

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052024\
 Data File : P0103990.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2024 21:04
 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: May 20 22:47:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 16 04:14:30 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...	4.448	3.582	418.0E6	139.1E6	54.319	55.208
2) SA Decachlor...	10.202	8.534	279.9E6	60982531	59.041	46.878
Target Compounds						
3) L1 AR-1016-1	5.617	4.658	132.9E6	40101849	546.515	511.060
4) L1 AR-1016-2	5.639	4.676	190.4E6	61975598	549.689	517.436
5) L1 AR-1016-3	5.702	4.850	117.6E6	33878800	566.910	506.939
6) L1 AR-1016-4	5.800	4.892	98249686	22713611	576.312	494.269
7) L1 AR-1016-5	6.094	5.103	87516912	34062058	552.467	545.536
31) L7 AR-1260-1	7.217	6.124	147.3E6	51507886	563.091	487.477
32) L7 AR-1260-2	7.472	6.310	185.2E6	60407670	568.708	482.617
33) L7 AR-1260-3	7.832	6.462	145.2E6	55172530	585.860	467.140
34) L7 AR-1260-4	8.056	6.931	134.9E6	42731991	553.694	478.846
35) L7 AR-1260-5	8.378	7.170	307.5E6	101.4E6	566.288	489.600

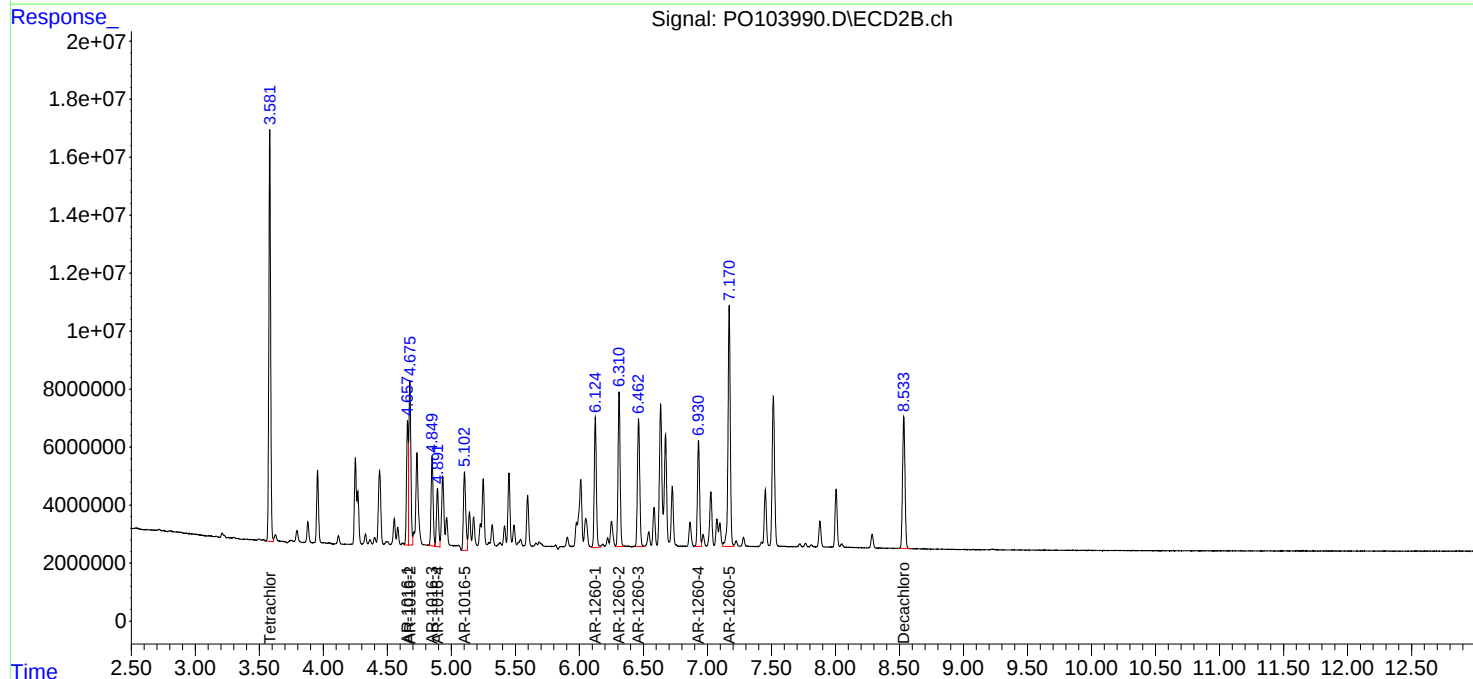
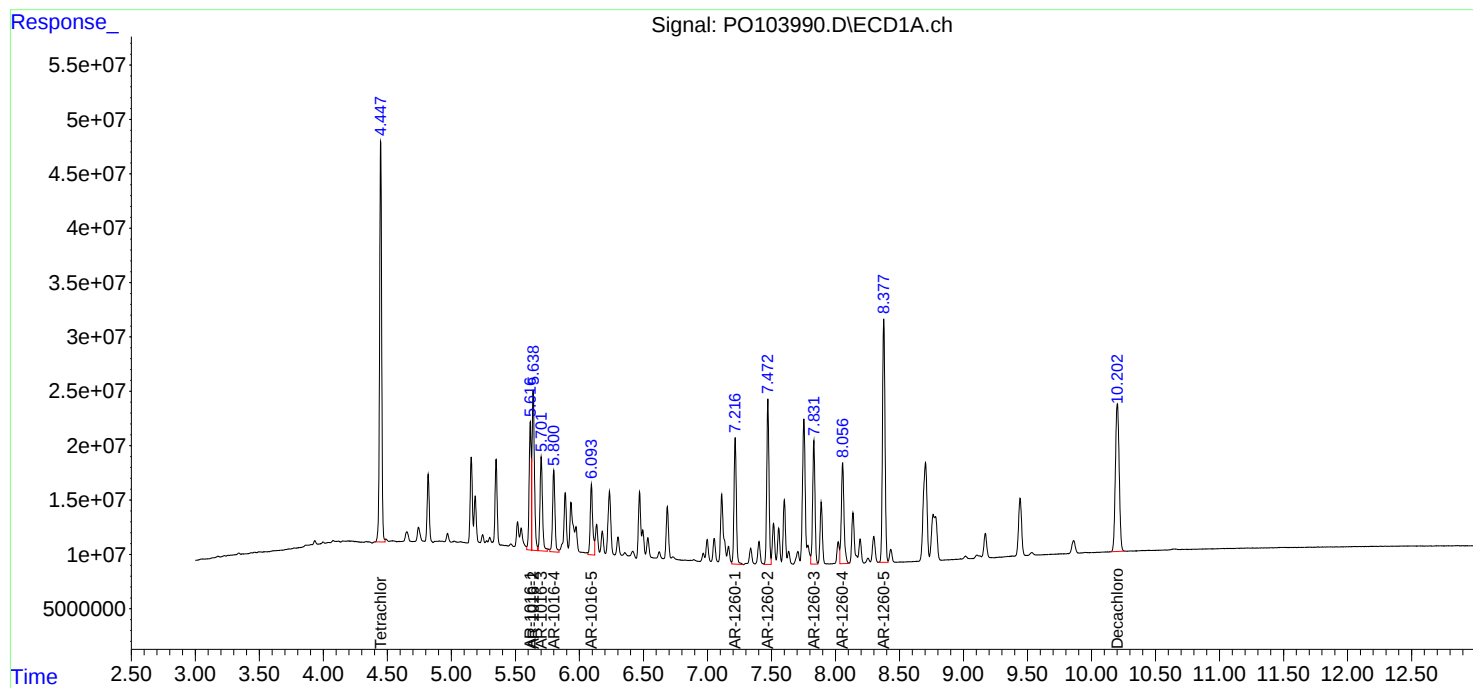
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

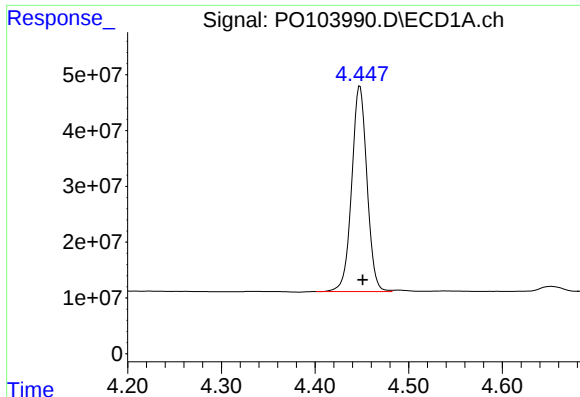
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052024\
Data File : PO103990.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 May 2024 21:04
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 22:47:51 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 16 04:14:30 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

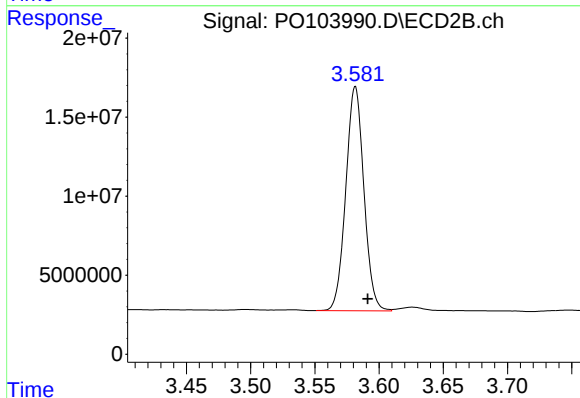




#1 Tetrachloro-m-xylene

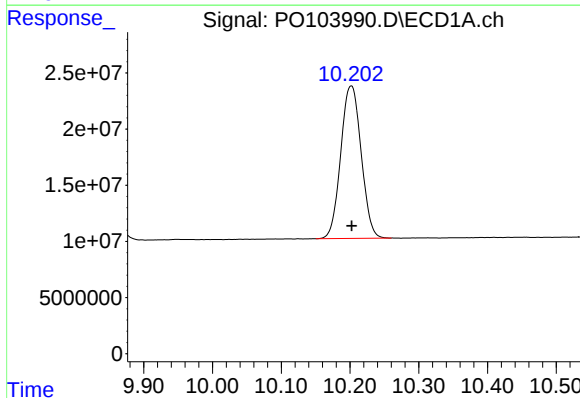
R.T.: 4.448 min
Delta R.T.: -0.003 min
Response: 418024145
Conc: 54.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



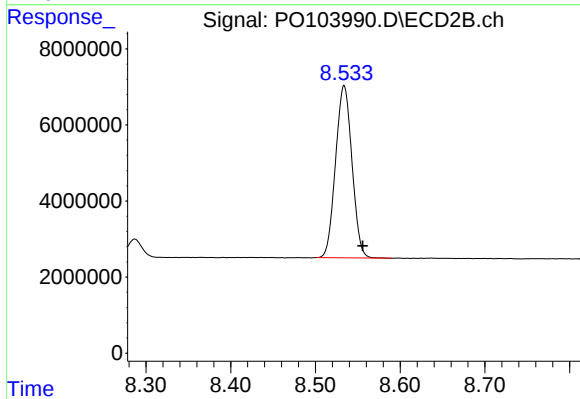
#1 Tetrachloro-m-xylene

R.T.: 3.582 min
Delta R.T.: -0.010 min
Response: 139079700
Conc: 55.21 ng/ml



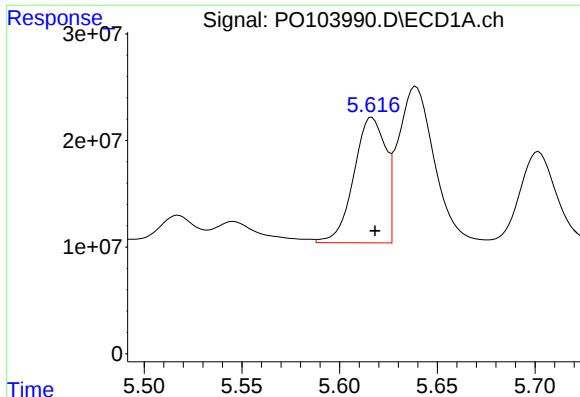
#2 Decachlorobiphenyl

R.T.: 10.202 min
Delta R.T.: 0.000 min
Response: 279869391
Conc: 59.04 ng/ml



#2 Decachlorobiphenyl

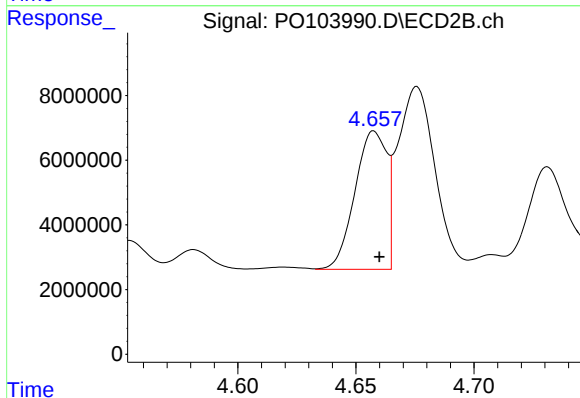
R.T.: 8.534 min
Delta R.T.: -0.022 min
Response: 60982531
Conc: 46.88 ng/ml



#3 AR-1016-1

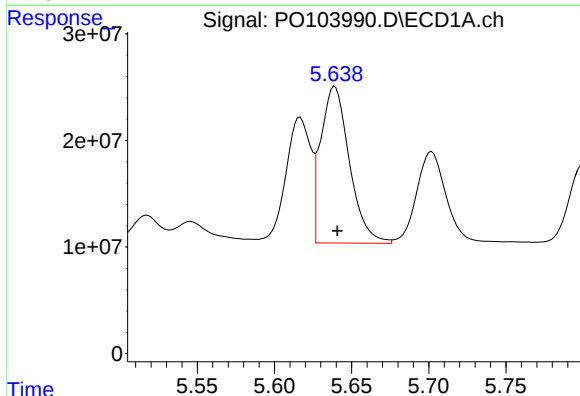
R.T.: 5.617 min
Delta R.T.: -0.002 min
Response: 132886192
Conc: 546.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



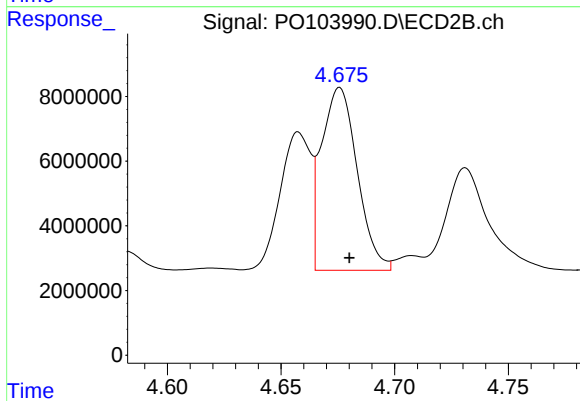
#3 AR-1016-1

R.T.: 4.658 min
Delta R.T.: -0.002 min
Response: 40101849
Conc: 511.06 ng/ml



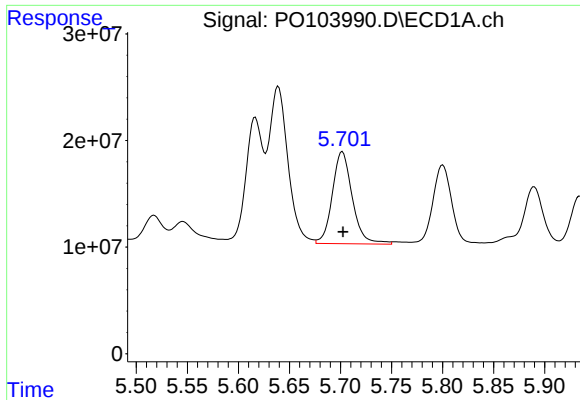
#4 AR-1016-2

R.T.: 5.639 min
Delta R.T.: -0.002 min
Response: 190398034
Conc: 549.69 ng/ml



#4 AR-1016-2

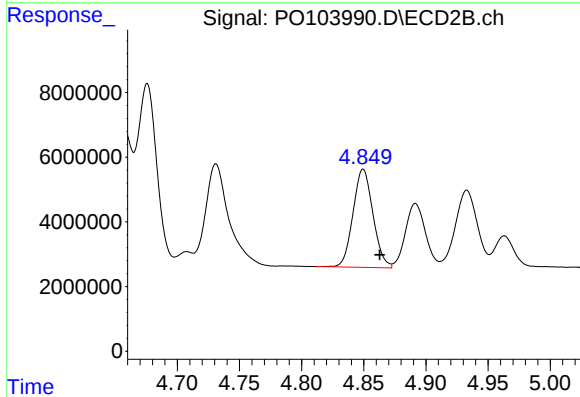
R.T.: 4.676 min
Delta R.T.: -0.004 min
Response: 61975598
Conc: 517.44 ng/ml



#5 AR-1016-3

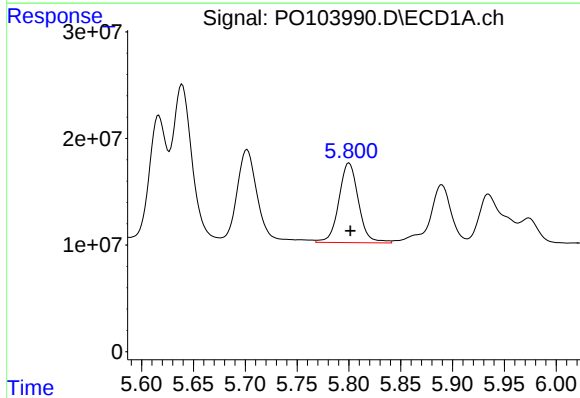
R.T.: 5.702 min
Delta R.T.: 0.000 min
Response: 117550878
Conc: 566.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



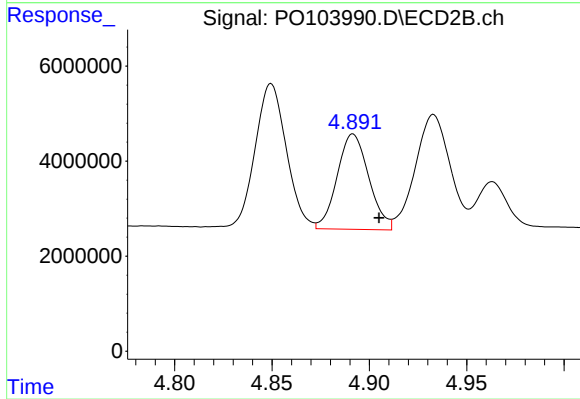
#5 AR-1016-3

R.T.: 4.850 min
Delta R.T.: -0.013 min
Response: 33878800
Conc: 506.94 ng/ml



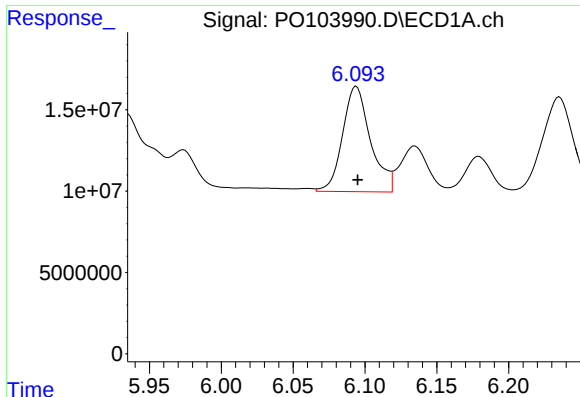
#6 AR-1016-4

R.T.: 5.800 min
Delta R.T.: -0.001 min
Response: 98249686
Conc: 576.31 ng/ml



#6 AR-1016-4

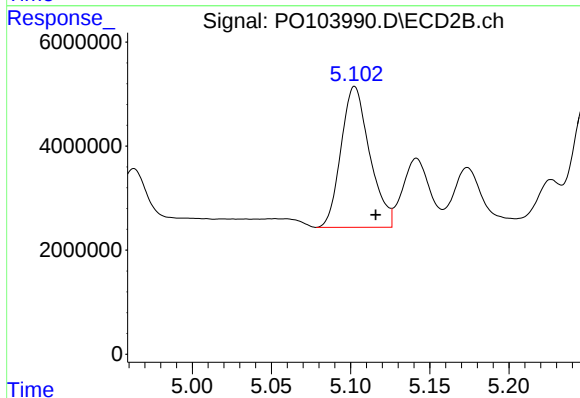
R.T.: 4.892 min
Delta R.T.: -0.013 min
Response: 22713611
Conc: 494.27 ng/ml



#7 AR-1016-5

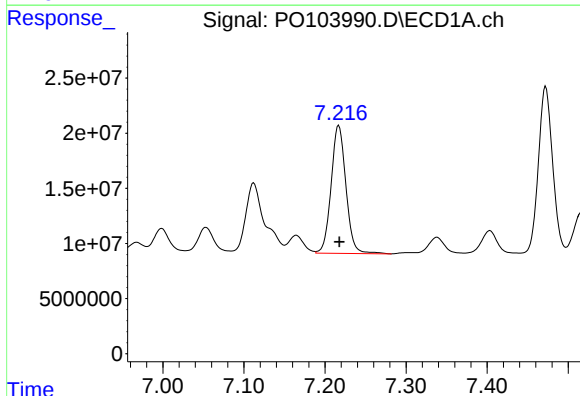
R.T.: 6.094 min
Delta R.T.: 0.000 min
Response: 87516912
Conc: 552.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



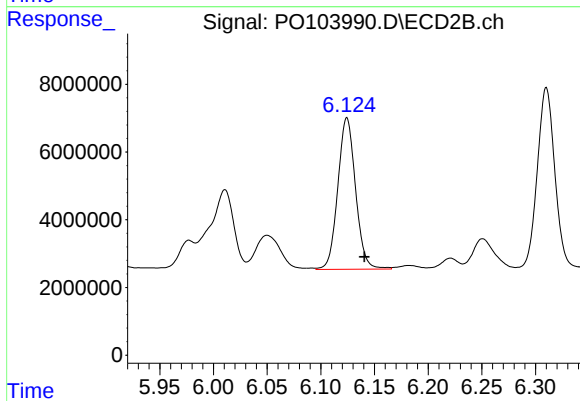
#7 AR-1016-5

R.T.: 5.103 min
Delta R.T.: -0.013 min
Response: 34062058
Conc: 545.54 ng/ml



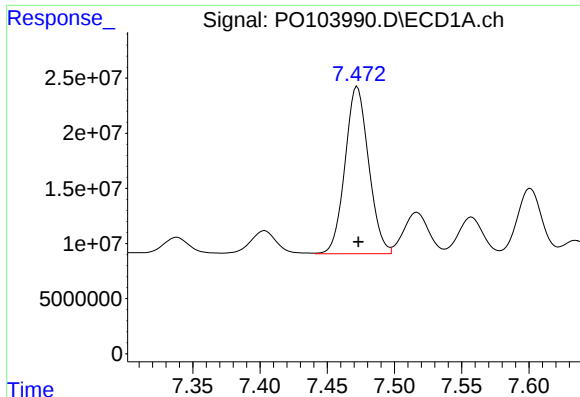
#31 AR-1260-1

R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 147256130
Conc: 563.09 ng/ml



#31 AR-1260-1

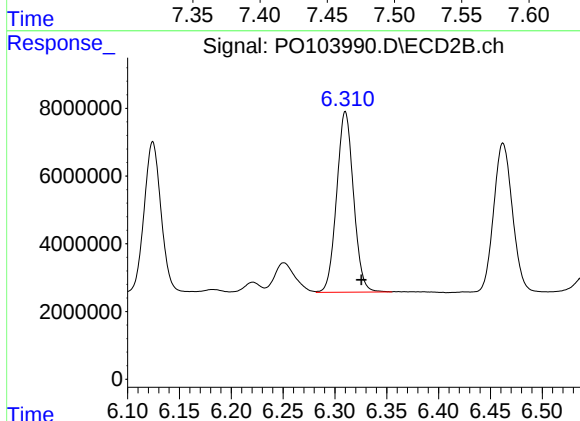
R.T.: 6.124 min
Delta R.T.: -0.016 min
Response: 51507886
Conc: 487.48 ng/ml



#32 AR-1260-2

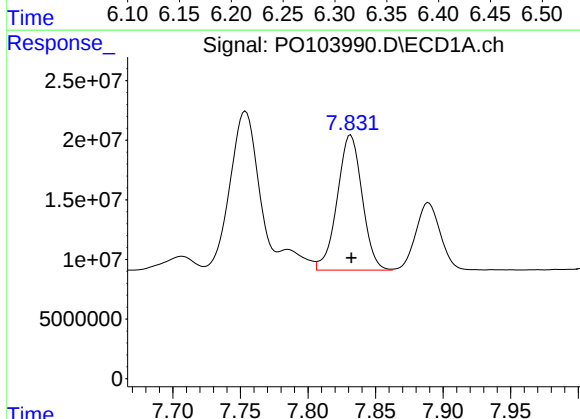
R.T.: 7.472 min
Delta R.T.: 0.000 min
Response: 185184643
Conc: 568.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



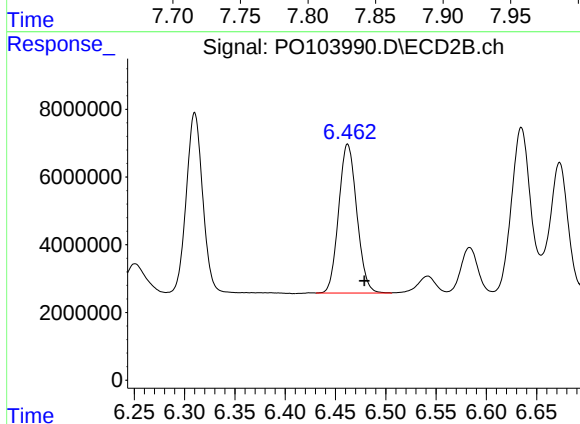
#32 AR-1260-2

R.T.: 6.310 min
Delta R.T.: -0.015 min
Response: 60407670
Conc: 482.62 ng/ml



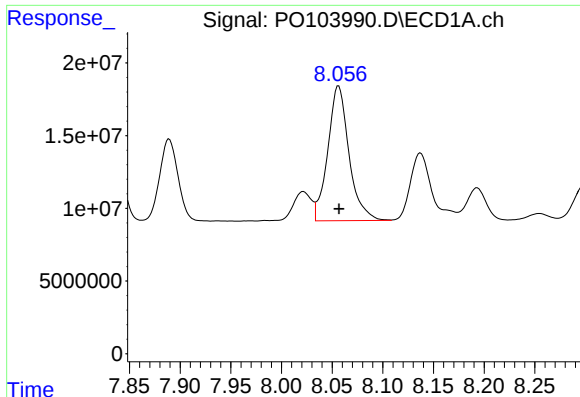
#33 AR-1260-3

R.T.: 7.832 min
Delta R.T.: 0.000 min
Response: 145240839
Conc: 585.86 ng/ml



#33 AR-1260-3

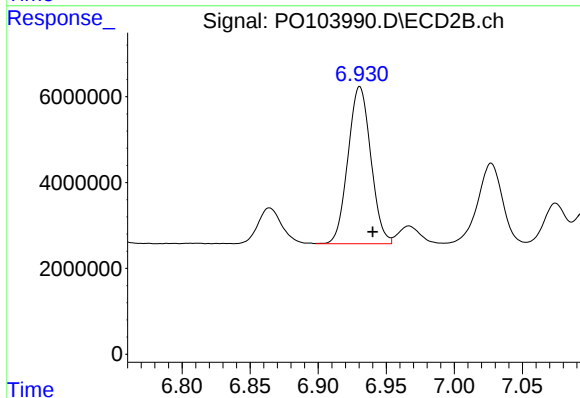
R.T.: 6.462 min
Delta R.T.: -0.016 min
Response: 55172530
Conc: 467.14 ng/ml



#34 AR-1260-4

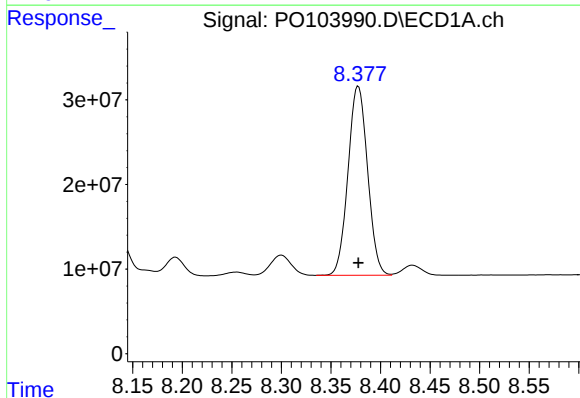
R.T.: 8.056 min
Delta R.T.: 0.000 min
Response: 134927788
Conc: 553.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



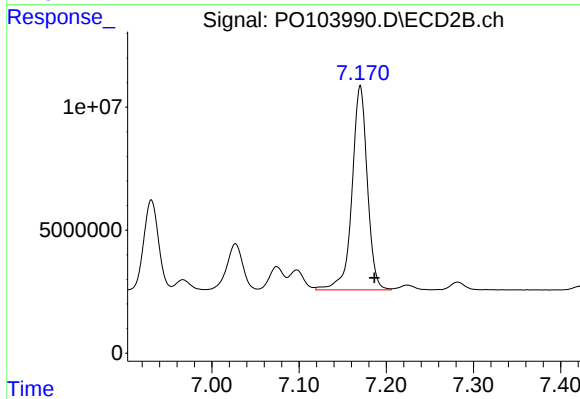
#34 AR-1260-4

R.T.: 6.931 min
Delta R.T.: -0.009 min
Response: 42731991
Conc: 478.85 ng/ml



#35 AR-1260-5

R.T.: 8.378 min
Delta R.T.: 0.000 min
Response: 307532806
Conc: 566.29 ng/ml



#35 AR-1260-5

R.T.: 7.170 min
Delta R.T.: -0.016 min
Response: 101419741
Conc: 489.60 ng/ml