

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031325\
 Data File : P0109852.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2025 20:12
 Operator : YP/AJ
 Sample : Q1545-01MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BU-02-031125MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 10:57:47 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 04:40:23 2025
 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...	3.694	3.691	197.5E6	109.8E6	20.869	20.985
2) SA Decachlor...	8.747	8.697	138.2E6	51926805	16.062	16.307
Target Compounds						
3) L1 AR-1016-1	4.787	4.773	141.1E6	78692841	457.630	503.890
4) L1 AR-1016-2	4.806	4.792	194.9E6	110.9E6	463.027	512.541
5) L1 AR-1016-3	4.862	4.968	136.2E6	60046360	460.551	502.685
6) L1 AR-1016-4	4.983	5.010	105.3E6	50045879	454.355	480.884
7) L1 AR-1016-5	5.240	5.223	108.0E6	61825751	418.158	453.755
31) L7 AR-1260-1	6.282	6.255	195.6E6	108.7E6	419.632	458.603
32) L7 AR-1260-2	6.470	6.443	229.9E6	120.7E6	406.888	438.515
33) L7 AR-1260-3	6.838	6.595	158.2E6	110.4E6	332.652	432.637 #
34) L7 AR-1260-4	7.098	7.067	145.7E6	76515697	337.639	371.089
35) L7 AR-1260-5	7.340	7.308	338.5E6	169.6E6	340.552	378.799

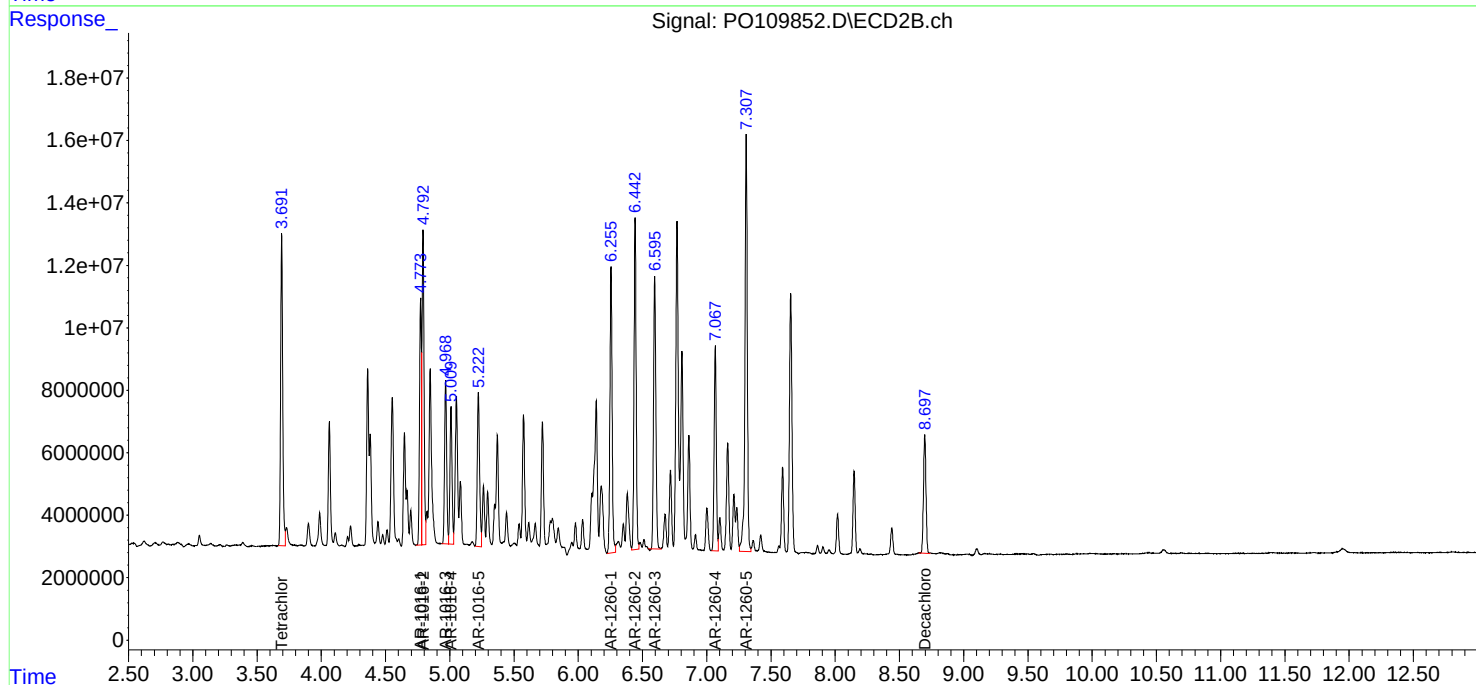
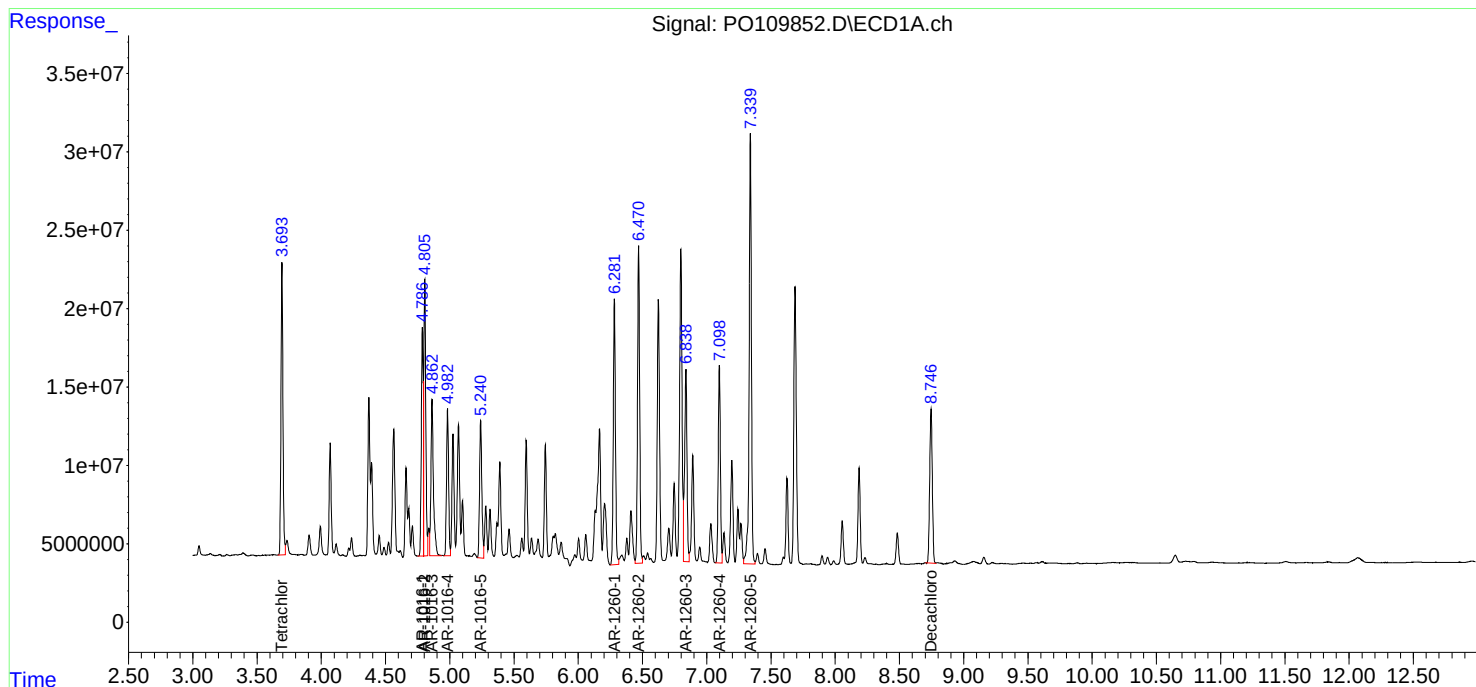
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

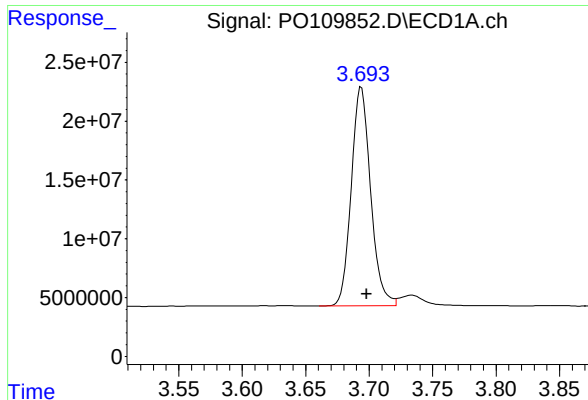
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031325\
Data File : PO109852.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Mar 2025 20:12
Operator : YP/AJ
Sample : Q1545-01MS
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
BU-02-031125MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 10:57:47 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 2025
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

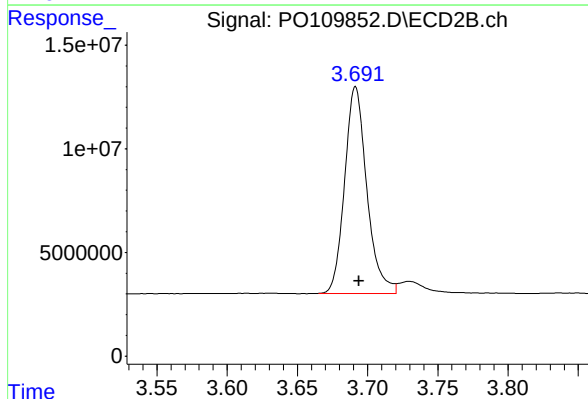




#1 Tetrachloro-m-xylene

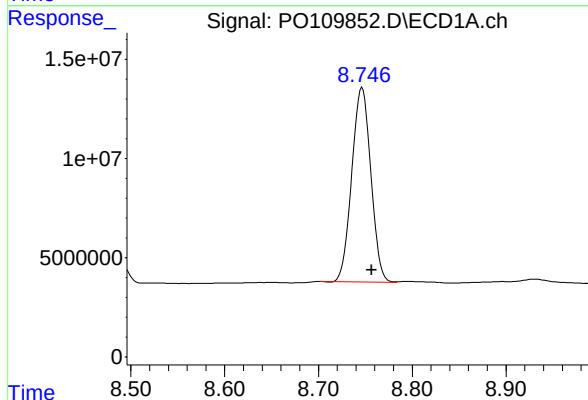
R.T.: 3.694 min
Delta R.T.: -0.004 min
Response: 197530550
Conc: 20.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-02-031125MS



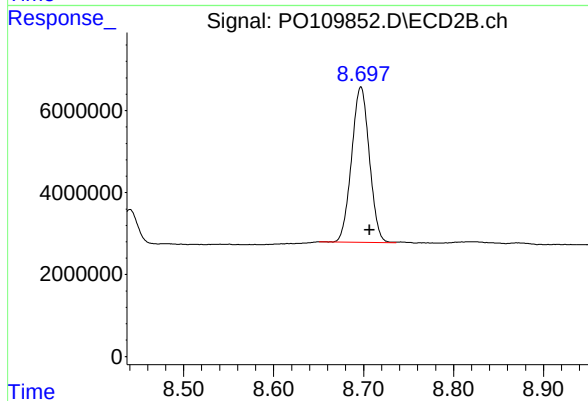
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: -0.002 min
Response: 109841150
Conc: 20.99 ng/ml



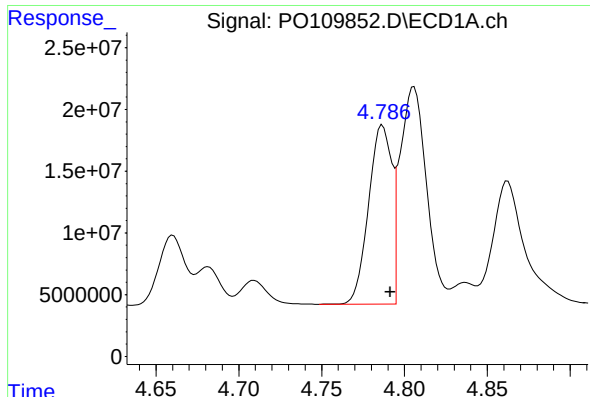
#2 Decachlorobiphenyl

R.T.: 8.747 min
Delta R.T.: -0.010 min
Response: 138163085
Conc: 16.06 ng/ml



#2 Decachlorobiphenyl

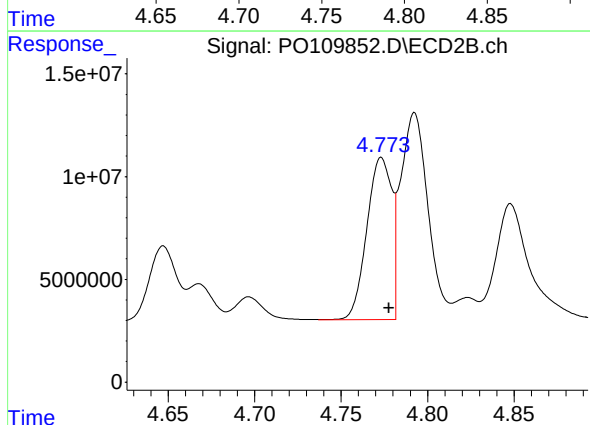
R.T.: 8.697 min
Delta R.T.: -0.010 min
Response: 51926805
Conc: 16.31 ng/ml



#3 AR-1016-1

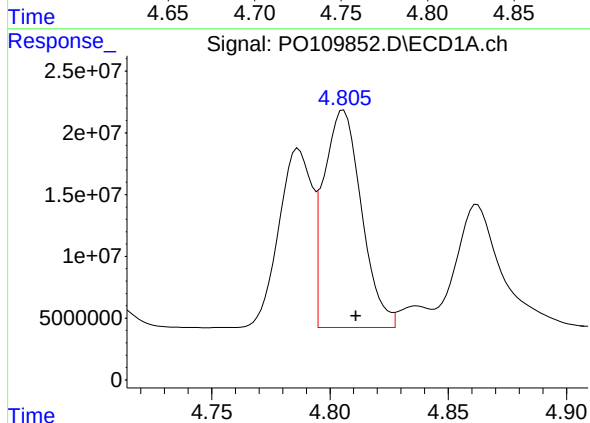
R.T.: 4.787 min
Delta R.T.: -0.005 min
Response: 141082872
Conc: 457.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-02-031125MS



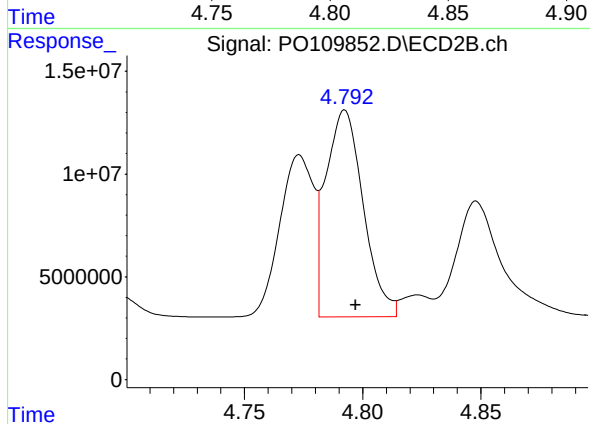
#3 AR-1016-1

R.T.: 4.773 min
Delta R.T.: -0.004 min
Response: 78692841
Conc: 503.89 ng/ml



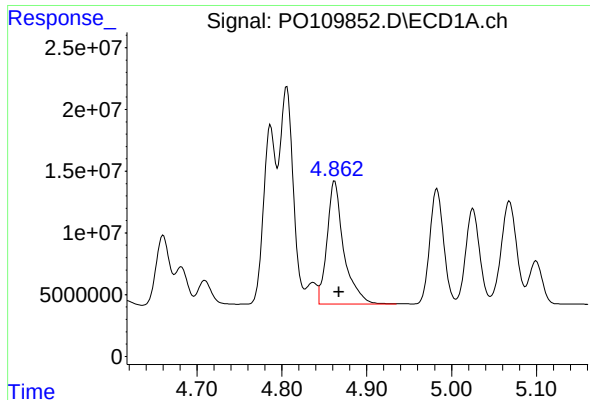
#4 AR-1016-2

R.T.: 4.806 min
Delta R.T.: -0.005 min
Response: 194946497
Conc: 463.03 ng/ml



#4 AR-1016-2

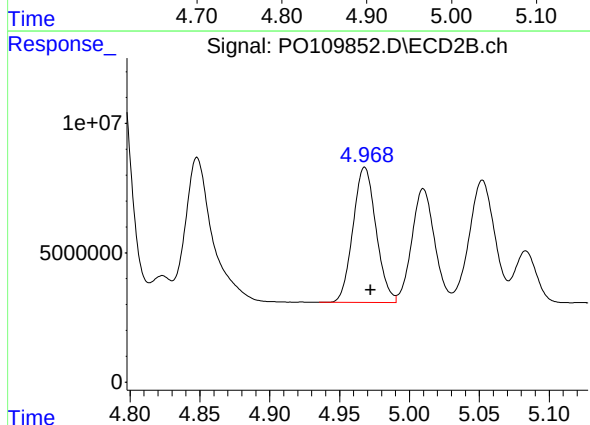
R.T.: 4.792 min
Delta R.T.: -0.005 min
Response: 110931223
Conc: 512.54 ng/ml



#5 AR-1016-3

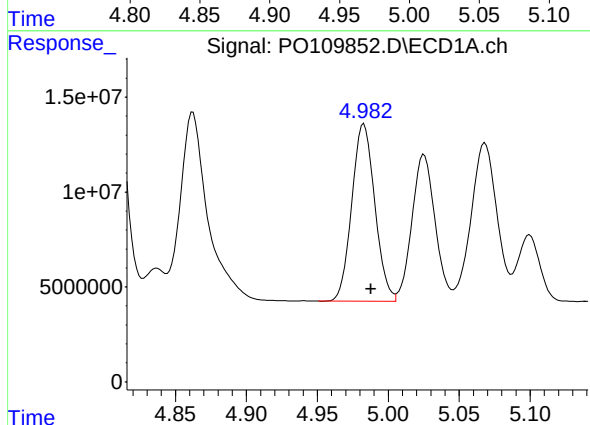
R.T.: 4.862 min
Delta R.T.: -0.005 min
Response: 136238898
Conc: 460.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-02-031125MS



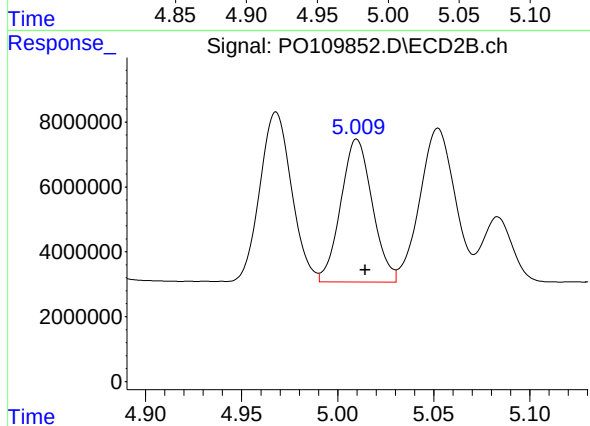
#5 AR-1016-3

R.T.: 4.968 min
Delta R.T.: -0.004 min
Response: 60046360
Conc: 502.69 ng/ml



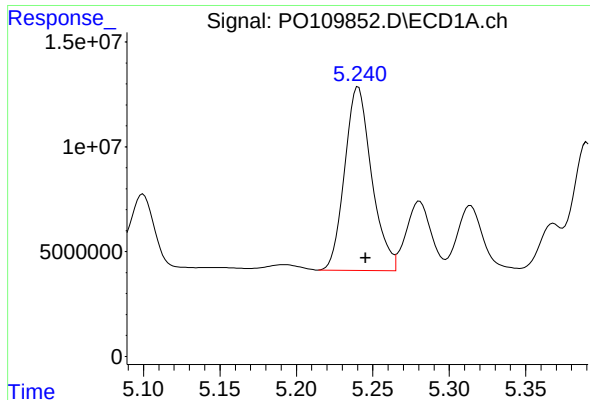
#6 AR-1016-4

R.T.: 4.983 min
Delta R.T.: -0.005 min
Response: 105310350
Conc: 454.35 ng/ml



#6 AR-1016-4

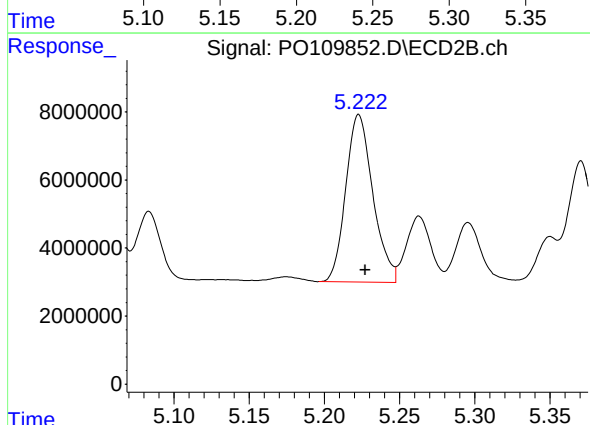
R.T.: 5.010 min
Delta R.T.: -0.004 min
Response: 50045879
Conc: 480.88 ng/ml



#7 AR-1016-5

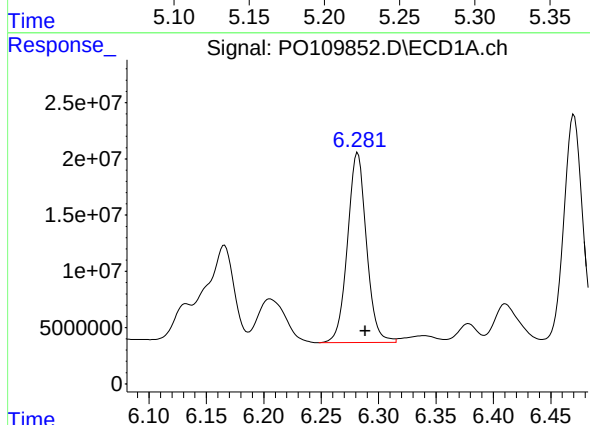
R.T.: 5.240 min
Delta R.T.: -0.005 min
Response: 107980923
Conc: 418.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-02-031125MS



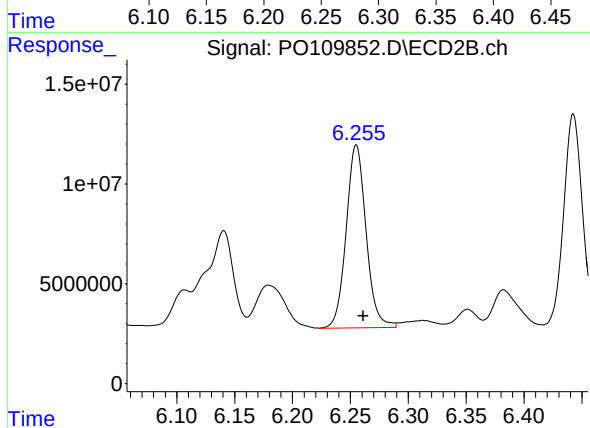
#7 AR-1016-5

R.T.: 5.223 min
Delta R.T.: -0.005 min
Response: 61825751
Conc: 453.76 ng/ml



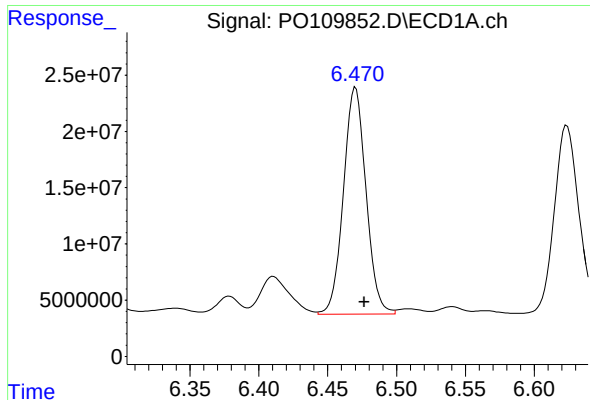
#31 AR-1260-1

R.T.: 6.282 min
Delta R.T.: -0.007 min
Response: 195603393
Conc: 419.63 ng/ml



#31 AR-1260-1

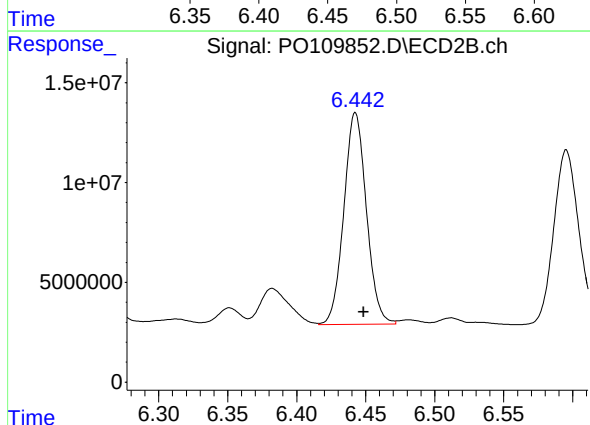
R.T.: 6.255 min
Delta R.T.: -0.006 min
Response: 108651997
Conc: 458.60 ng/ml



#32 AR-1260-2

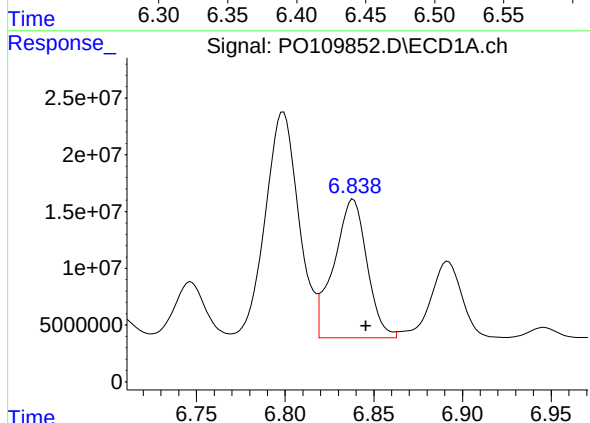
R.T.: 6.470 min
Delta R.T.: -0.006 min
Response: 229939814
Conc: 406.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-02-031125MS



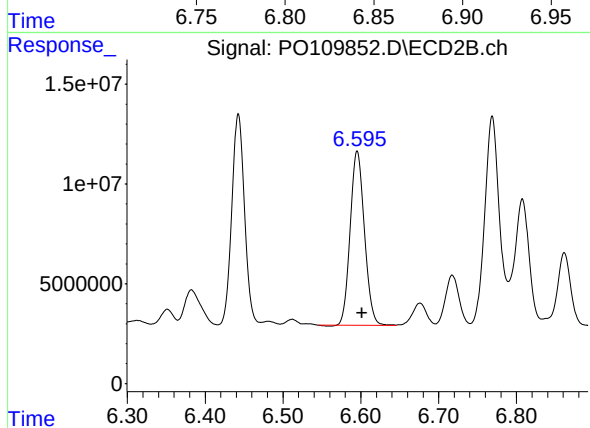
#32 AR-1260-2

R.T.: 6.443 min
Delta R.T.: -0.006 min
Response: 120666575
Conc: 438.51 ng/ml



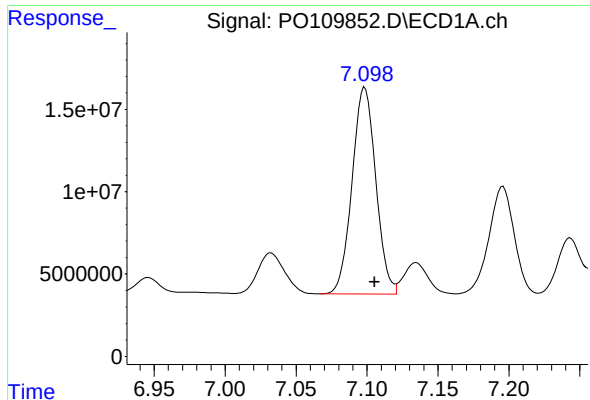
#33 AR-1260-3

R.T.: 6.838 min
Delta R.T.: -0.007 min
Response: 158229608
Conc: 332.65 ng/ml



#33 AR-1260-3

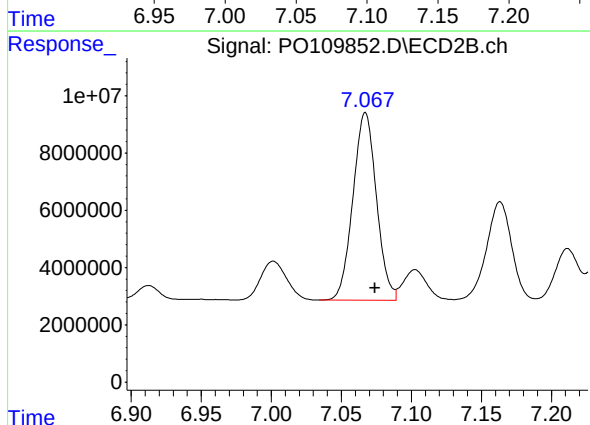
R.T.: 6.595 min
Delta R.T.: -0.006 min
Response: 110352752
Conc: 432.64 ng/ml



#34 AR-1260-4

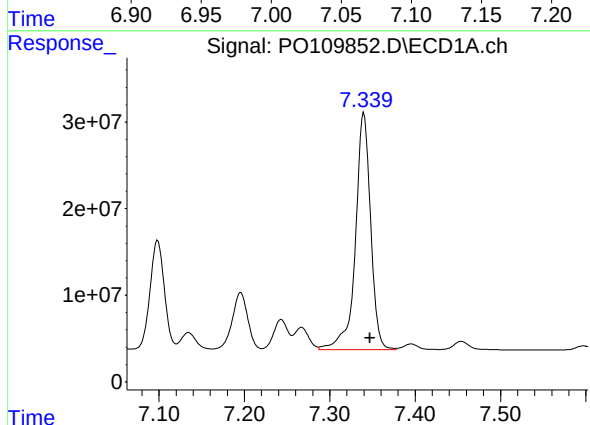
R.T.: 7.098 min
Delta R.T.: -0.007 min
Response: 145725187
Conc: 337.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-02-031125MS



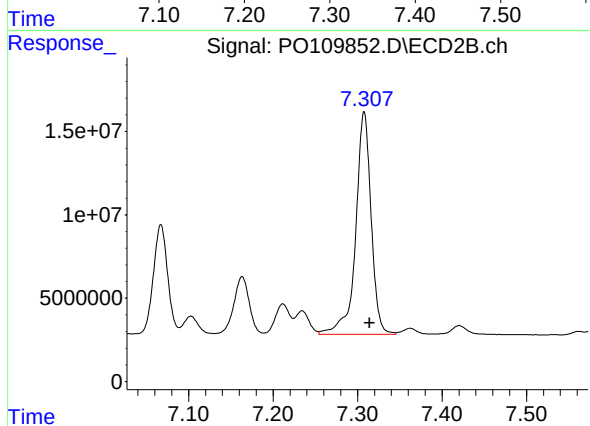
#34 AR-1260-4

R.T.: 7.067 min
Delta R.T.: -0.007 min
Response: 76515697
Conc: 371.09 ng/ml



#35 AR-1260-5

R.T.: 7.340 min
Delta R.T.: -0.007 min
Response: 338468697
Conc: 340.55 ng/ml



#35 AR-1260-5

R.T.: 7.308 min
Delta R.T.: -0.006 min
Response: 169619878
Conc: 378.80 ng/ml