

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062418\
 Data File : PR029264.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2018 12:49 pm
 Operator : UA/SM
 Sample : AR1254ICC500
 Misc :
 ALS Vial : 110 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 13:29:06 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 19 13:28:58 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...	4.576	3.721	1198.1E6	2067.8E6	49.038	49.422
2)	SA Decachlor...	10.352	8.666	1198.4E6	1017.1E6	44.620	46.015
Target Compounds							
3)	L1 AR-1016-1	0.000	4.575	0	21676184	N.D.	16.288 #
4)	L1 AR-1016-2	0.000	4.985	0	17632728	N.D.	12.406 #
5)	L1 AR-1016-3	0.000	5.064	0	201.4E6	N.D.	141.269 #
6)	L1 AR-1016-4	6.210	5.235	174.6E6	397.3E6	254.703	248.149
7)	L1 AR-1016-5	6.352	5.582	70374817	1637.0E6	94.339	1011.979 #
9)	L2 AR-1221-2	4.880	4.019	16317376	38132638	71.538	84.876
10)	L2 AR-1221-3	4.880	4.092	16317376	5339694	22.612	3.824 #
11)	L3 AR-1232-1	4.880	4.092	16317376	5339694	34.110	5.670 #
12)	L3 AR-1232-2	0.000	4.985	0	17632728	N.D.	26.655 #
13)	L3 AR-1232-3	0.000	5.024	0	613.6E6	N.D.	1233.460 #
14)	L3 AR-1232-4	0.000	5.582	0	1637.0E6	N.D.	2105.631 #
15)	L3 AR-1232-5	6.352	5.622	70374817	212.8E6	228.168	346.771 #
16)	L4 AR-1242-1	0.000	4.575	0	21676184	N.D.	21.941 #
17)	L4 AR-1242-2	5.734	4.809	6822142	27851542	9.858	13.895 #
18)	L4 AR-1242-3	0.000	5.024	0	613.6E6	N.D.	736.902 #
19)	L4 AR-1242-4	0.000	5.064	0	201.4E6	N.D.	192.234 #
20)	L4 AR-1242-5	6.210	5.275	174.6E6	37279742	349.559	79.244 #
21)	L5 AR-1248-1	6.006	5.024	282.7E6	613.6E6	351.320	388.405
22)	L5 AR-1248-2	6.210	5.096	174.6E6	37278332	194.905	60.565 #
23)	L5 AR-1248-3	6.586	5.235	537.5E6	397.3E6	676.074	196.230 #
24)	L5 AR-1248-4	6.653	5.582	172.3E6	1637.0E6	168.103	538.810 #
25)	L5 AR-1248-5	6.802	5.622	821.0E6	212.8E6	788.032	99.562 #
26)	L6 AR-1254-1	6.006	5.024	282.7E6	613.6E6	500.000	500.000
27)	L6 AR-1254-2	6.802	5.726	821.0E6	1450.8E6	500.000	500.000
28)	L6 AR-1254-3	7.168	6.126	889.2E6	2423.8E6	500.000	500.000
29)	L6 AR-1254-4	7.451	6.351	685.9E6	1868.2E6	500.000	500.000
30)	L6 AR-1254-5	7.869	6.763	717.7E6	1905.6E6	500.000	500.000
31)	L7 AR-1260-1	7.332	6.253	346.9E6	1167.5E6	253.021	349.385 #
32)	L7 AR-1260-2	7.585	6.437	392.1E6	966.0E6	233.320	232.070
33)	L7 AR-1260-3	7.930	6.763	90164366	1905.6E6	69.733	503.181 #
34)	L7 AR-1260-4	8.160	7.056	272.0E6	78578255	188.993	36.849 #
35)	L7 AR-1260-5	8.497	7.293	101.1E6	166.9E6	33.211	37.794

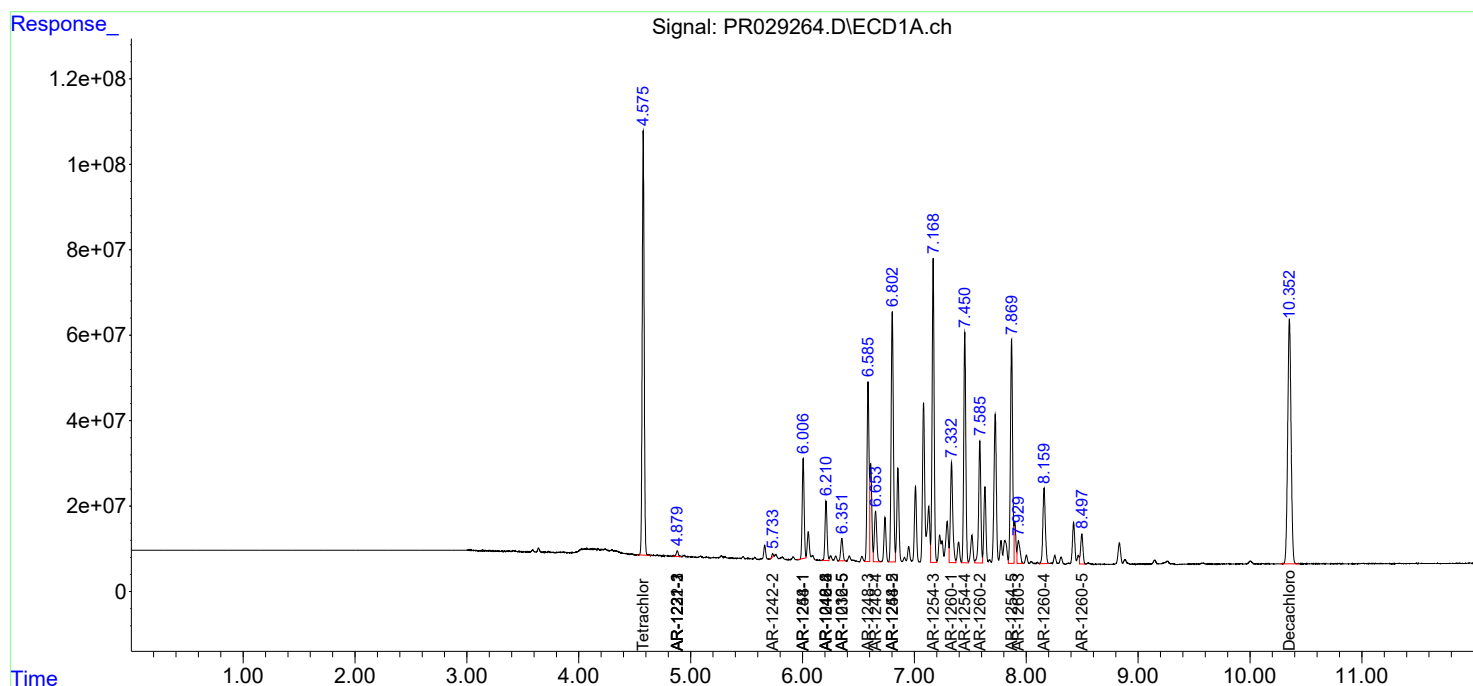
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

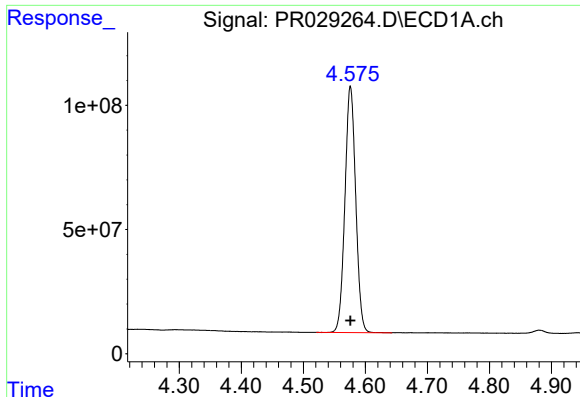
Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062418\
Data File : PR029264.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Misc :
ALS Vial : 110 Sample Multiplier: 1

Instrument :
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ClientSampleId :

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Quant Time: Jun 19 13:29:06 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062418.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 19 13:28:58 2018
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

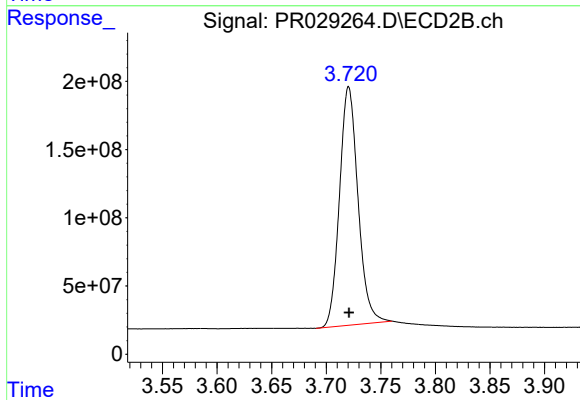




#1 Tetrachloro-m-xylene

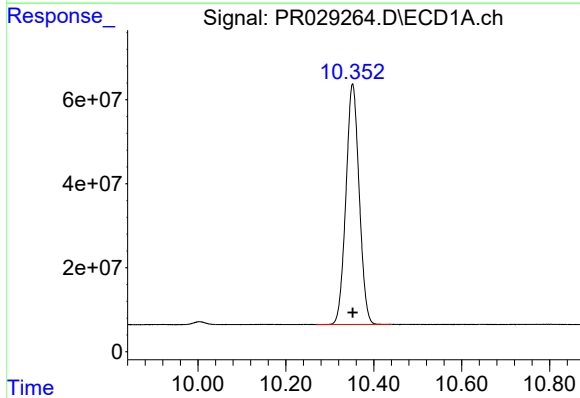
R.T.: 4.576 min
Delta R.T.: 0.000 min
Response: 1198080737
Conc: 49.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



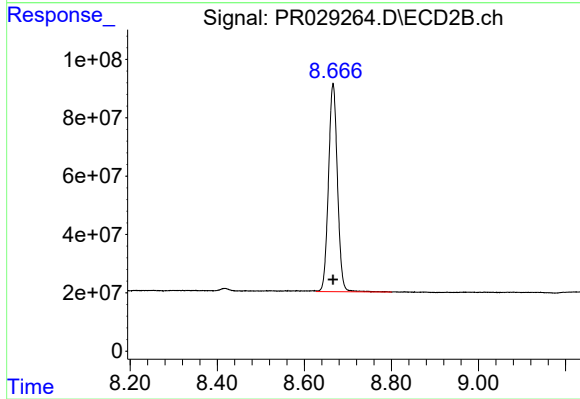
#1 Tetrachloro-m-xylene

R.T.: 3.721 min
Delta R.T.: 0.000 min
Response: 2067779356
Conc: 49.42 ng/ml



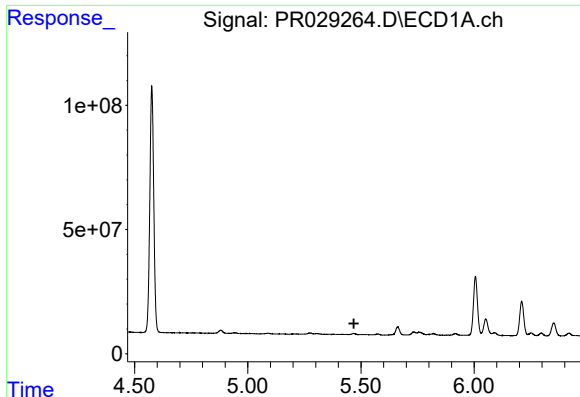
#2 Decachlorobiphenyl

R.T.: 10.352 min
Delta R.T.: 0.000 min
Response: 1198374831
Conc: 44.62 ng/ml



#2 Decachlorobiphenyl

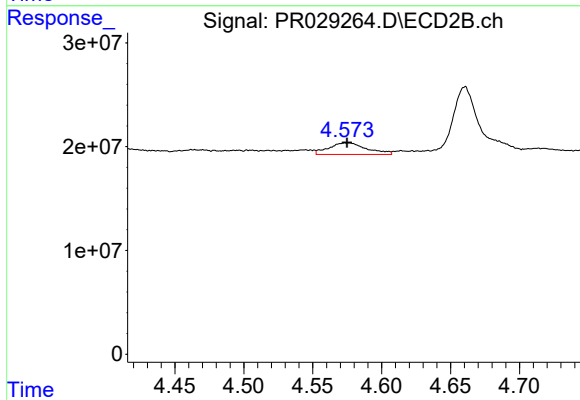
R.T.: 8.666 min
Delta R.T.: 0.000 min
Response: 1017098142
Conc: 46.01 ng/ml



#3 AR-1016-1

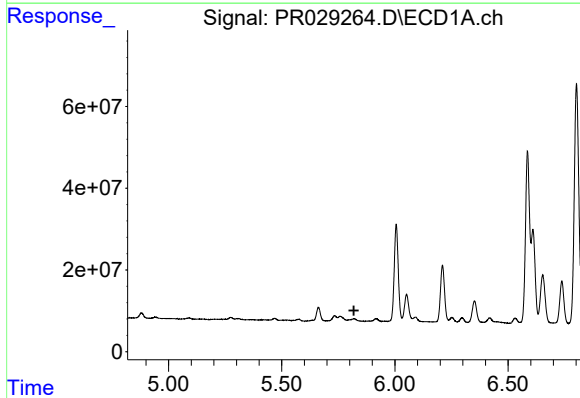
R.T.: 0.000 min
Exp R.T.: 5.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



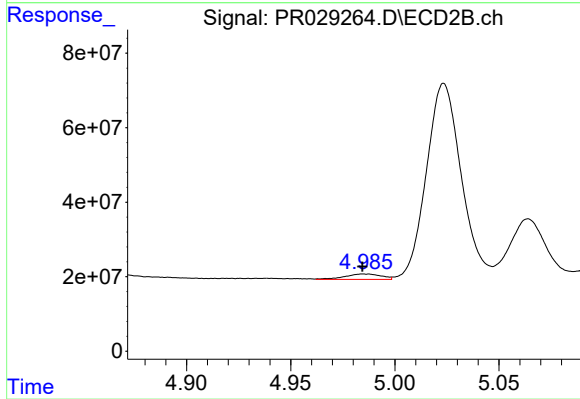
#3 AR-1016-1

R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 21676184
Conc: 16.29 ng/ml



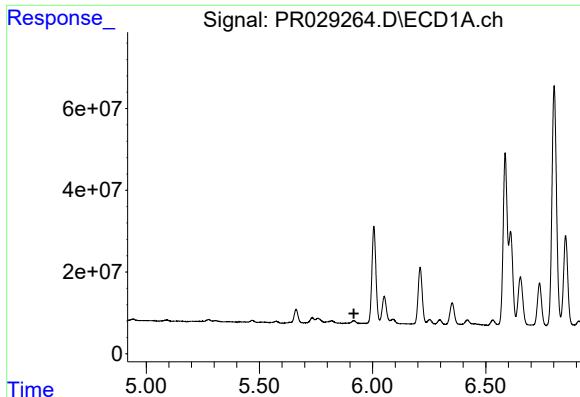
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.819 min
Response: 0
Conc: N.D.



#4 AR-1016-2

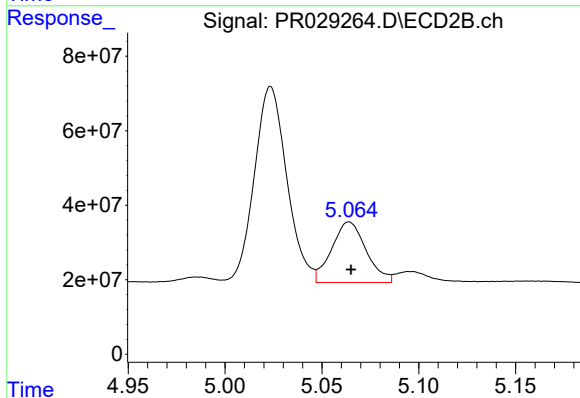
R.T.: 4.985 min
Delta R.T.: 0.001 min
Response: 17632728
Conc: 12.41 ng/ml



#5 AR-1016-3

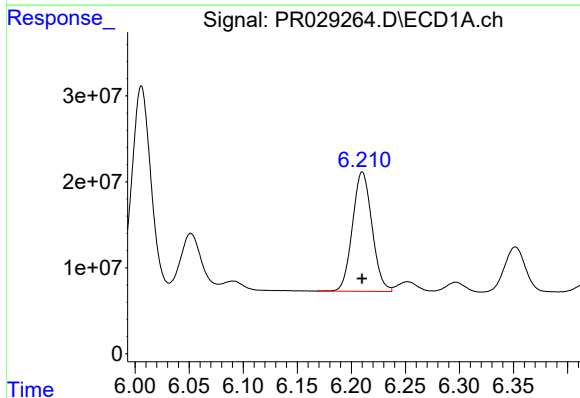
R.T.: 0.000 min
Exp R.T.: 5.918 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



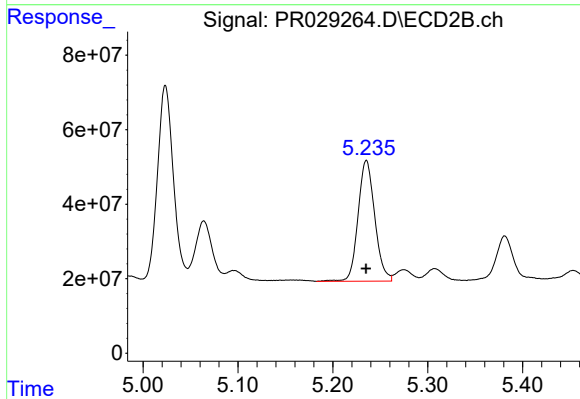
#5 AR-1016-3

R.T.: 5.064 min
Delta R.T.: 0.000 min
Response: 201367620
Conc: 141.27 ng/ml



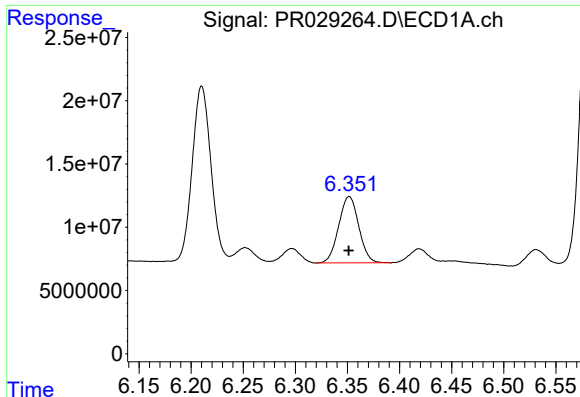
#6 AR-1016-4

R.T.: 6.210 min
Delta R.T.: 0.000 min
Response: 174561710
Conc: 254.70 ng/ml



#6 AR-1016-4

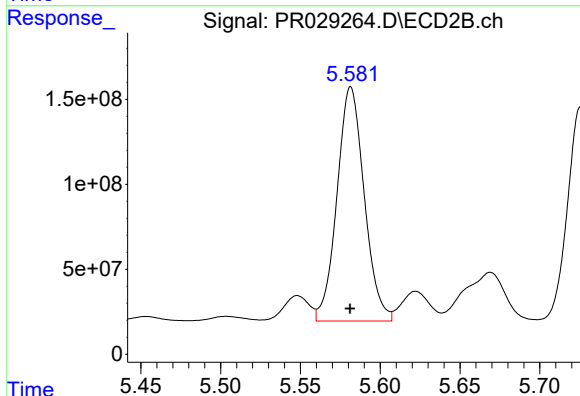
R.T.: 5.235 min
Delta R.T.: 0.000 min
Response: 397251282
Conc: 248.15 ng/ml



#7 AR-1016-5

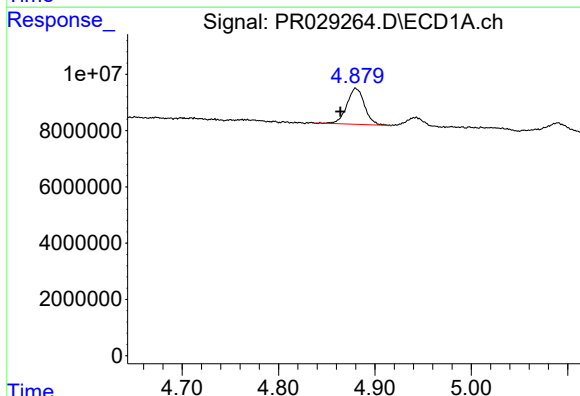
R.T.: 6.352 min
Delta R.T.: 0.000 min
Response: 70374817
Conc: 94.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



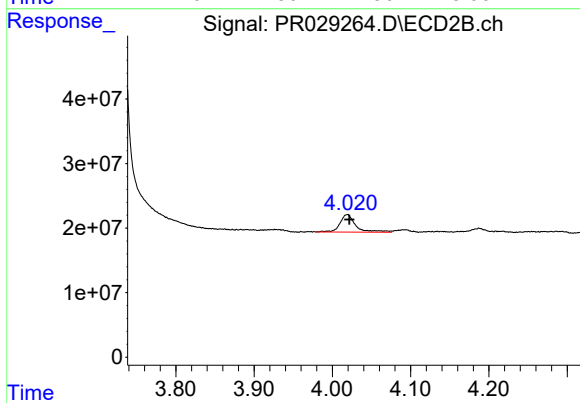
#7 AR-1016-5

R.T.: 5.582 min
Delta R.T.: 0.000 min
Response: 1636968385
Conc: 1011.98 ng/ml



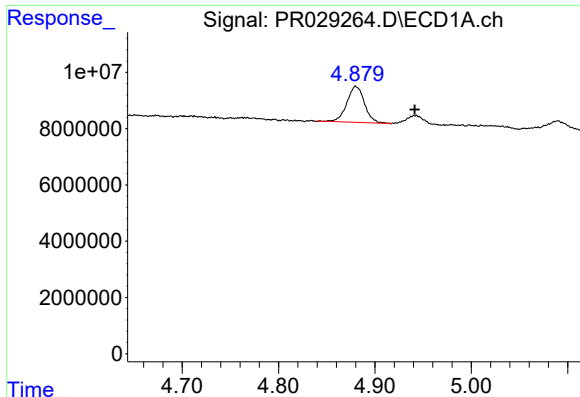
#9 AR-1221-2

R.T.: 4.880 min
Delta R.T.: 0.016 min
Response: 16317376
Conc: 71.54 ng/ml



#9 AR-1221-2

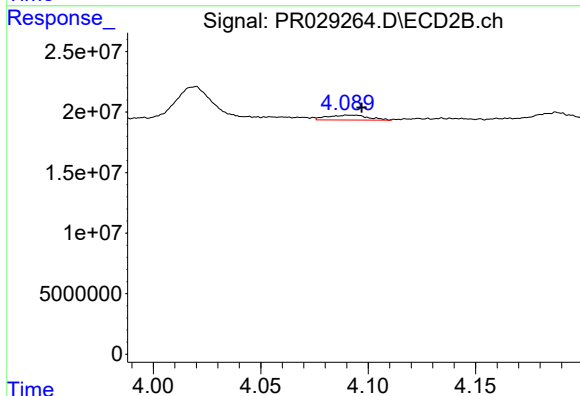
R.T.: 4.019 min
Delta R.T.: -0.003 min
Response: 38132638
Conc: 84.88 ng/ml



#10 AR-1221-3

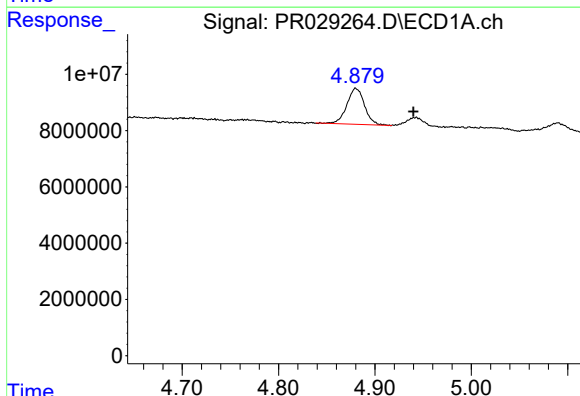
R.T.: 4.880 min
Delta R.T.: -0.061 min
Response: 16317376
Conc: 22.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



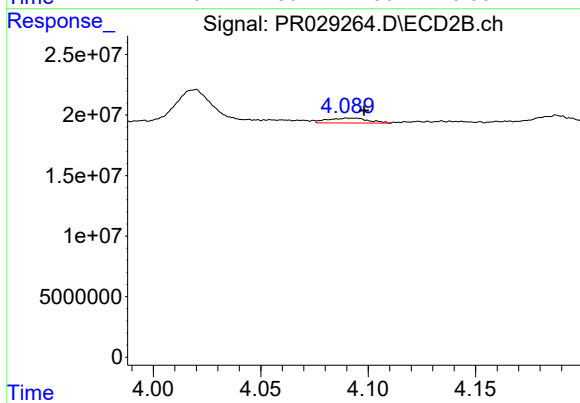
#10 AR-1221-3

R.T.: 4.092 min
Delta R.T.: -0.005 min
Response: 5339694
Conc: 3.82 ng/ml



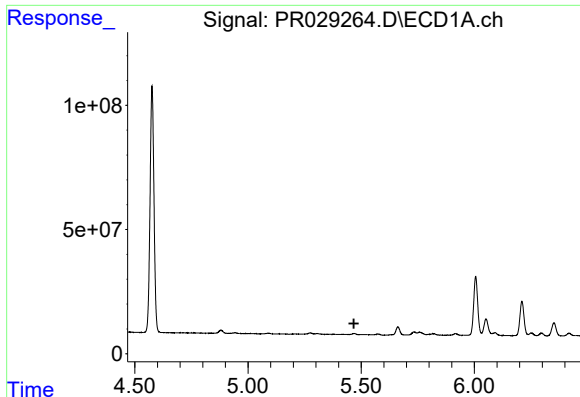
#11 AR-1232-1

R.T.: 4.880 min
Delta R.T.: -0.060 min
Response: 16317376
Conc: 34.11 ng/ml



#11 AR-1232-1

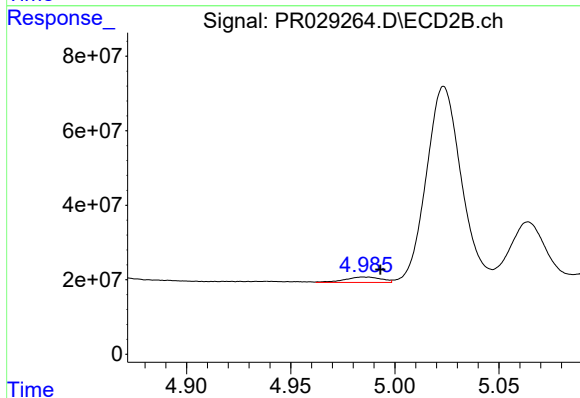
R.T.: 4.092 min
Delta R.T.: -0.007 min
Response: 5339694
Conc: 5.67 ng/ml



#12 AR-1232-2

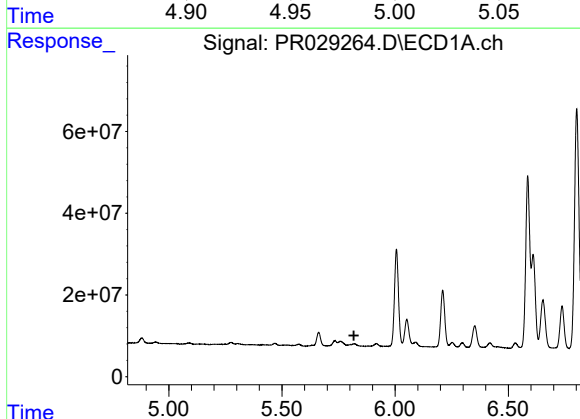
R.T.: 0.000 min
Exp R.T.: 5.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



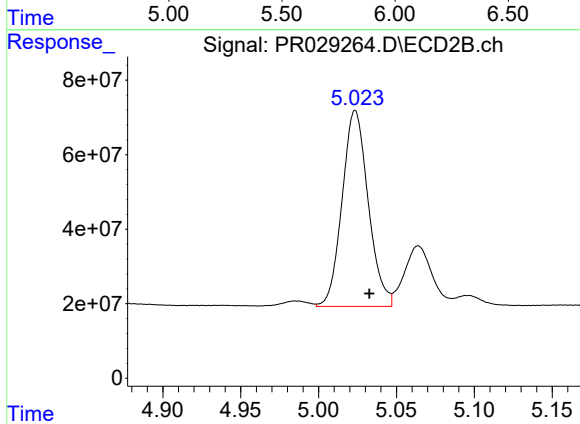
#12 AR-1232-2

R.T.: 4.985 min
Delta R.T.: -0.008 min
Response: 17632728
Conc: 26.66 ng/ml



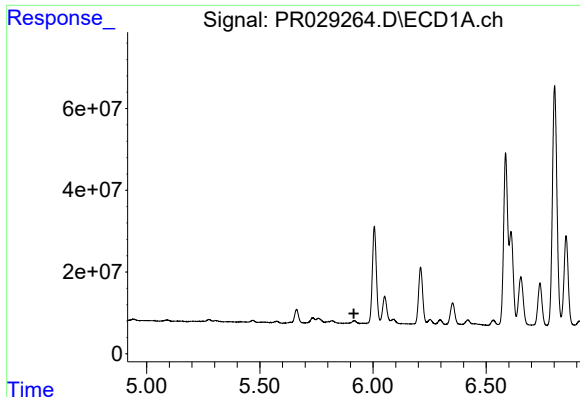
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.818 min
Response: 0
Conc: N.D.



#13 AR-1232-3

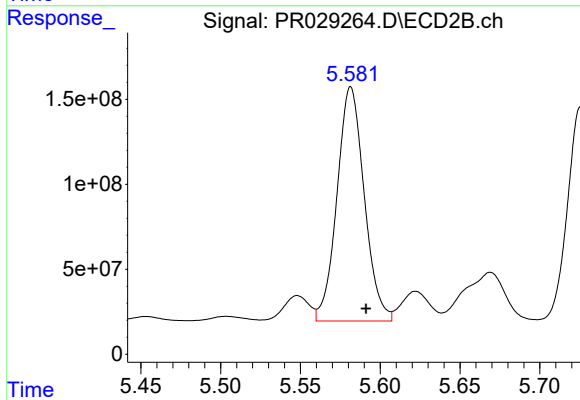
R.T.: 5.024 min
Delta R.T.: -0.009 min
Response: 613577431
Conc: 1233.46 ng/ml



#14 AR-1232-4

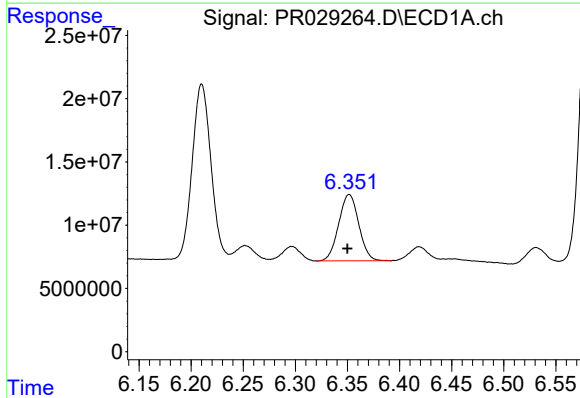
R.T.: 0.000 min
Exp R.T.: 5.915 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



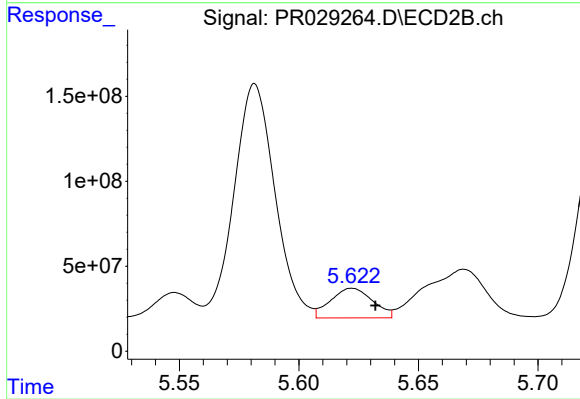
#14 AR-1232-4

R.T.: 5.582 min
Delta R.T.: -0.010 min
Response: 1636968385
Conc: 2105.63 ng/ml



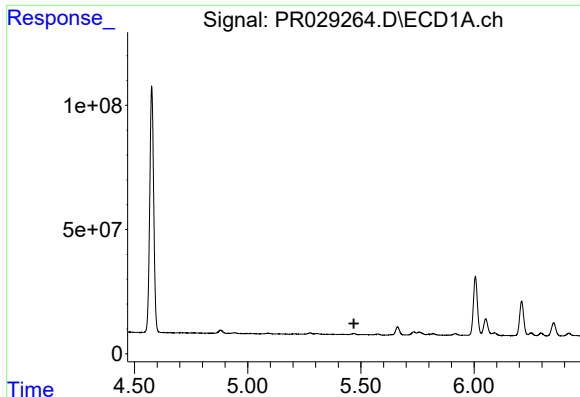
#15 AR-1232-5

R.T.: 6.352 min
Delta R.T.: 0.002 min
Response: 70374817
Conc: 228.17 ng/ml



#15 AR-1232-5

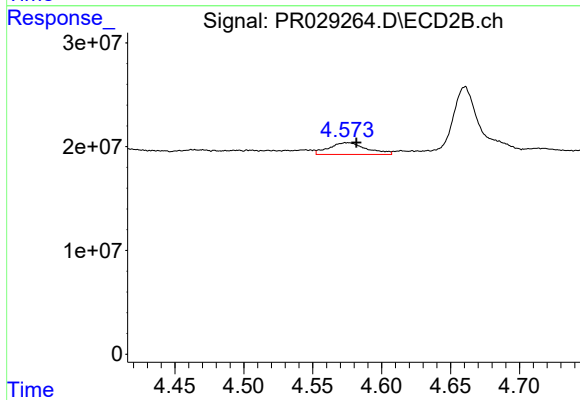
R.T.: 5.622 min
Delta R.T.: -0.010 min
Response: 212763847
Conc: 346.77 ng/ml



#16 AR-1242-1

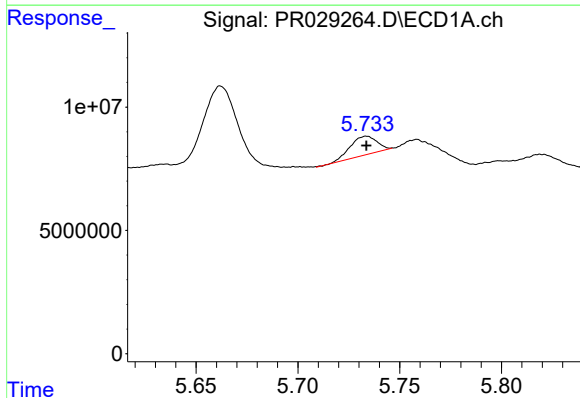
R.T.: 0.000 min
Exp R.T.: 5.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



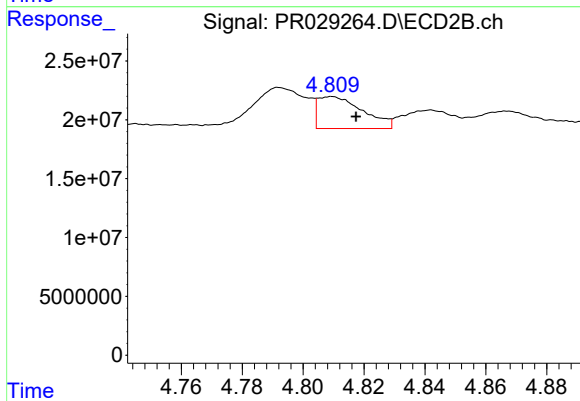
#16 AR-1242-1

R.T.: 4.575 min
Delta R.T.: -0.006 min
Response: 21676184
Conc: 21.94 ng/ml



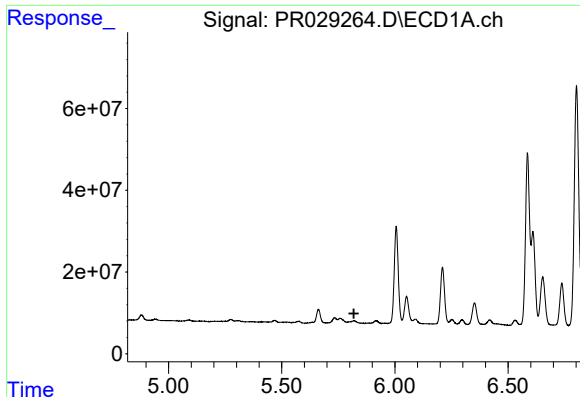
#17 AR-1242-2

R.T.: 5.734 min
Delta R.T.: 0.000 min
Response: 6822142
Conc: 9.86 ng/ml



#17 AR-1242-2

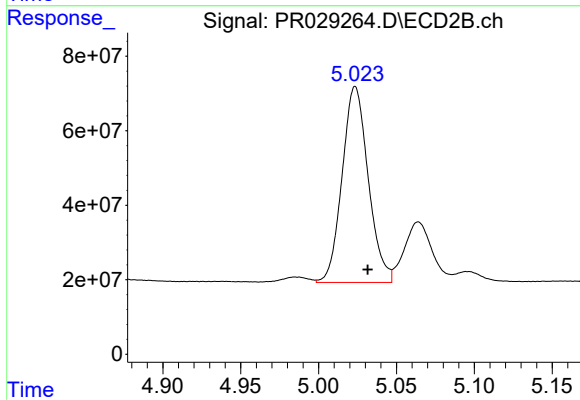
R.T.: 4.809 min
Delta R.T.: -0.008 min
Response: 27851542
Conc: 13.90 ng/ml



#18 AR-1242-3

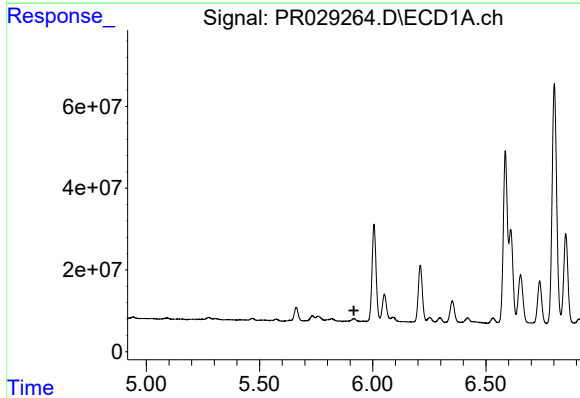
R.T.: 0.000 min
Exp R.T.: 5.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



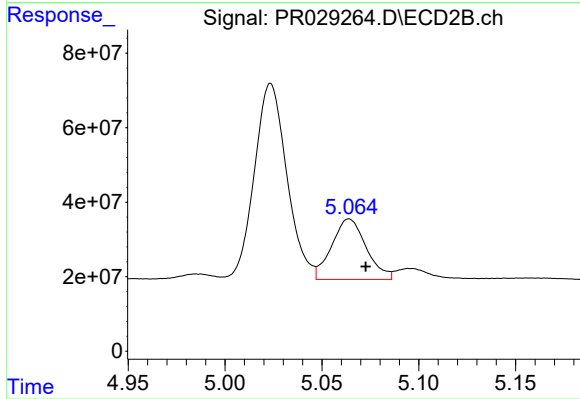
#18 AR-1242-3

R.T.: 5.024 min
Delta R.T.: -0.008 min
Response: 613577431
Conc: 736.90 ng/ml



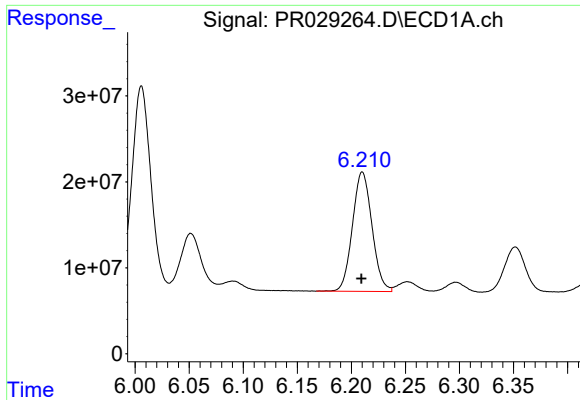
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.917 min
Response: 0
Conc: N.D.



#19 AR-1242-4

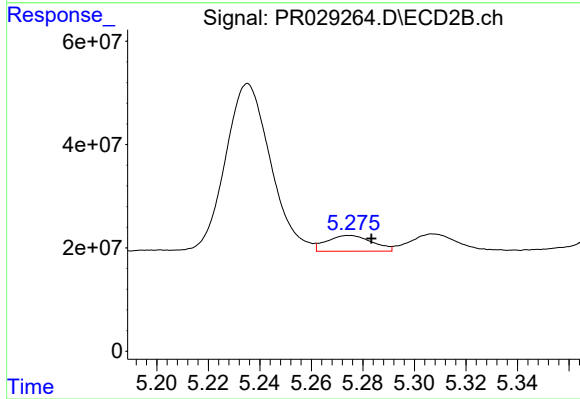
R.T.: 5.064 min
Delta R.T.: -0.009 min
Response: 201367620
Conc: 192.23 ng/ml



#20 AR-1242-5

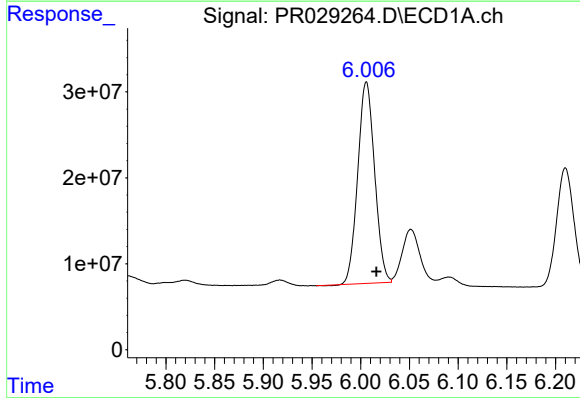
R.T.: 6.210 min
Delta R.T.: 0.000 min
Response: 174561710
Conc: 349.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



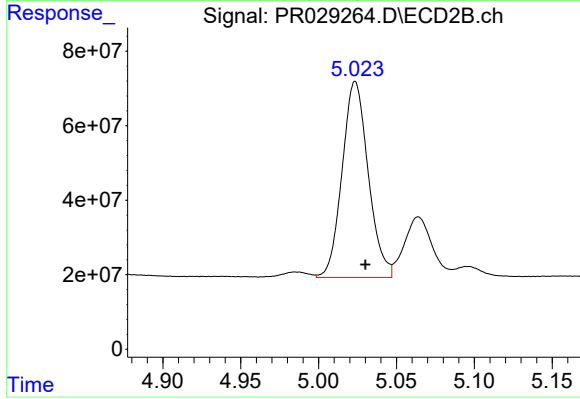
#20 AR-1242-5

R.T.: 5.275 min
Delta R.T.: -0.009 min
Response: 37279742
Conc: 79.24 ng/ml



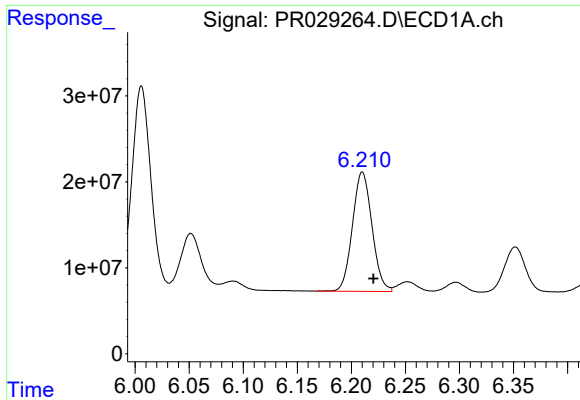
#21 AR-1248-1

R.T.: 6.006 min
Delta R.T.: -0.010 min
Response: 282677186
Conc: 351.32 ng/ml



#21 AR-1248-1

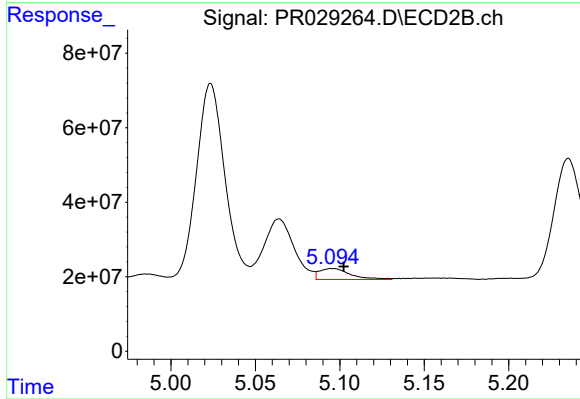
R.T.: 5.024 min
Delta R.T.: -0.007 min
Response: 613577431
Conc: 388.40 ng/ml



#22 AR-1248-2

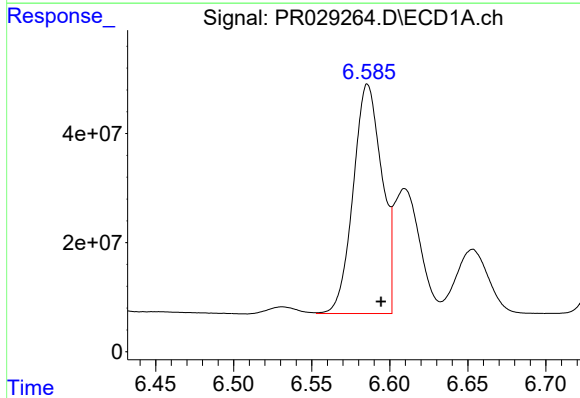
R.T.: 6.210 min
Delta R.T.: -0.010 min
Response: 174561710
Conc: 194.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



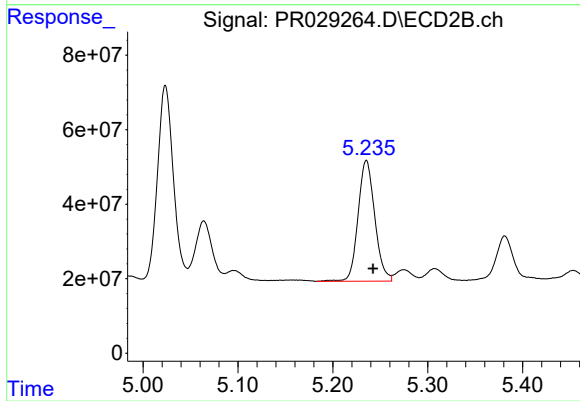
#22 AR-1248-2

R.T.: 5.096 min
Delta R.T.: -0.007 min
Response: 37278332
Conc: 60.57 ng/ml



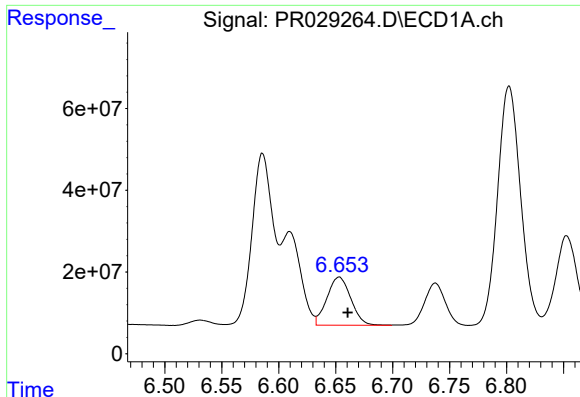
#23 AR-1248-3

R.T.: 6.586 min
Delta R.T.: -0.009 min
Response: 537470721
Conc: 676.07 ng/ml



#23 AR-1248-3

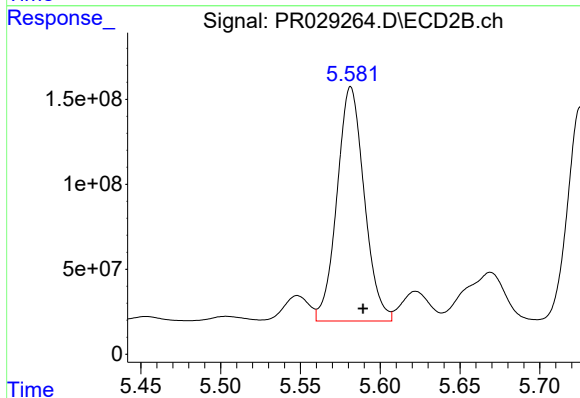
R.T.: 5.235 min
Delta R.T.: -0.007 min
Response: 397251282
Conc: 196.23 ng/ml



#24 AR-1248-4

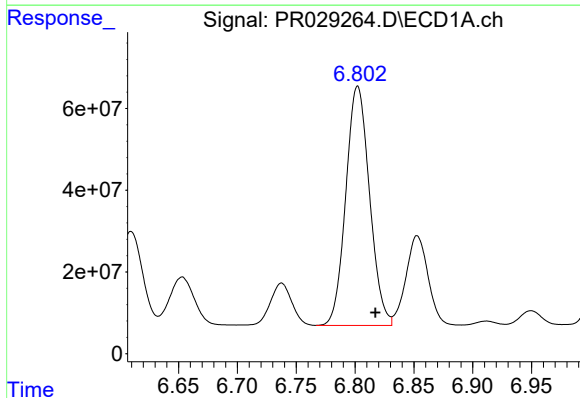
R.T.: 6.653 min
Delta R.T.: -0.008 min
Response: 172305880
Conc: 168.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



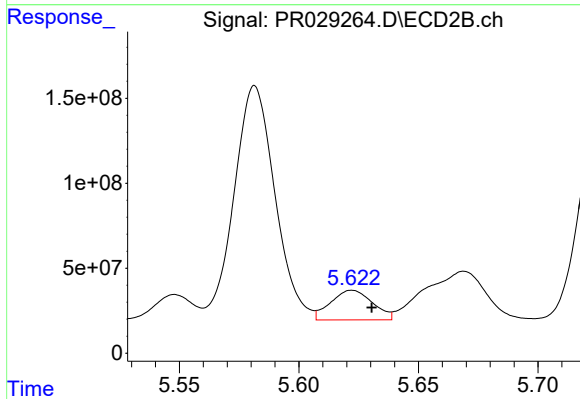
#24 AR-1248-4

R.T.: 5.582 min
Delta R.T.: -0.008 min
Response: 1636968385
Conc: 538.81 ng/ml



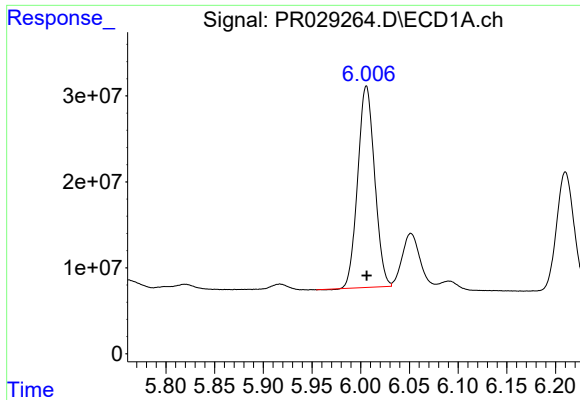
#25 AR-1248-5

R.T.: 6.802 min
Delta R.T.: -0.015 min
Response: 820982314
Conc: 788.03 ng/ml



#25 AR-1248-5

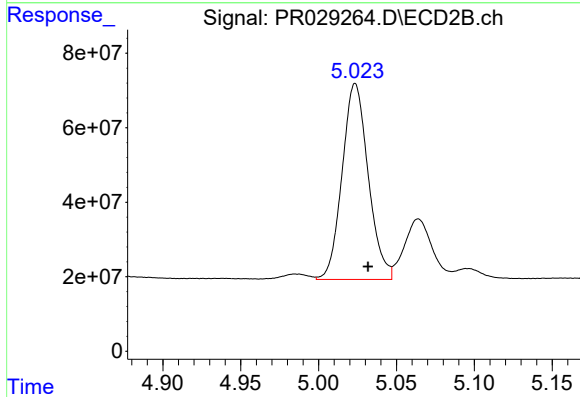
R.T.: 5.622 min
Delta R.T.: -0.008 min
Response: 212763847
Conc: 99.56 ng/ml



#26 AR-1254-1

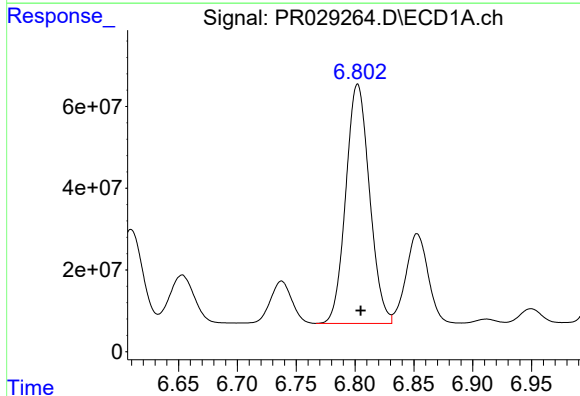
R.T.: 6.006 min
Delta R.T.: 0.000 min
Response: 282677186
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



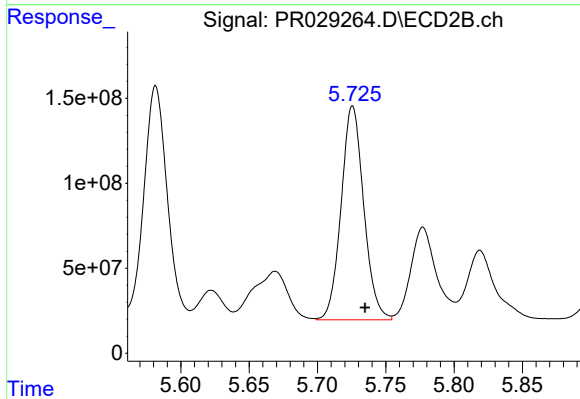
#26 AR-1254-1

R.T.: 5.024 min
Delta R.T.: -0.008 min
Response: 613577431
Conc: 500.00 ng/ml



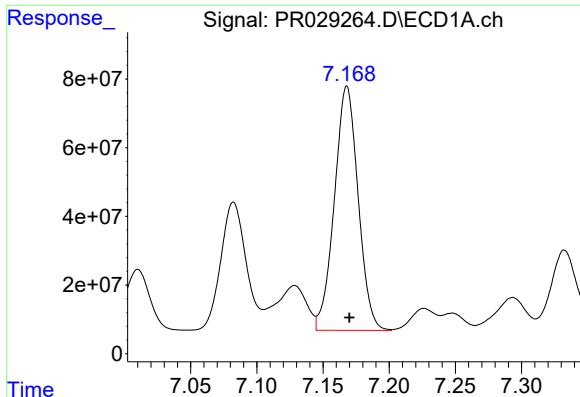
#27 AR-1254-2

R.T.: 6.802 min
Delta R.T.: -0.002 min
Response: 820982314
Conc: 500.00 ng/ml



#27 AR-1254-2

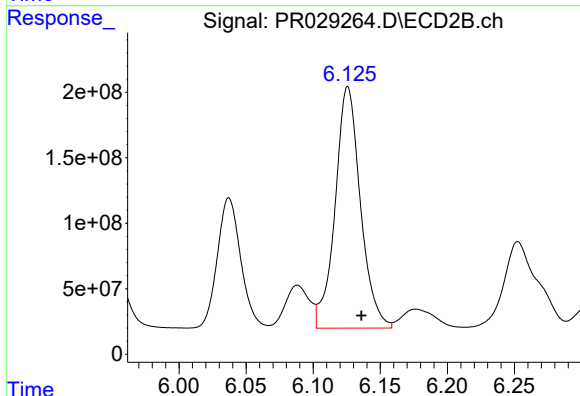
R.T.: 5.726 min
Delta R.T.: -0.009 min
Response: 1450775027
Conc: 500.00 ng/ml



#28 AR-1254-3

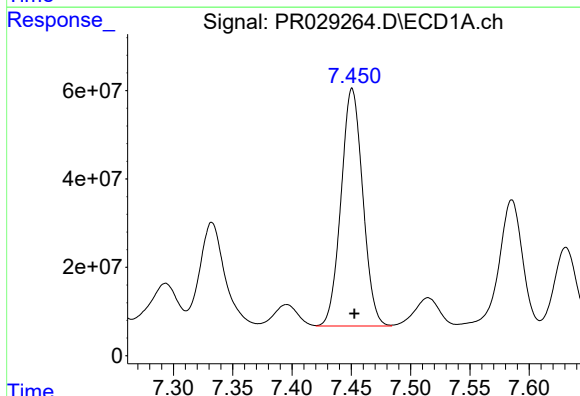
R.T.: 7.168 min
Delta R.T.: -0.002 min
Response: 889178933
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



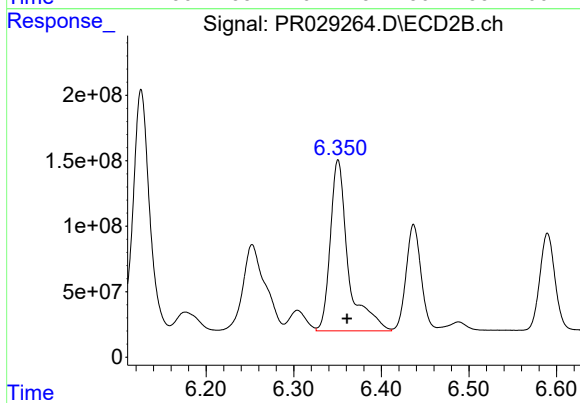
#28 AR-1254-3

R.T.: 6.126 min
Delta R.T.: -0.010 min
Response: 2423794194
Conc: 500.00 ng/ml



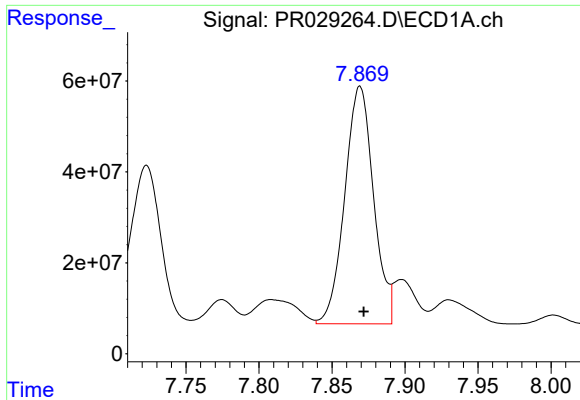
#29 AR-1254-4

R.T.: 7.451 min
Delta R.T.: -0.002 min
Response: 685931356
Conc: 500.00 ng/ml



#29 AR-1254-4

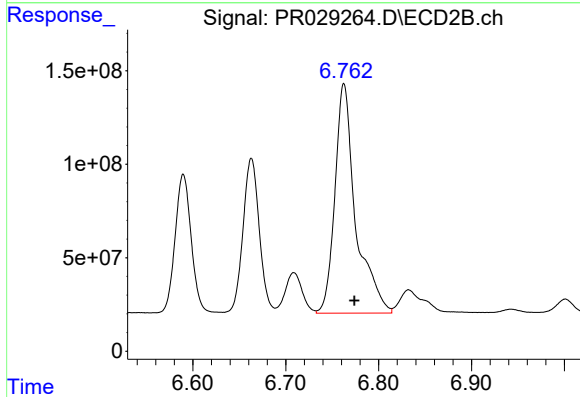
R.T.: 6.351 min
Delta R.T.: -0.010 min
Response: 1868224125
Conc: 500.00 ng/ml



#30 AR-1254-5

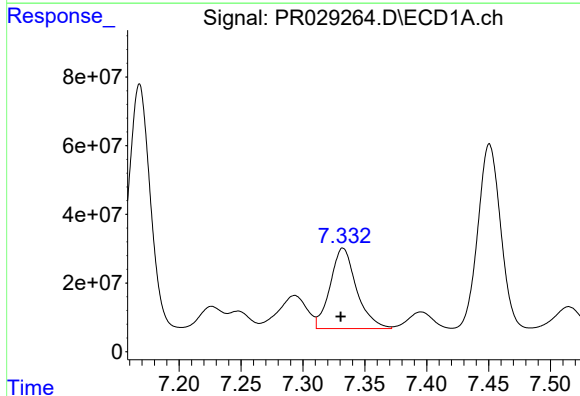
R.T.: 7.869 min
Delta R.T.: -0.002 min
Response: 717680823
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



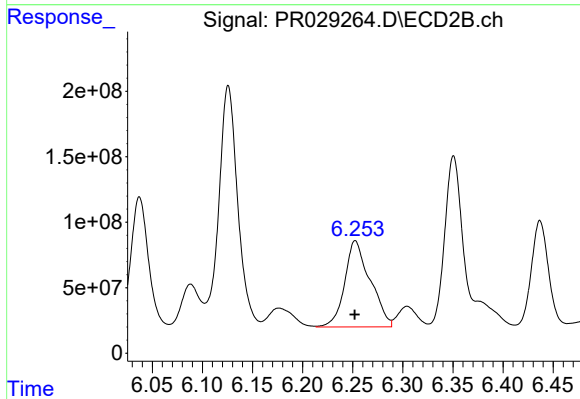
#30 AR-1254-5

R.T.: 6.763 min
Delta R.T.: -0.011 min
Response: 1905634638
Conc: 500.00 ng/ml



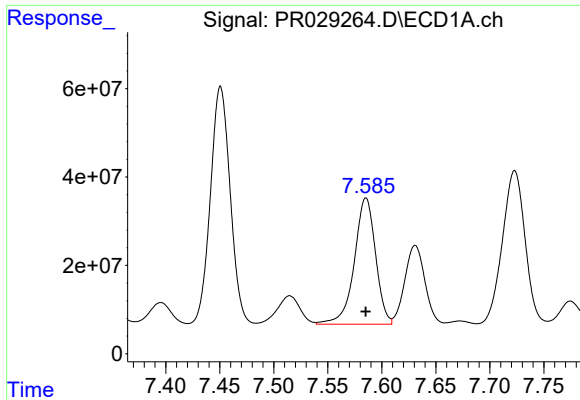
#31 AR-1260-1

R.T.: 7.332 min
Delta R.T.: 0.002 min
Response: 346876499
Conc: 253.02 ng/ml



#31 AR-1260-1

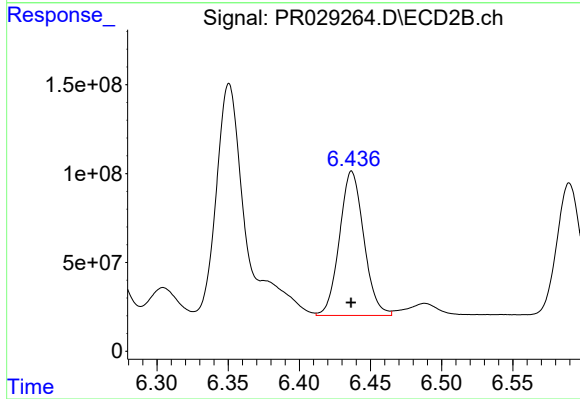
R.T.: 6.253 min
Delta R.T.: 0.000 min
Response: 1167492504
Conc: 349.39 ng/ml



#32 AR-1260-2

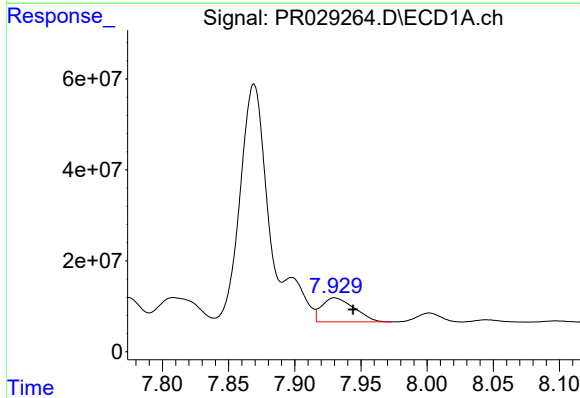
R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 392051492
Conc: 233.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



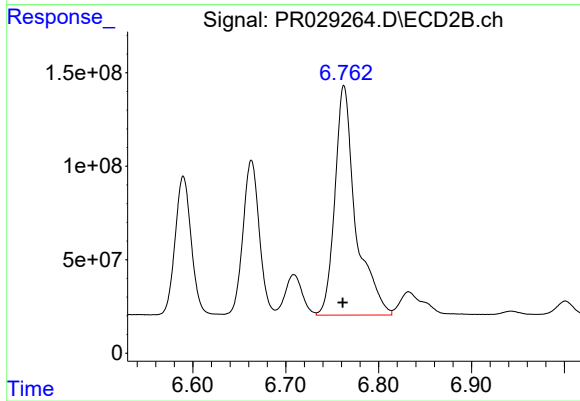
#32 AR-1260-2

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 966031788
Conc: 232.07 ng/ml



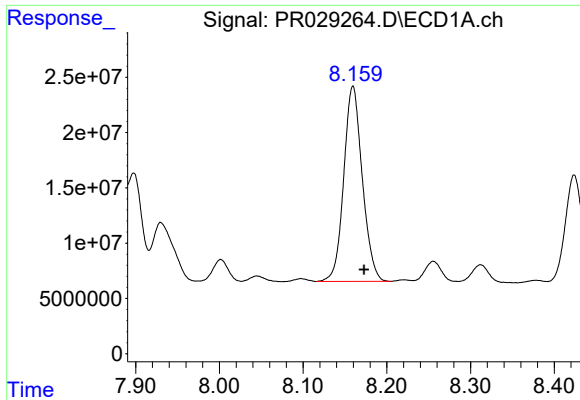
#33 AR-1260-3

R.T.: 7.930 min
Delta R.T.: -0.014 min
Response: 90164366
Conc: 69.73 ng/ml



#33 AR-1260-3

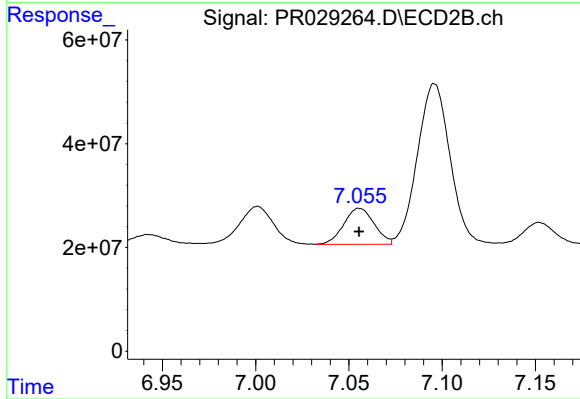
R.T.: 6.763 min
Delta R.T.: 0.001 min
Response: 1905634638
Conc: 503.18 ng/ml



#34 AR-1260-4

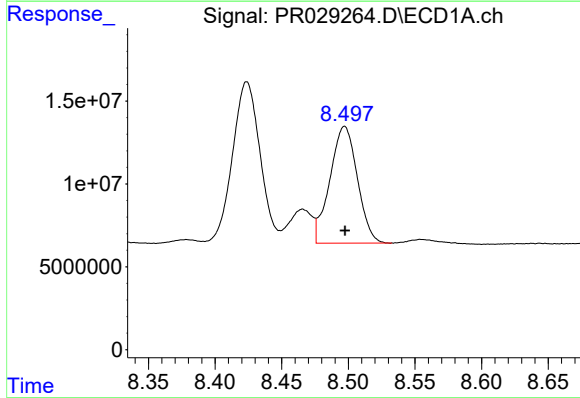
R.T.: 8.160 min
Delta R.T.: -0.013 min
Response: 272017973
Conc: 188.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



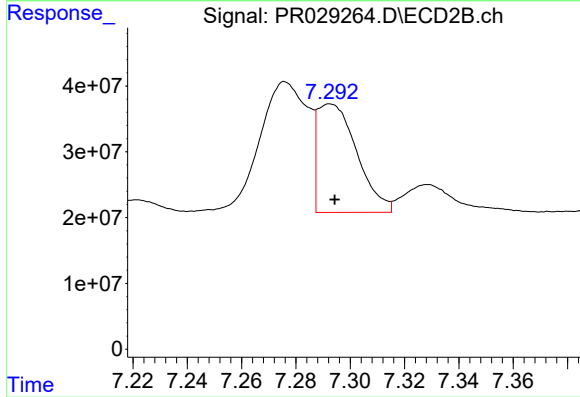
#34 AR-1260-4

R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 78578255
Conc: 36.85 ng/ml



#35 AR-1260-5

R.T.: 8.497 min
Delta R.T.: 0.000 min
Response: 101110706
Conc: 33.21 ng/ml



#35 AR-1260-5

R.T.: 7.293 min
Delta R.T.: -0.002 min
Response: 166939618
Conc: 37.79 ng/ml