

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0093021\  
 Data File : P0081692.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 01 Oct 2021 00:50  
 Operator : AJ\MA  
 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 01 02:56:26 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0092321.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Sep 24 02:21:54 2021  
 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...          | 4.866  | 3.983 | 4634940 | 1314965 | 51.975  | 49.357  |
| 2) SA Decachlor...          | 10.871 | 9.325 | 3780752 | 1162160 | 50.757  | 50.044  |
| Target Compounds            |        |       |         |         |         |         |
| 3) L1 AR-1016-1             | 6.193  | 5.250 | 1763612 | 456389  | 544.720 | 506.581 |
| 4) L1 AR-1016-2             | 6.216  | 5.270 | 2497137 | 689144  | 538.721 | 504.652 |
| 5) L1 AR-1016-3             | 6.282  | 5.464 | 1560714 | 358736  | 545.136 | 505.990 |
| 6) L1 AR-1016-4             | 6.389  | 5.516 | 1268577 | 308175  | 551.497 | 497.518 |
| 7) L1 AR-1016-5             | 6.705  | 5.747 | 1284013 | 363410  | 564.228 | 514.734 |
| 31) L7 AR-1260-1            | 7.884  | 6.851 | 2319001 | 690241  | 548.585 | 494.438 |
| 32) L7 AR-1260-2            | 8.151  | 7.049 | 2697635 | 828025  | 519.731 | 506.645 |
| 33) L7 AR-1260-3            | 8.516  | 7.205 | 1781574 | 771690  | 549.830 | 464.065 |
| 34) L7 AR-1260-4            | 8.747  | 7.692 | 2112232 | 576526  | 529.907 | 518.715 |
| 35) L7 AR-1260-5            | 9.070  | 7.942 | 3913445 | 1280203 | 528.263 | 518.384 |
| -----                       |        |       |         |         |         |         |

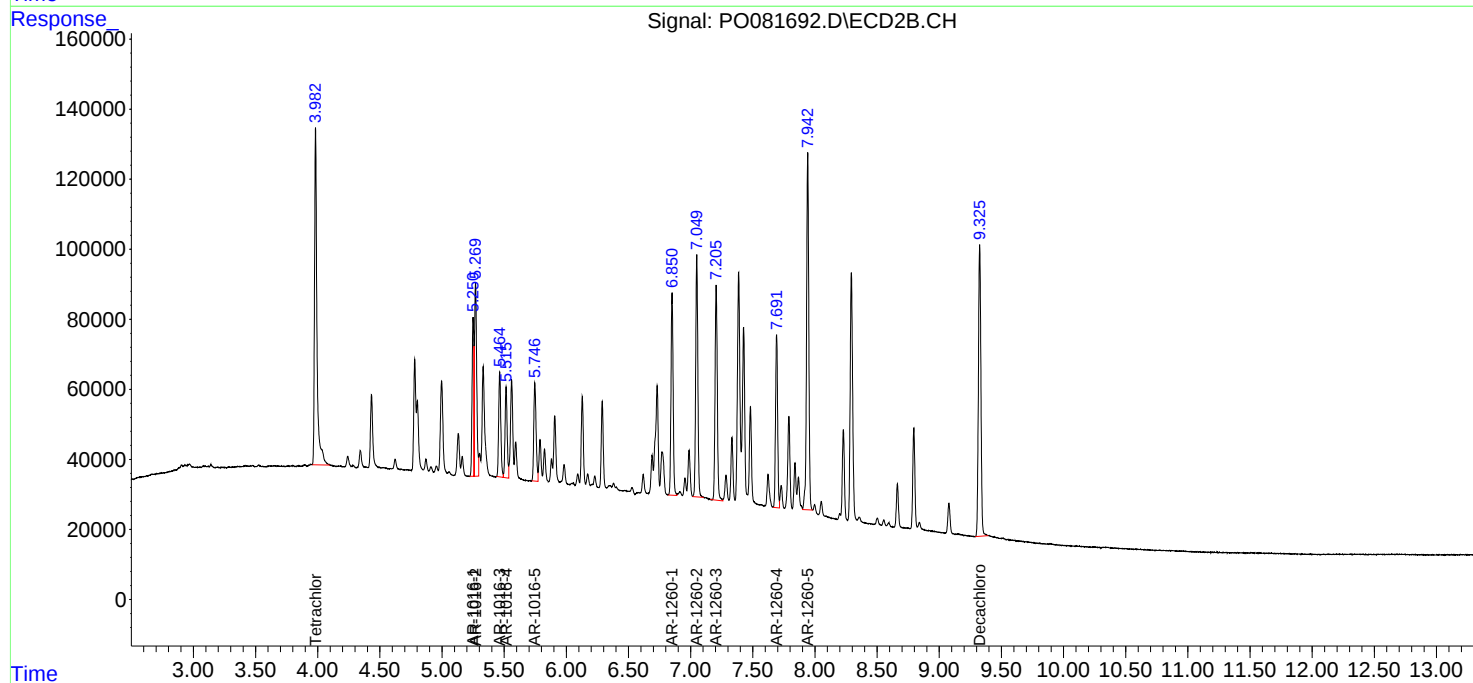
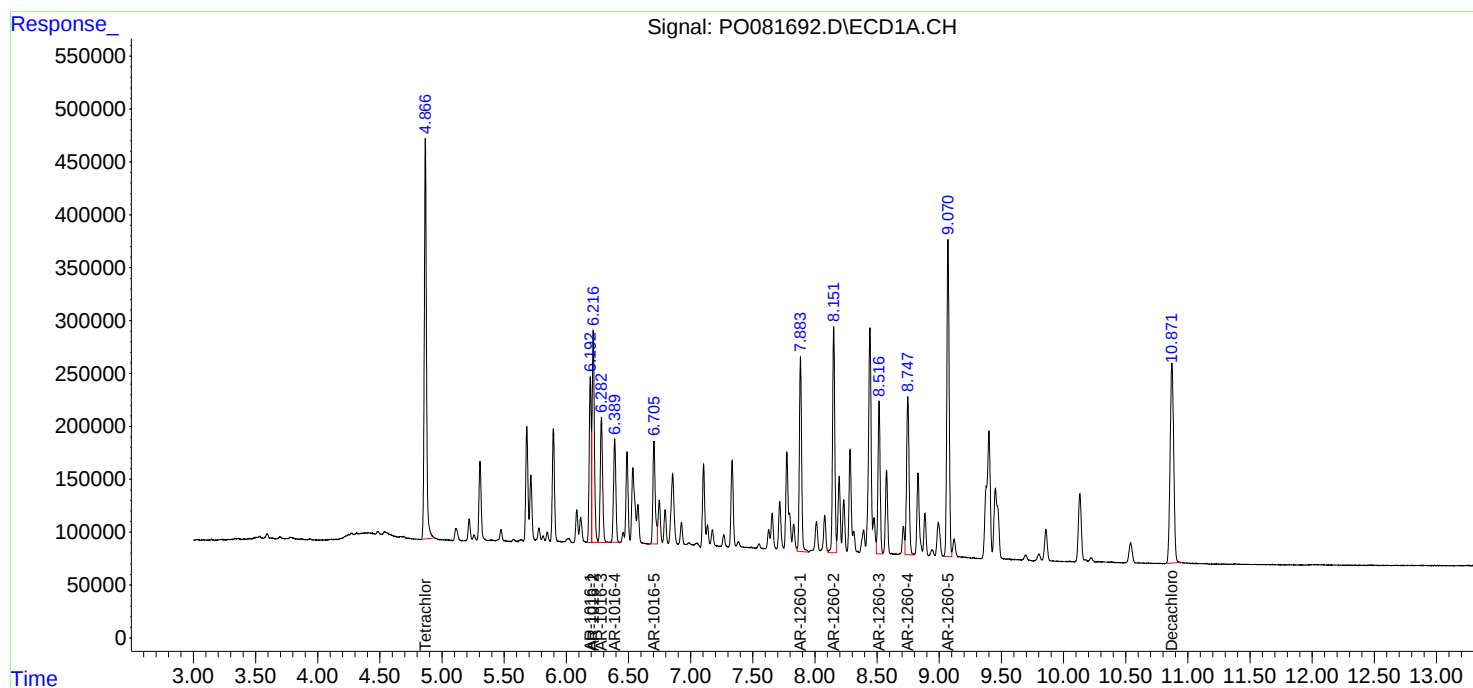
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

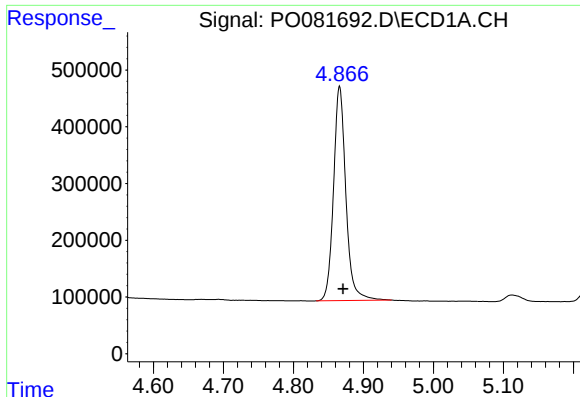
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO093021\  
Data File : PO081692.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 01 Oct 2021 00:50  
Operator : AJ\MA  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 01 02:56:26 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO092321.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Sep 24 02:21:54 2021  
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

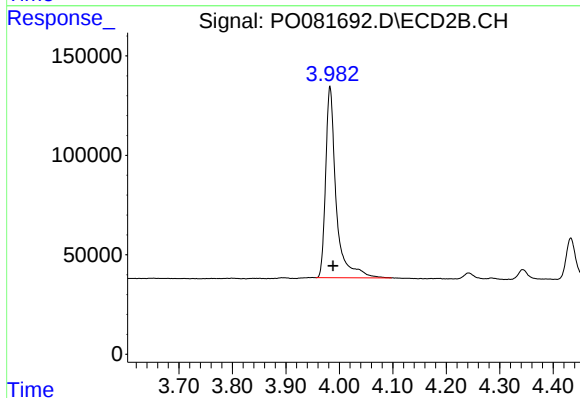




#1 Tetrachloro-m-xylene

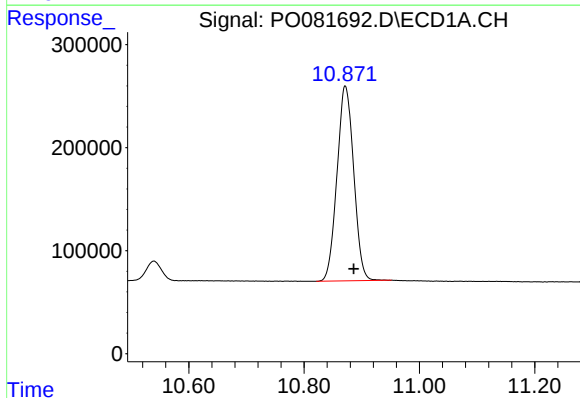
R.T.: 4.866 min  
Delta R.T.: -0.005 min  
Response: 4634940  
Conc: 51.98 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



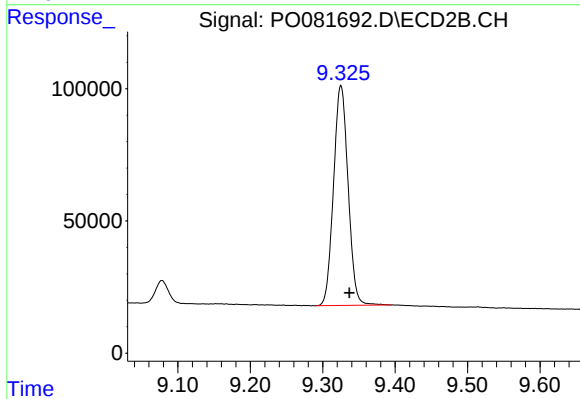
#1 Tetrachloro-m-xylene

R.T.: 3.983 min  
Delta R.T.: -0.006 min  
Response: 1314965  
Conc: 49.36 ng/ml



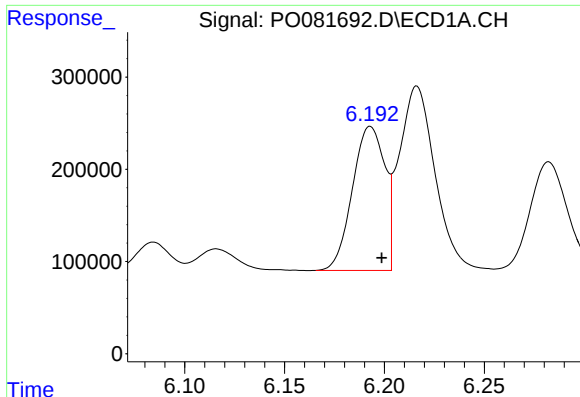
#2 Decachlorobiphenyl

R.T.: 10.871 min  
Delta R.T.: -0.015 min  
Response: 3780752  
Conc: 50.76 ng/ml



#2 Decachlorobiphenyl

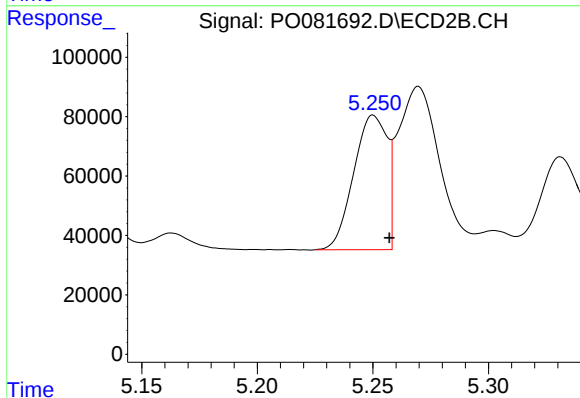
R.T.: 9.325 min  
Delta R.T.: -0.012 min  
Response: 1162160  
Conc: 50.04 ng/ml



#3 AR-1016-1

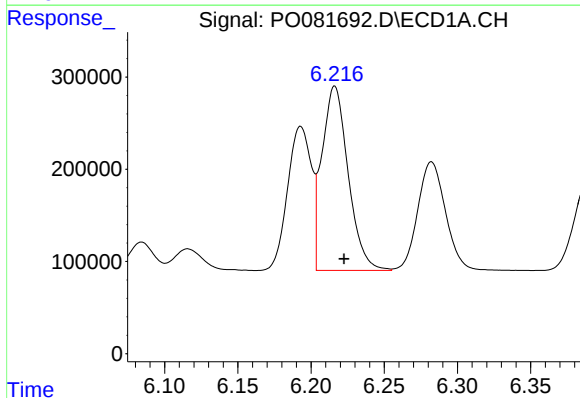
R.T.: 6.193 min  
Delta R.T.: -0.006 min  
Response: 1763612  
Conc: 544.72 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



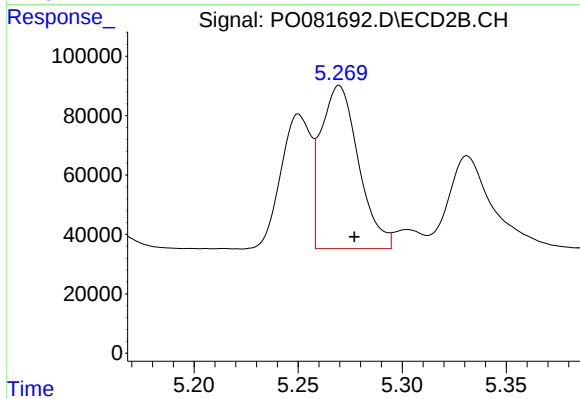
#3 AR-1016-1

R.T.: 5.250 min  
Delta R.T.: -0.007 min  
Response: 456389  
Conc: 506.58 ng/ml



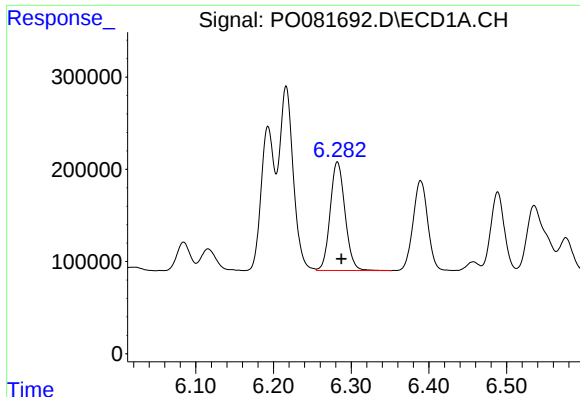
#4 AR-1016-2

R.T.: 6.216 min  
Delta R.T.: -0.006 min  
Response: 2497137  
Conc: 538.72 ng/ml



#4 AR-1016-2

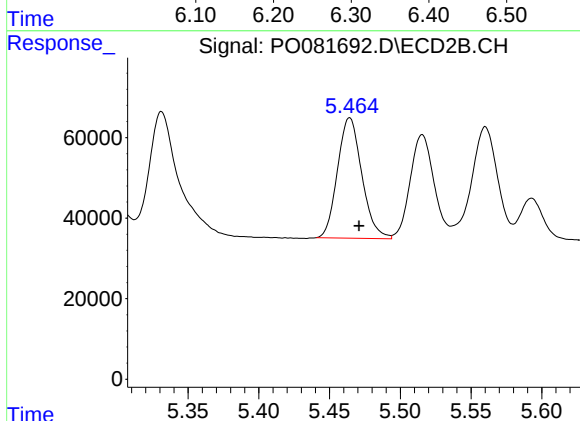
R.T.: 5.270 min  
Delta R.T.: -0.007 min  
Response: 689144  
Conc: 504.65 ng/ml



#5 AR-1016-3

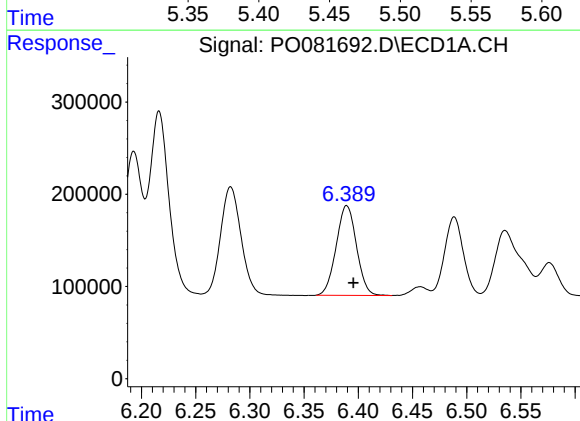
R.T.: 6.282 min  
Delta R.T.: -0.005 min  
Response: 1560714  
Conc: 545.14 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



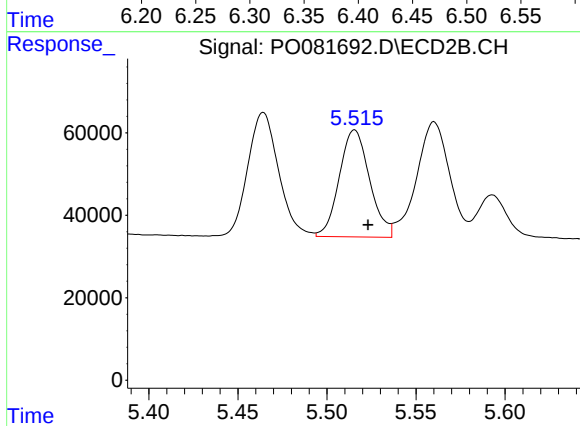
#5 AR-1016-3

R.T.: 5.464 min  
Delta R.T.: -0.007 min  
Response: 358736  
Conc: 505.99 ng/ml



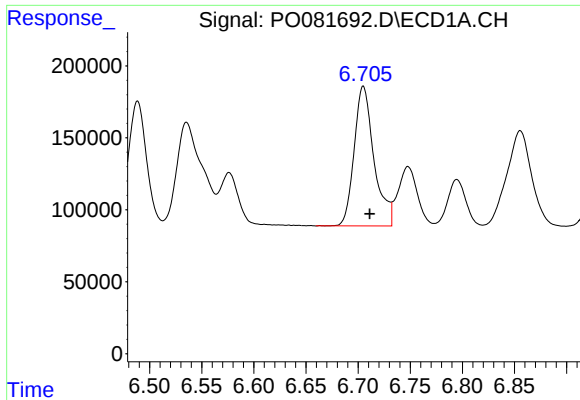
#6 AR-1016-4

R.T.: 6.389 min  
Delta R.T.: -0.006 min  
Response: 1268577  
Conc: 551.50 ng/ml



#6 AR-1016-4

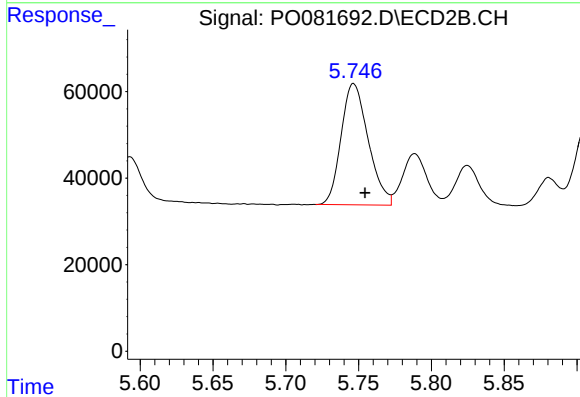
R.T.: 5.516 min  
Delta R.T.: -0.007 min  
Response: 308175  
Conc: 497.52 ng/ml



#7 AR-1016-5

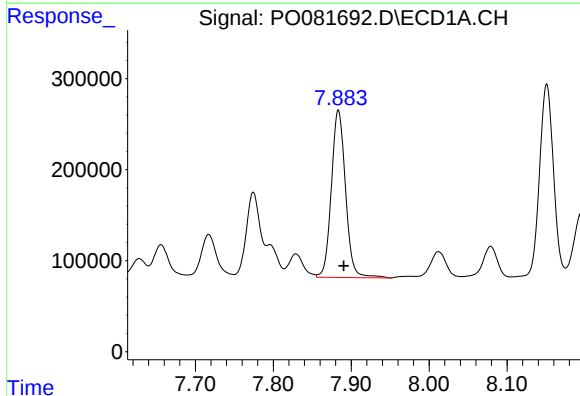
R.T.: 6.705 min  
Delta R.T.: -0.006 min  
Response: 1284013  
Conc: 564.23 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



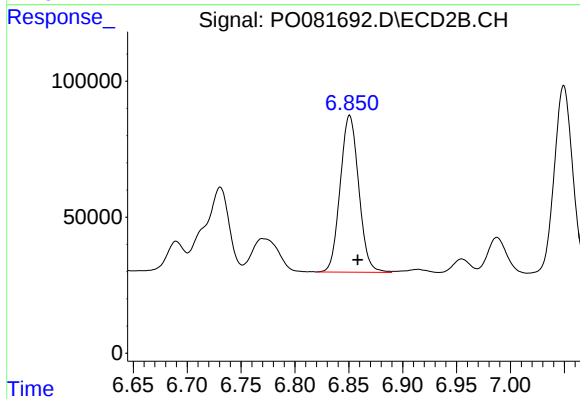
#7 AR-1016-5

R.T.: 5.747 min  
Delta R.T.: -0.008 min  
Response: 363410  
Conc: 514.73 ng/ml



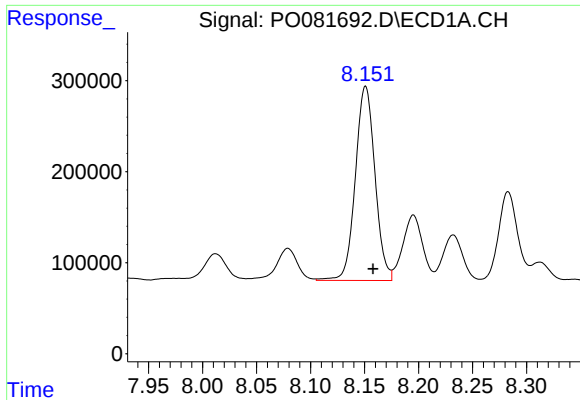
#31 AR-1260-1

R.T.: 7.884 min  
Delta R.T.: -0.007 min  
Response: 2319001  
Conc: 548.58 ng/ml



#31 AR-1260-1

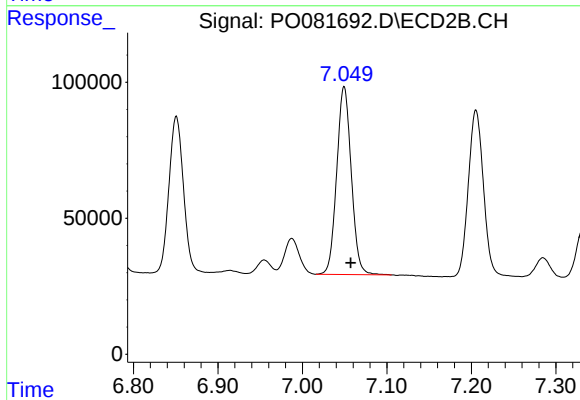
R.T.: 6.851 min  
Delta R.T.: -0.008 min  
Response: 690241  
Conc: 494.44 ng/ml



#32 AR-1260-2

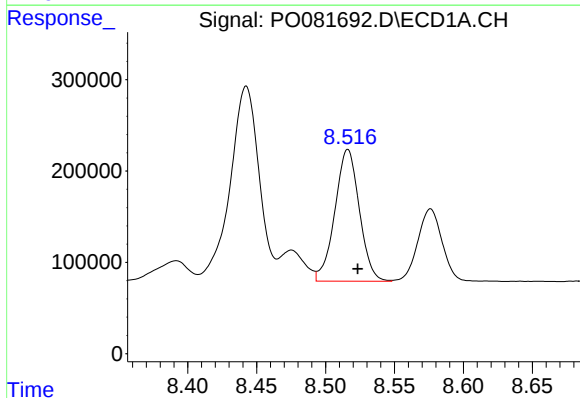
R.T.: 8.151 min  
Delta R.T.: -0.007 min  
Response: 2697635  
Conc: 519.73 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



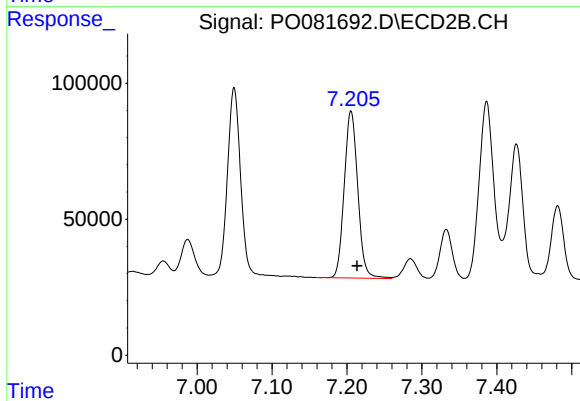
#32 AR-1260-2

R.T.: 7.049 min  
Delta R.T.: -0.008 min  
Response: 828025  
Conc: 506.64 ng/ml



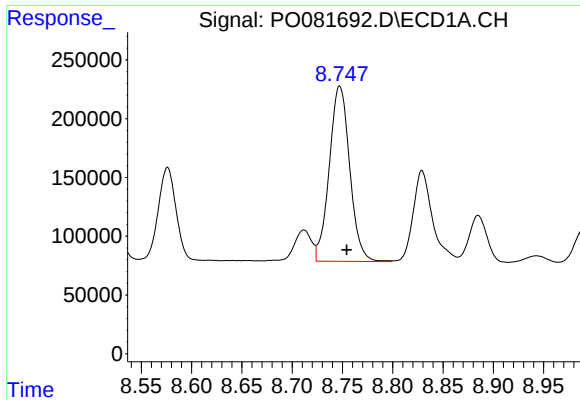
#33 AR-1260-3

R.T.: 8.516 min  
Delta R.T.: -0.007 min  
Response: 1781574  
Conc: 549.83 ng/ml



#33 AR-1260-3

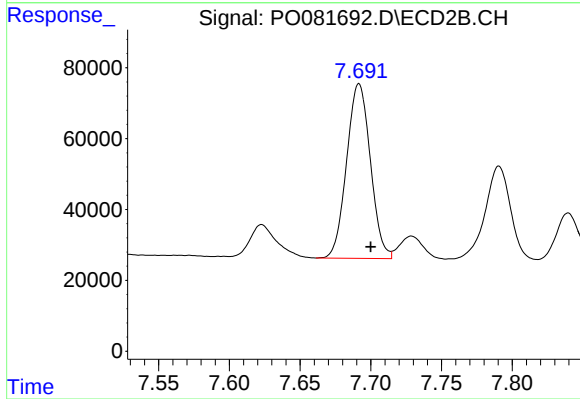
R.T.: 7.205 min  
Delta R.T.: -0.008 min  
Response: 771690  
Conc: 464.06 ng/ml



#34 AR-1260-4

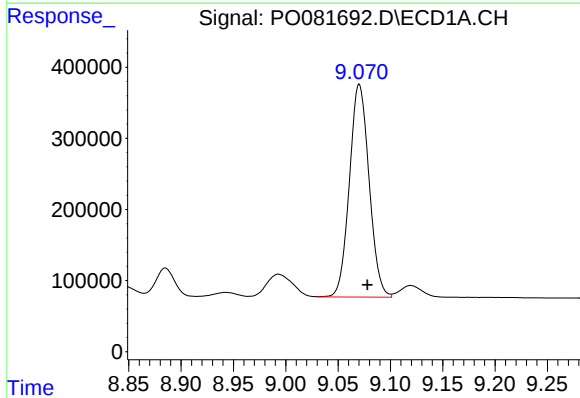
R.T.: 8.747 min  
Delta R.T.: -0.007 min  
Response: 2112232  
Conc: 529.91 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



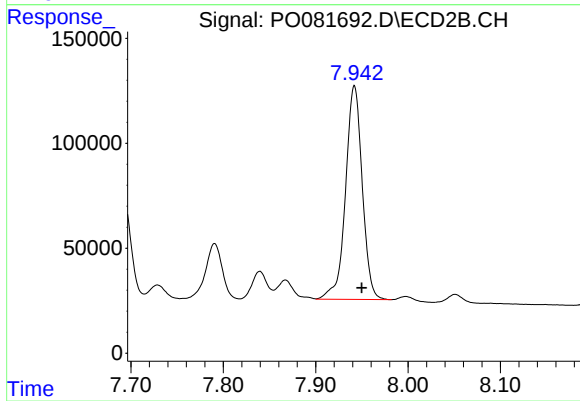
#34 AR-1260-4

R.T.: 7.692 min  
Delta R.T.: -0.008 min  
Response: 576526  
Conc: 518.71 ng/ml



#35 AR-1260-5

R.T.: 9.070 min  
Delta R.T.: -0.008 min  
Response: 3913445  
Conc: 528.26 ng/ml



#35 AR-1260-5

R.T.: 7.942 min  
Delta R.T.: -0.008 min  
Response: 1280203  
Conc: 518.38 ng/ml