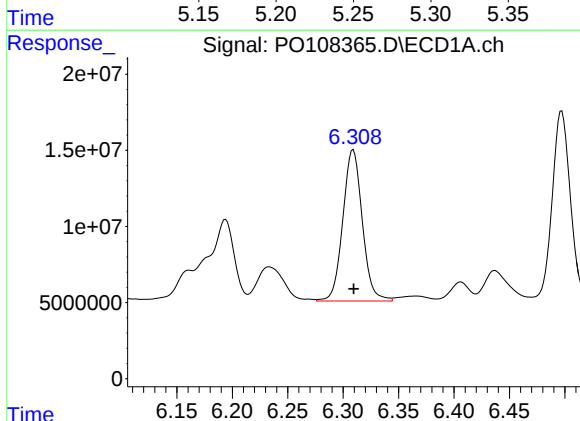
R.T.: 5.265 min  
Delta R.T.: 0.000 min  
Response: 65075662  
Conc: 261.06 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



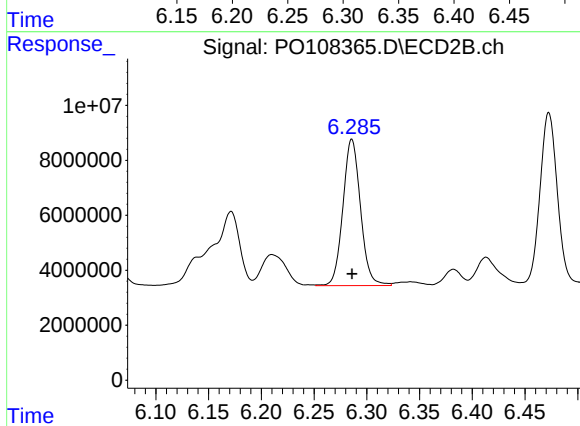
#7 AR-1016-5

R.T.: 5.250 min  
Delta R.T.: 0.000 min  
Response: 34868341  
Conc: 260.37 ng/ml



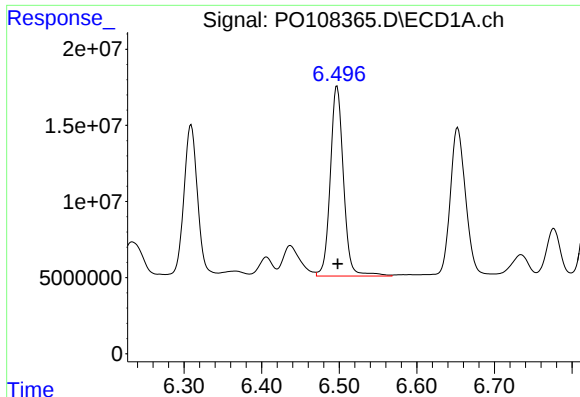
#31 AR-1260-1

R.T.: 6.309 min  
Delta R.T.: 0.000 min  
Response: 121749161  
Conc: 265.74 ng/ml



#31 AR-1260-1

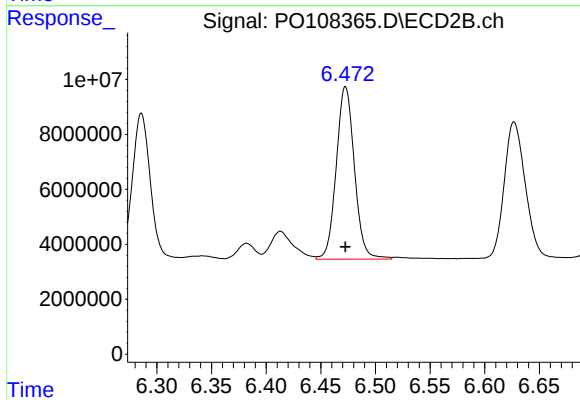
R.T.: 6.286 min  
Delta R.T.: 0.000 min  
Response: 61811427  
Conc: 264.86 ng/ml



#32 AR-1260-2

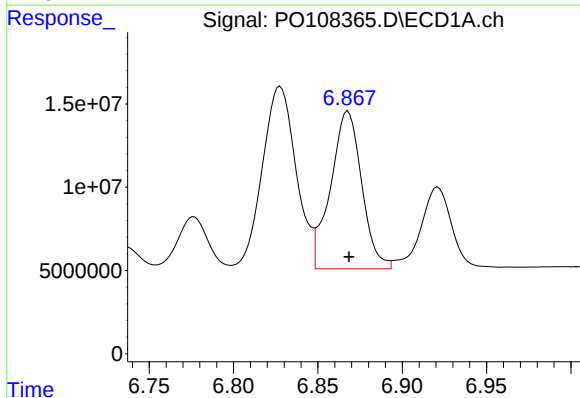
R.T.: 6.497 min  
Delta R.T.: -0.001 min  
Response: 147732990  
Conc: 265.82 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



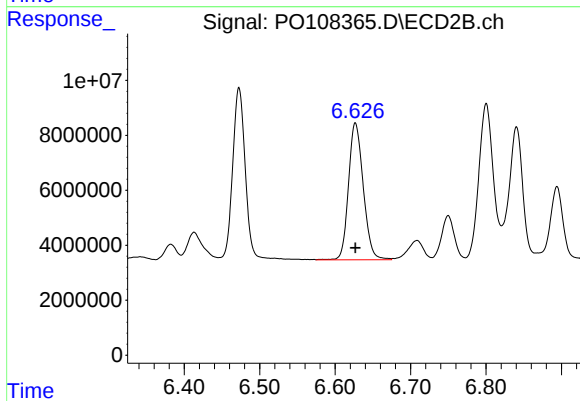
#32 AR-1260-2

R.T.: 6.473 min  
Delta R.T.: 0.000 min  
Response: 72791257  
Conc: 261.05 ng/ml



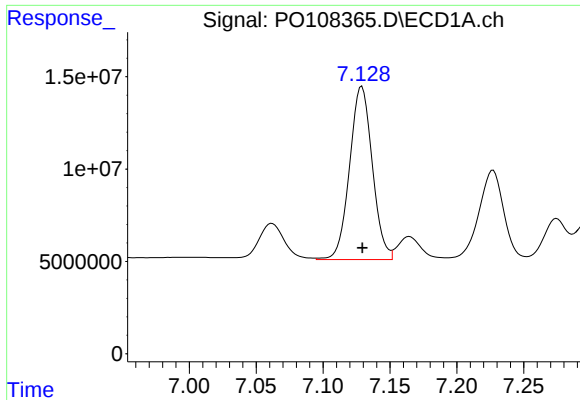
#33 AR-1260-3

R.T.: 6.868 min  
Delta R.T.: 0.000 min  
Response: 121897214  
Conc: 262.61 ng/ml



#33 AR-1260-3

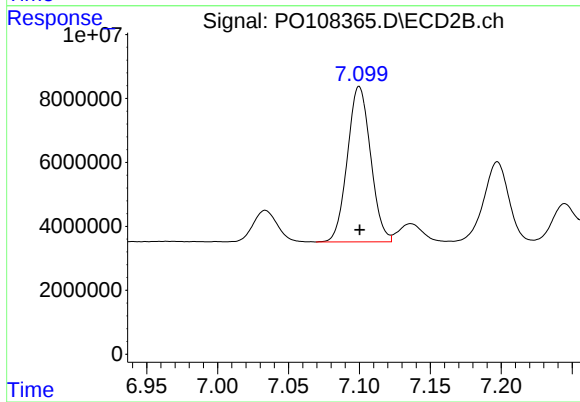
R.T.: 6.627 min  
Delta R.T.: 0.000 min  
Response: 67759112  
Conc: 261.63 ng/ml



#34 AR-1260-4

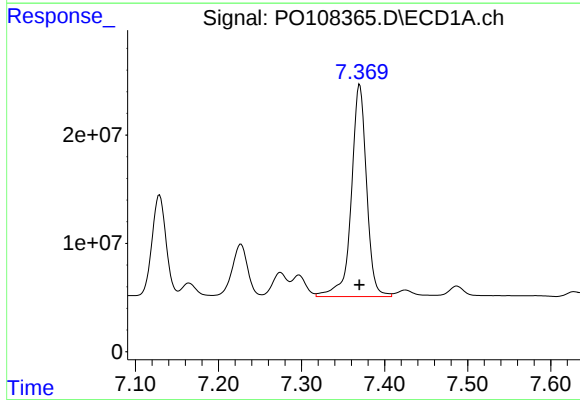
R.T.: 7.129 min  
Delta R.T.: 0.000 min  
Response: 111074974  
Conc: 260.45 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



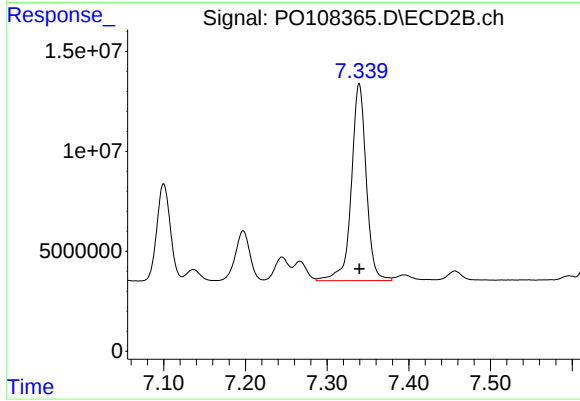
#34 AR-1260-4

R.T.: 7.100 min  
Delta R.T.: 0.000 min  
Response: 55461769  
Conc: 258.19 ng/ml



#35 AR-1260-5

R.T.: 7.370 min  
Delta R.T.: 0.000 min  
Response: 250142608  
Conc: 254.04 ng/ml



#35 AR-1260-5

R.T.: 7.339 min  
Delta R.T.: 0.000 min  
Response: 124712284  
Conc: 253.93 ng/ml