

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082124\
 Data File : P0105673.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2024 12:20
 Operator : YP/AJ
 Sample : PB162874BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB162874BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 02:39:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 15 11:44:23 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...	4.453	3.723	194.8E6	52177627	20.839	20.457
2) SA Decachlor...	10.196	8.765	133.9E6	49733262	23.076	25.201
Target Compounds						
3) L1 AR-1016-1	5.616	4.815	135.3E6	39223588	434.699	449.765
4) L1 AR-1016-2	5.639	4.835	189.5E6	51598798	436.784	439.589
5) L1 AR-1016-3	5.701	5.012	115.4E6	26860026	434.003	434.490
6) L1 AR-1016-4	5.799	5.053	94734429	20948279	430.361	441.877
7) L1 AR-1016-5	6.093	5.268	91889775	25735241	440.085	405.256
31) L7 AR-1260-1	7.217	6.304	158.8E6	54176021	429.748	457.344
32) L7 AR-1260-2	7.473	6.490	186.9E6	67459163	432.624	459.797
33) L7 AR-1260-3	7.832	6.646	114.9E6	65721566	424.382	427.846
34) L7 AR-1260-4	8.058	7.119	141.3E6	45606519	443.926	464.681
35) L7 AR-1260-5	8.377	7.358	264.4E6	113.1E6	424.446	467.503

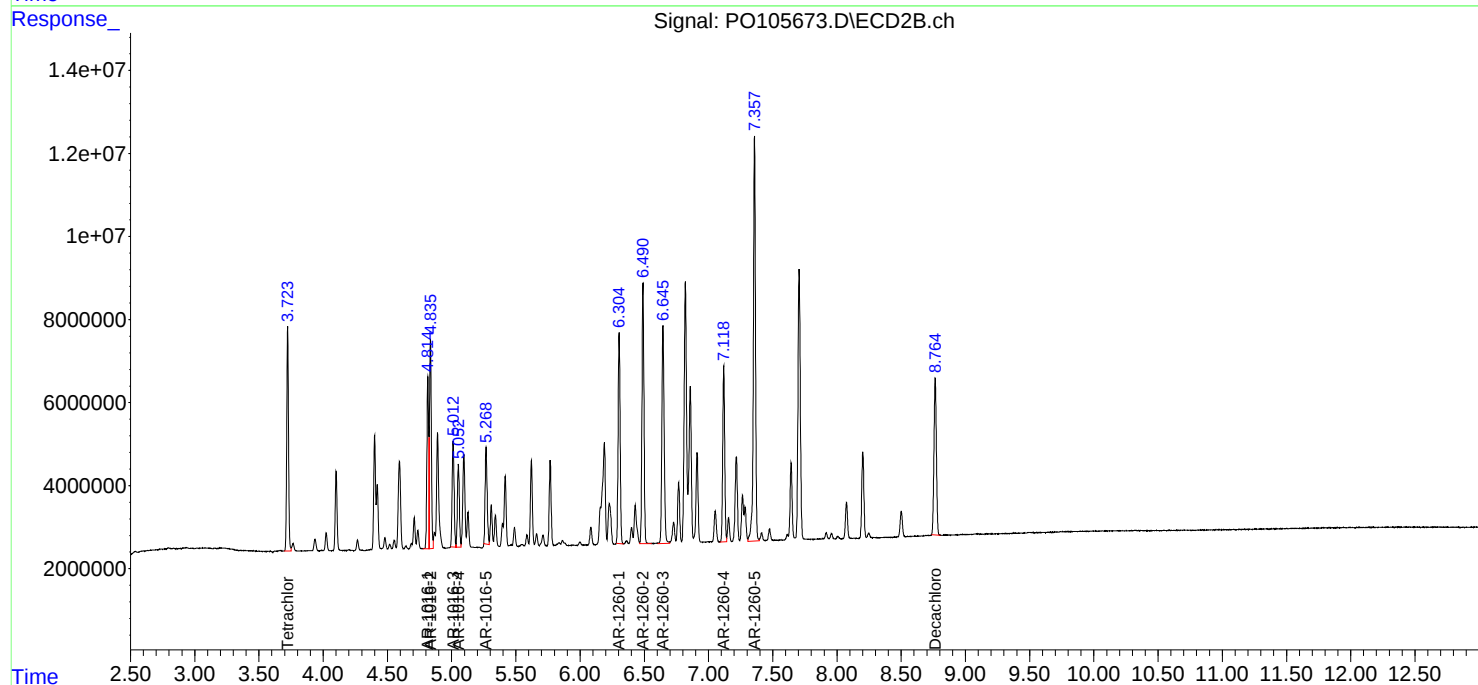
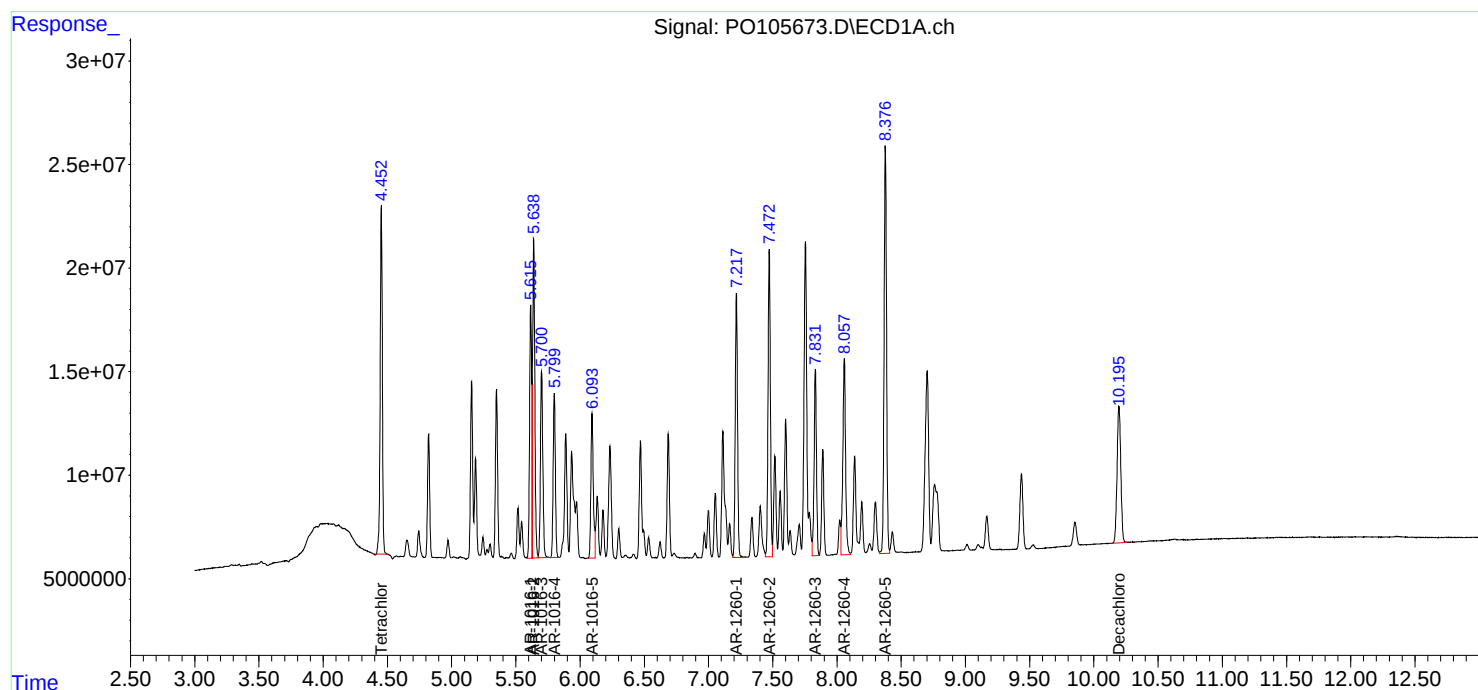
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

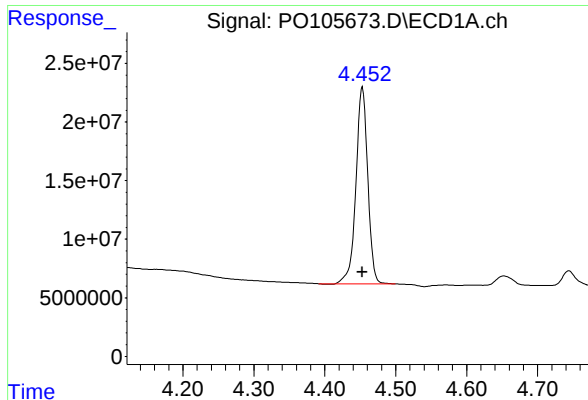
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082124\
Data File : PO105673.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Aug 2024 12:20
Operator : YP/AJ
Sample : PB162874BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB162874BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 02:39:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 15 11:44:23 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

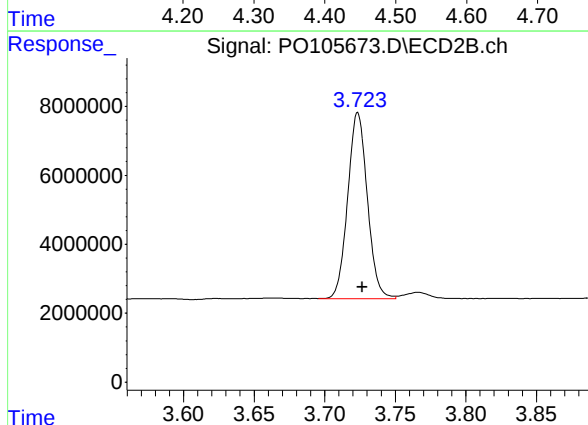




#1 Tetrachloro-m-xylene

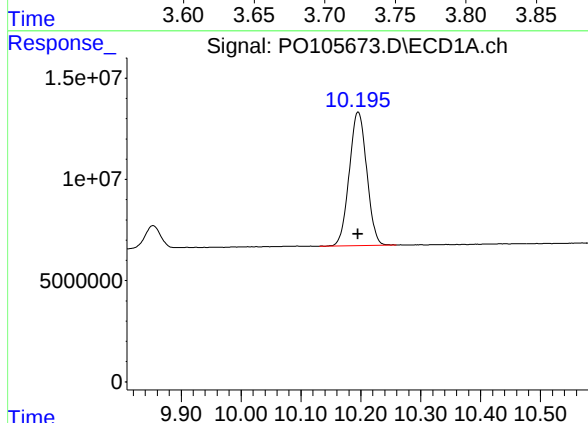
R.T.: 4.453 min
Delta R.T.: 0.000 min
Response: 194822429
Conc: 20.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162874BS



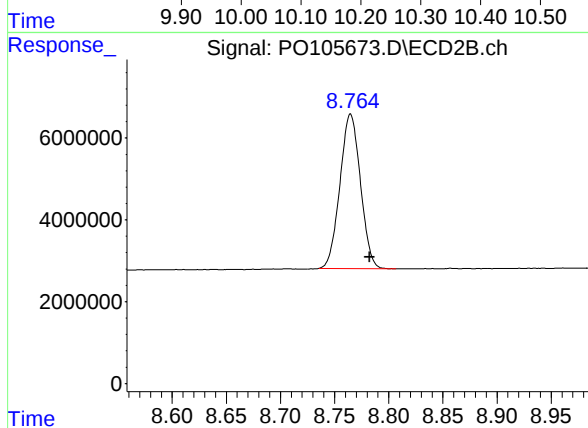
#1 Tetrachloro-m-xylene

R.T.: 3.723 min
Delta R.T.: -0.003 min
Response: 52177627
Conc: 20.46 ng/ml



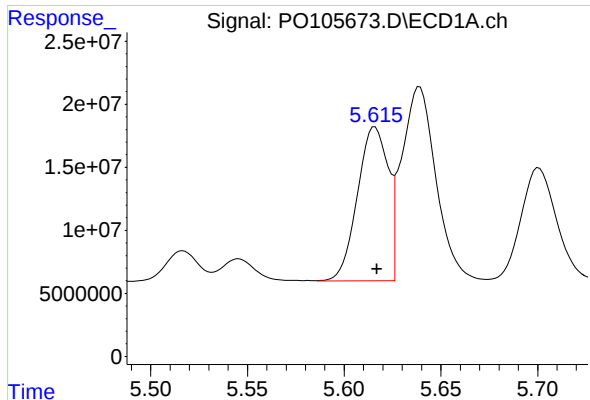
#2 Decachlorobiphenyl

R.T.: 10.196 min
Delta R.T.: 0.000 min
Response: 133949332
Conc: 23.08 ng/ml



#2 Decachlorobiphenyl

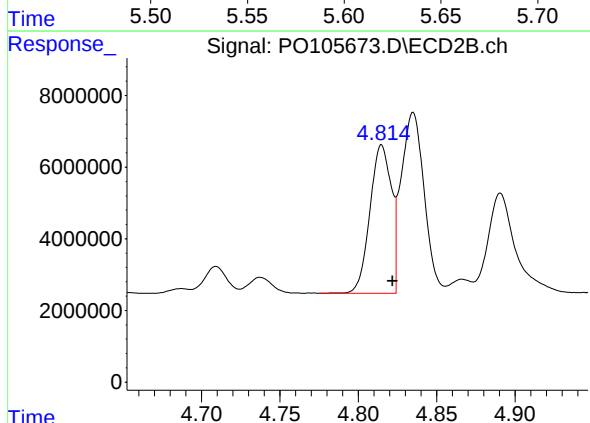
R.T.: 8.765 min
Delta R.T.: -0.018 min
Response: 49733262
Conc: 25.20 ng/ml



#3 AR-1016-1

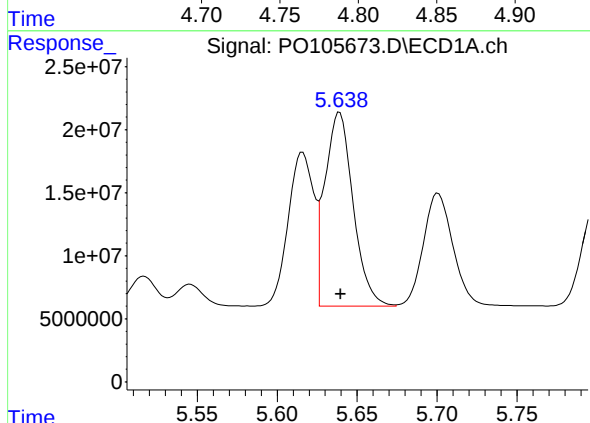
R.T.: 5.616 min
Delta R.T.: -0.001 min
Response: 135302805
Conc: 434.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162874BS



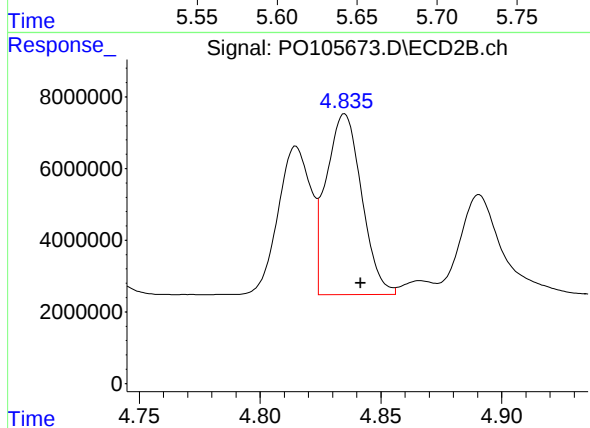
#3 AR-1016-1

R.T.: 4.815 min
Delta R.T.: -0.007 min
Response: 39223588
Conc: 449.76 ng/ml



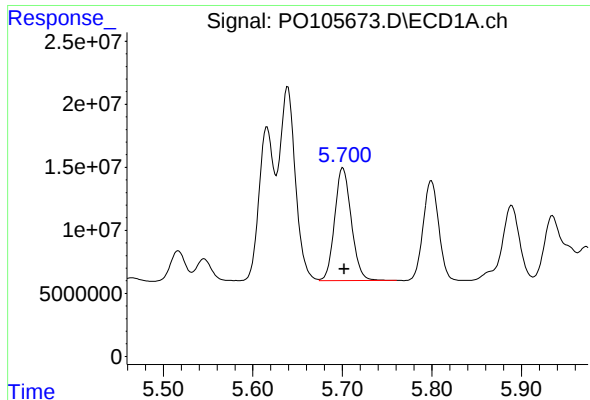
#4 AR-1016-2

R.T.: 5.639 min
Delta R.T.: 0.000 min
Response: 189546597
Conc: 436.78 ng/ml



#4 AR-1016-2

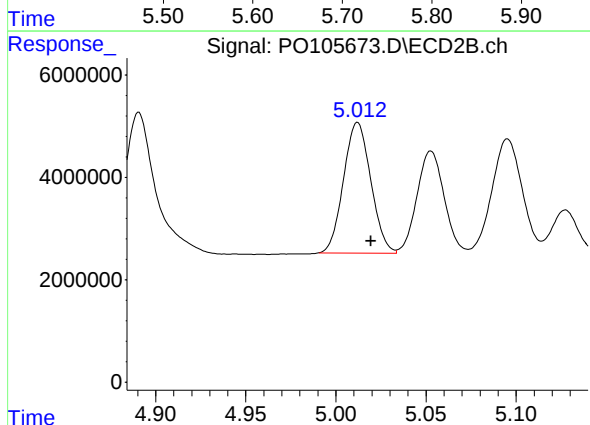
R.T.: 4.835 min
Delta R.T.: -0.007 min
Response: 51598798
Conc: 439.59 ng/ml



#5 AR-1016-3

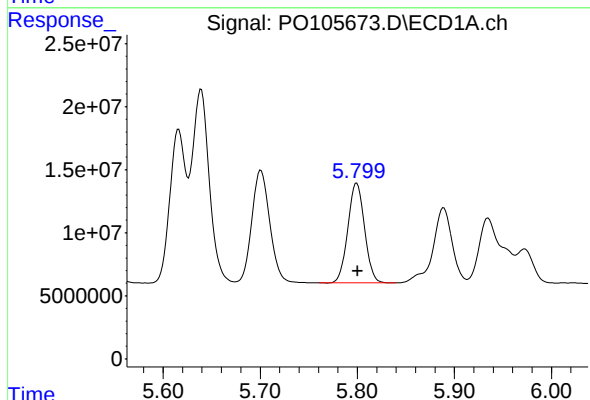
R.T.: 5.701 min
Delta R.T.: -0.002 min
Response: 115383975
Conc: 434.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162874BS



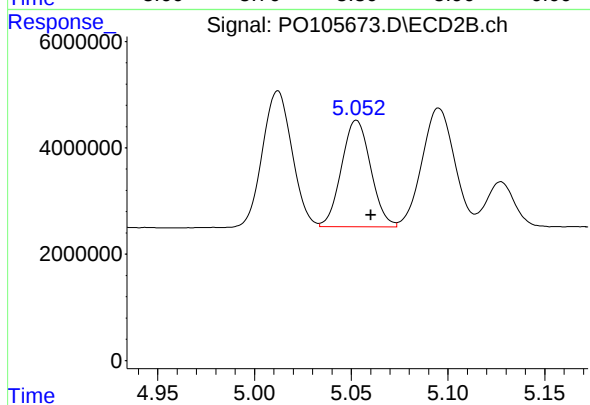
#5 AR-1016-3

R.T.: 5.012 min
Delta R.T.: -0.007 min
Response: 26860026
Conc: 434.49 ng/ml



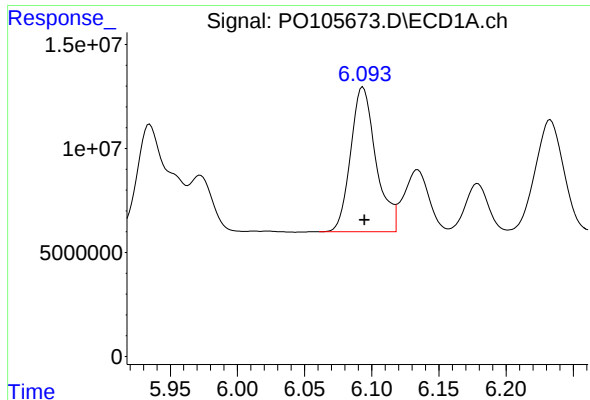
#6 AR-1016-4

R.T.: 5.799 min
Delta R.T.: -0.001 min
Response: 94734429
Conc: 430.36 ng/ml



#6 AR-1016-4

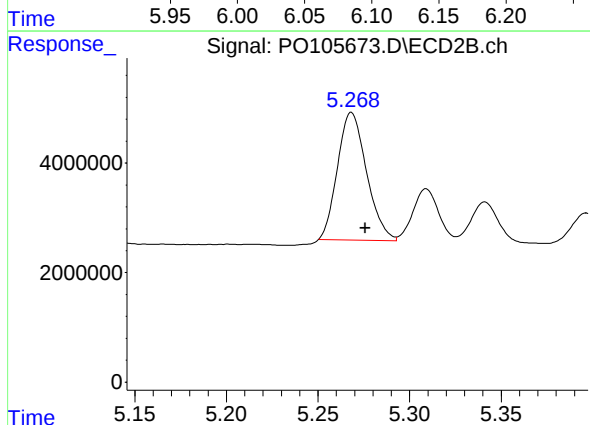
R.T.: 5.053 min
Delta R.T.: -0.007 min
Response: 20948279
Conc: 441.88 ng/ml



#7 AR-1016-5

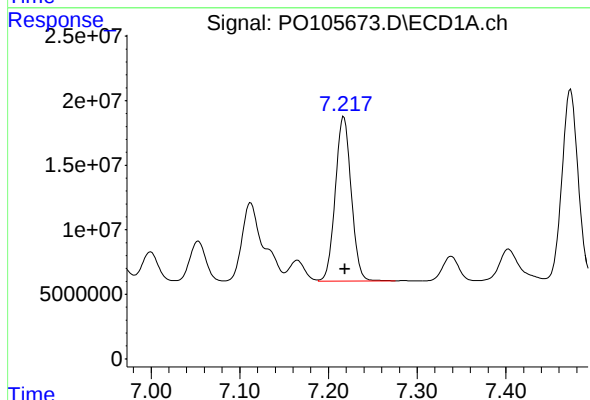
R.T.: 6.093 min
Delta R.T.: -0.001 min
Response: 91889775
Conc: 440.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162874BS



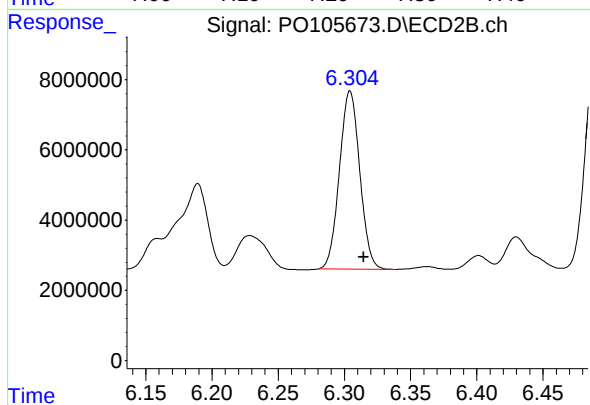
#7 AR-1016-5

R.T.: 5.268 min
Delta R.T.: -0.007 min
Response: 25735241
Conc: 405.26 ng/ml



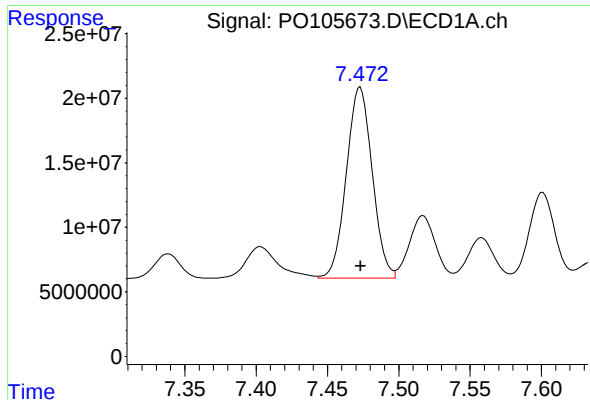
#31 AR-1260-1

R.T.: 7.217 min
Delta R.T.: -0.001 min
Response: 158762002
Conc: 429.75 ng/ml



#31 AR-1260-1

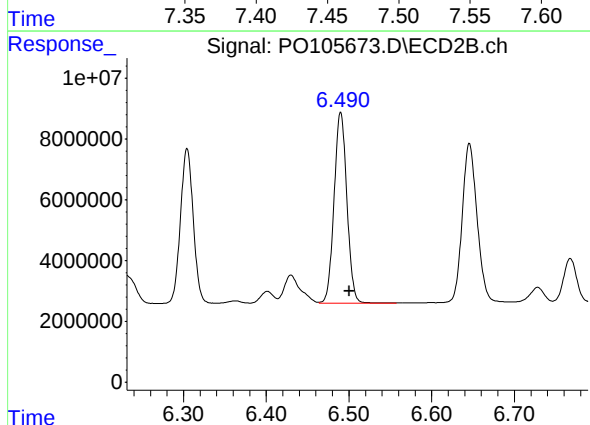
R.T.: 6.304 min
Delta R.T.: -0.010 min
Response: 54176021
Conc: 457.34 ng/ml



#32 AR-1260-2

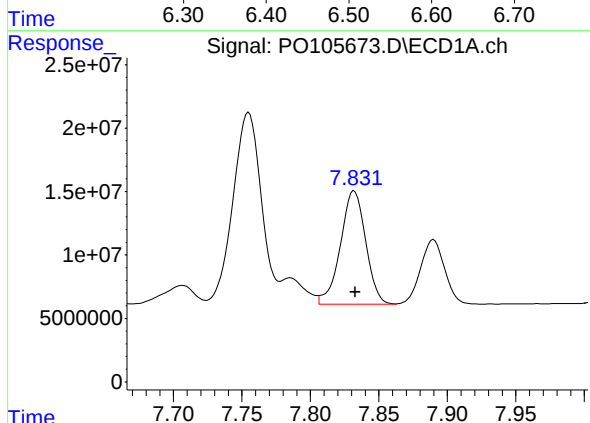
R.T.: 7.473 min
Delta R.T.: 0.000 min
Response: 186883975
Conc: 432.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162874BS



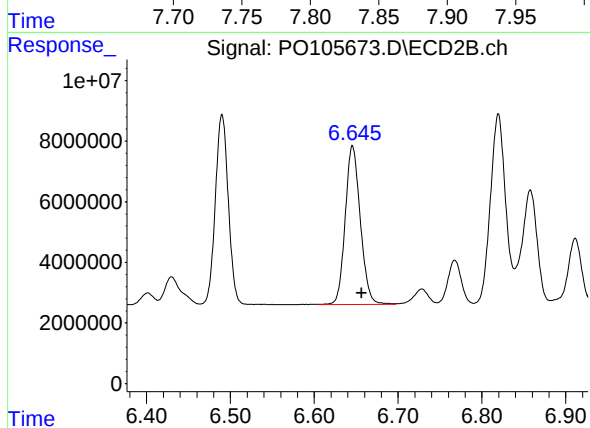
#32 AR-1260-2

R.T.: 6.490 min
Delta R.T.: -0.010 min
Response: 67459163
Conc: 459.80 ng/ml



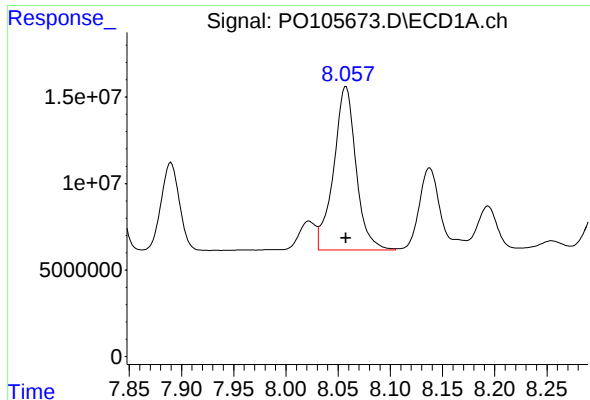
#33 AR-1260-3

R.T.: 7.832 min
Delta R.T.: 0.000 min
Response: 114939409
Conc: 424.38 ng/ml



#33 AR-1260-3

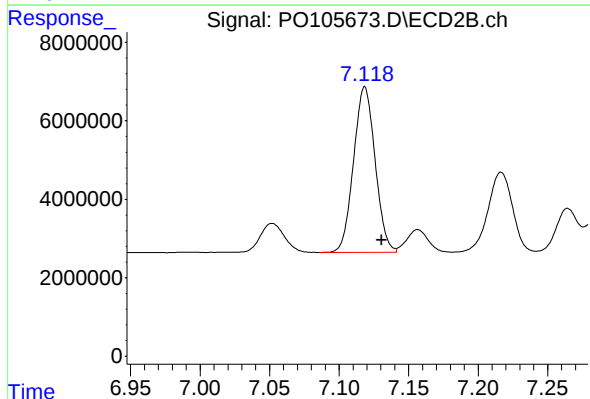
R.T.: 6.646 min
Delta R.T.: -0.011 min
Response: 65721566
Conc: 427.85 ng/ml



#34 AR-1260-4

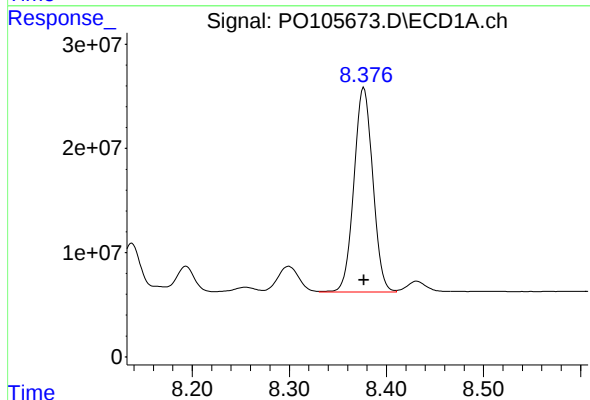
R.T.: 8.058 min
Delta R.T.: 0.000 min
Response: 141340433
Conc: 443.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162874BS



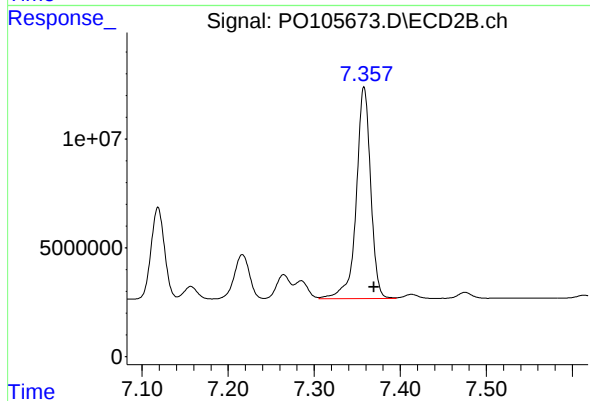
#34 AR-1260-4

R.T.: 7.119 min
Delta R.T.: -0.012 min
Response: 45606519
Conc: 464.68 ng/ml



#35 AR-1260-5

R.T.: 8.377 min
Delta R.T.: 0.000 min
Response: 264393116
Conc: 424.45 ng/ml



#35 AR-1260-5

R.T.: 7.358 min
Delta R.T.: -0.012 min
Response: 113102205
Conc: 467.50 ng/ml