

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070518\
 Data File : PR029867.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2018 08:00 pm
 Operator : UA/SM
 Sample : AR1262ICC500
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 11:04:16 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 03 11:04:11 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...	4.562	3.707	1343.0E6	2296.8E6	51.910	52.818
2)	SA Decachlor...	10.329	8.635	1252.8E6	994.5E6	48.331	47.737
Target Compounds							
3)	L1 AR-1016-1	5.455	4.558	48110116	262.0E6	81.468	202.325 #
4)	L1 AR-1016-2	5.805	4.966	75629441	113.9E6	98.820	79.686
5)	L1 AR-1016-3	5.903	5.046	98857613	142.7E6	151.901	99.402 #
6)	L1 AR-1016-4	6.197	5.217	68383969	290.8E6	109.719	185.177 #
7)	L1 AR-1016-5	6.337	5.562	47655182	355.1E6	70.675	212.588 #
8)	L2 AR-1221-1	0.000	3.914	0	12694779	N.D.	20.502 #
9)	L2 AR-1221-2	4.867	4.004	29090142	68878712	121.898	142.148
10)	L2 AR-1221-3	4.928	4.076	31064159	111.0E6	40.390	72.293 #
11)	L3 AR-1232-1	4.928	4.076	31064159	111.0E6	66.550	114.801 #
12)	L3 AR-1232-2	5.455	4.966	48110116	113.9E6	190.427	187.288
13)	L3 AR-1232-3	5.805	5.005	75629441	137.3E6	232.224	316.744 #
14)	L3 AR-1232-4	5.903	5.562	98857613	355.1E6	369.109	478.700 #
15)	L3 AR-1232-5	6.337	5.586	47655182	1133.5E6	173.806	1538.011 #
16)	L4 AR-1242-1	5.455	4.558	48110116	262.0E6	105.171	254.464 #
17)	L4 AR-1242-2	5.721	4.792	85557699	276.7E6	124.788	119.188
18)	L4 AR-1242-3	5.805	4.792	75629441	276.7E6	130.476	119.188
19)	L4 AR-1242-4	5.903	5.046	98857613	142.7E6	193.809	130.513 #
20)	L4 AR-1242-5	6.197	5.217	68383969	290.8E6	135.924	239.136 #
21)	L5 AR-1248-1	5.992	5.005	78732036	137.3E6	89.824	75.537
22)	L5 AR-1248-2	6.197	5.046	68383969	142.7E6	72.922	75.756
23)	L5 AR-1248-3	6.571	5.217	720.5E6	290.8E6	363.031	141.732 #
24)	L5 AR-1248-4	6.637	5.562	67909628	355.1E6	69.043	113.823 #
25)	L5 AR-1248-5	6.788	5.586	137.8E6	1133.5E6	128.160	279.835 #
26)	L6 AR-1254-1	5.992	5.005	78732036	137.3E6	143.602	107.767
27)	L6 AR-1254-2	6.788	5.705	137.8E6	374.1E6	87.487	132.924 #
28)	L6 AR-1254-3	7.156	6.117	137.2E6	914.2E6	75.864	216.079 #
29)	L6 AR-1254-4	7.438	6.355	34207920	282.8E6	23.066	627.948 #
30)	L6 AR-1254-5	7.852	6.739	645.8E6	1004.3E6	382.710	340.291
31)	L7 AR-1260-1	7.317	6.230	513.3E6	1213.2E6	402.535	425.227
32)	L7 AR-1260-2	7.571	6.415	688.7E6	1644.2E6	428.504	471.521
33)	L7 AR-1260-3	7.931	6.739	922.7E6	1004.3E6	749.212	318.891 #
34)	L7 AR-1260-4	8.482	7.272	1754.4E6	2188.4E6	616.489	524.708
35)	L7 AR-1260-5	8.803	7.615	1138.8E6	1461.6E6	675.501	568.543
36)	L8 AR-1262-1	7.317	6.230	513.3E6	1213.2E6	500.000	500.000
37)	L8 AR-1262-2	7.571	6.415	688.7E6	1644.2E6	500.000	500.000
38)	L8 AR-1262-3	7.931	6.775	922.7E6	1713.8E6	500.000	500.000
39)	L8 AR-1262-4	8.159	7.032	812.8E6	1185.7E6	500.000	500.000
40)	L8 AR-1262-5	8.482	7.272	1754.4E6	2188.4E6	500.000	500.000

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070518\
Data File : PR029867.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2018 08:00 pm
Operator : UA/SM
Sample : AR1262ICC500
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 11:04:16 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 03 11:04:11 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
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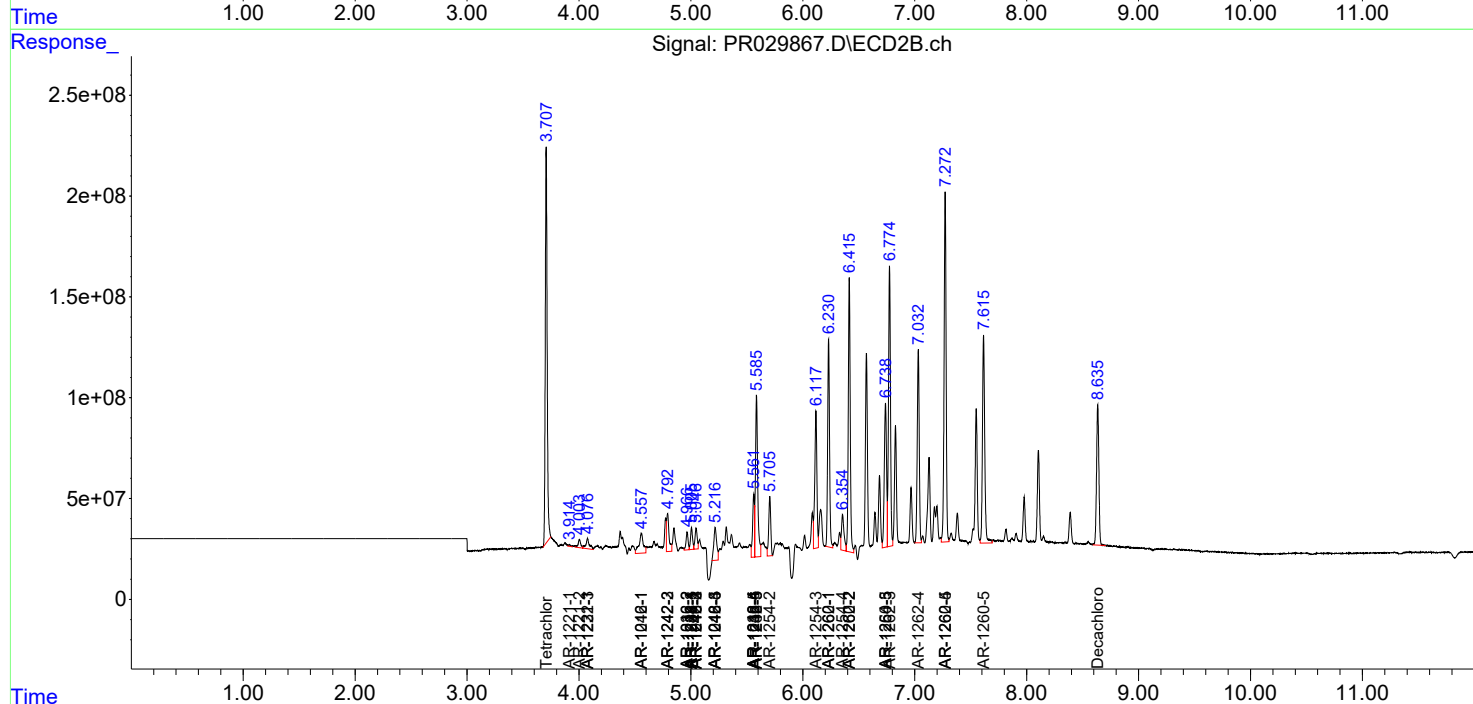
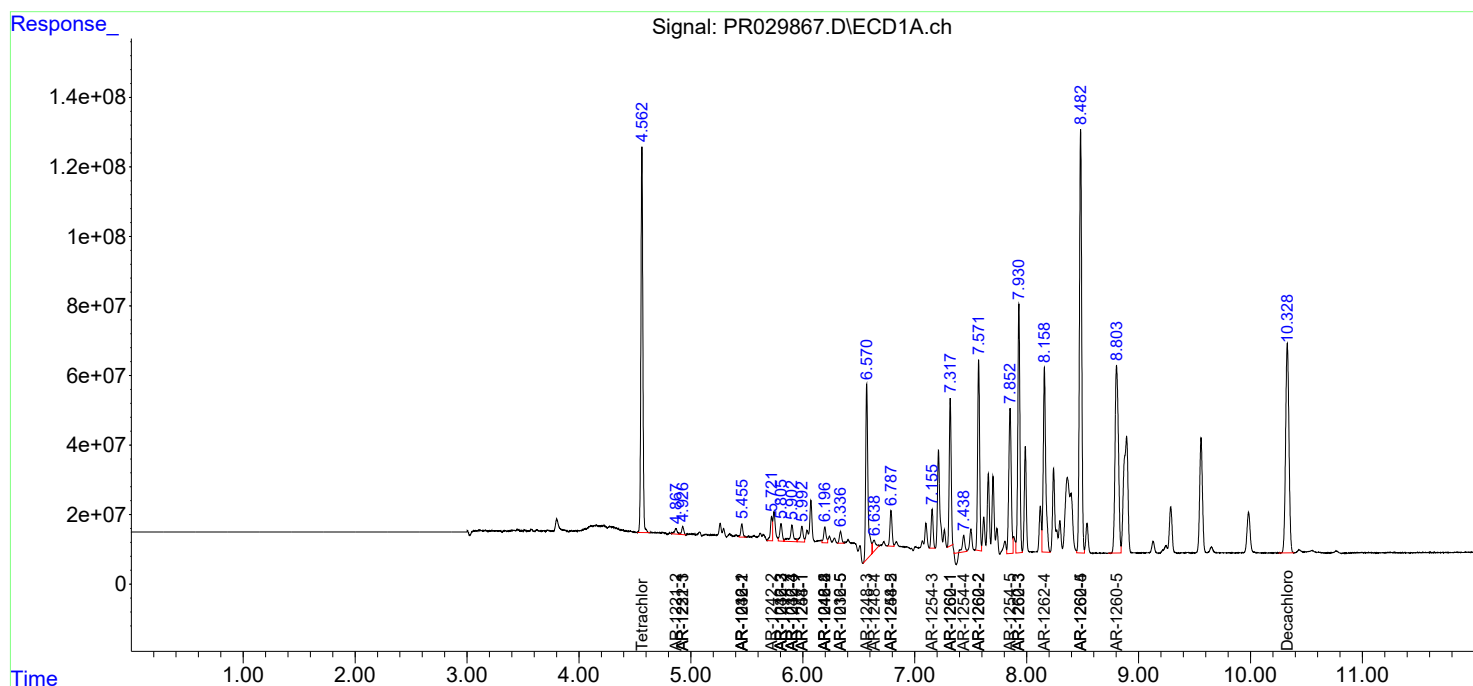
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

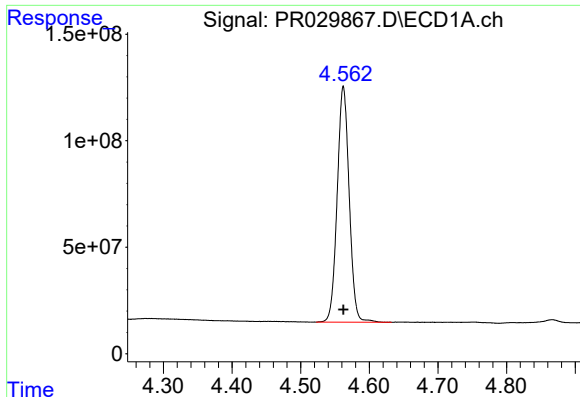
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070518\
Data File : PR029867.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2018 08:00 pm
Operator : UA/SM
Sample : AR1262ICC500
Misc :
ALS Vial : 51 Sample Multiplier: 1

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ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Jul 03 11:04:16 2018
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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

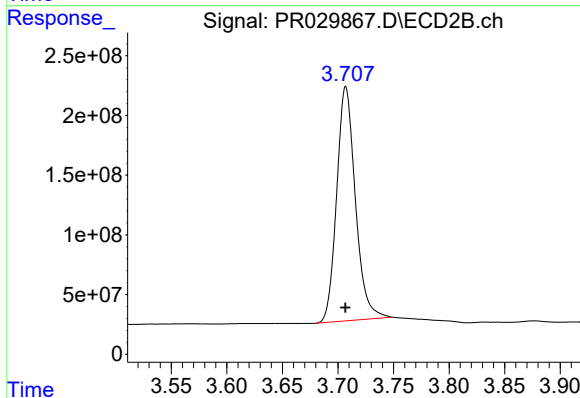




#1 Tetrachloro-m-xylene

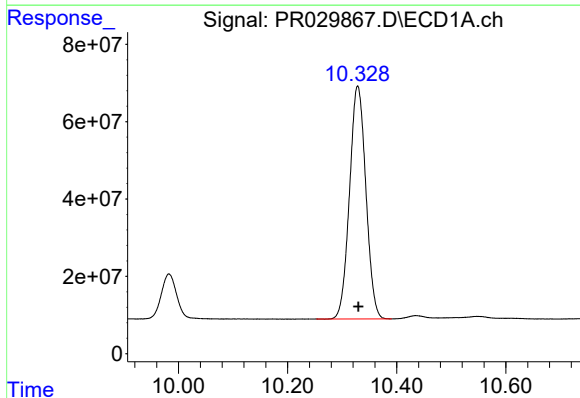
R.T.: 4.562 min
Delta R.T.: 0.000 min
Response: 1342961973
Conc: 51.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



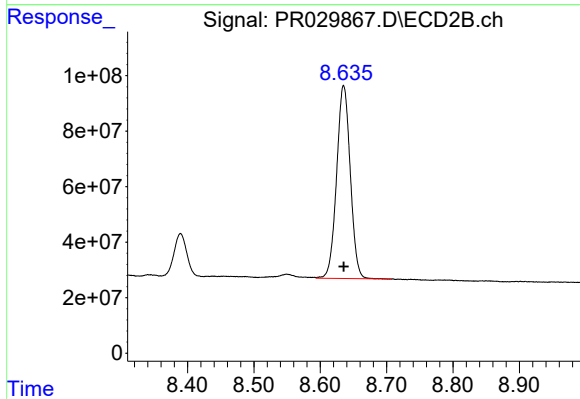
#1 Tetrachloro-m-xylene

R.T.: 3.707 min
Delta R.T.: 0.000 min
Response: 2296843745
Conc: 52.82 ng/ml



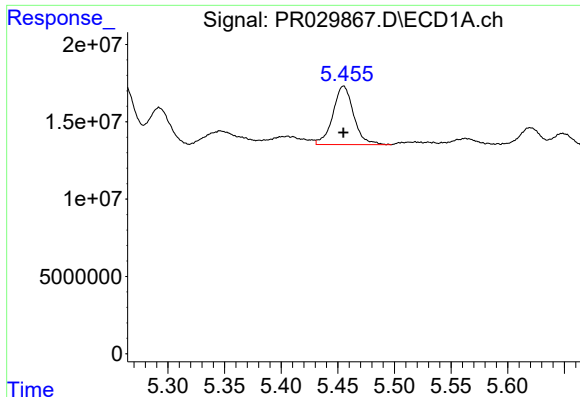
#2 Decachlorobiphenyl

R.T.: 10.329 min
Delta R.T.: -0.001 min
Response: 1252777654
Conc: 48.33 ng/ml



#2 Decachlorobiphenyl

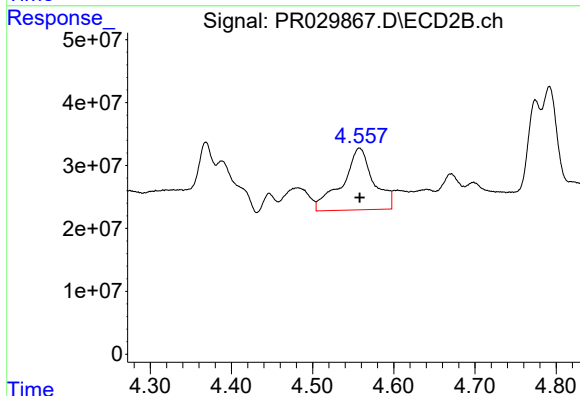
R.T.: 8.635 min
Delta R.T.: 0.000 min
Response: 994513406
Conc: 47.74 ng/ml



#3 AR-1016-1

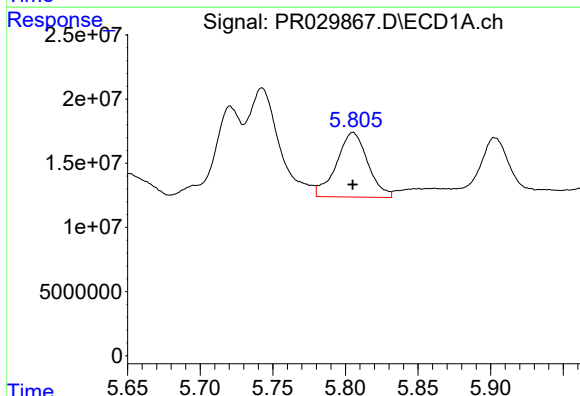
R.T.: 5.455 min
Delta R.T.: 0.000 min
Response: 48110116
Conc: 81.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



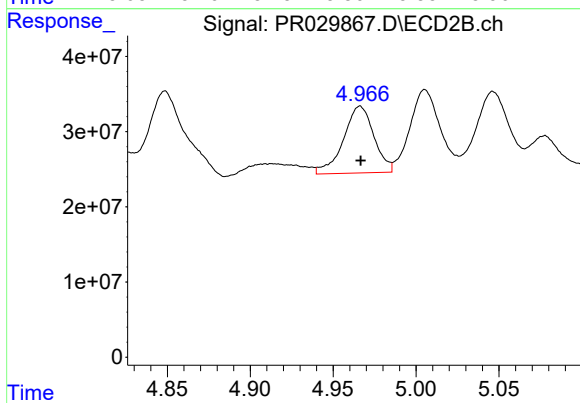
#3 AR-1016-1

R.T.: 4.558 min
Delta R.T.: 0.000 min
Response: 261965615
Conc: 202.32 ng/ml



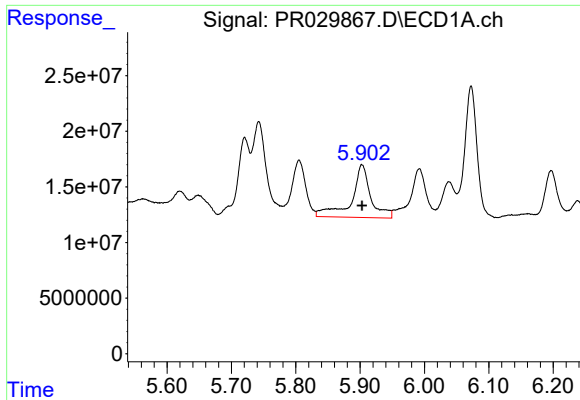
#4 AR-1016-2

R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 75629441
Conc: 98.82 ng/ml



#4 AR-1016-2

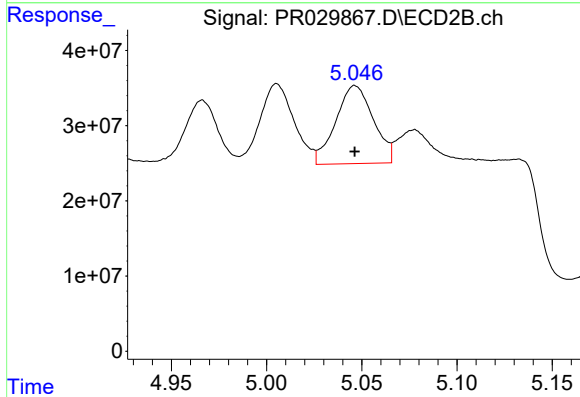
R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 113883977
Conc: 79.69 ng/ml



#5 AR-1016-3

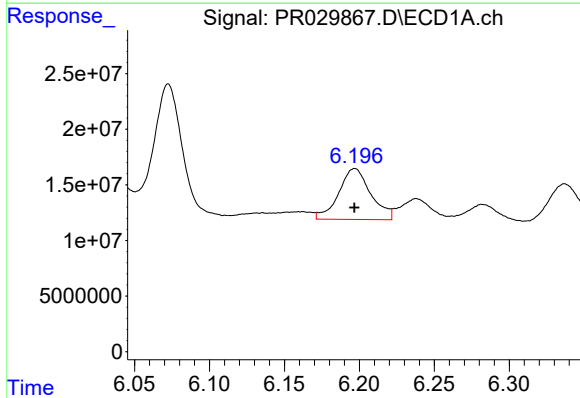
R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 98857613
Conc: 151.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



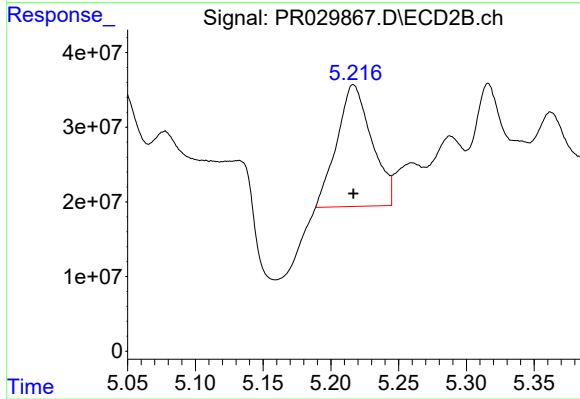
#5 AR-1016-3

R.T.: 5.046 min
Delta R.T.: 0.000 min
Response: 142653650
Conc: 99.40 ng/ml



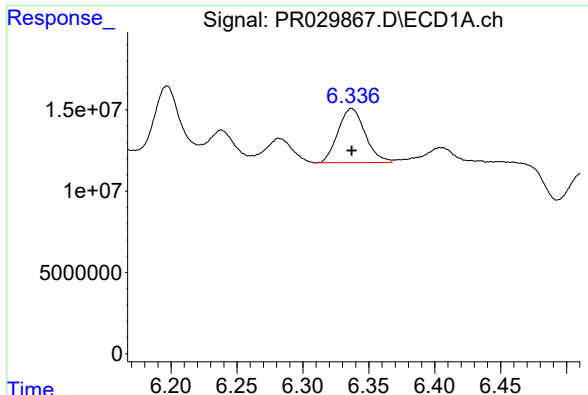
#6 AR-1016-4

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 68383969
Conc: 109.72 ng/ml



#6 AR-1016-4

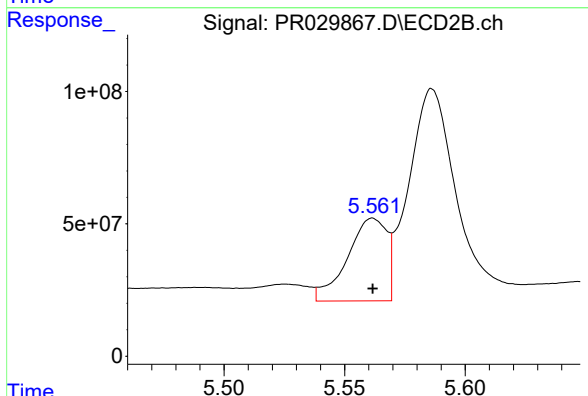
R.T.: 5.217 min
Delta R.T.: 0.000 min
Response: 290824728
Conc: 185.18 ng/ml



#7 AR-1016-5

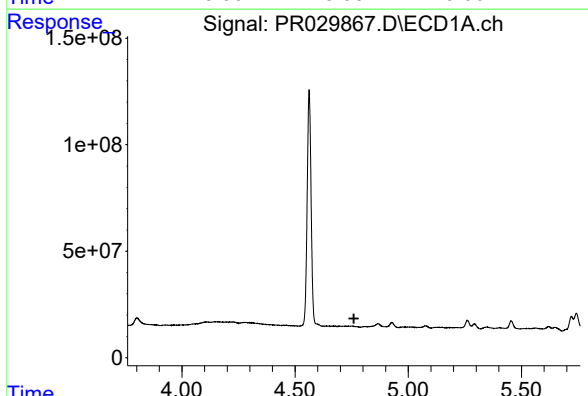
R.T.: 6.337 min
Delta R.T.: 0.000 min
Response: 47655182
Conc: 70.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



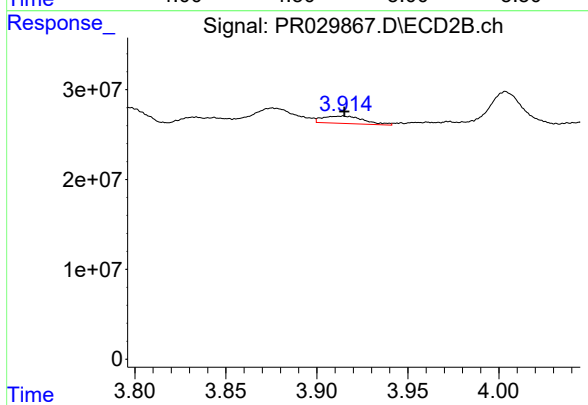
#7 AR-1016-5

R.T.: 5.562 min
Delta R.T.: 0.000 min
Response: 355148495
Conc: 212.59 ng/ml



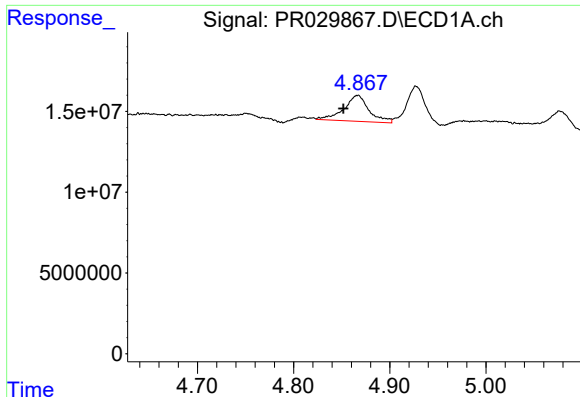
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.760 min
Response: 0
Conc: N.D.



#8 AR-1221-1

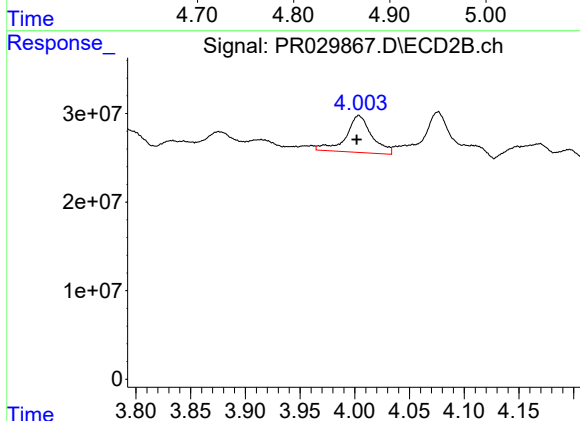
R.T.: 3.914 min
Delta R.T.: 0.000 min
Response: 12694779
Conc: 20.50 ng/ml



#9 AR-1221-2

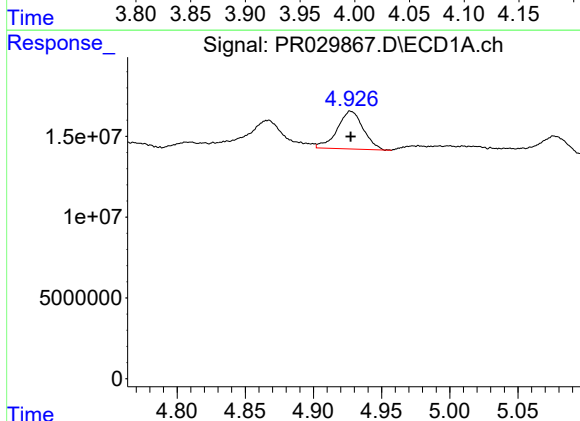
R.T.: 4.867 min
Delta R.T.: 0.015 min
Response: 29090142
Conc: 121.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



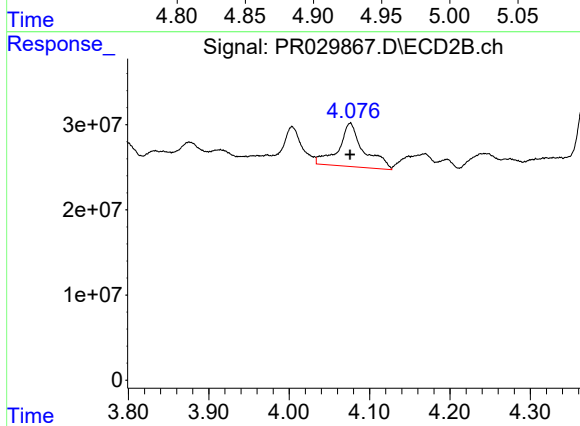
#9 AR-1221-2

R.T.: 4.004 min
Delta R.T.: 0.002 min
Response: 68878712
Conc: 142.15 ng/ml



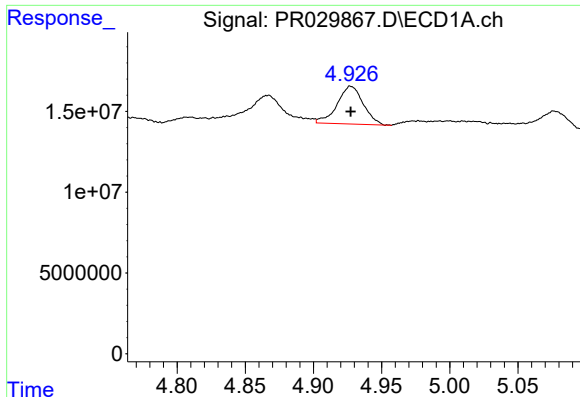
#10 AR-1221-3

R.T.: 4.928 min
Delta R.T.: 0.000 min
Response: 31064159
Conc: 40.39 ng/ml



#10 AR-1221-3

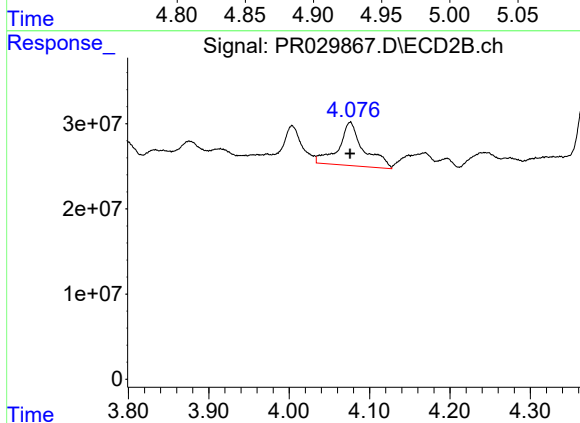
R.T.: 4.076 min
Delta R.T.: 0.000 min
Response: 111041994
Conc: 72.29 ng/ml



#11 AR-1232-1

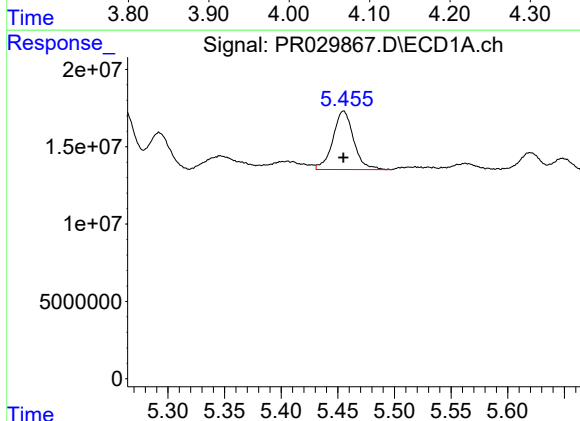
R.T.: 4.928 min
Delta R.T.: 0.000 min
Response: 31064159
Conc: 66.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



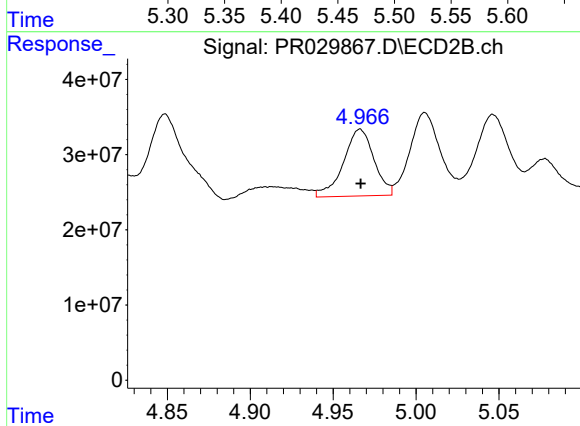
#11 AR-1232-1

R.T.: 4.076 min
Delta R.T.: 0.000 min
Response: 111041994
Conc: 114.80 ng/ml



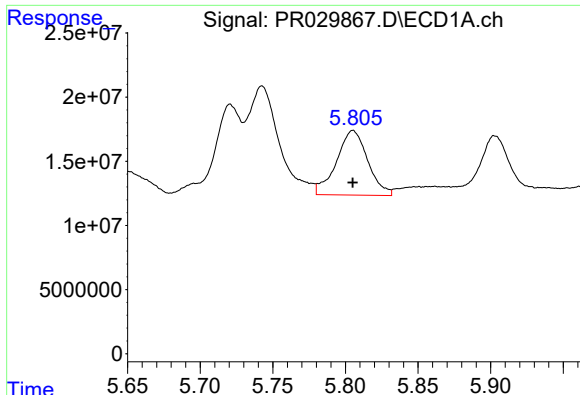
#12 AR-1232-2

R.T.: 5.455 min
Delta R.T.: 0.000 min
Response: 48110116
Conc: 190.43 ng/ml



#12 AR-1232-2

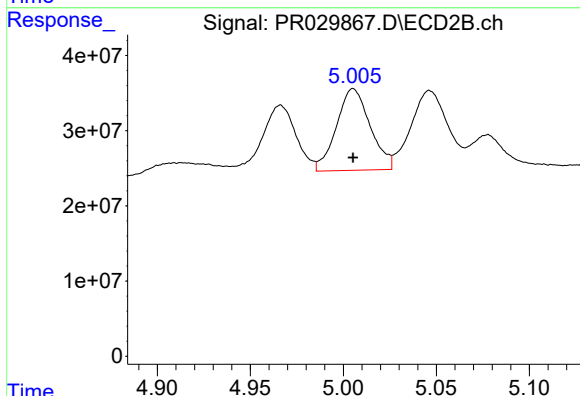
R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 113883977
Conc: 187.29 ng/ml



#13 AR-1232-3

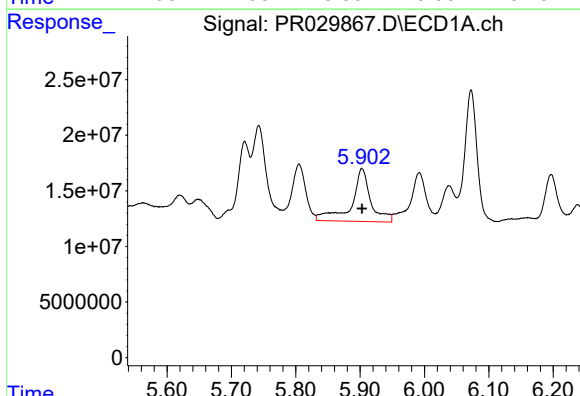
R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 75629441
Conc: 232.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



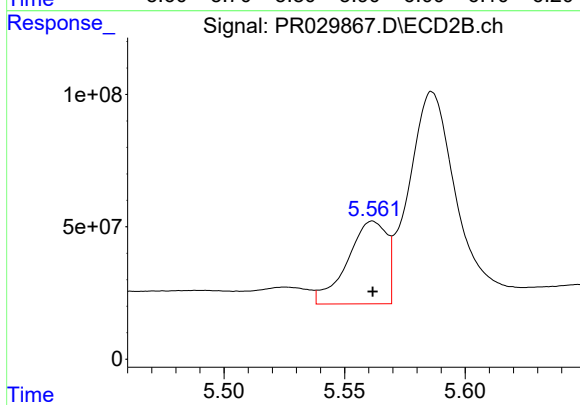
#13 AR-1232-3

R.T.: 5.005 min
Delta R.T.: 0.000 min
Response: 137323239
Conc: 316.74 ng/ml



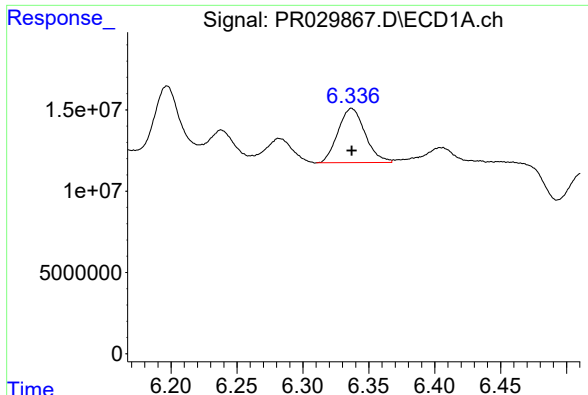
#14 AR-1232-4

R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 98857613
Conc: 369.11 ng/ml



#14 AR-1232-4

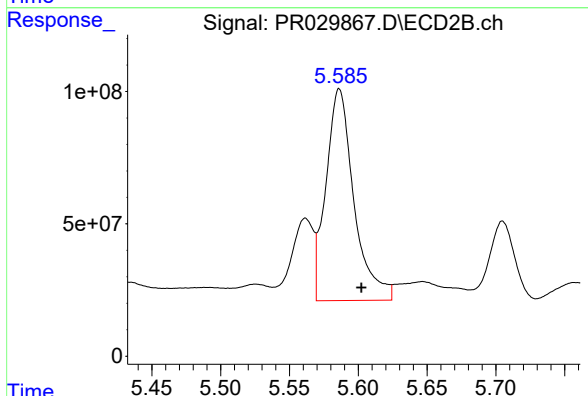
R.T.: 5.562 min
Delta R.T.: 0.000 min
Response: 355148495
Conc: 478.70 ng/ml



#15 AR-1232-5

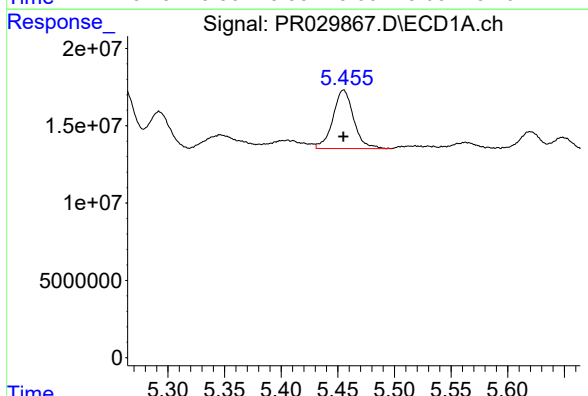
R.T.: 6.337 min
Delta R.T.: 0.000 min
Response: 47655182
Conc: 173.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



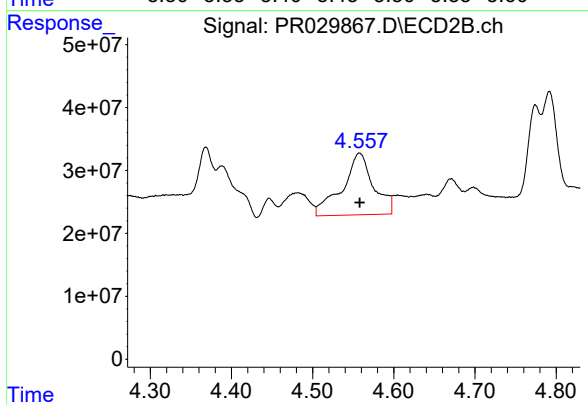
#15 AR-1232-5

R.T.: 5.586 min
Delta R.T.: -0.016 min
Response: 1133510524
Conc: 1538.01 ng/ml



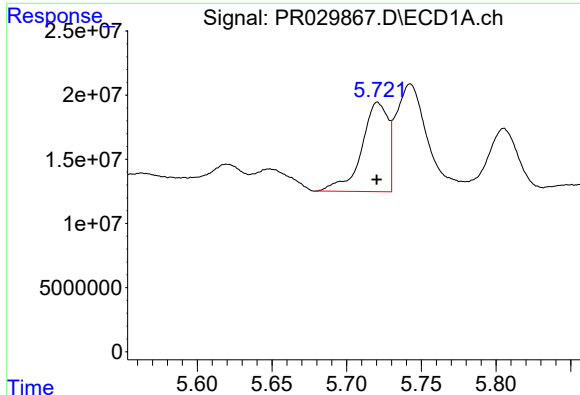
#16 AR-1242-1

R.T.: 5.455 min
Delta R.T.: 0.000 min
Response: 48110116
Conc: 105.17 ng/ml



#16 AR-1242-1

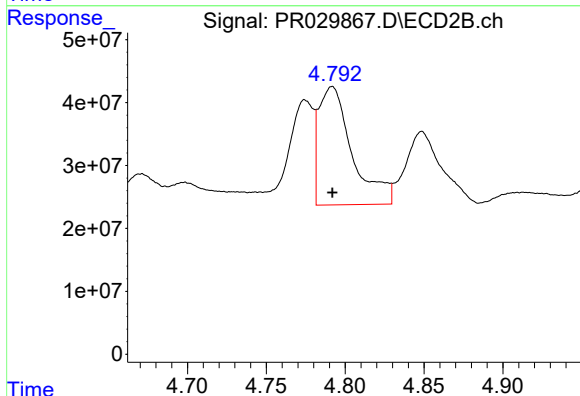
R.T.: 4.558 min
Delta R.T.: 0.000 min
Response: 261965615
Conc: 254.46 ng/ml



#17 AR-1242-2

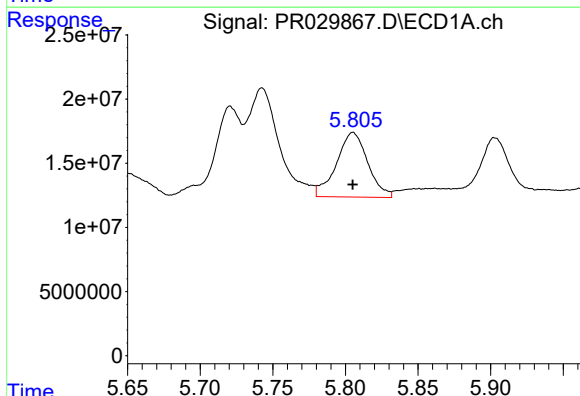
R.T.: 5.721 min
Delta R.T.: 0.000 min
Response: 85557699
Conc: 124.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



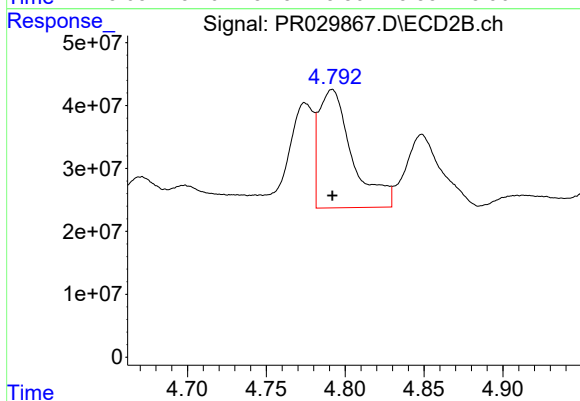
#17 AR-1242-2

R.T.: 4.792 min
Delta R.T.: 0.000 min
Response: 276733012
Conc: 119.19 ng/ml



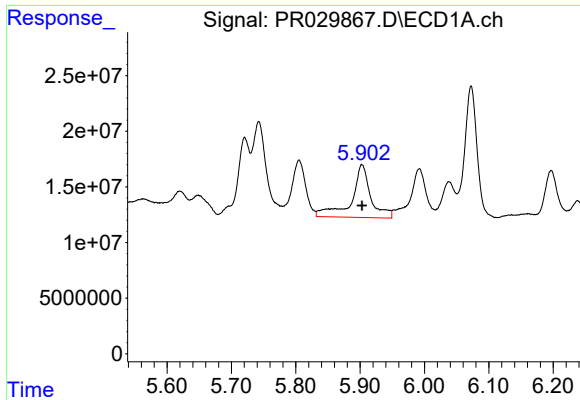
#18 AR-1242-3

R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 75629441
Conc: 130.48 ng/ml



#18 AR-1242-3

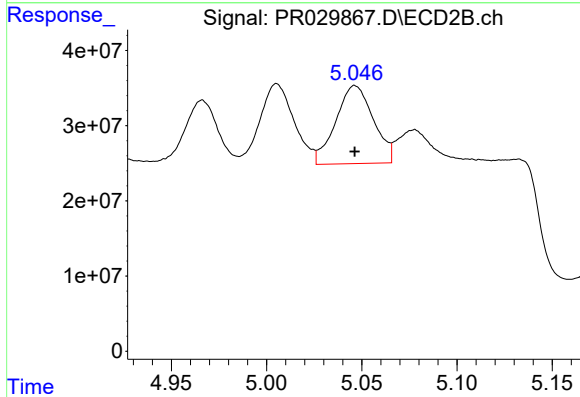
R.T.: 4.792 min
Delta R.T.: 0.000 min
Response: 276733012
Conc: 119.19 ng/ml



#19 AR-1242-4

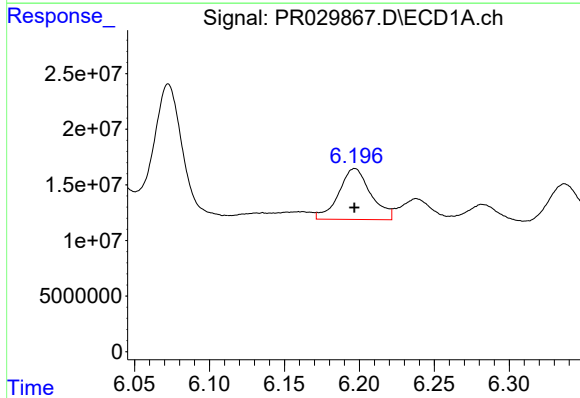
R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 98857613
Conc: 193.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



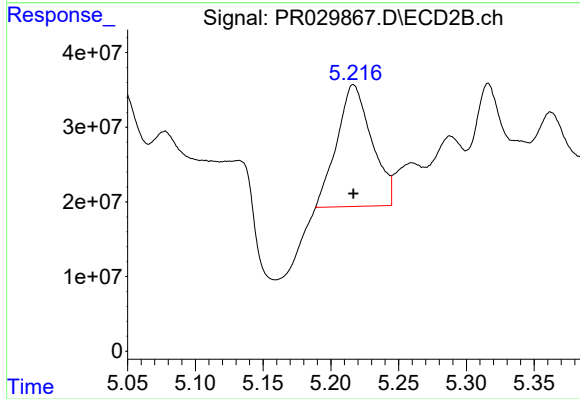
#19 AR-1242-4

R.T.: 5.046 min
Delta R.T.: 0.000 min
Response: 142653650
Conc: 130.51 ng/ml



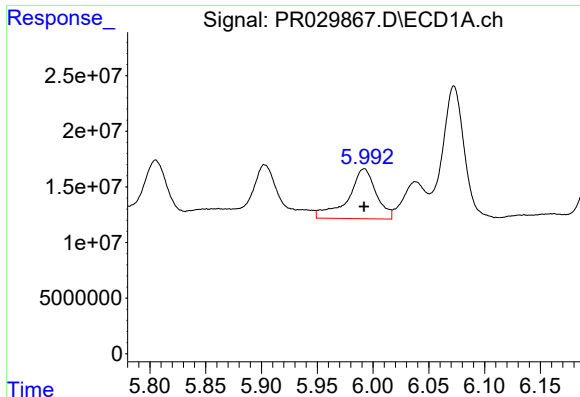
#20 AR-1242-5

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 68383969
Conc: 135.92 ng/ml



#20 AR-1242-5

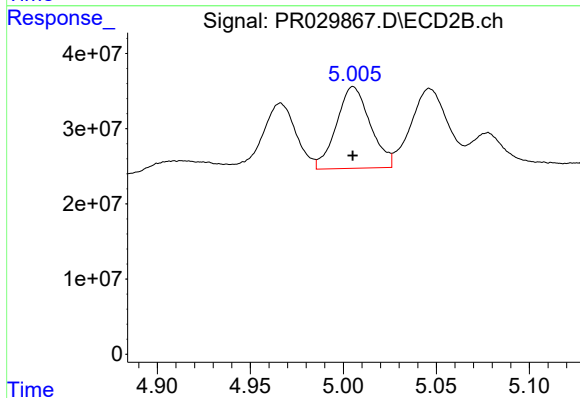
R.T.: 5.217 min
Delta R.T.: 0.000 min
Response: 290824728
Conc: 239.14 ng/ml



#21 AR-1248-1

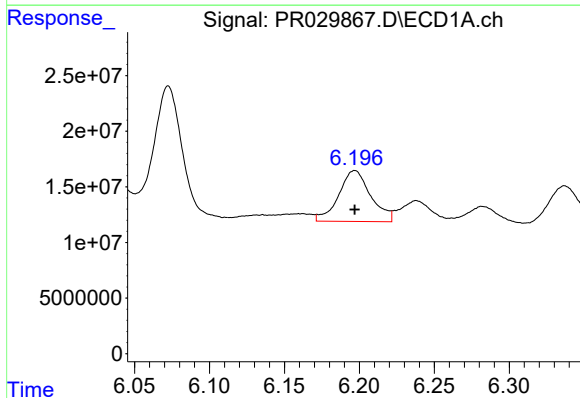
R.T.: 5.992 min
Delta R.T.: 0.000 min
Response: 78732036
Conc: 89.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



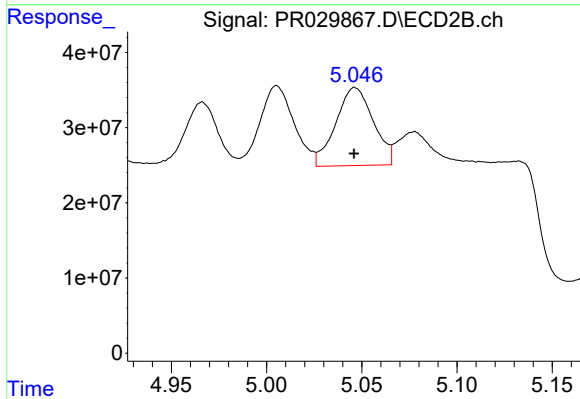
#21 AR-1248-1

R.T.: 5.005 min
Delta R.T.: 0.000 min
Response: 137323239
Conc: 75.54 ng/ml



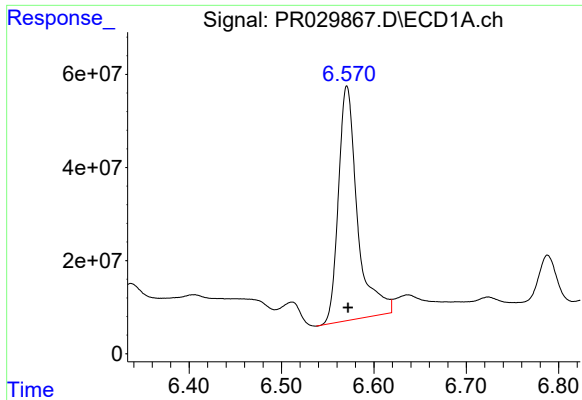
#22 AR-1248-2

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 68383969
Conc: 72.92 ng/ml



#22 AR-1248-2

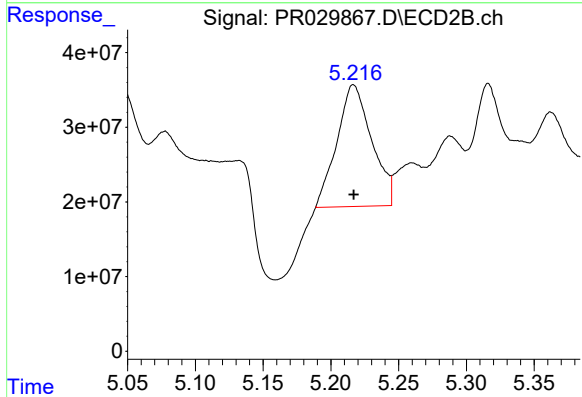
R.T.: 5.046 min
Delta R.T.: 0.000 min
Response: 142653650
Conc: 75.76 ng/ml



#23 AR-1248-3

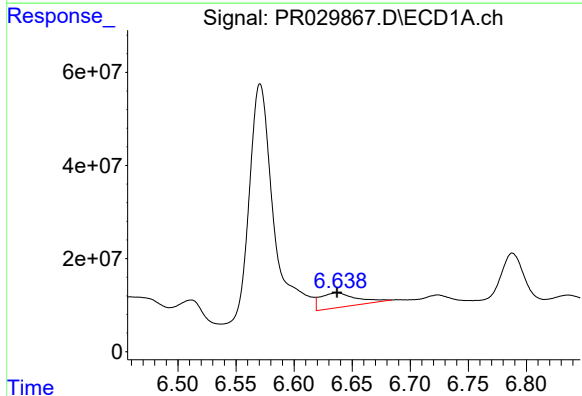
R.T.: 6.571 min
Delta R.T.: -0.001 min
Response: 720484718
Conc: 363.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



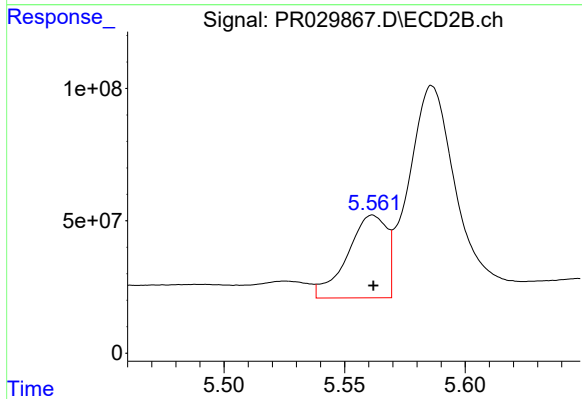
#23 AR-1248-3

R.T.: 5.217 min
Delta R.T.: 0.000 min
Response: 290824728
Conc: 141.73 ng/ml



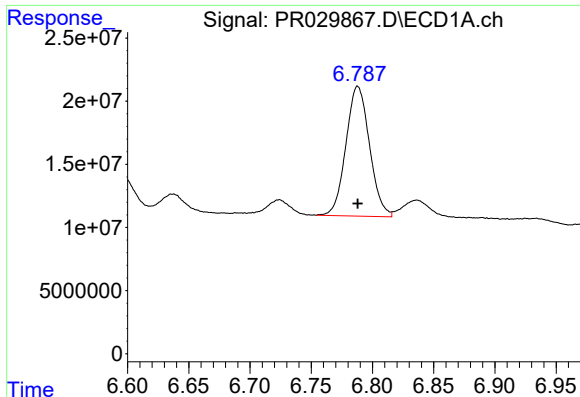
#24 AR-1248-4

R.T.: 6.637 min
Delta R.T.: 0.000 min
Response: 67909628
Conc: 69.04 ng/ml



#24 AR-1248-4

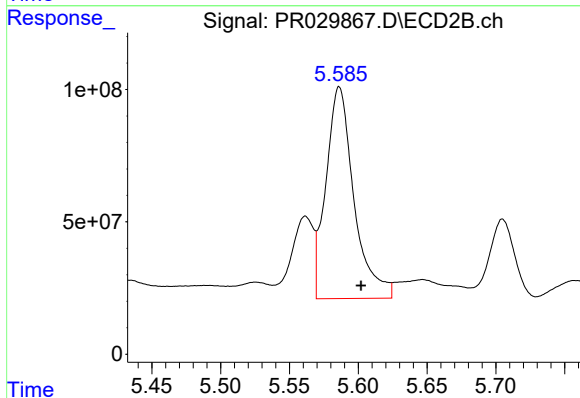
R.T.: 5.562 min
Delta R.T.: 0.000 min
Response: 355148495
Conc: 113.82 ng/ml



#25 AR-1248-5

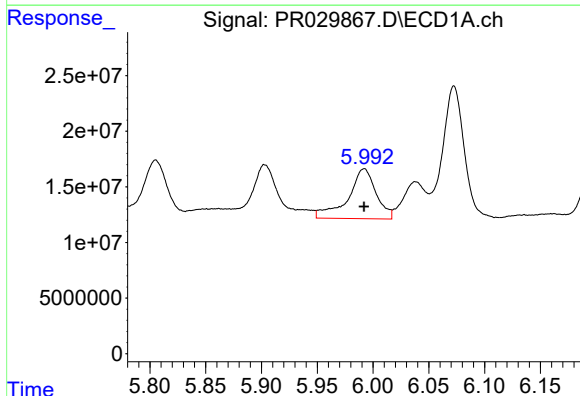
R.T.: 6.788 min
Delta R.T.: 0.000 min
Response: 137783118
Conc: 128.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



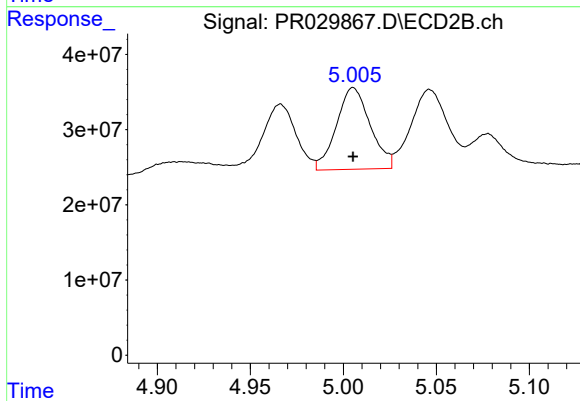
#25 AR-1248-5

R.T.: 5.586 min
Delta R.T.: -0.016 min
Response: 1133510524
Conc: 279.83 ng/ml



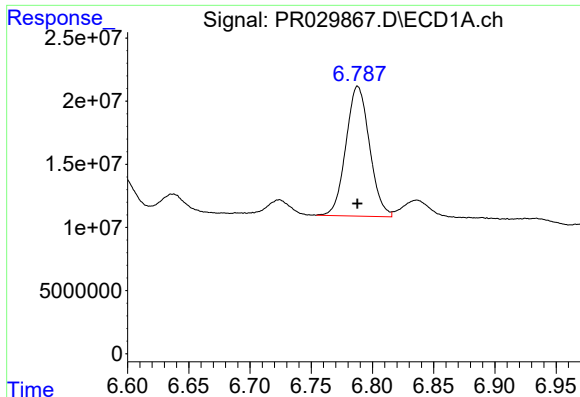
#26 AR-1254-1

R.T.: 5.992 min
Delta R.T.: 0.000 min
Response: 78732036
Conc: 143.60 ng/ml



#26 AR-1254-1

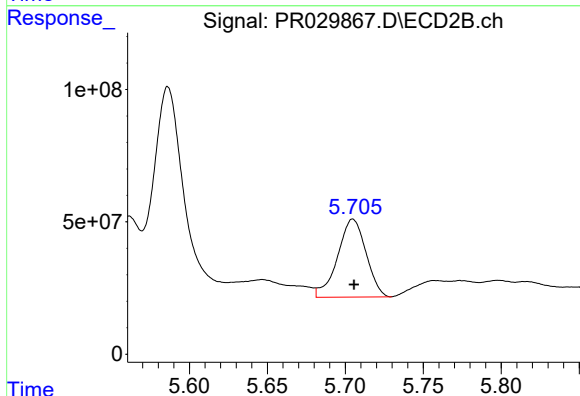
R.T.: 5.005 min
Delta R.T.: 0.000 min
Response: 137323239
Conc: 107.77 ng/ml



#27 AR-1254-2

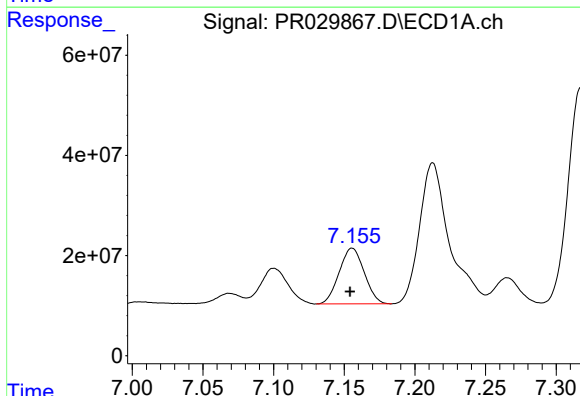
R.T.: 6.788 min
Delta R.T.: 0.000 min
Response: 137783118
Conc: 87.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



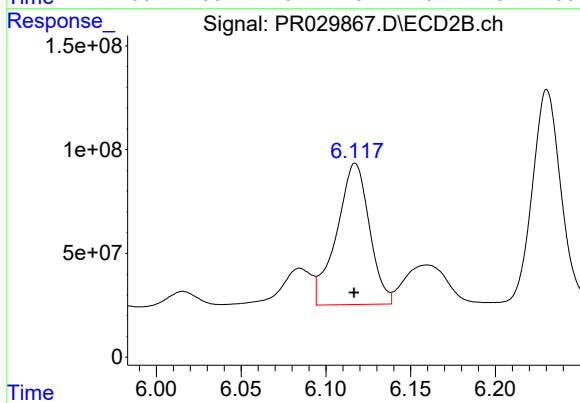
#27 AR-1254-2

R.T.: 5.705 min
Delta R.T.: 0.000 min
Response: 374111498
Conc: 132.92 ng/ml



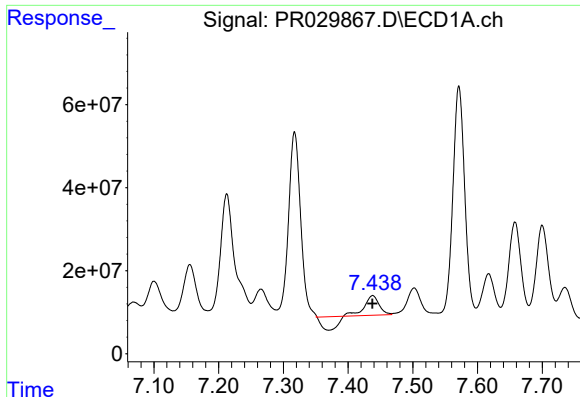
#28 AR-1254-3

R.T.: 7.156 min
Delta R.T.: 0.001 min
Response: 137242791
Conc: 75.86 ng/ml



#28 AR-1254-3

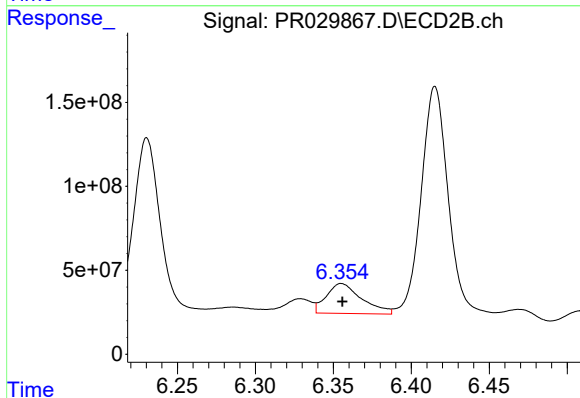
R.T.: 6.117 min
Delta R.T.: 0.000 min
Response: 914242827
Conc: 216.08 ng/ml



#29 AR-1254-4

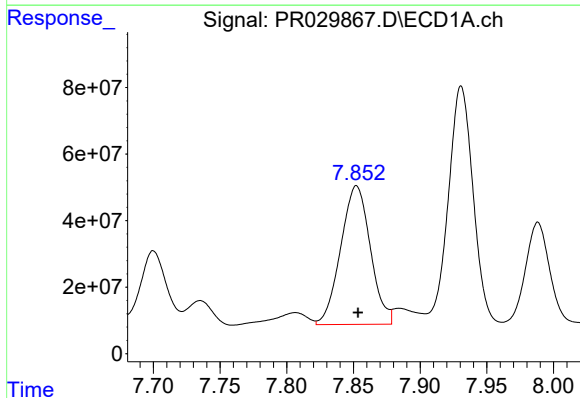
R.T.: 7.438 min
Delta R.T.: 0.000 min
Response: 34207920
Conc: 23.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



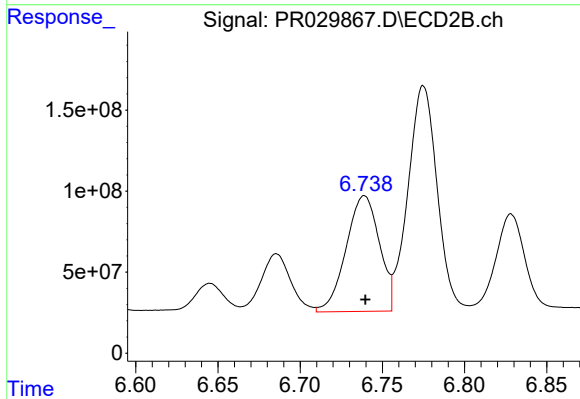
#29 AR-1254-4

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 282784908
Conc: 627.95 ng/ml



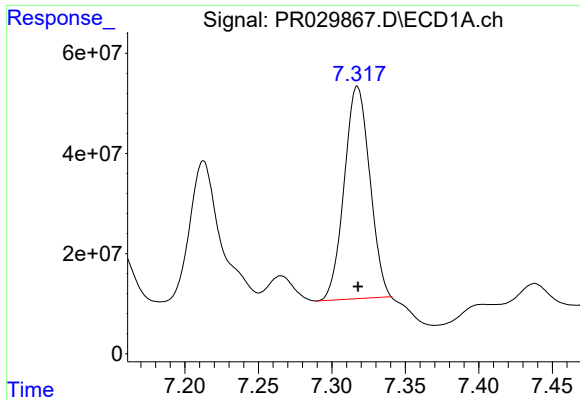
#30 AR-1254-5

R.T.: 7.852 min
Delta R.T.: -0.001 min
Response: 645793300
Conc: 382.71 ng/ml



#30 AR-1254-5

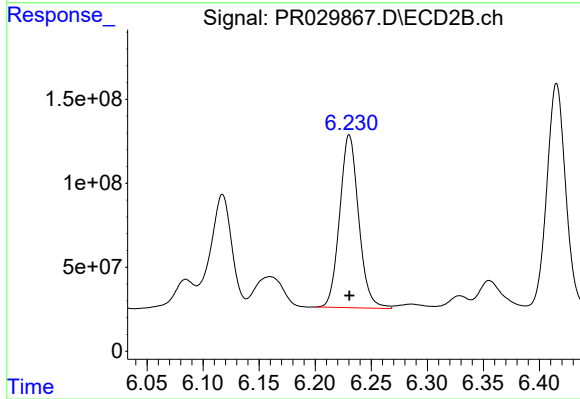
R.T.: 6.739 min
Delta R.T.: 0.000 min
Response: 1004288660
Conc: 340.29 ng/ml



#31 AR-1260-1

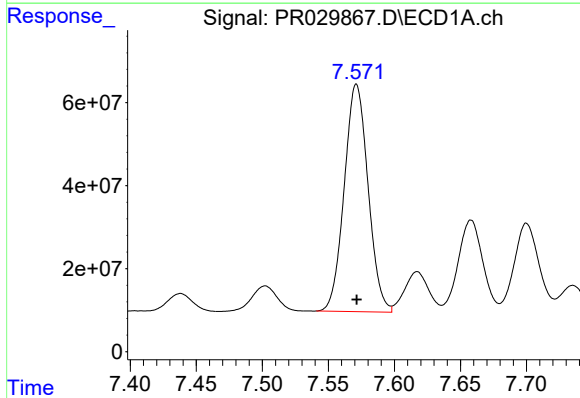
R.T.: 7.317 min
Delta R.T.: 0.000 min
Response: 513313916
Conc: 402.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



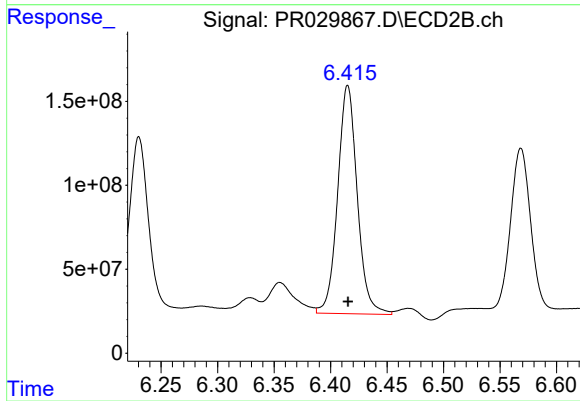
#31 AR-1260-1

R.T.: 6.230 min
Delta R.T.: 0.000 min
Response: 1213225821
Conc: 425.23 ng/ml



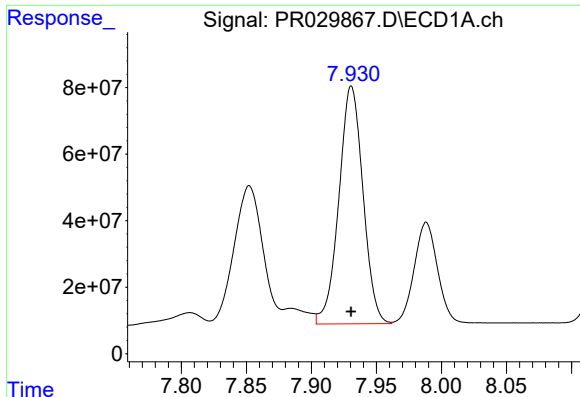
#32 AR-1260-2

R.T.: 7.571 min
Delta R.T.: 0.000 min
Response: 688708308
Conc: 428.50 ng/ml



#32 AR-1260-2

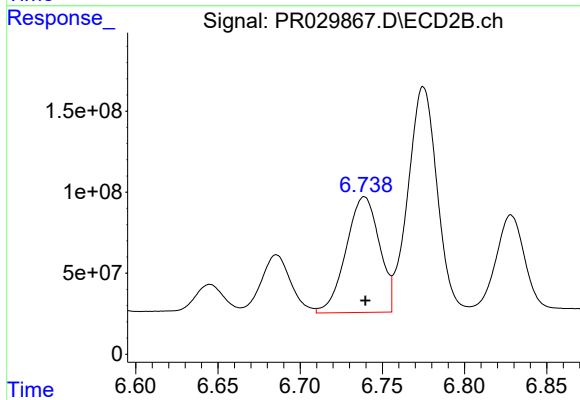
R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 1644200518
Conc: 471.52 ng/ml



#33 AR-1260-3

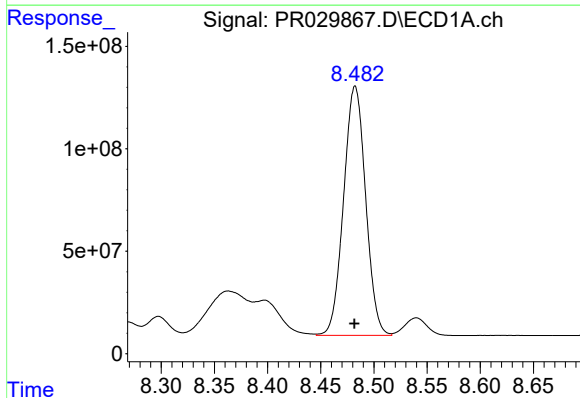
R.T.: 7.931 min
Delta R.T.: 0.000 min
Response: 922698428
Conc: 749.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



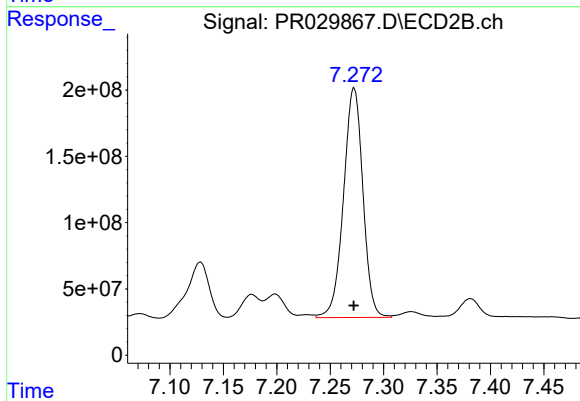
#33 AR-1260-3

R.T.: 6.739 min
Delta R.T.: 0.000 min
Response: 1004288660
Conc: 318.89 ng/ml



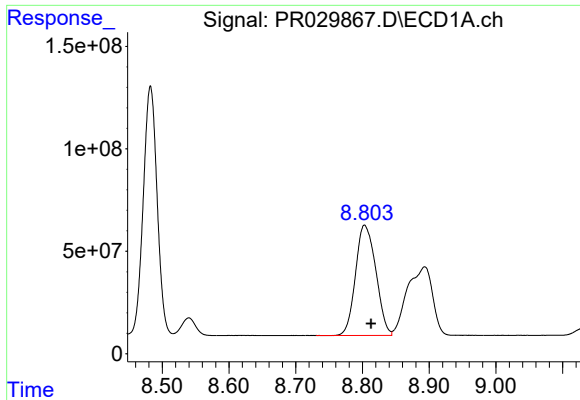
#34 AR-1260-4

R.T.: 8.482 min
Delta R.T.: 0.000 min
Response: 1754410256
Conc: 616.49 ng/ml



#34 AR-1260-4

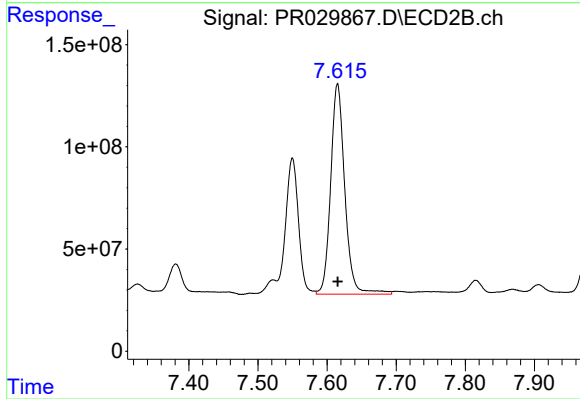
R.T.: 7.272 min
Delta R.T.: 0.000 min
Response: 2188370118
Conc: 524.71 ng/ml



#35 AR-1260-5

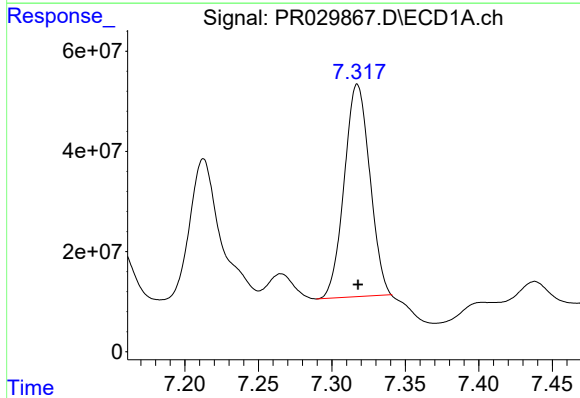
R.T.: 8.803 min
Delta R.T.: -0.010 min
Response: 1138825039
Conc: 675.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



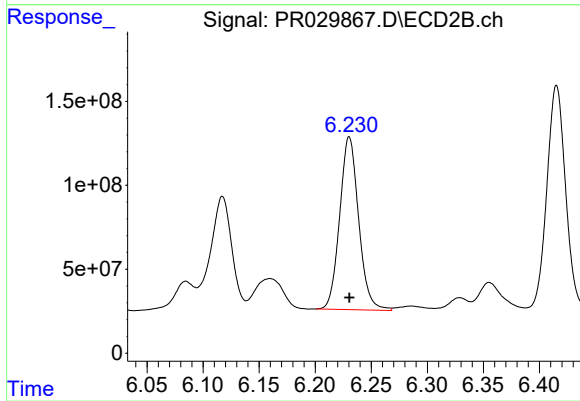
#35 AR-1260-5

R.T.: 7.615 min
Delta R.T.: 0.000 min
Response: 1461577466
Conc: 568.54 ng/ml



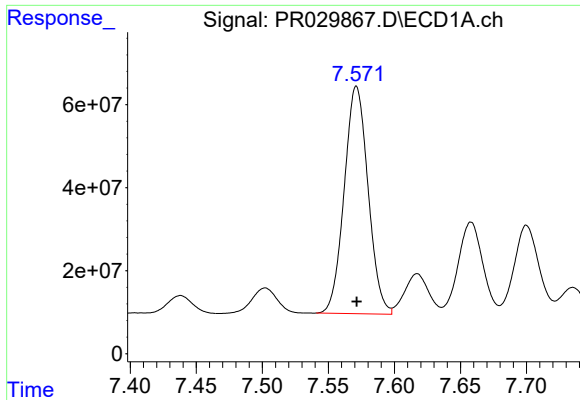
#36 AR-1262-1

R.T.: 7.317 min
Delta R.T.: 0.000 min
Response: 513313916
Conc: 500.00 ng/ml



#36 AR-1262-1

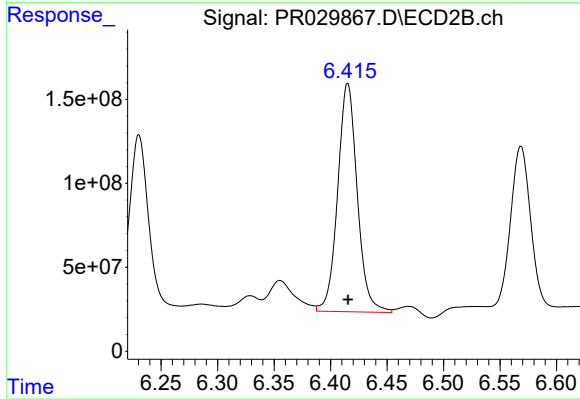
R.T.: 6.230 min
Delta R.T.: 0.000 min
Response: 1213225821
Conc: 500.00 ng/ml



#37 AR-1262-2

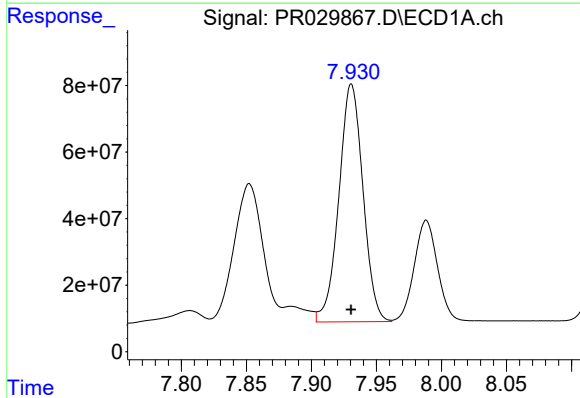
R.T.: 7.571 min
Delta R.T.: 0.000 min
Response: 688708308
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



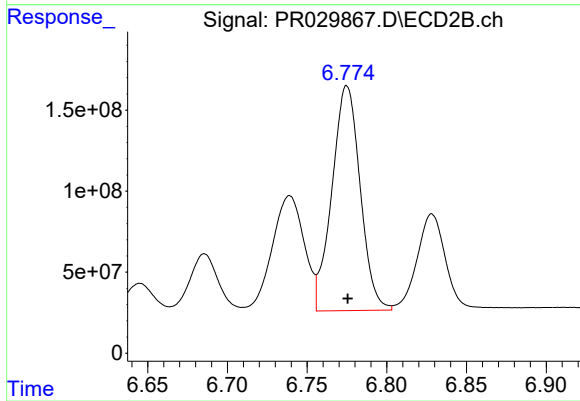
#37 AR-1262-2

R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 1644200518
Conc: 500.00 ng/ml



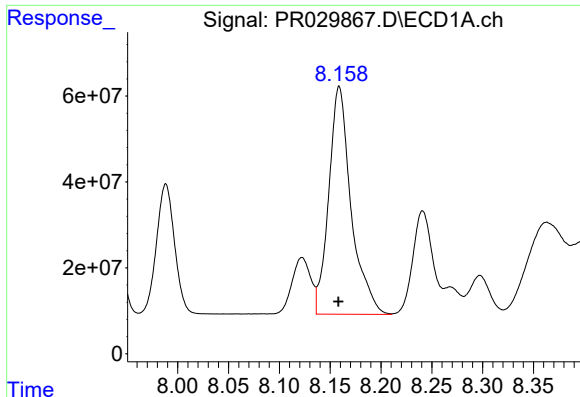
#38 AR-1262-3

R.T.: 7.931 min
Delta R.T.: 0.000 min
Response: 922698428
Conc: 500.00 ng/ml



#38 AR-1262-3

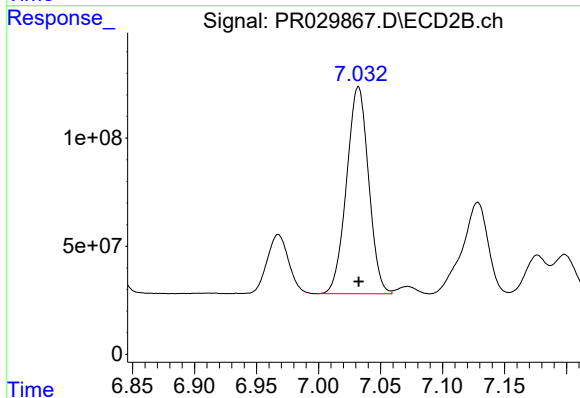
R.T.: 6.775 min
Delta R.T.: 0.000 min
Response: 1713795433
Conc: 500.00 ng/ml



#39 AR-1262-4

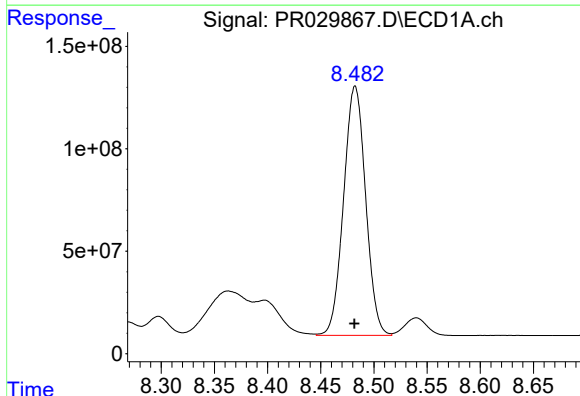
R.T.: 8.159 min
Delta R.T.: 0.000 min
Response: 812783108
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



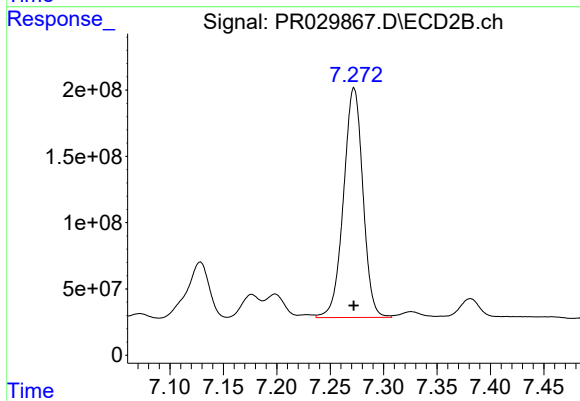
#39 AR-1262-4

R.T.: 7.032 min
Delta R.T.: 0.000 min
Response: 1185746068
Conc: 500.00 ng/ml



#40 AR-1262-5

R.T.: 8.482 min
Delta R.T.: 0.000 min
Response: 1754410256
Conc: 500.00 ng/ml



#40 AR-1262-5

R.T.: 7.272 min
Delta R.T.: 0.000 min
Response: 2188370118
Conc: 500.00 ng/ml