

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0091118\  
 Data File : P0048900.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 11 Sep 2018 15:51  
 Operator : SM/SJ  
 Sample : AR1660ICC250  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 12 06:50:35 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0091118.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 12 06:41:12 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...          | 4.398  | 3.526 | 4286949 | 4729779 | 25.932  | 26.120  |
| 2) SA Decachlor...          | 10.114 | 8.463 | 5815373 | 4832796 | 26.581  | 27.452  |
| Target Compounds            |        |       |         |         |         |         |
| 3) L1 AR-1016-1             | 5.107  | 4.190 | 1170759 | 1347212 | 260.876 | 269.057 |
| 4) L1 AR-1016-2             | 5.302  | 4.596 | 1255391 | 2023858 | 266.132 | 267.139 |
| 5) L1 AR-1016-3             | 5.570  | 4.615 | 1885477 | 2712555 | 264.841 | 266.205 |
| 6) L1 AR-1016-4             | 5.655  | 4.669 | 1655430 | 1948591 | 263.745 | 267.930 |
| 7) L1 AR-1016-5             | 6.047  | 5.040 | 1442043 | 1893780 | 263.627 | 282.487 |
| 31) L7 AR-1260-1            | 7.174  | 6.062 | 3311824 | 3555183 | 270.492 | 270.897 |
| 32) L7 AR-1260-2            | 7.430  | 6.248 | 3649752 | 4336673 | 268.180 | 273.566 |
| 33) L7 AR-1260-3            | 7.714  | 6.400 | 3940835 | 4189447 | 266.300 | 272.348 |
| 34) L7 AR-1260-4            | 8.014  | 6.869 | 2626275 | 3458495 | 264.871 | 272.839 |
| 35) L7 AR-1260-5            | 8.332  | 7.109 | 5246571 | 7967357 | 259.102 | 271.684 |
| -----                       |        |       |         |         |         |         |

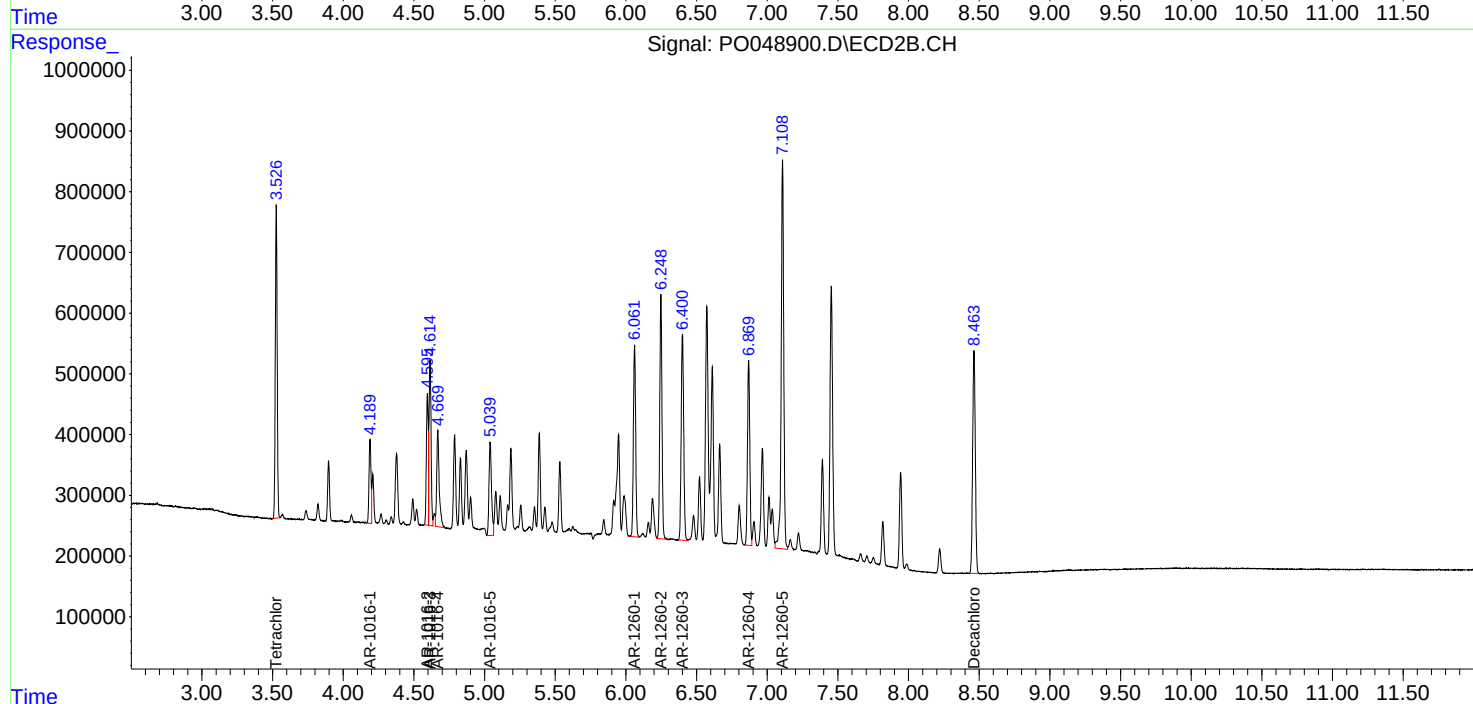
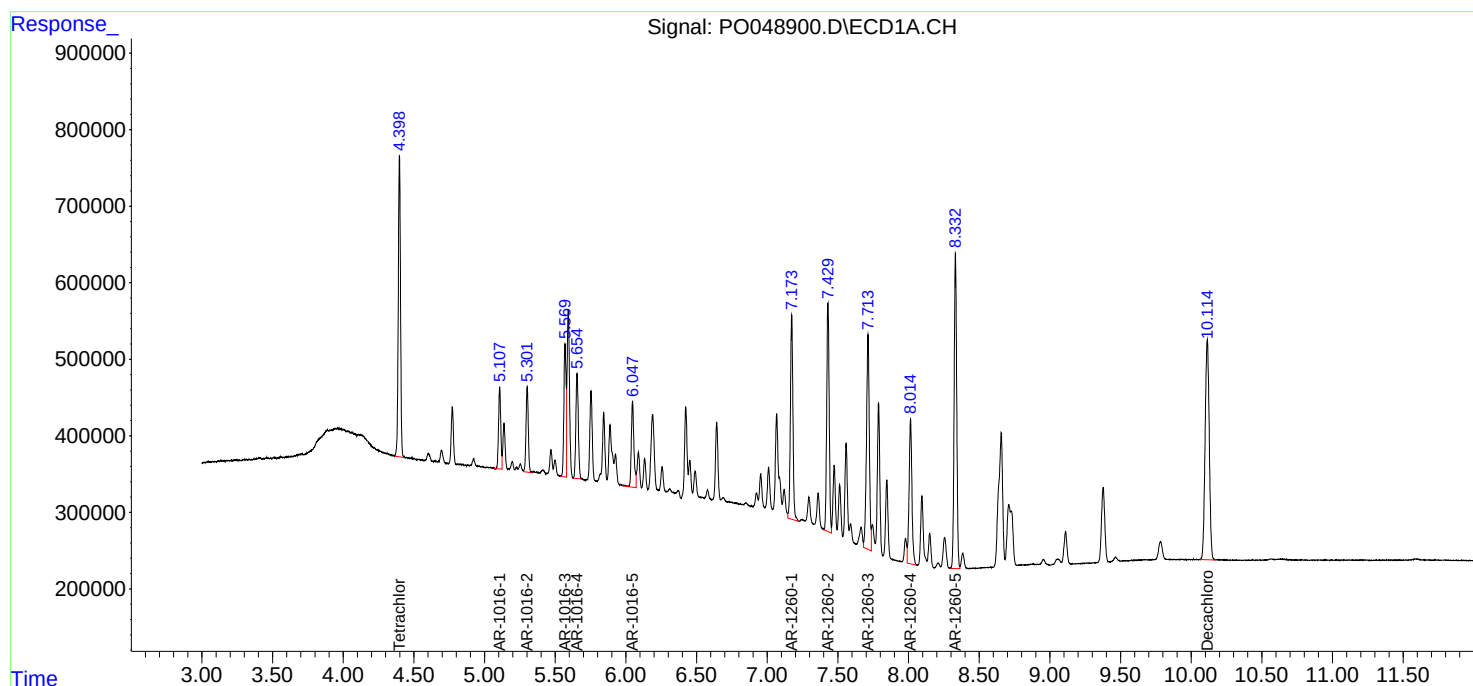
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

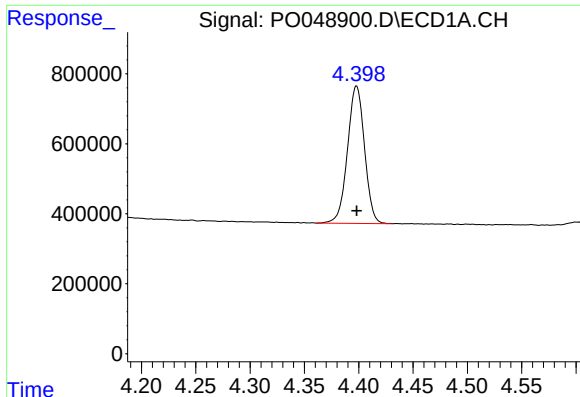
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO091118\  
Data File : PO048900.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 11 Sep 2018 15:51  
Operator : SM/SJ  
Sample : AR1660ICC250  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC250

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 12 06:50:35 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO091118.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Sep 12 06:41:12 2018  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

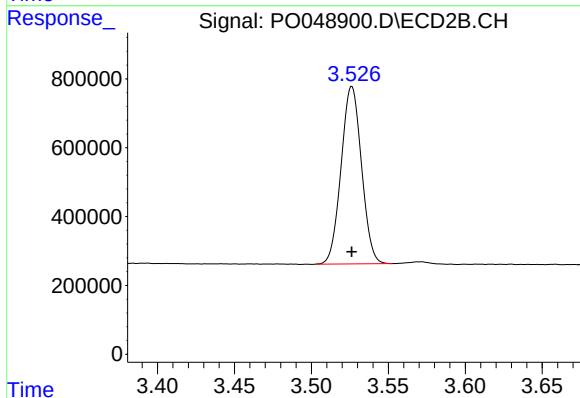




#1 Tetrachloro-m-xylene

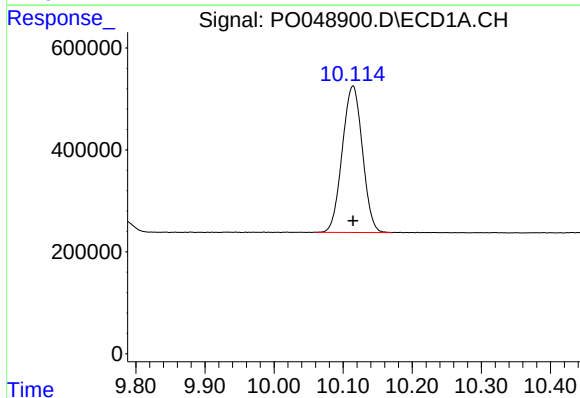
R.T.: 4.398 min  
Delta R.T.: 0.000 min  
Response: 4286949  
Conc: 25.93 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC250



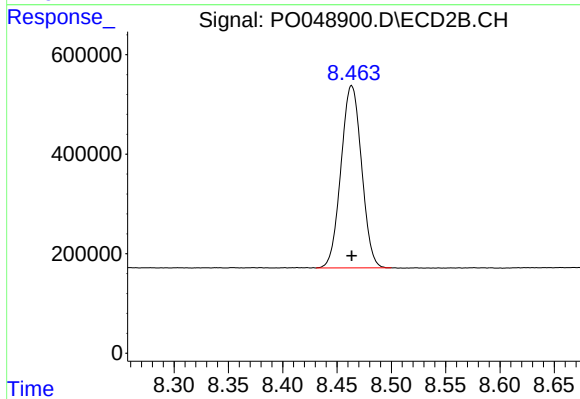
#1 Tetrachloro-m-xylene

R.T.: 3.526 min  
Delta R.T.: 0.000 min  
Response: 4729779  
Conc: 26.12 ng/ml



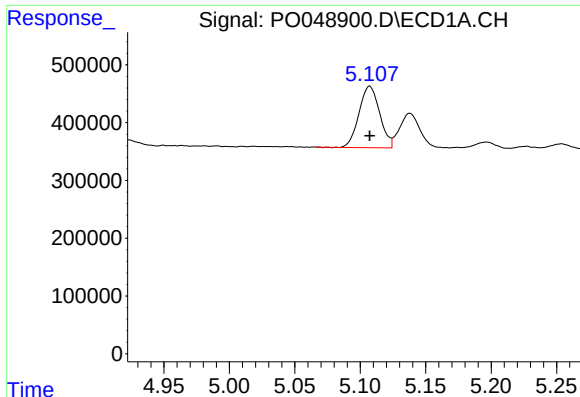
#2 Decachlorobiphenyl

R.T.: 10.114 min  
Delta R.T.: 0.000 min  
Response: 5815373  
Conc: 26.58 ng/ml



#2 Decachlorobiphenyl

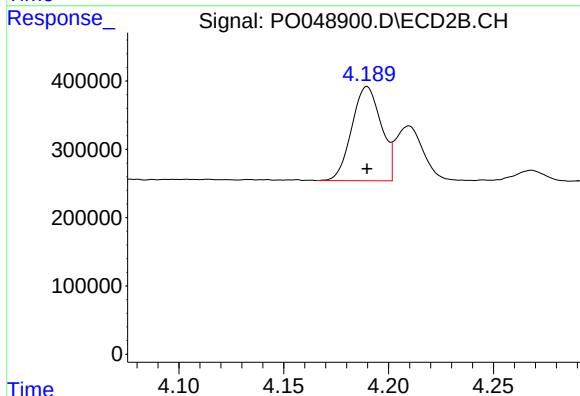
R.T.: 8.463 min  
Delta R.T.: 0.000 min  
Response: 4832796  
Conc: 27.45 ng/ml



#3 AR-1016-1

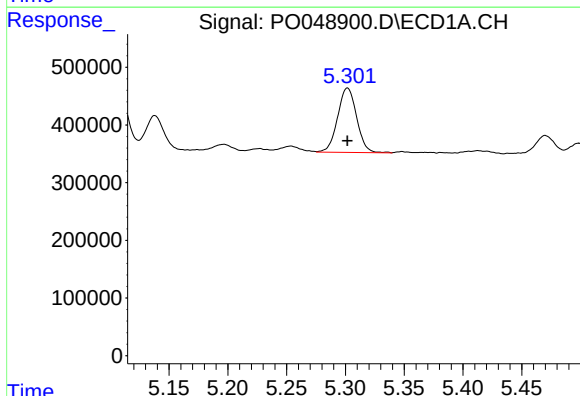
R.T.: 5.107 min  
Delta R.T.: 0.000 min  
Response: 1170759  
Conc: 260.88 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC250



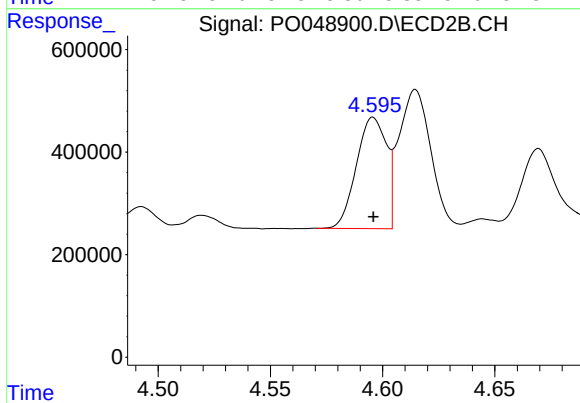
#3 AR-1016-1

R.T.: 4.190 min  
Delta R.T.: 0.000 min  
Response: 1347212  
Conc: 269.06 ng/ml



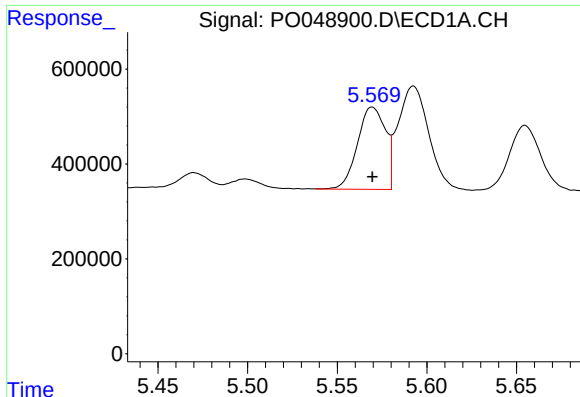
#4 AR-1016-2

R.T.: 5.302 min  
Delta R.T.: 0.000 min  
Response: 1255391  
Conc: 266.13 ng/ml



#4 AR-1016-2

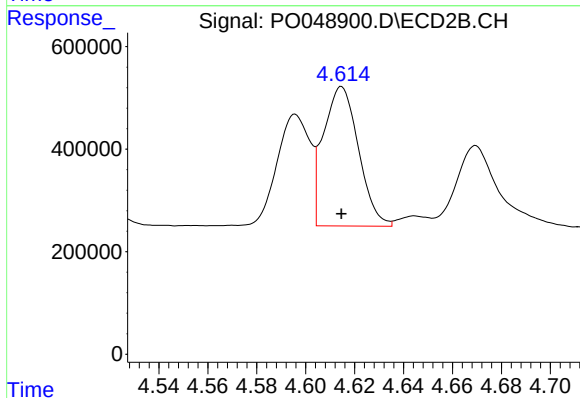
R.T.: 4.596 min  
Delta R.T.: 0.000 min  
Response: 2023858  
Conc: 267.14 ng/ml



#5 AR-1016-3

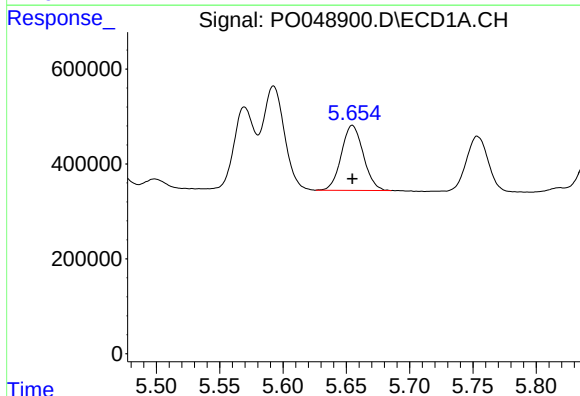
R.T.: 5.570 min  
Delta R.T.: 0.000 min  
Response: 1885477  
Conc: 264.84 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC250



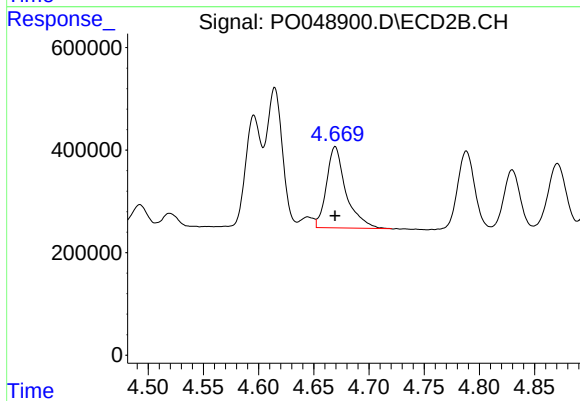
#5 AR-1016-3

R.T.: 4.615 min  
Delta R.T.: 0.000 min  
Response: 2712555  
Conc: 266.21 ng/ml



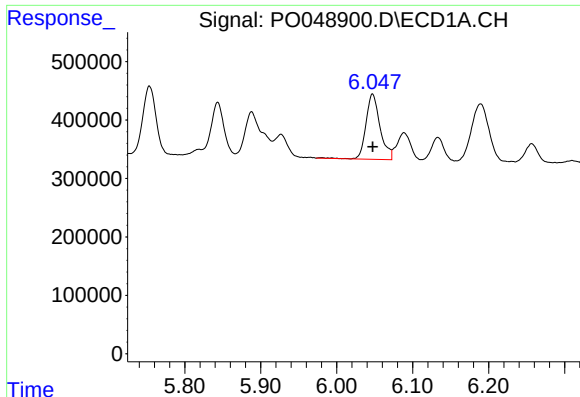
#6 AR-1016-4

R.T.: 5.655 min  
Delta R.T.: 0.000 min  
Response: 1655430  
Conc: 263.74 ng/ml



#6 AR-1016-4

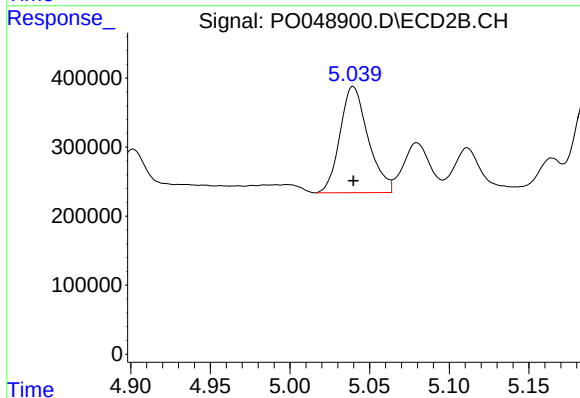
R.T.: 4.669 min  
Delta R.T.: 0.000 min  
Response: 1948591  
Conc: 267.93 ng/ml



#7 AR-1016-5

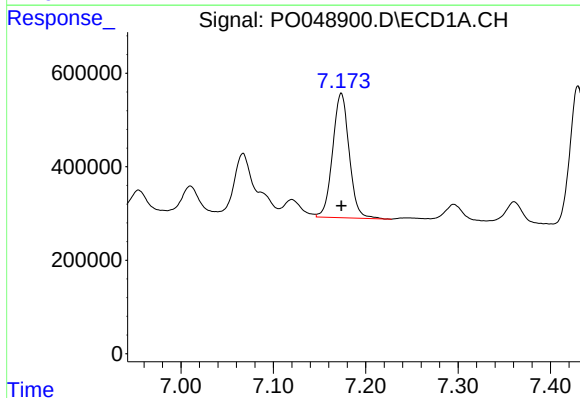
R.T.: 6.047 min  
Delta R.T.: 0.000 min  
Response: 1442043  
Conc: 263.63 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC250



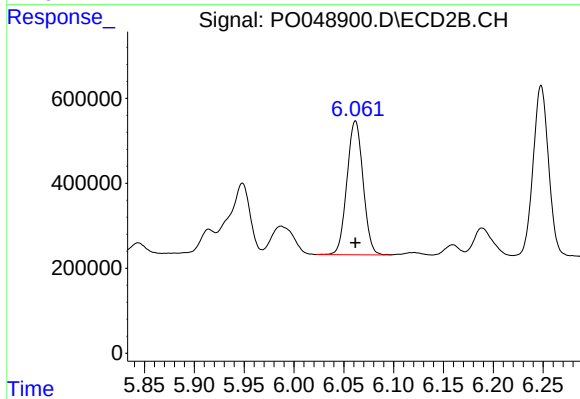
#7 AR-1016-5

R.T.: 5.040 min  
Delta R.T.: 0.000 min  
Response: 1893780  
Conc: 282.49 ng/ml



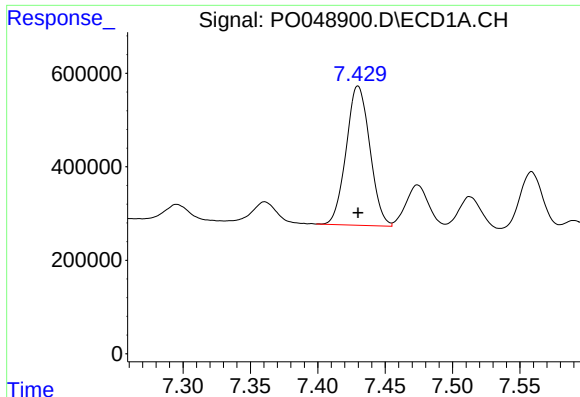
#31 AR-1260-1

R.T.: 7.174 min  
Delta R.T.: 0.000 min  
Response: 3311824  
Conc: 270.49 ng/ml



#31 AR-1260-1

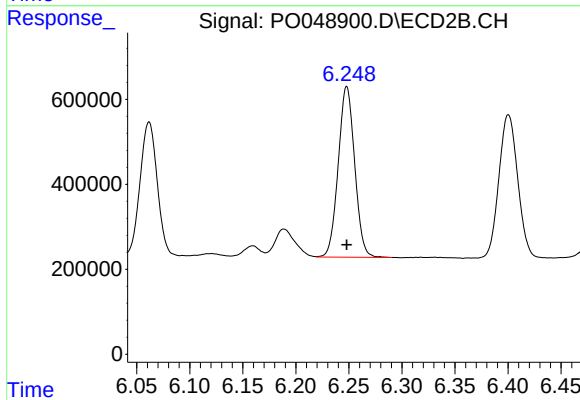
R.T.: 6.062 min  
Delta R.T.: 0.000 min  
Response: 3555183  
Conc: 270.90 ng/ml



#32 AR-1260-2

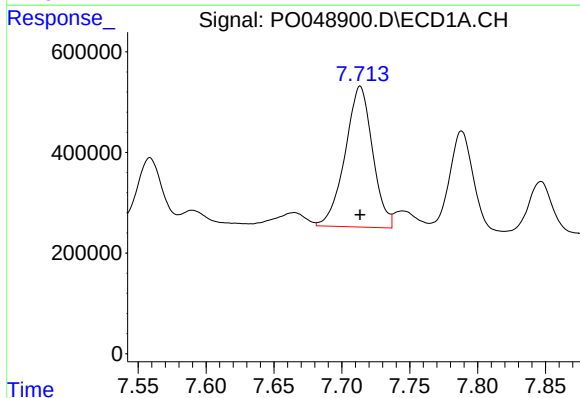
R.T.: 7.430 min  
Delta R.T.: 0.000 min  
Response: 3649752  
Conc: 268.18 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC250



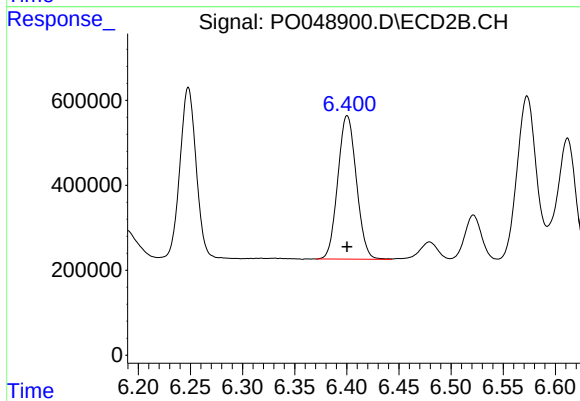
#32 AR-1260-2

R.T.: 6.248 min  
Delta R.T.: 0.000 min  
Response: 4336673  
Conc: 273.57 ng/ml



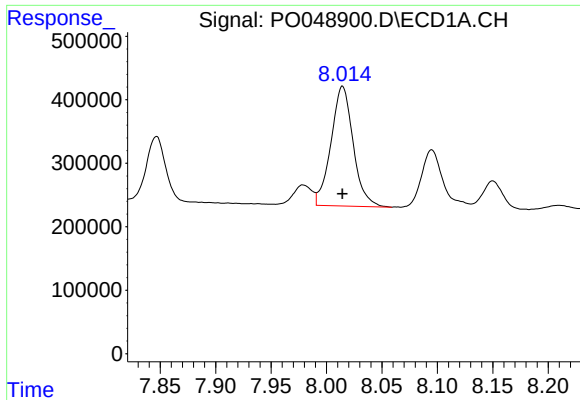
#33 AR-1260-3

R.T.: 7.714 min  
Delta R.T.: 0.000 min  
Response: 3940835  
Conc: 266.30 ng/ml



#33 AR-1260-3

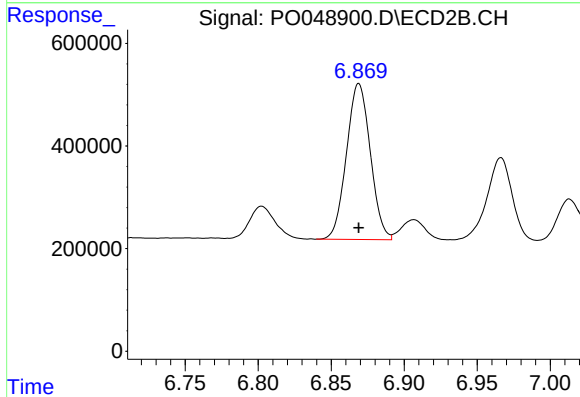
R.T.: 6.400 min  
Delta R.T.: 0.000 min  
Response: 4189447  
Conc: 272.35 ng/ml



#34 AR-1260-4

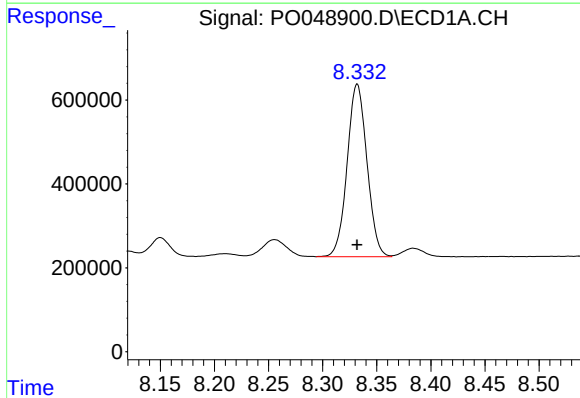
R.T.: 8.014 min  
Delta R.T.: 0.000 min  
Response: 2626275  
Conc: 264.87 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC250



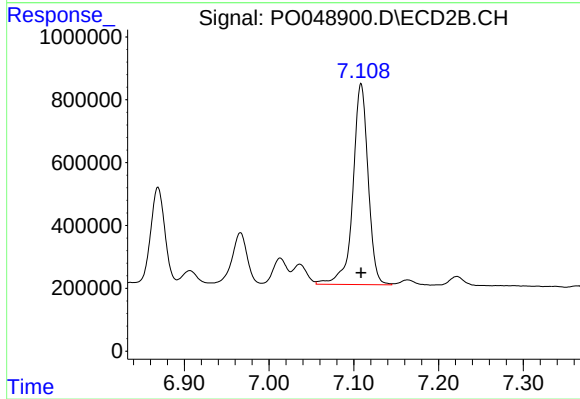
#34 AR-1260-4

R.T.: 6.869 min  
Delta R.T.: 0.000 min  
Response: 3458495  
Conc: 272.84 ng/ml



#35 AR-1260-5

R.T.: 8.332 min  
Delta R.T.: 0.000 min  
Response: 5246571  
Conc: 259.10 ng/ml



#35 AR-1260-5

R.T.: 7.109 min  
Delta R.T.: 0.000 min  
Response: 7967357  
Conc: 271.68 ng/ml