

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080818\
 Data File : PR031256.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2018 11:32
 Operator : SM\SJ
 Sample : AR1242ICC500
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 11:58:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 07 11:13:52 2018
 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...	4.552	3.682	956.6E6	1788.2E6	48.744	47.459
2)	SA Decachlor...	10.325	8.568	1469.0E6	921.7E6	45.129	44.123
Target Compounds							
3)	L1 AR-1016-1	4.918	4.335	148.3E6	433.4E6	421.054	397.000
4)	L1 AR-1016-2	5.445	4.739	218.3E6	609.4E6	402.351	392.747
5)	L1 AR-1016-3	5.733	4.755	499.4E6	1119.4E6	397.201	379.033
6)	L1 AR-1016-4	5.796	4.812	295.8E6	660.4E6	412.819	386.400
7)	L1 AR-1016-5	6.329	4.967	294.1E6	438.0E6	414.930	380.272
8)	L2 AR-1221-1	4.750	3.888	28459388	48435665	113.193	102.537
9)	L2 AR-1221-2	4.842	3.974	46402581	74729285	238.334	208.382
10)	L2 AR-1221-3	4.918	4.046	148.3E6	286.2E6	245.394	247.984
11)	L3 AR-1232-1	5.252	4.354	210.0E6	261.2E6	873.773	780.960
12)	L3 AR-1232-2	5.445	4.755	218.3E6	1119.4E6	839.289	863.865
13)	L3 AR-1232-3	5.733	4.812	499.4E6	660.4E6	858.672	853.892
14)	L3 AR-1232-4	5.796	5.008	295.8E6	556.5E6	850.358	1003.529
15)	L3 AR-1232-5	6.187	5.321	259.9E6	712.3E6	966.004	1034.991
16)	L4 AR-1242-1	5.445	4.523	218.3E6	457.5E6	500.000	500.000
17)	L4 AR-1242-2	5.711	4.755	346.3E6	1119.4E6	500.000	500.000
18)	L4 AR-1242-3	5.733	4.929	499.4E6	536.2E6	500.000	500.000
19)	L4 AR-1242-4	6.187	4.967	259.9E6	438.0E6	500.000	500.000
20)	L4 AR-1242-5	6.329	5.177	294.1E6	643.4E6	500.000	500.000
31)	L7 AR-1260-1	7.270	6.182	59294794	55060646	42.210	16.922 #
32)	L7 AR-1260-2	7.561	6.370	39245136	41631868	19.538	10.569 #
33)	L7 AR-1260-3	7.848	6.760	19670593	60966283	9.566	20.806 #

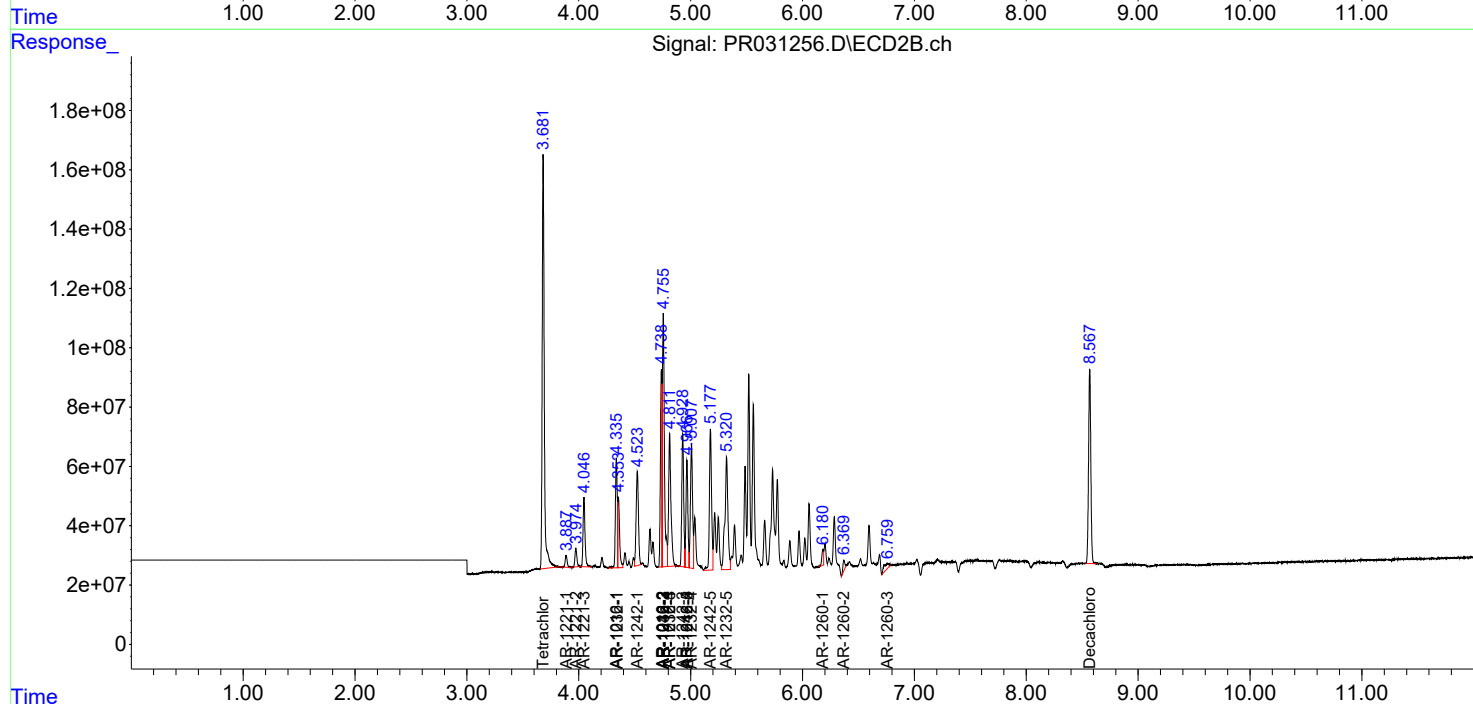
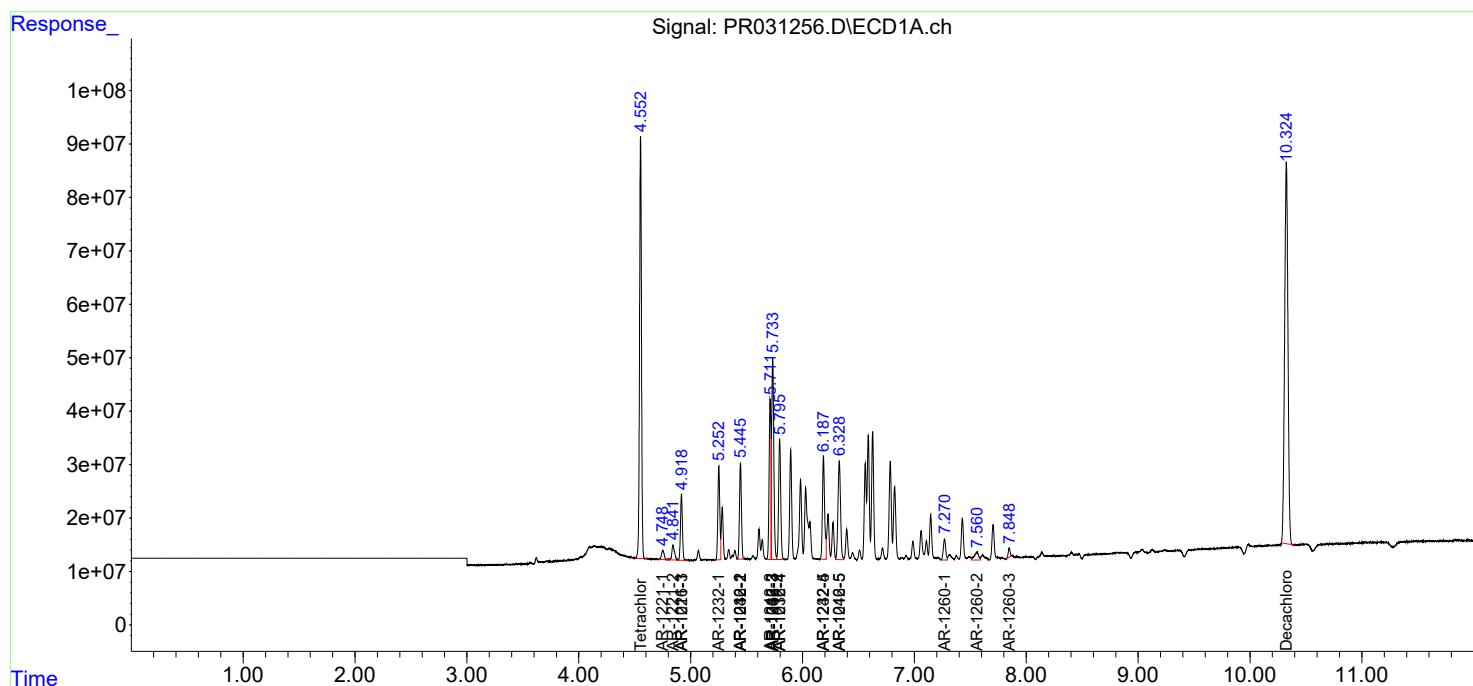
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

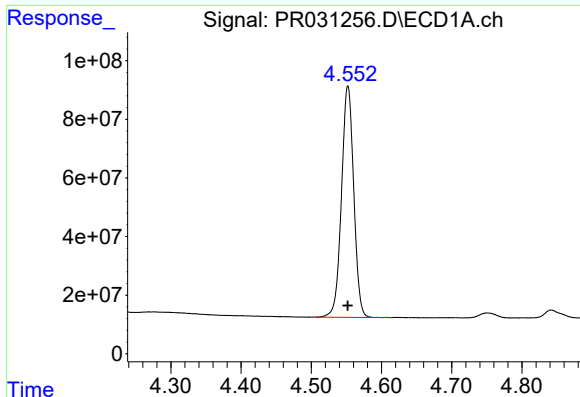
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080818\
Data File : PR031256.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2018 11:32
Operator : SM\SJ
Sample : AR1242ICC500
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 11:58:11 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080818.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 07 11:13:52 2018
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

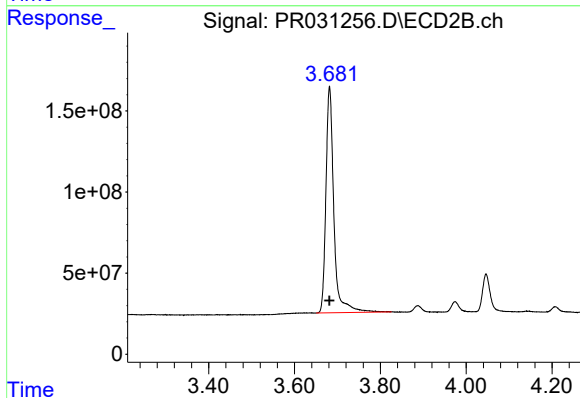




#1 Tetrachloro-m-xylene

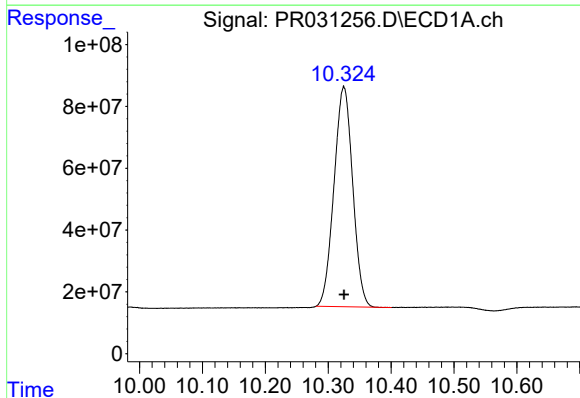
R.T.: 4.552 min
Delta R.T.: 0.000 min
Response: 956567083
Conc: 48.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



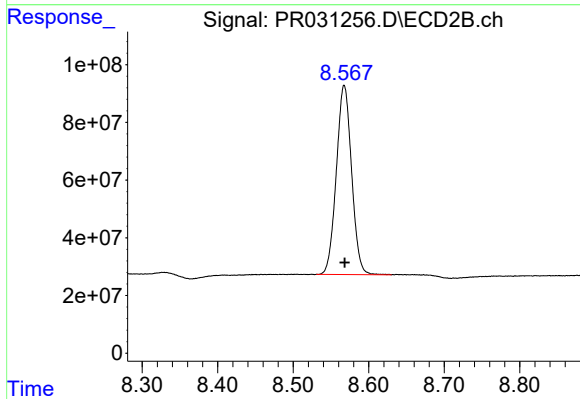
#1 Tetrachloro-m-xylene

R.T.: 3.682 min
Delta R.T.: 0.000 min
Response: 1788189095
Conc: 47.46 ng/ml



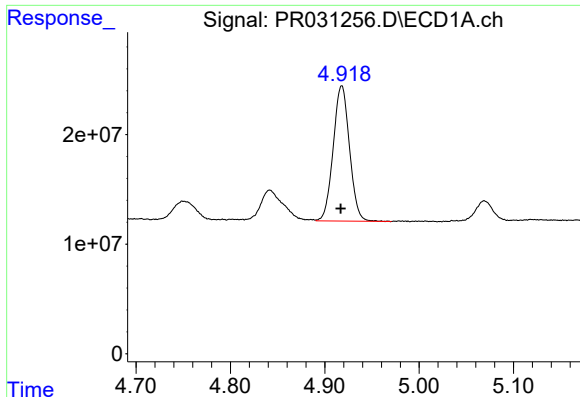
#2 Decachlorobiphenyl

R.T.: 10.325 min
Delta R.T.: 0.000 min
Response: 1468959232
Conc: 45.13 ng/ml



#2 Decachlorobiphenyl

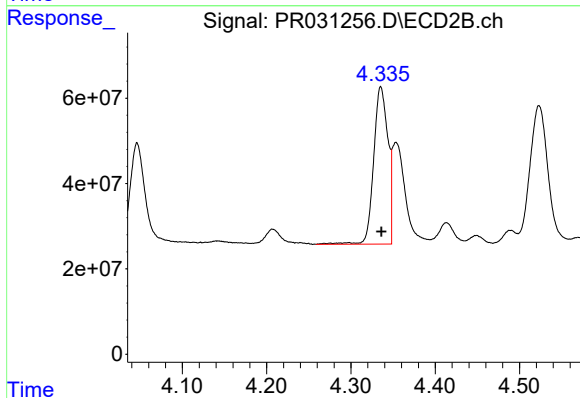
R.T.: 8.568 min
Delta R.T.: 0.000 min
Response: 921686345
Conc: 44.12 ng/ml



#3 AR-1016-1

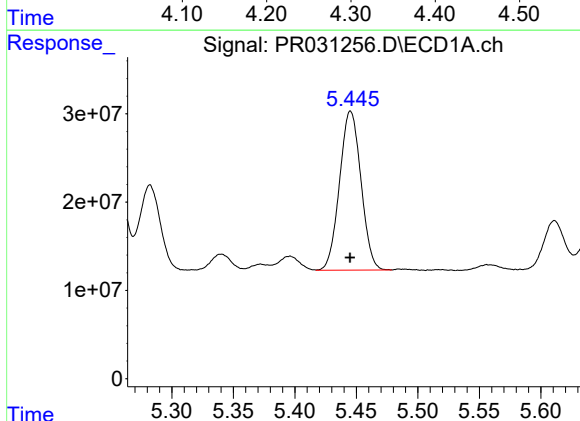
R.T.: 4.918 min
Delta R.T.: 0.000 min
Response: 148332958
Conc: 421.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



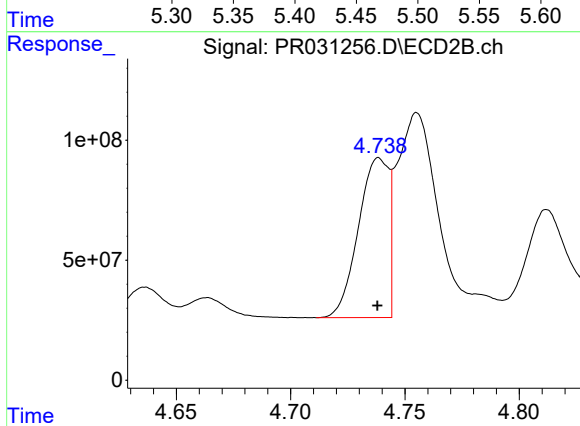
#3 AR-1016-1

R.T.: 4.335 min
Delta R.T.: 0.000 min
Response: 433395333
Conc: 397.00 ng/ml



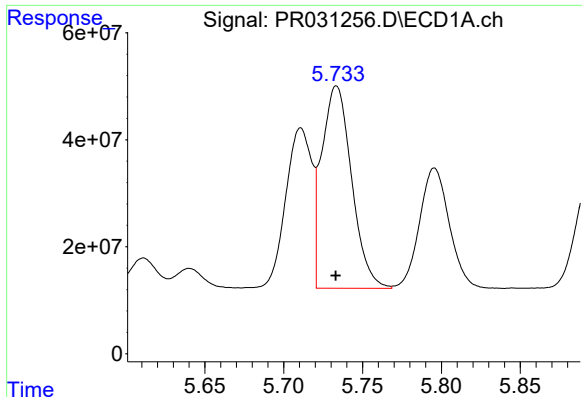
#4 AR-1016-2

R.T.: 5.445 min
Delta R.T.: 0.000 min
Response: 218297408
Conc: 402.35 ng/ml



#4 AR-1016-2

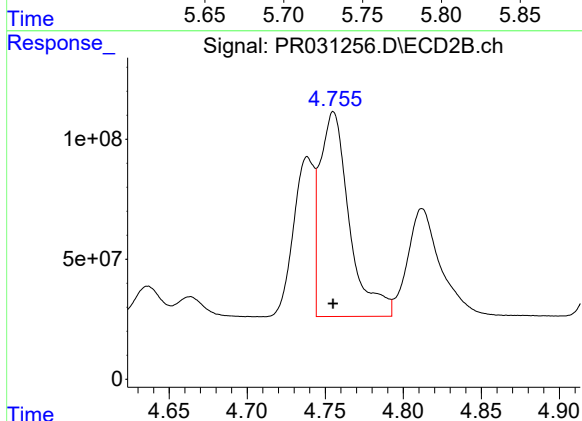
R.T.: 4.739 min
Delta R.T.: 0.000 min
Response: 609424967
Conc: 392.75 ng/ml



#5 AR-1016-3

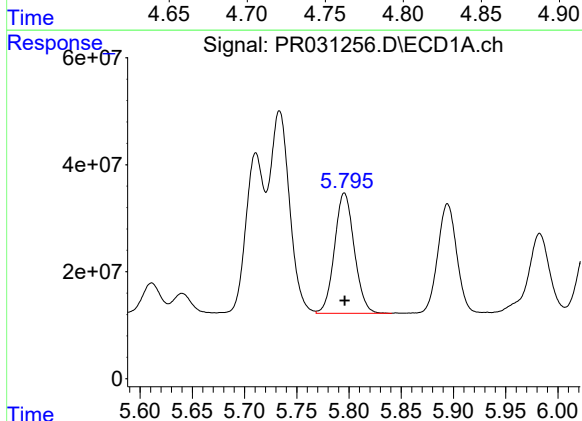
R.T.: 5.733 min
Delta R.T.: 0.000 min
Response: 499400691
Conc: 397.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



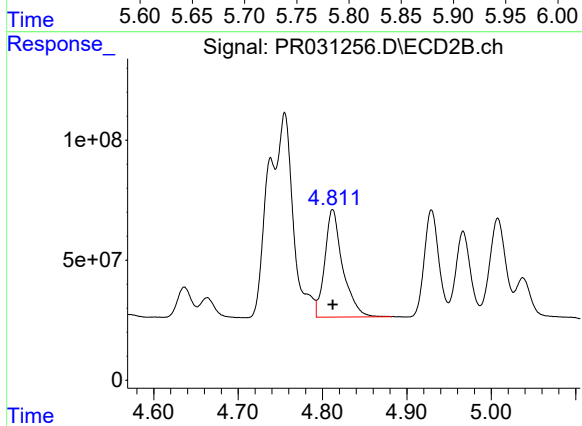
#5 AR-1016-3

R.T.: 4.755 min
Delta R.T.: 0.000 min
Response: 1119435118
Conc: 379.03 ng/ml



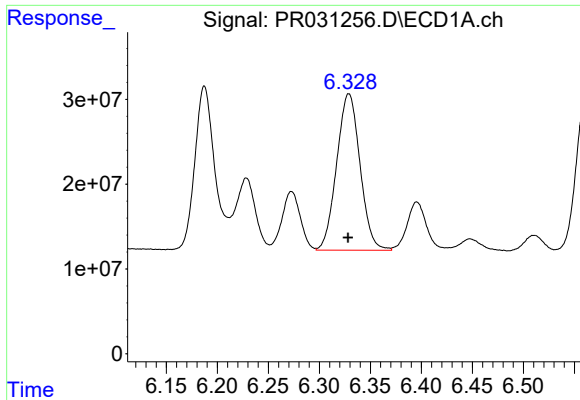
#6 AR-1016-4

R.T.: 5.796 min
Delta R.T.: 0.000 min
Response: 295777159
Conc: 412.82 ng/ml



#6 AR-1016-4

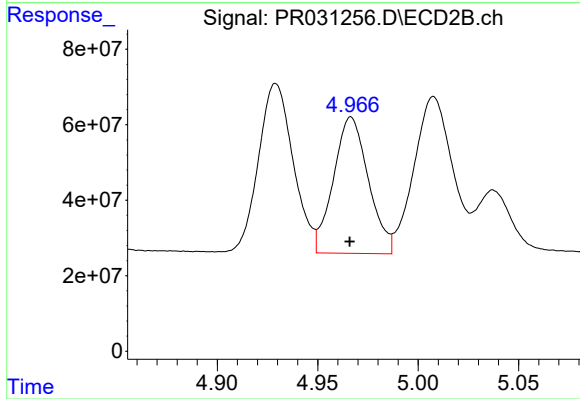
R.T.: 4.812 min
Delta R.T.: 0.000 min
Response: 660353723
Conc: 386.40 ng/ml



#7 AR-1016-5

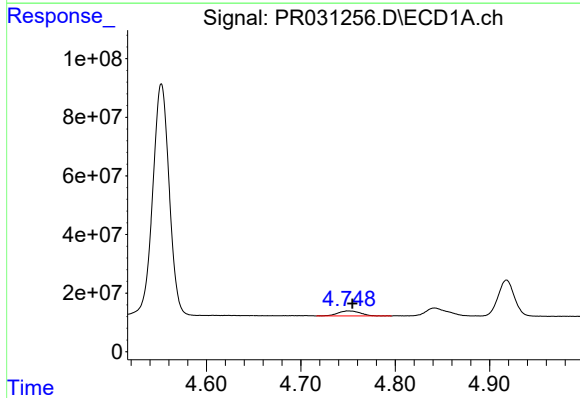
R.T.: 6.329 min
Delta R.T.: 0.000 min
Response: 294078021
Conc: 414.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



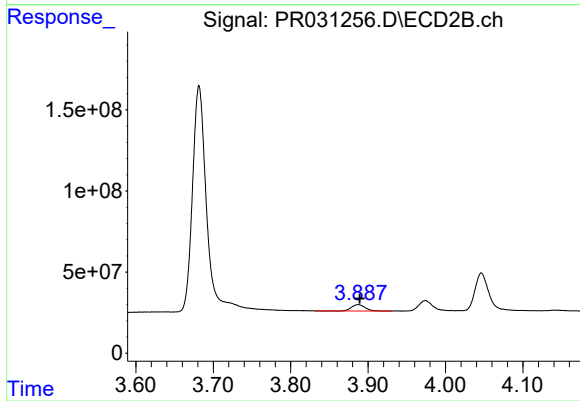
#7 AR-1016-5

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 437968856
Conc: 380.27 ng/ml



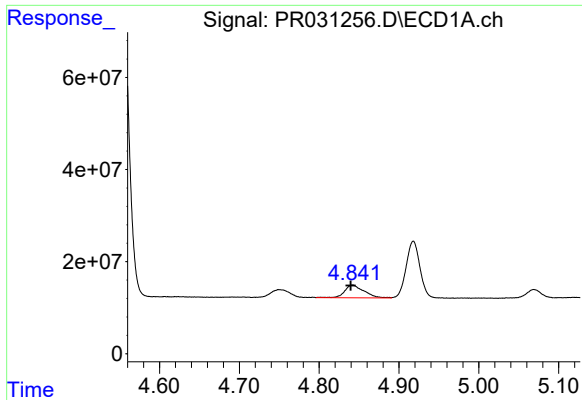
#8 AR-1221-1

R.T.: 4.750 min
Delta R.T.: -0.004 min
Response: 28459388
Conc: 113.19 ng/ml



#8 AR-1221-1

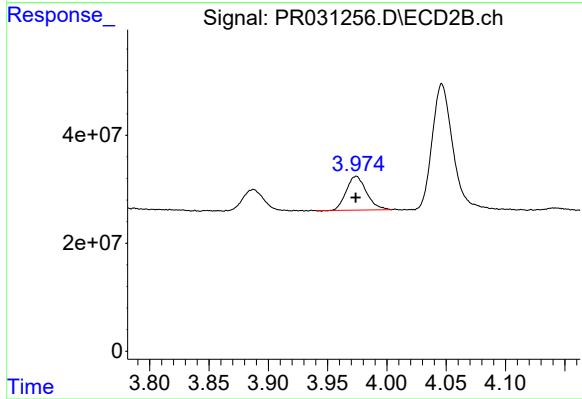
R.T.: 3.888 min
Delta R.T.: -0.002 min
Response: 48435665
Conc: 102.54 ng/ml



#9 AR-1221-2

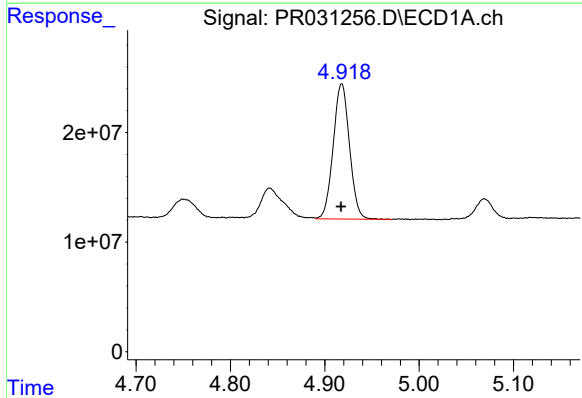
R.T.: 4.842 min
Delta R.T.: 0.002 min
Response: 46402581
Conc: 238.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



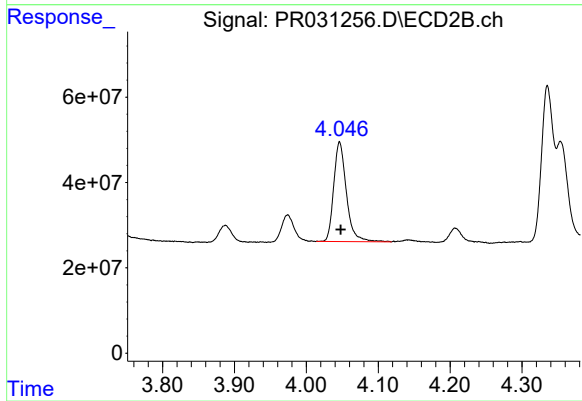
#9 AR-1221-2

R.T.: 3.974 min
Delta R.T.: 0.000 min
Response: 74729285
Conc: 208.38 ng/ml



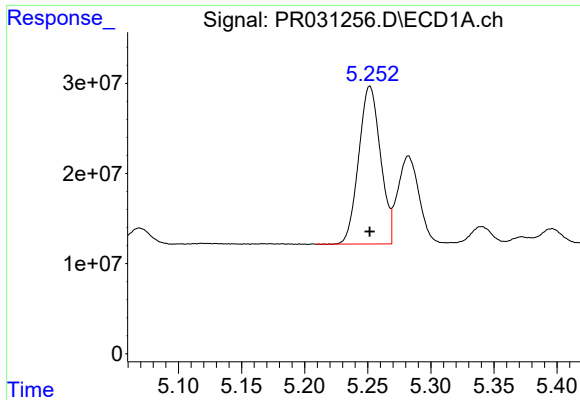
#10 AR-1221-3

R.T.: 4.918 min
Delta R.T.: 0.000 min
Response: 148332958
Conc: 245.39 ng/ml



#10 AR-1221-3

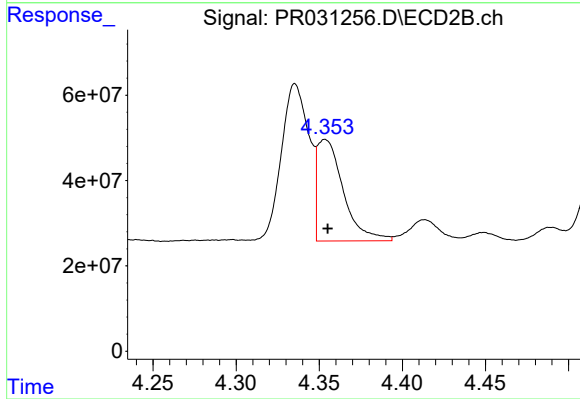
R.T.: 4.046 min
Delta R.T.: -0.001 min
Response: 286223229
Conc: 247.98 ng/ml



#11 AR-1232-1

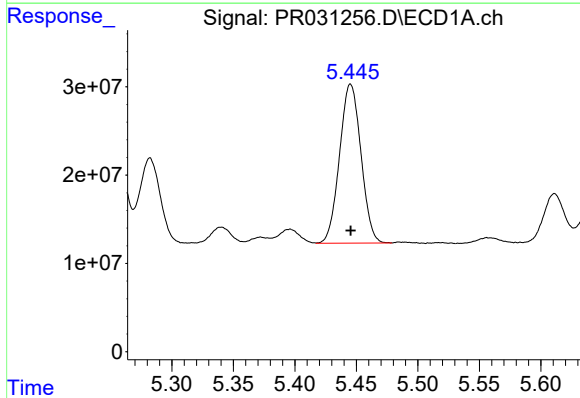
R.T.: 5.252 min
Delta R.T.: 0.000 min
Response: 209974674
Conc: 873.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



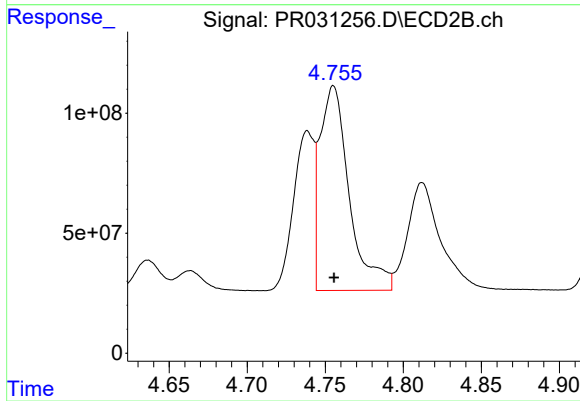
#11 AR-1232-1

R.T.: 4.354 min
Delta R.T.: -0.001 min
Response: 261202798
Conc: 780.96 ng/ml



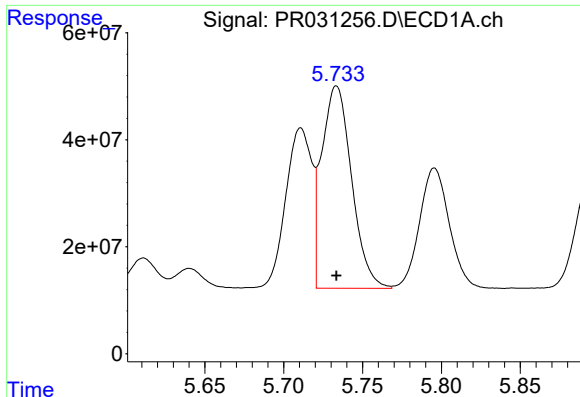
#12 AR-1232-2

R.T.: 5.445 min
Delta R.T.: 0.000 min
Response: 218297408
Conc: 839.29 ng/ml



#12 AR-1232-2

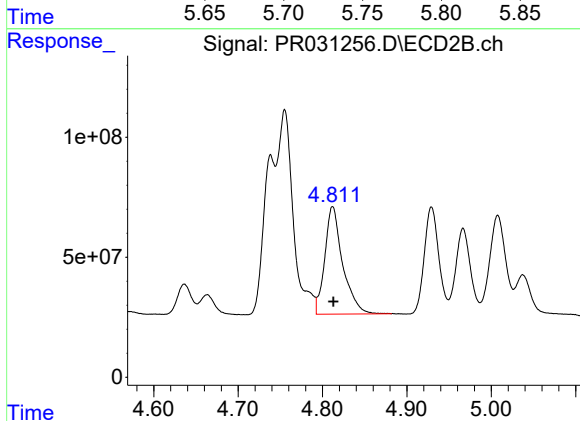
R.T.: 4.755 min
Delta R.T.: 0.000 min
Response: 1119435118
Conc: 863.86 ng/ml



#13 AR-1232-3

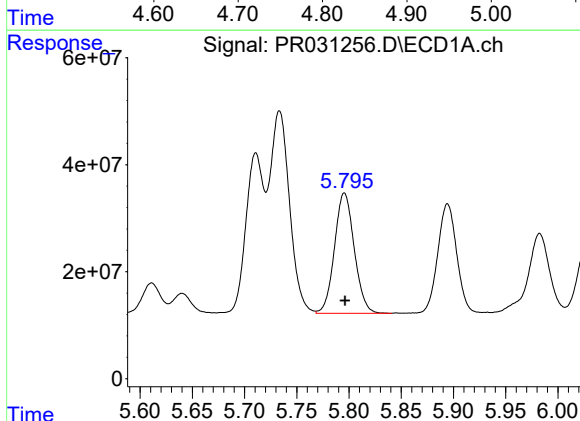
R.T.: 5.733 min
Delta R.T.: 0.000 min
Response: 499400691
Conc: 858.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



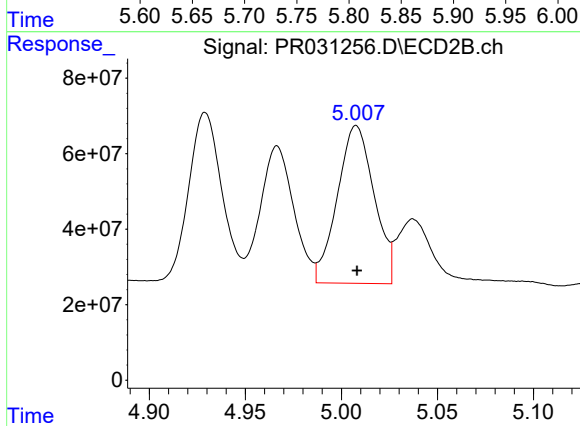
#13 AR-1232-3

R.T.: 4.812 min
Delta R.T.: 0.000 min
Response: 660353723
Conc: 853.89 ng/ml



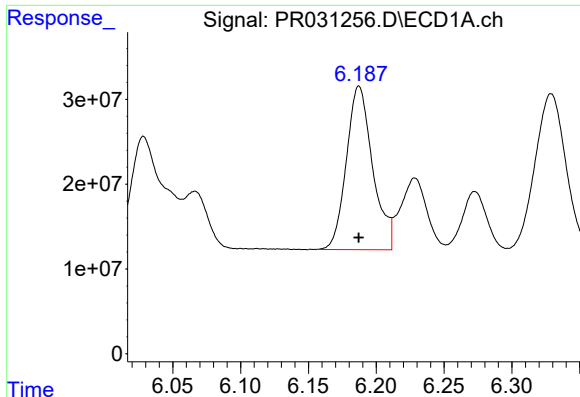
#14 AR-1232-4

R.T.: 5.796 min
Delta R.T.: 0.000 min
Response: 295777159
Conc: 850.36 ng/ml



#14 AR-1232-4

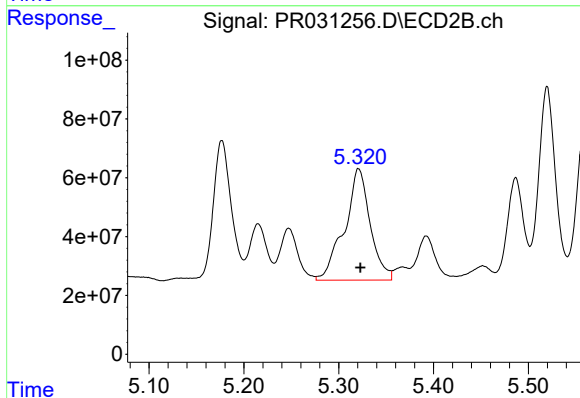
R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 556491296
Conc: 1003.53 ng/ml



#15 AR-1232-5

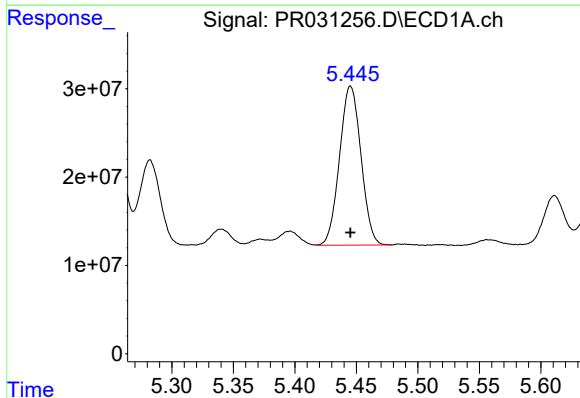
R.T.: 6.187 min
Delta R.T.: 0.000 min
Response: 259898223
Conc: 966.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



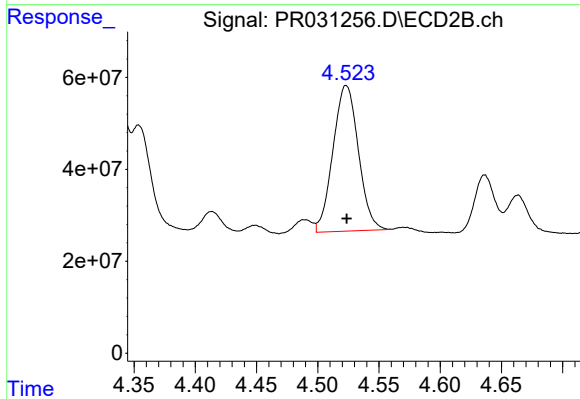
#15 AR-1232-5

R.T.: 5.321 min
Delta R.T.: -0.002 min
Response: 712311813
Conc: 1034.99 ng/ml



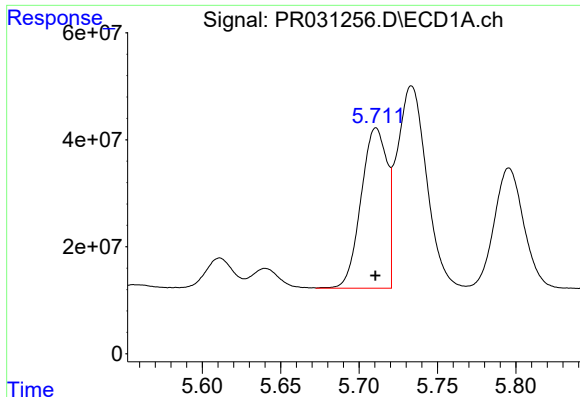
#16 AR-1242-1

R.T.: 5.445 min
Delta R.T.: 0.000 min
Response: 218297408
Conc: 500.00 ng/ml



#16 AR-1242-1

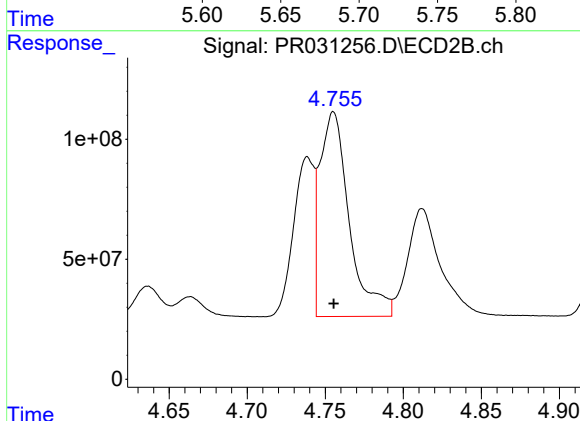
R.T.: 4.523 min
Delta R.T.: 0.000 min
Response: 457511361
Conc: 500.00 ng/ml



#17 AR-1242-2

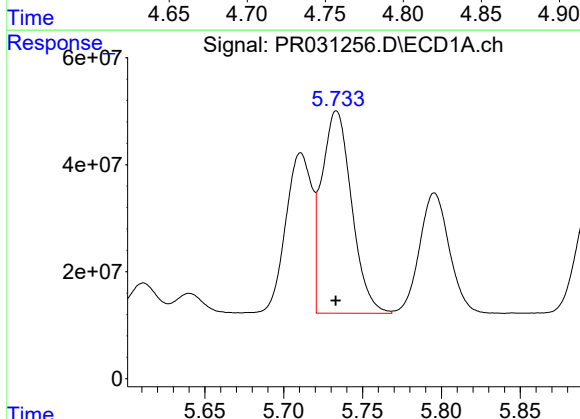
R.T.: 5.711 min
Delta R.T.: 0.000 min
Response: 346316831
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



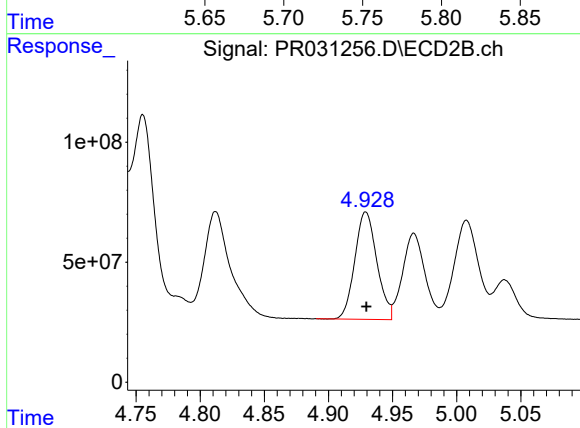
#17 AR-1242-2

R.T.: 4.755 min
Delta R.T.: 0.000 min
Response: 1119435118
Conc: 500.00 ng/ml



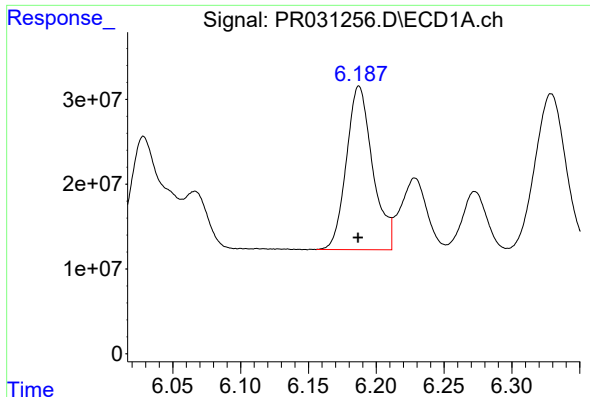
#18 AR-1242-3

R.T.: 5.733 min
Delta R.T.: 0.000 min
Response: 499400691
Conc: 500.00 ng/ml



#18 AR-1242-3

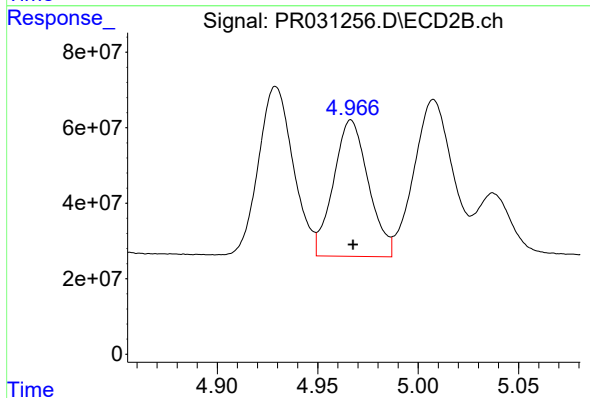
R.T.: 4.929 min
Delta R.T.: 0.000 min
Response: 536197431
Conc: 500.00 ng/ml



#19 AR-1242-4

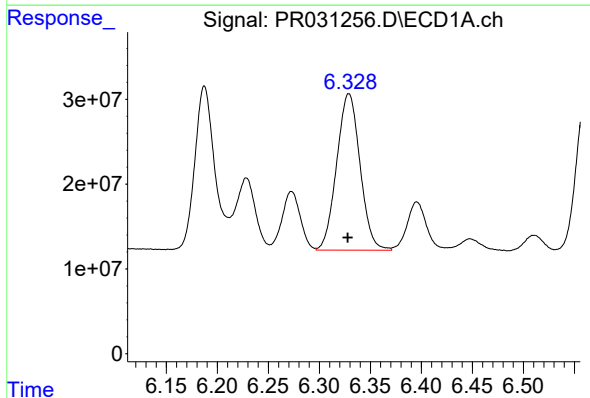
R.T.: 6.187 min
Delta R.T.: 0.000 min
Response: 259898223
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



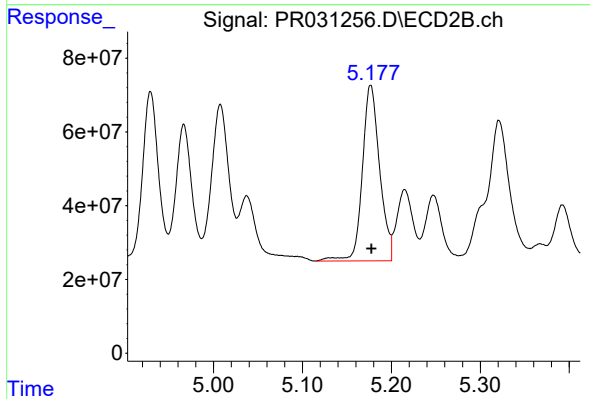
#19 AR-1242-4

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 437968856
Conc: 500.00 ng/ml



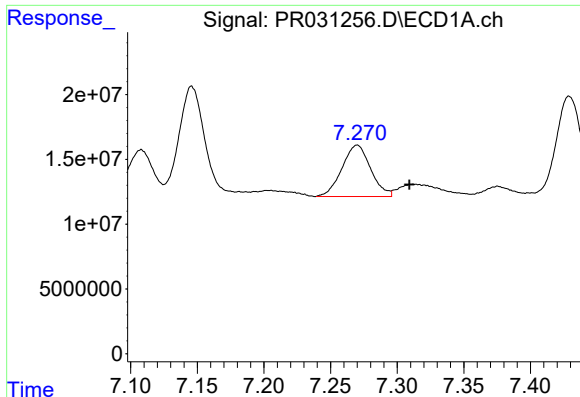
#20 AR-1242-5

R.T.: 6.329 min
Delta R.T.: 0.000 min
Response: 294078021
Conc: 500.00 ng/ml



#20 AR-1242-5

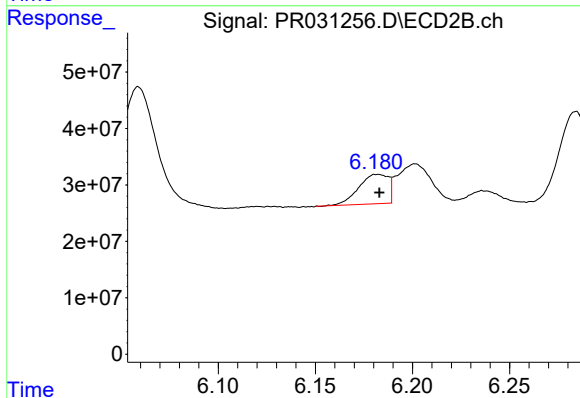
R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 643355777
Conc: 500.00 ng/ml



#31 AR-1260-1

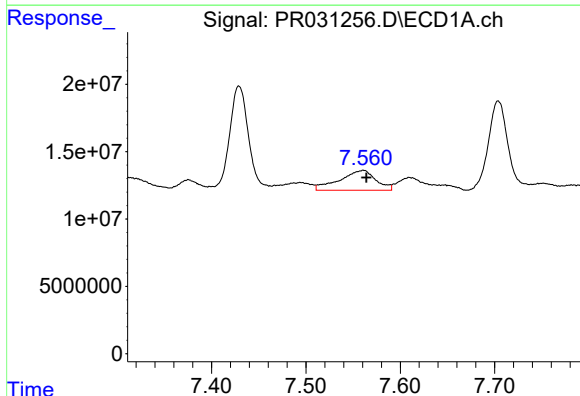
R.T.: 7.270 min
Delta R.T.: -0.039 min
Response: 59294794
Conc: 42.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



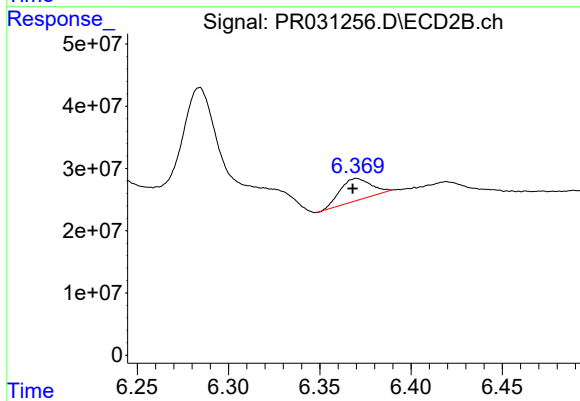
#31 AR-1260-1

R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 55060646
Conc: 16.92 ng/ml



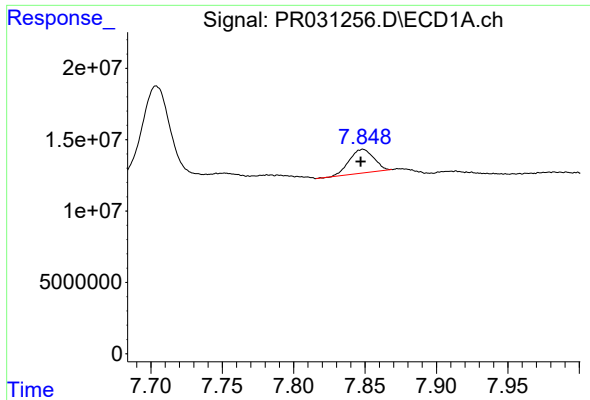
#32 AR-1260-2

R.T.: 7.561 min
Delta R.T.: -0.003 min
Response: 39245136
Conc: 19.54 ng/ml



#32 AR-1260-2

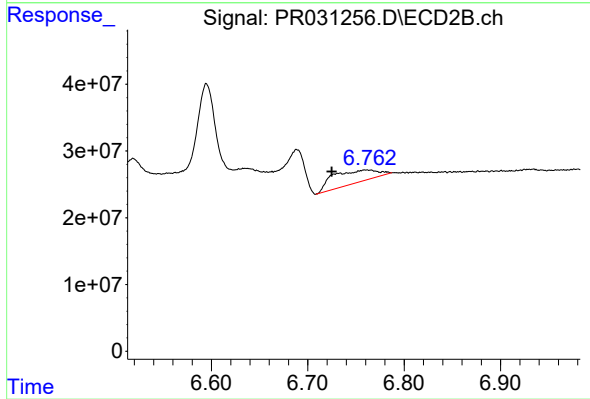
R.T.: 6.370 min
Delta R.T.: 0.002 min
Response: 41631868
Conc: 10.57 ng/ml



#33 AR-1260-3

R.T.: 7.848 min
Delta R.T.: 0.001 min
Response: 19670593
Conc: 9.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



#33 AR-1260-3

R.T.: 6.760 min
Delta R.T.: 0.035 min
Response: 60966283
Conc: 20.81 ng/ml