

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062418\
 Data File : PR029265.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2018 01:05 pm
 Operator : UA/SM
 Sample : AR1262ICC500
 Misc :
 ALS Vial : 111 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 13:34:44 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 19 13:34:30 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	3.720	1238.1E6	2137.0E6	50.347	50.740
2)	SA Decachlor...	10.352	8.666	1266.2E6	1056.3E6	46.674	47.452
Target Compounds							
3)	L1 AR-1016-1	0.000	4.574	0	31258047	N.D.	23.487 #
4)	L1 AR-1016-2	5.819	4.984	16986494	23388239	20.116	16.455
5)	L1 AR-1016-3	0.000	5.064	0	28560983	N.D.	20.037 #
6)	L1 AR-1016-4	6.210	5.236	11983480	41721865	17.485	26.062 #
7)	L1 AR-1016-5	0.000	5.582	0	248.0E6	N.D.	153.311 #
9)	L2 AR-1221-2	4.880	4.018	17221812	42836098	75.504	95.345 #
10)	L2 AR-1221-3	4.880	4.091	17221812	14299593	23.866	10.240 #
11)	L3 AR-1232-1	4.880	4.091	17221812	14299593	36.000	15.185 #
12)	L3 AR-1232-2	0.000	4.984	0	23388239	N.D.	35.356 #
13)	L3 AR-1232-3	5.819	5.024	16986494	41577541	43.847	83.582 #
14)	L3 AR-1232-4	0.000	5.582	0	248.0E6	N.D.	318.995 #
15)	L3 AR-1232-5	0.000	5.622	0	30529007	N.D.	49.757 #
16)	L4 AR-1242-1	0.000	4.574	0	31258047	N.D.	31.640 #
17)	L4 AR-1242-2	5.734	4.809	17349584	55747590	25.069	27.812
18)	L4 AR-1242-3	5.819	5.024	16986494	41577541	28.033	49.934 #
19)	L4 AR-1242-4	0.000	5.064	0	28560983	N.D.	27.265 #
20)	L4 AR-1242-5	6.210	5.275	11983480	12599979	23.997	26.783
21)	L5 AR-1248-1	6.006	5.024	14291983	41577541	17.763	26.319 #
22)	L5 AR-1248-2	6.210	5.095	11983480	9385851	13.380	15.249
23)	L5 AR-1248-3	6.586	5.236	121.5E6	41721865	152.891	20.609 #
24)	L5 AR-1248-4	6.650	5.582	17745064	248.0E6	17.312	81.628 #
25)	L5 AR-1248-5	6.801	5.622	125.6E6	30529007	120.523	14.286 #
26)	L6 AR-1254-1	6.006	5.024	14291983	41577541	25.280	33.881 #
27)	L6 AR-1254-2	6.801	5.725	125.6E6	274.0E6	76.471	94.428
28)	L6 AR-1254-3	7.168	6.139	56778183	1038.0E6	31.927	214.129 #
29)	L6 AR-1254-4	7.451	6.350	45493105	66233398	33.162	17.726 #
30)	L6 AR-1254-5	7.866	6.761	635.5E6	1157.9E6	442.778	303.813 #
31)	L7 AR-1260-1	7.332	6.252	561.1E6	1418.8E6	409.287	424.599
32)	L7 AR-1260-2	7.585	6.437	678.2E6	1750.1E6	403.630	420.424
33)	L7 AR-1260-3	7.944	6.761	978.4E6	1157.9E6	756.656	305.746 #
34)	L7 AR-1260-4	8.174	7.055	878.4E6	1622.5E6	610.322	760.859
35)	L7 AR-1260-5	8.498	7.294	1793.1E6	2824.6E6	588.966	639.472
36)	L8 AR-1262-1	7.332	6.252	561.1E6	1418.8E6	500.000	500.000
37)	L8 AR-1262-2	7.585	6.437	678.2E6	1750.1E6	500.000	500.000
38)	L8 AR-1262-3	7.944	6.798	978.4E6	2392.1E6	500.000	500.000
39)	L8 AR-1262-4	8.174	7.055	878.4E6	1622.5E6	500.000	500.000
40)	L8 AR-1262-5	8.498	7.294	1793.1E6	2824.6E6	500.000	500.000

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062418\
Data File : PR029265.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2018 01:05 pm
Operator : UA/SM
Sample : AR1262ICC500
Misc :
ALS Vial : 111 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 13:34:44 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062418.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 19 13:34:30 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

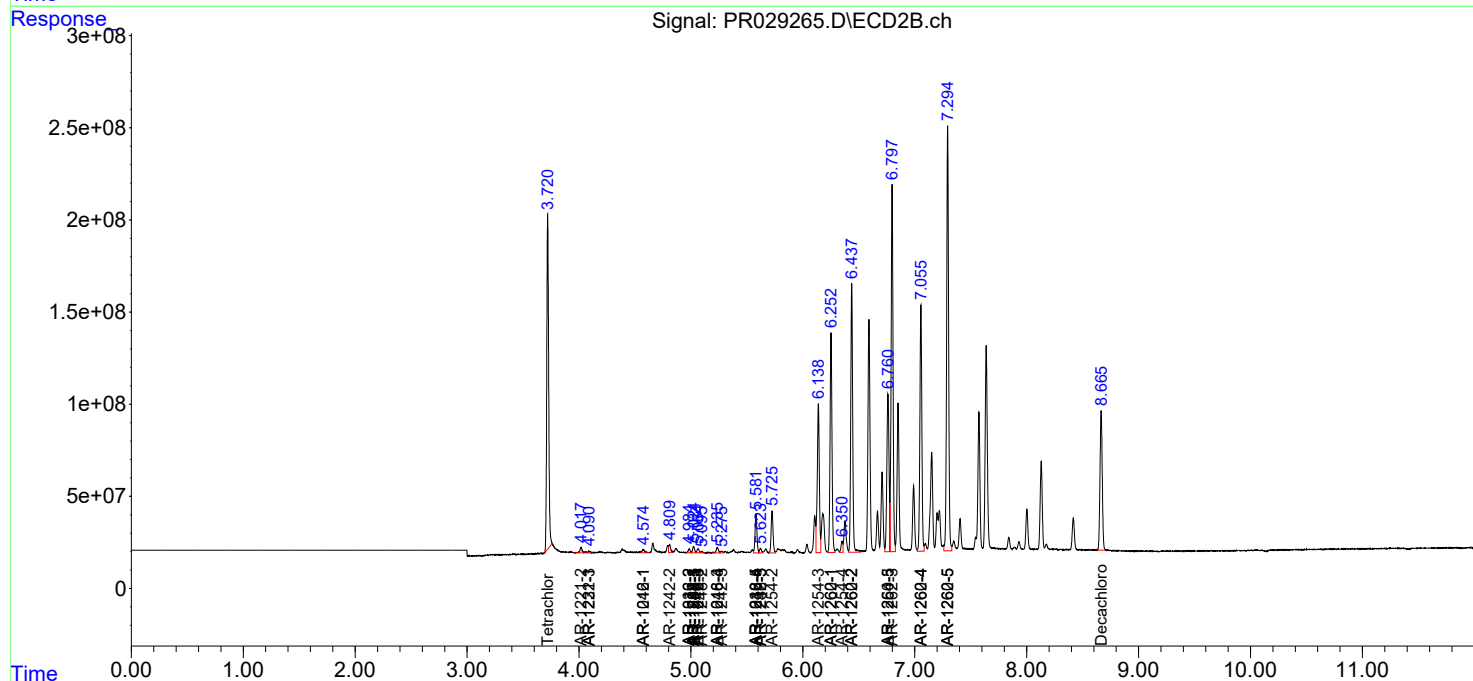
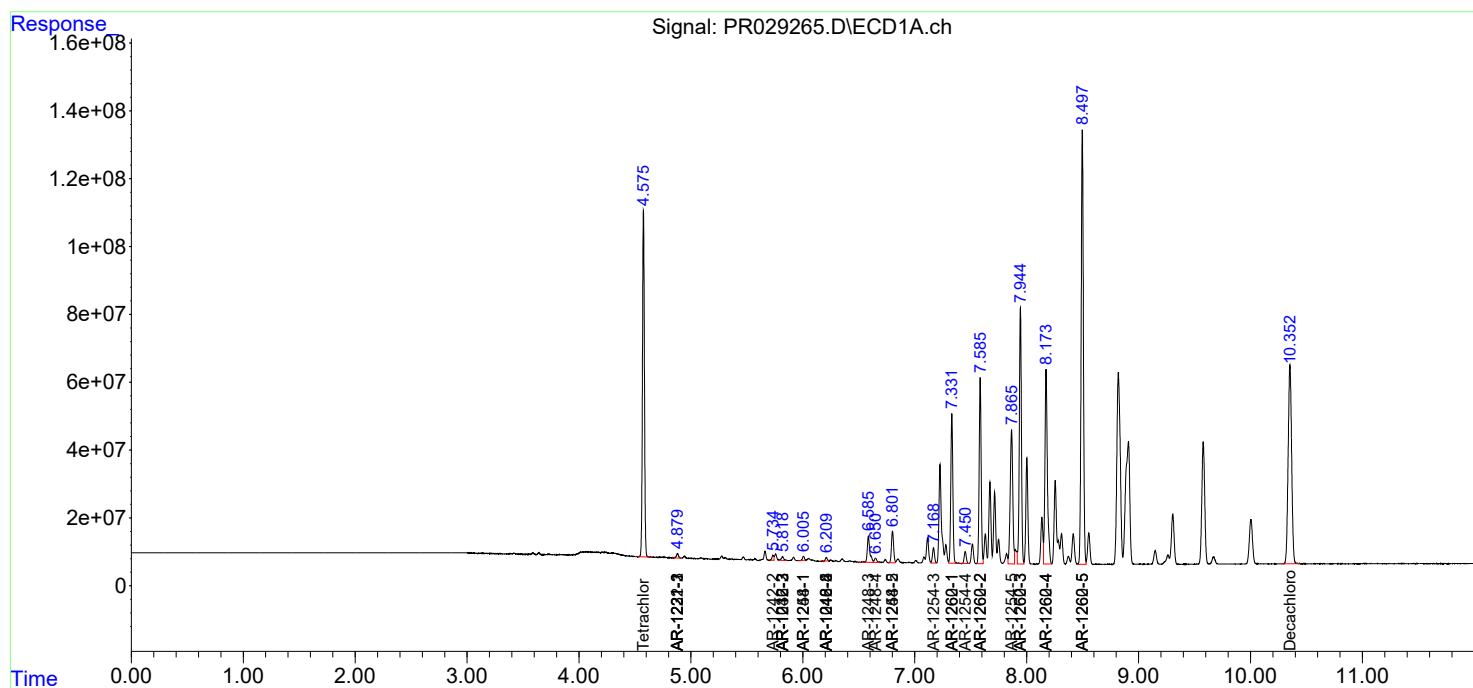
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

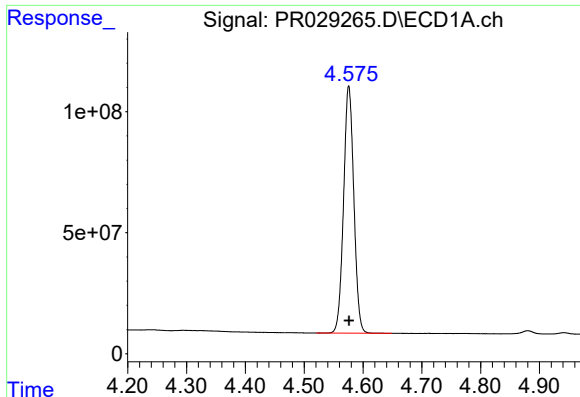
Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062418\
Data File : PR029265.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2018 01:05 pm
Operator : UA/SM
Sample : AR1262ICC500
Misc :
ALS Vial : 111 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 13:34:44 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062418.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 19 13:34:30 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

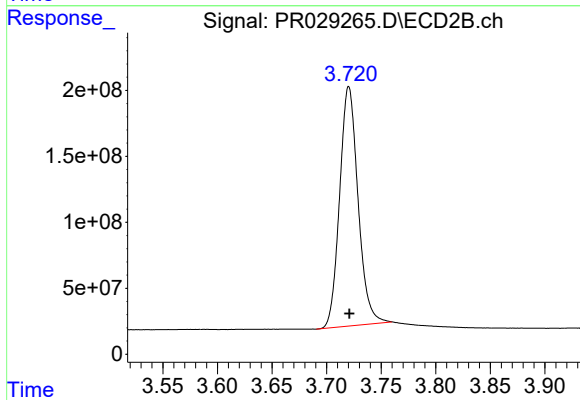




#1 Tetrachloro-m-xylene

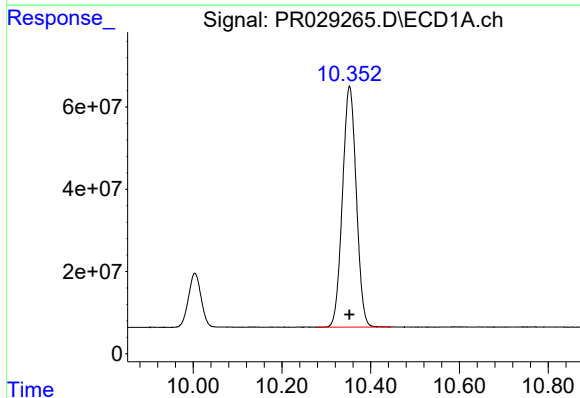
R.T.: 4.576 min
Delta R.T.: 0.000 min
Response: 1238129050
Conc: 50.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



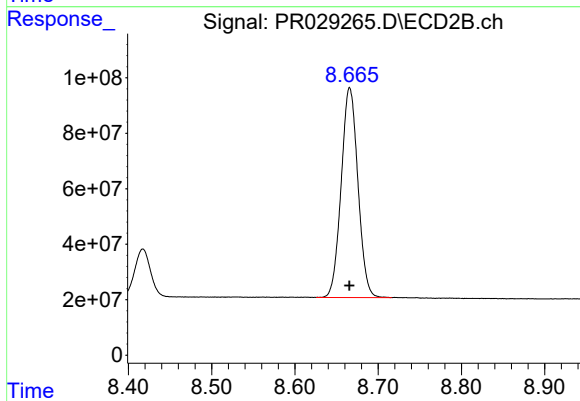
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: 0.000 min
Response: 2136973710
Conc: 50.74 ng/ml



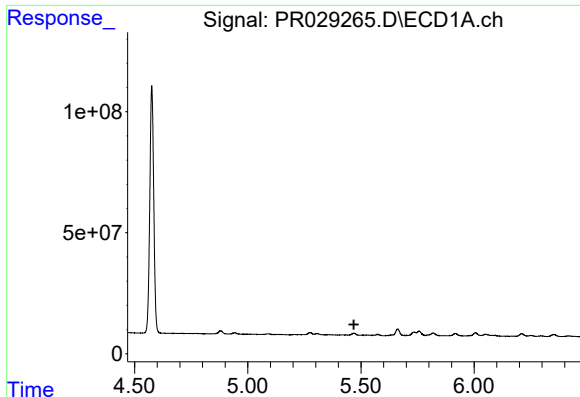
#2 Decachlorobiphenyl

R.T.: 10.352 min
Delta R.T.: 0.000 min
Response: 1266212453
Conc: 46.67 ng/ml



#2 Decachlorobiphenyl

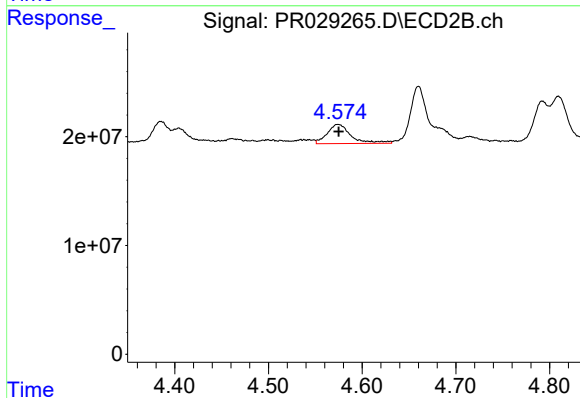
R.T.: 8.666 min
Delta R.T.: 0.000 min
Response: 1056312915
Conc: 47.45 ng/ml



#3 AR-1016-1

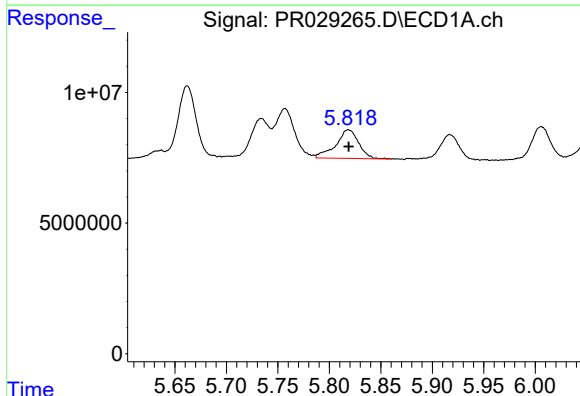
R.T.: 0.000 min
Exp R.T.: 5.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



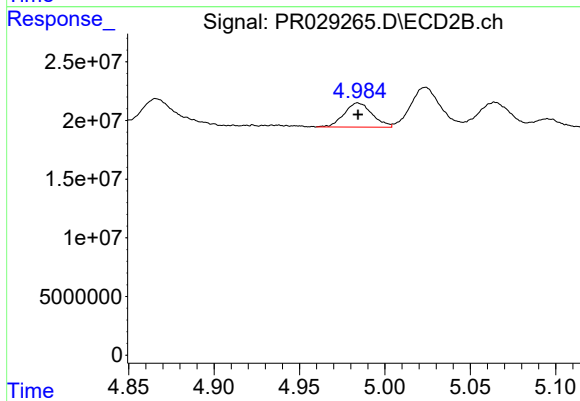
#3 AR-1016-1

R.T.: 4.574 min
Delta R.T.: 0.000 min
Response: 31258047
Conc: 23.49 ng/ml



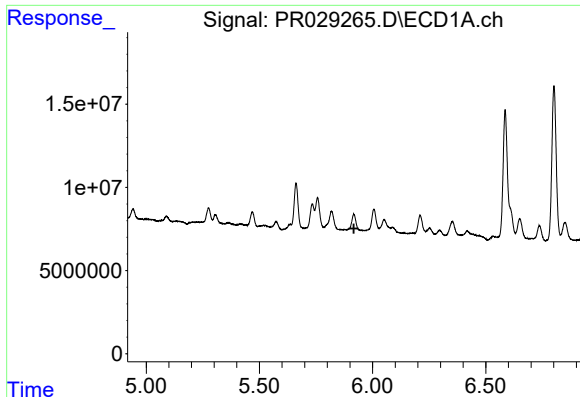
#4 AR-1016-2

R.T.: 5.819 min
Delta R.T.: 0.000 min
Response: 16986494
Conc: 20.12 ng/ml



#4 AR-1016-2

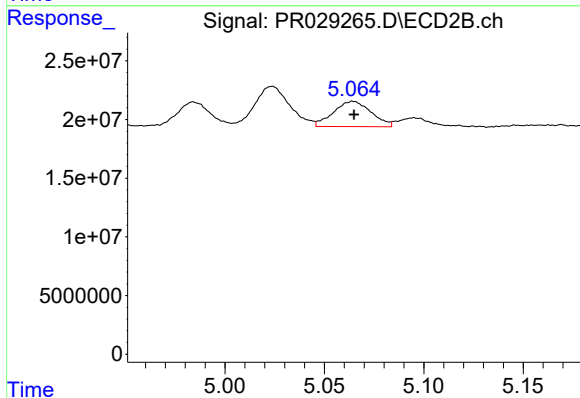
R.T.: 4.984 min
Delta R.T.: 0.000 min
Response: 23388239
Conc: 16.46 ng/ml



#5 AR-1016-3

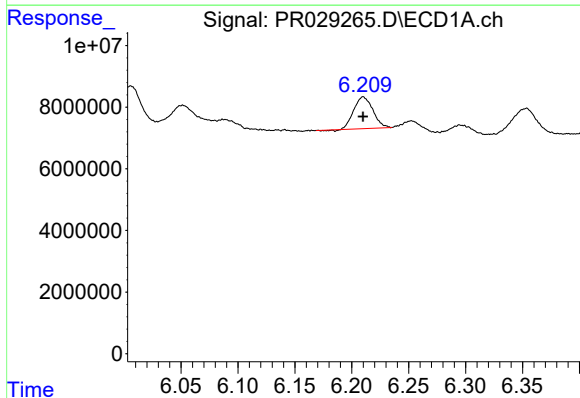
R.T.: 0.000 min
Exp R.T.: 5.918 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



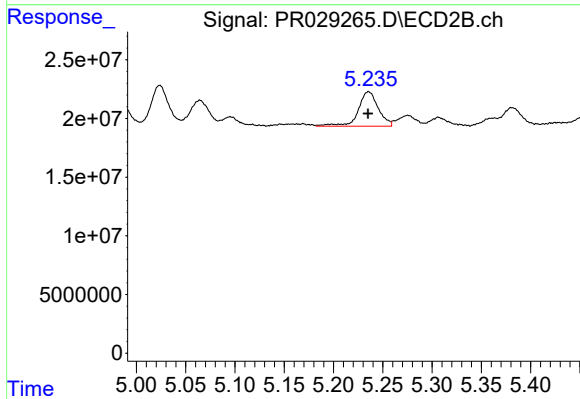
#5 AR-1016-3

R.T.: 5.064 min
Delta R.T.: 0.000 min
Response: 28560983
Conc: 20.04 ng/ml



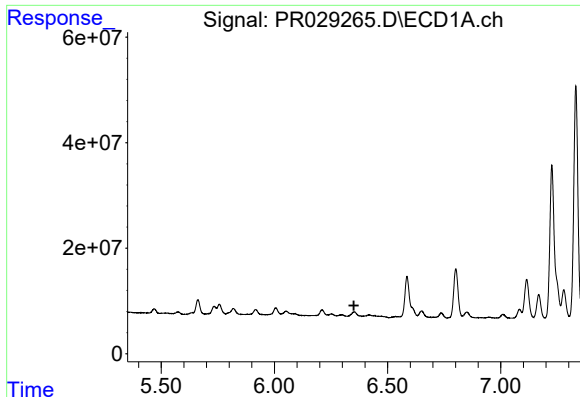
#6 AR-1016-4

R.T.: 6.210 min
Delta R.T.: 0.000 min
Response: 11983480
Conc: 17.49 ng/ml



#6 AR-1016-4

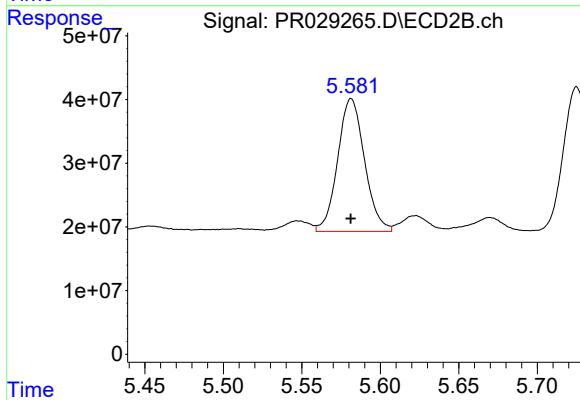
R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 41721865
Conc: 26.06 ng/ml



#7 AR-1016-5

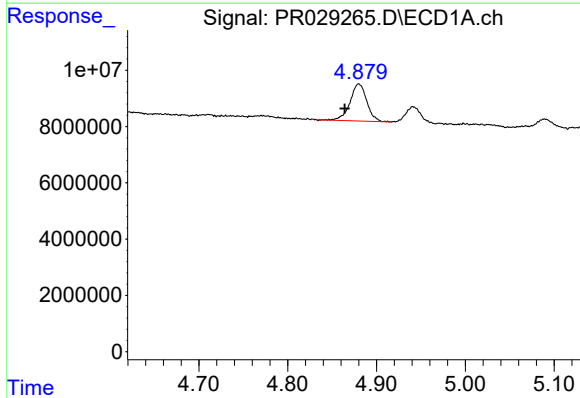
R.T.: 0.000 min
Exp R.T.: 6.351 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



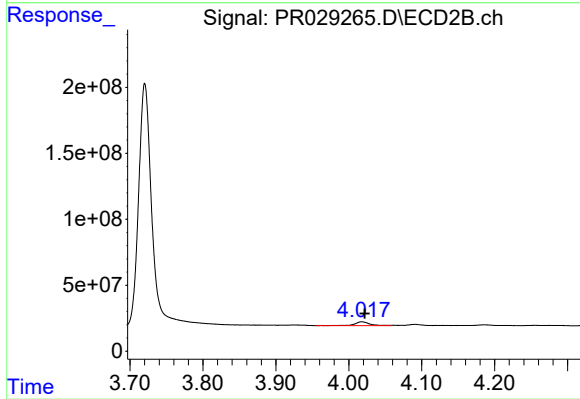
#7 AR-1016-5

R.T.: 5.582 min
Delta R.T.: 0.000 min
Response: 247994345
Conc: 153.31 ng/ml



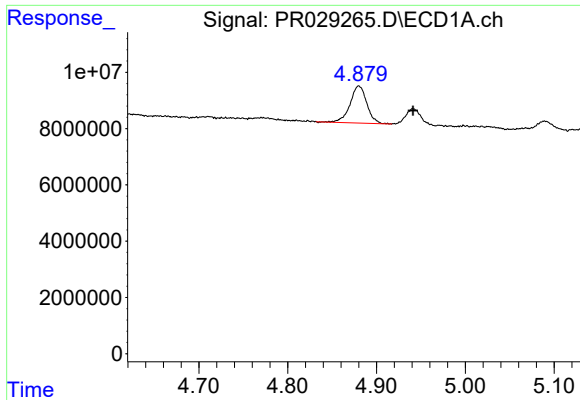
#9 AR-1221-2

R.T.: 4.880 min
Delta R.T.: 0.016 min
Response: 17221812
Conc: 75.50 ng/ml



#9 AR-1221-2

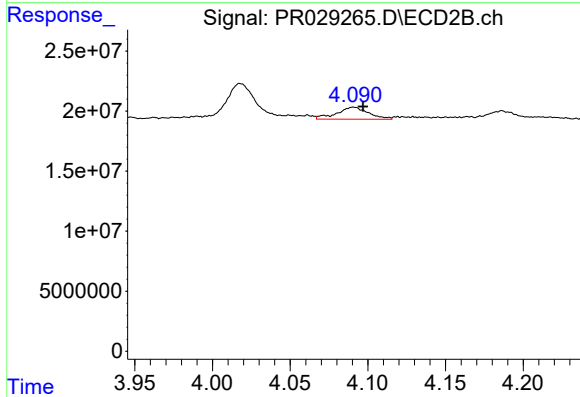
R.T.: 4.018 min
Delta R.T.: -0.004 min
Response: 42836098
Conc: 95.35 ng/ml



#10 AR-1221-3

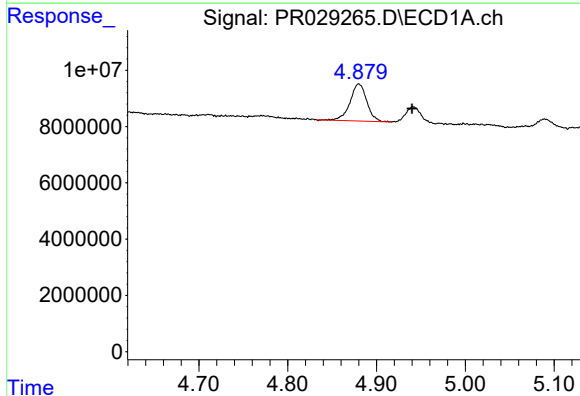
R.T.: 4.880 min
Delta R.T.: -0.061 min
Response: 17221812
Conc: 23.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



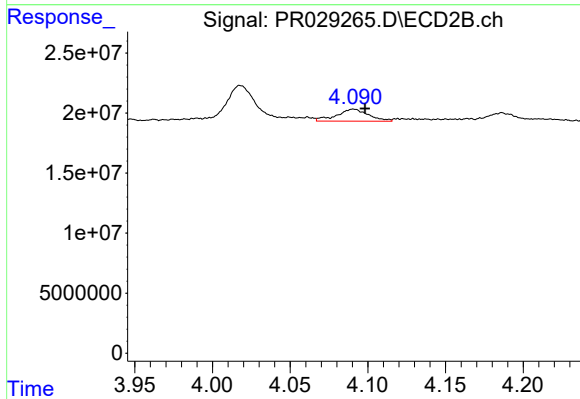
#10 AR-1221-3

R.T.: 4.091 min
Delta R.T.: -0.006 min
Response: 14299593
Conc: 10.24 ng/ml



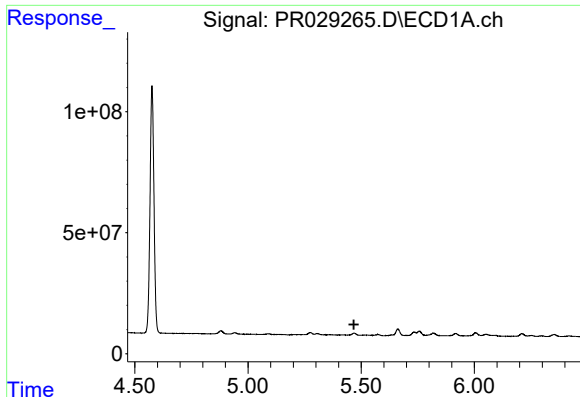
#11 AR-1232-1

R.T.: 4.880 min
Delta R.T.: -0.060 min
Response: 17221812
Conc: 36.00 ng/ml



#11 AR-1232-1

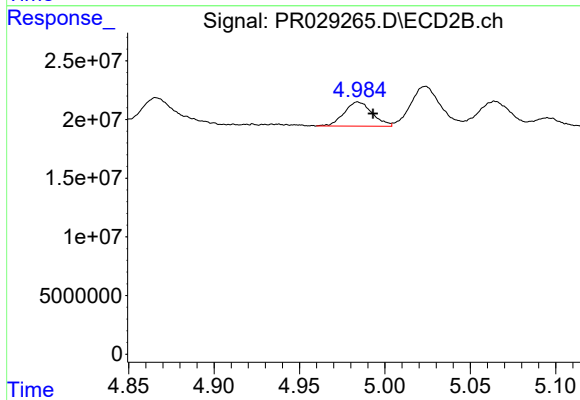
R.T.: 4.091 min
Delta R.T.: -0.007 min
Response: 14299593
Conc: 15.18 ng/ml



#12 AR-1232-2

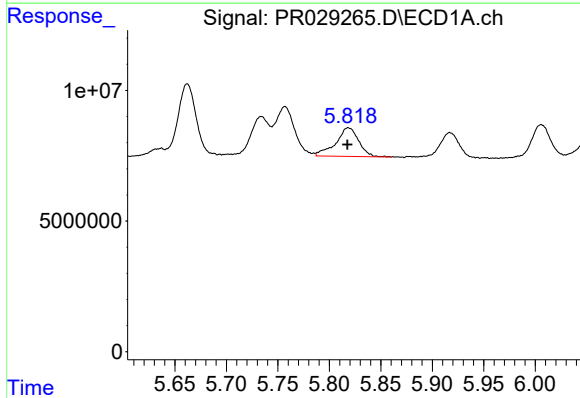
R.T.: 0.000 min
Exp R.T.: 5.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



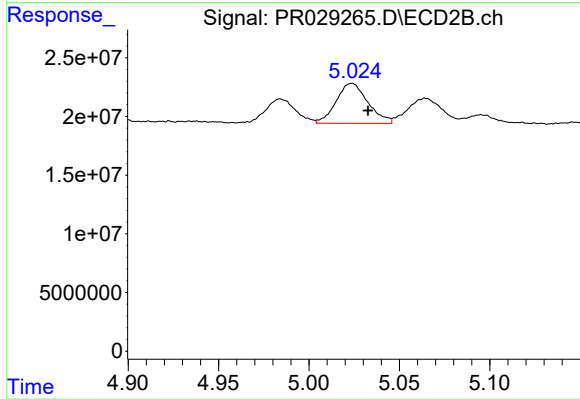
#12 AR-1232-2

R.T.: 4.984 min
Delta R.T.: -0.009 min
Response: 23388239
Conc: 35.36 ng/ml



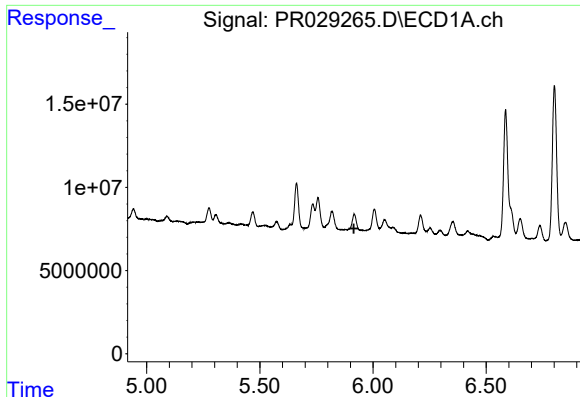
#13 AR-1232-3

R.T.: 5.819 min
Delta R.T.: 0.000 min
Response: 16986494
Conc: 43.85 ng/ml



#13 AR-1232-3

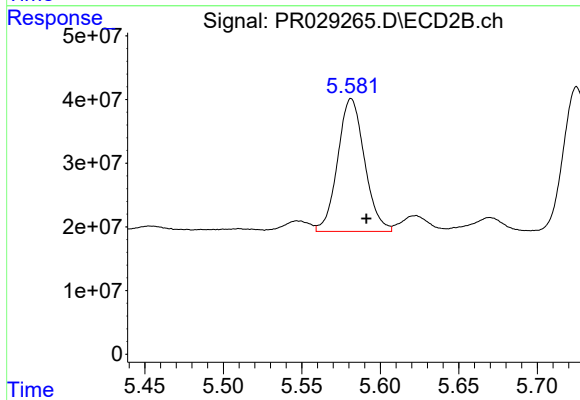
R.T.: 5.024 min
Delta R.T.: -0.009 min
Response: 41577541
Conc: 83.58 ng/ml



#14 AR-1232-4

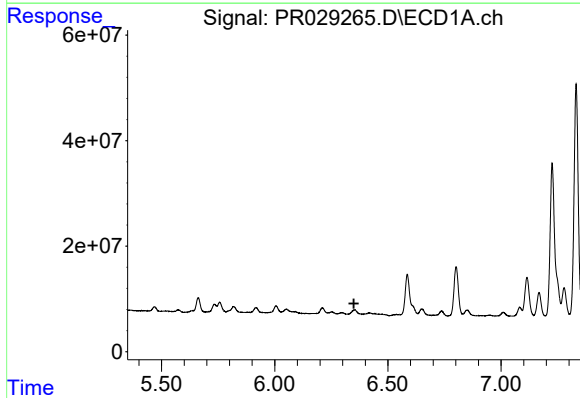
R.T.: 0.000 min
Exp R.T.: 5.915 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



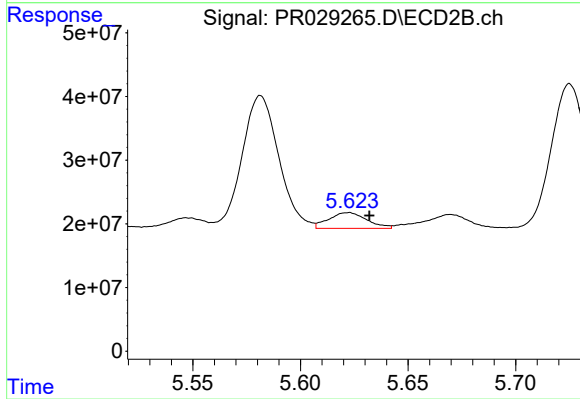
#14 AR-1232-4

R.T.: 5.582 min
Delta R.T.: -0.010 min
Response: 247994345
Conc: 318.99 ng/ml



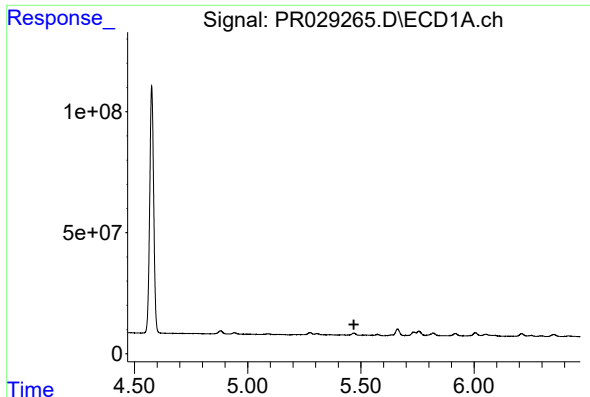
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.350 min
Response: 0
Conc: N.D.



#15 AR-1232-5

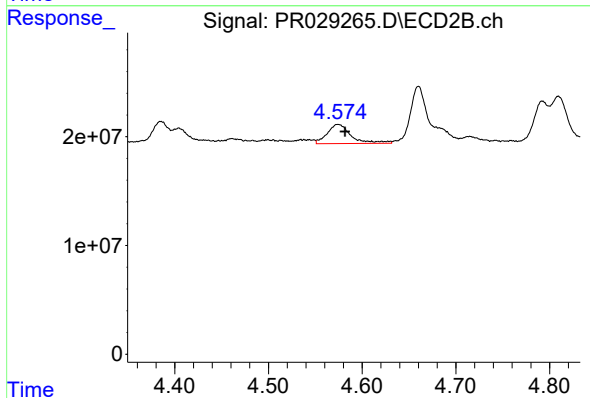
R.T.: 5.622 min
Delta R.T.: -0.010 min
Response: 30529007
Conc: 49.76 ng/ml



#16 AR-1242-1

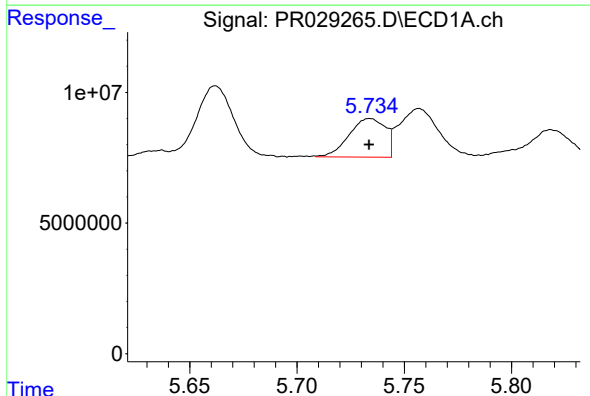
R.T.: 0.000 min
Exp R.T.: 5.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



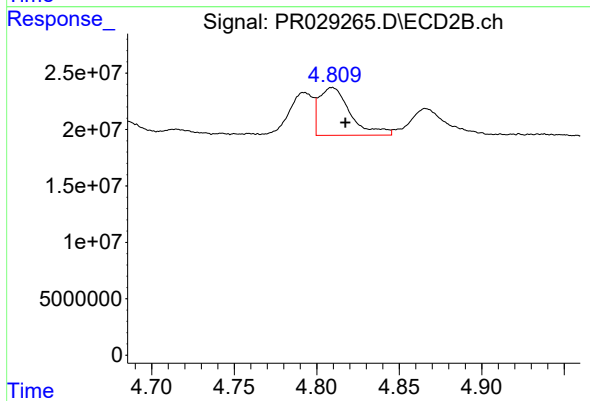
#16 AR-1242-1

R.T.: 4.574 min
Delta R.T.: -0.007 min
Response: 31258047
Conc: 31.64 ng/ml



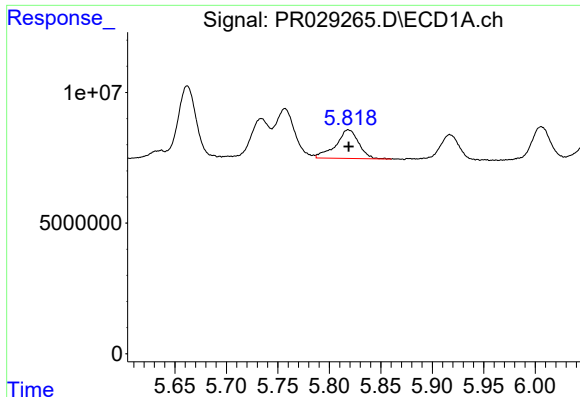
#17 AR-1242-2

R.T.: 5.734 min
Delta R.T.: 0.000 min
Response: 17349584
Conc: 25.07 ng/ml



#17 AR-1242-2

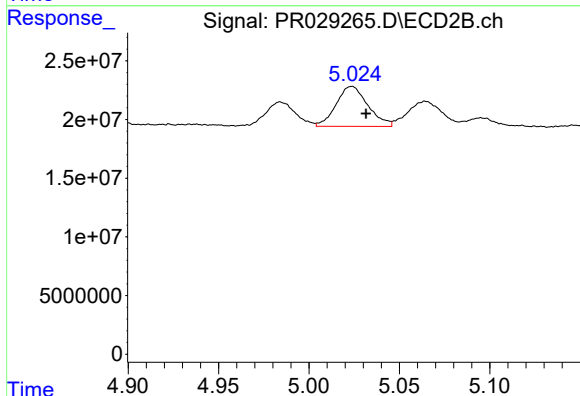
R.T.: 4.809 min
Delta R.T.: -0.008 min
Response: 55747590
Conc: 27.81 ng/ml



#18 AR-1242-3

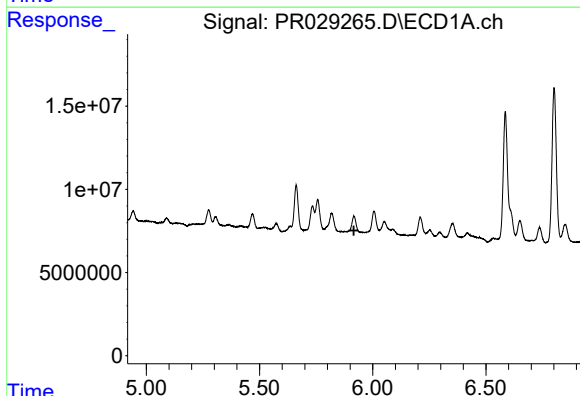
R.T.: 5.819 min
Delta R.T.: 0.000 min
Response: 16986494
Conc: 28.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



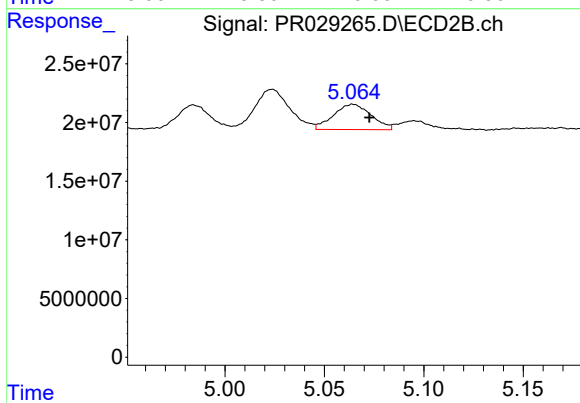
#18 AR-1242-3

R.T.: 5.024 min
Delta R.T.: -0.008 min
Response: 41577541
Conc: 49.93 ng/ml



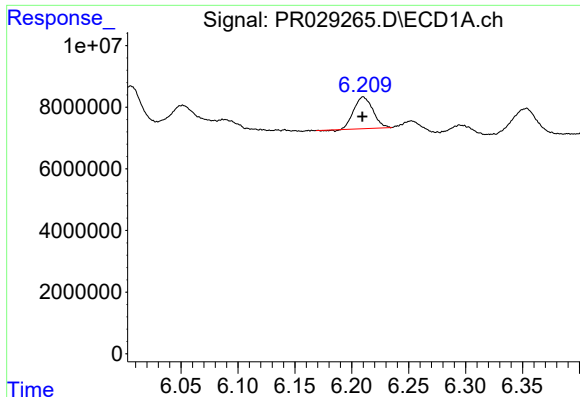
#19 AR-1242-4

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



#19 AR-1242-4

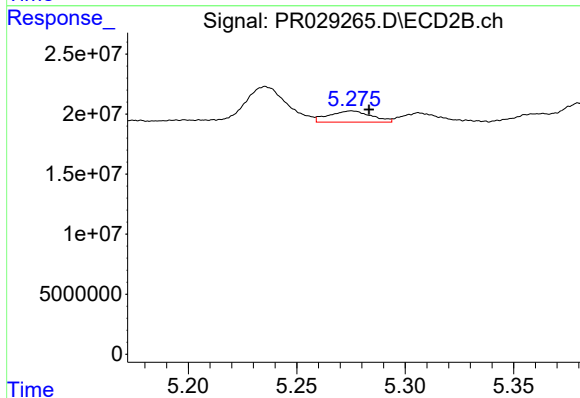
R.T.: 5.064 min
Delta R.T.: -0.008 min
Response: 28560983
Conc: 27.27 ng/ml



#20 AR-1242-5

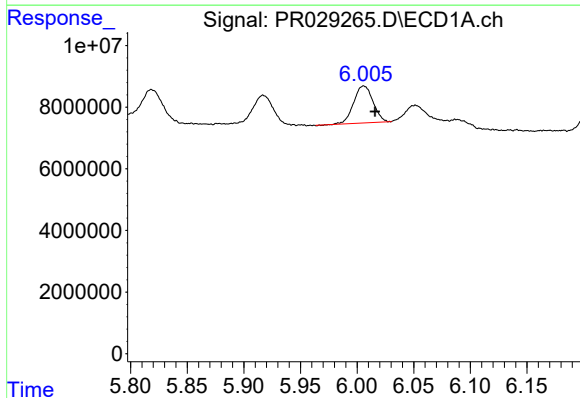
R.T.: 6.210 min
Delta R.T.: 0.000 min
Response: 11983480
Conc: 24.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



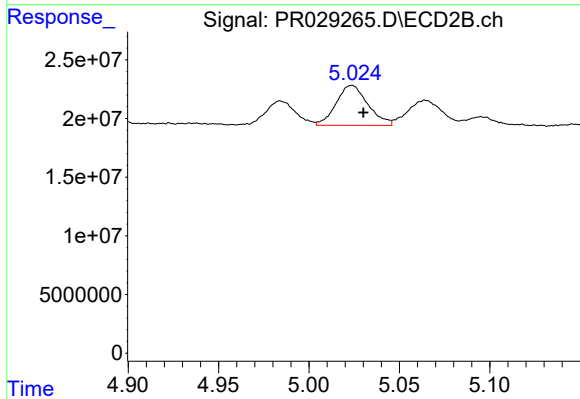
#20 AR-1242-5

R.T.: 5.275 min
Delta R.T.: -0.008 min
Response: 12599979
Conc: 26.78 ng/ml



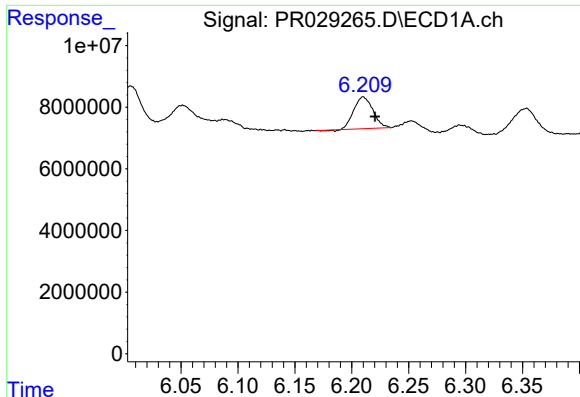
#21 AR-1248-1

R.T.: 6.006 min
Delta R.T.: -0.010 min
Response: 14291983
Conc: 17.76 ng/ml



#21 AR-1248-1

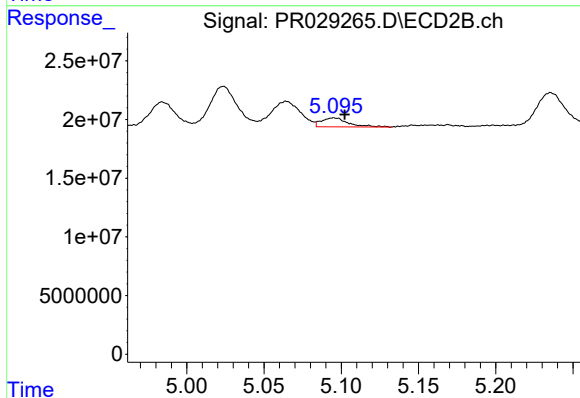
R.T.: 5.024 min
Delta R.T.: -0.007 min
Response: 41577541
Conc: 26.32 ng/ml



#22 AR-1248-2

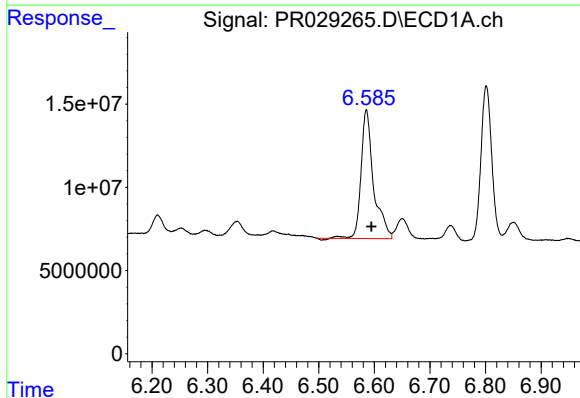
R.T.: 6.210 min
Delta R.T.: -0.010 min
Response: 11983480
Conc: 13.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



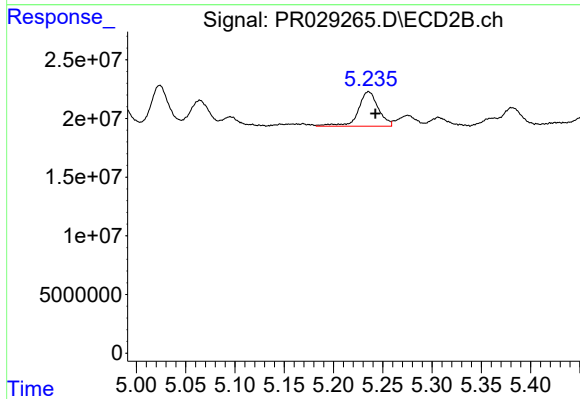
#22 AR-1248-2

R.T.: 5.095 min
Delta R.T.: -0.007 min
Response: 9385851
Conc: 15.25 ng/ml



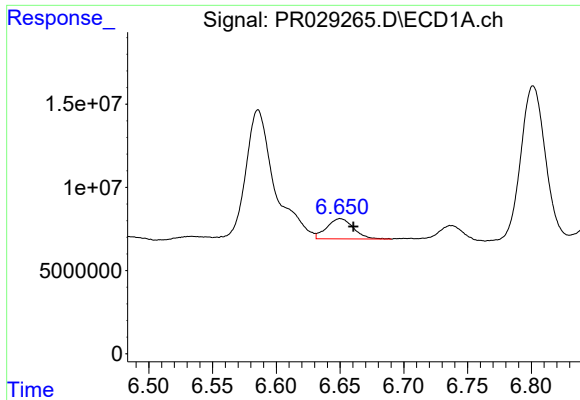
#23 AR-1248-3

R.T.: 6.586 min
Delta R.T.: -0.009 min
Response: 121546667
Conc: 152.89 ng/ml



#23 AR-1248-3

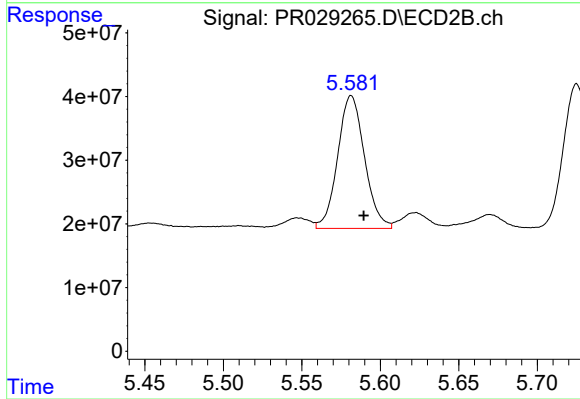
R.T.: 5.236 min
Delta R.T.: -0.007 min
Response: 41721865
Conc: 20.61 ng/ml



#24 AR-1248-4

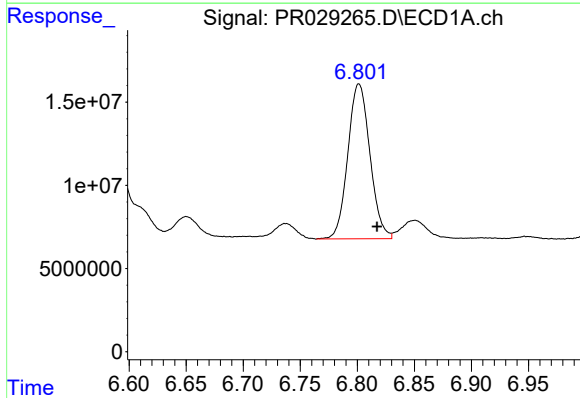
R.T.: 6.650 min
Delta R.T.: -0.010 min
Response: 17745064
Conc: 17.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



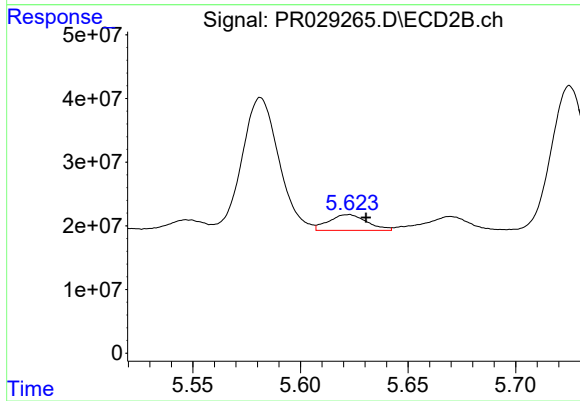
#24 AR-1248-4

R.T.: 5.582 min
Delta R.T.: -0.008 min
Response: 247994345
Conc: 81.63 ng/ml



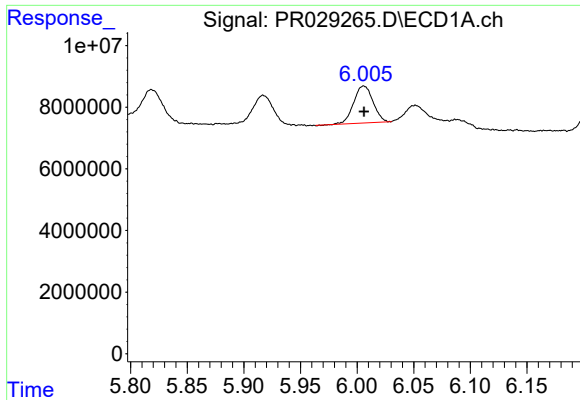
#25 AR-1248-5

R.T.: 6.801 min
Delta R.T.: -0.016 min
Response: 125563052
Conc: 120.52 ng/ml



#25 AR-1248-5

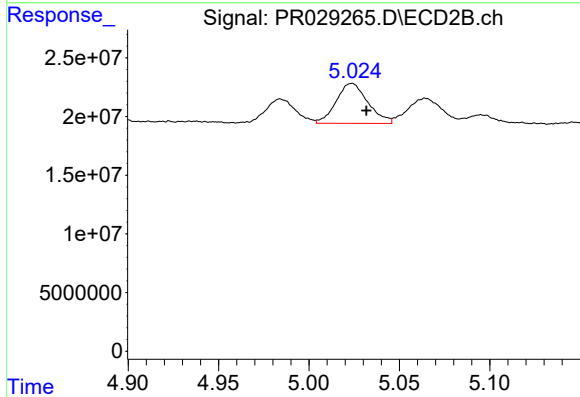
R.T.: 5.622 min
Delta R.T.: -0.008 min
Response: 30529007
Conc: 14.29 ng/ml



#26 AR-1254-1

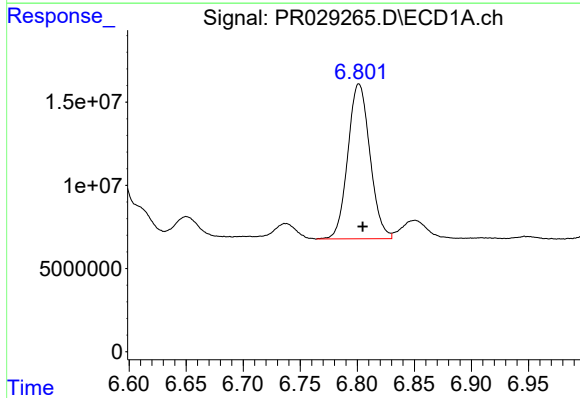
R.T.: 6.006 min
Delta R.T.: 0.000 min
Response: 14291983
Conc: 25.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



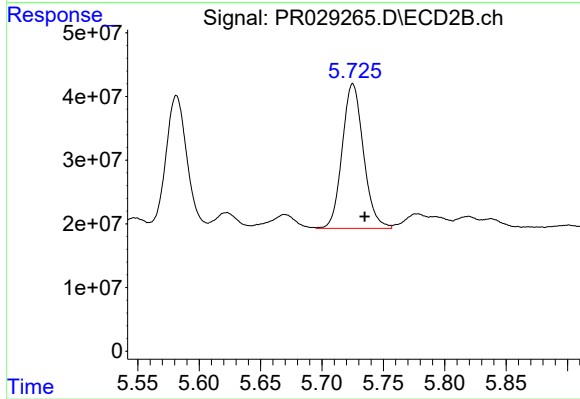
#26 AR-1254-1

R.T.: 5.024 min
Delta R.T.: -0.008 min
Response: 41577541
Conc: 33.88 ng/ml



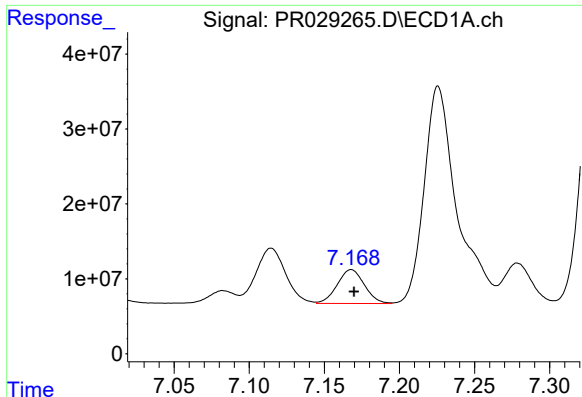
#27 AR-1254-2

R.T.: 6.801 min
Delta R.T.: -0.003 min
Response: 125563052
Conc: 76.47 ng/ml



#27 AR-1254-2

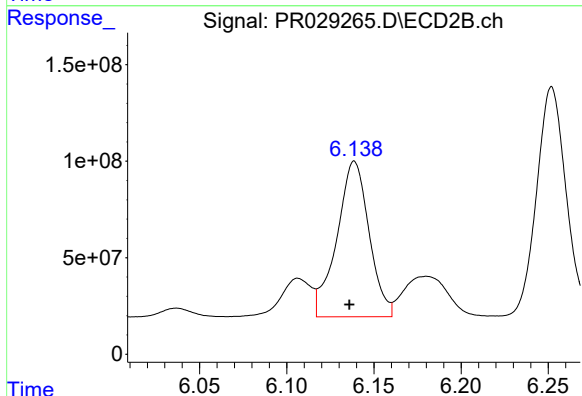
R.T.: 5.725 min
Delta R.T.: -0.010 min
Response: 273986304
Conc: 94.43 ng/ml



#28 AR-1254-3

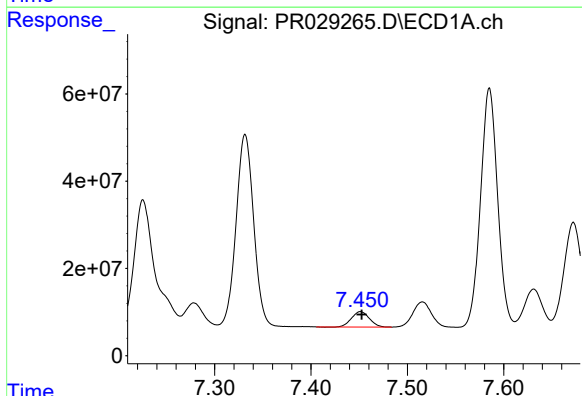
R.T.: 7.168 min
Delta R.T.: -0.002 min
Response: 56778183
Conc: 31.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



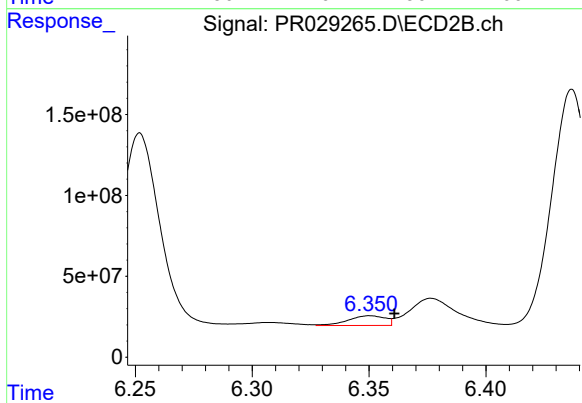
#28 AR-1254-3

R.T.: 6.139 min
Delta R.T.: 0.003 min
Response: 1038008267
Conc: 214.13 ng/ml



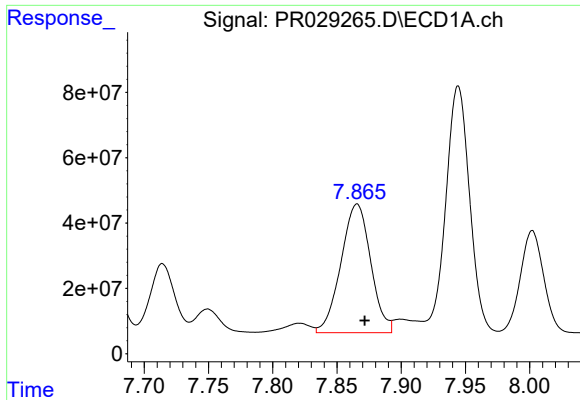
#29 AR-1254-4

R.T.: 7.451 min
Delta R.T.: -0.001 min
Response: 45493105
Conc: 33.16 ng/ml



#29 AR-1254-4

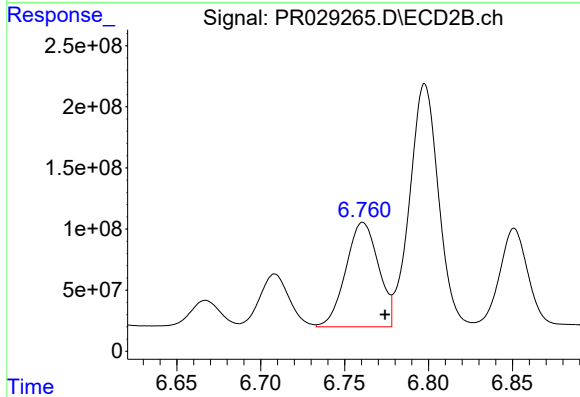
R.T.: 6.350 min
Delta R.T.: -0.010 min
Response: 66233398
Conc: 17.73 ng/ml



#30 AR-1254-5

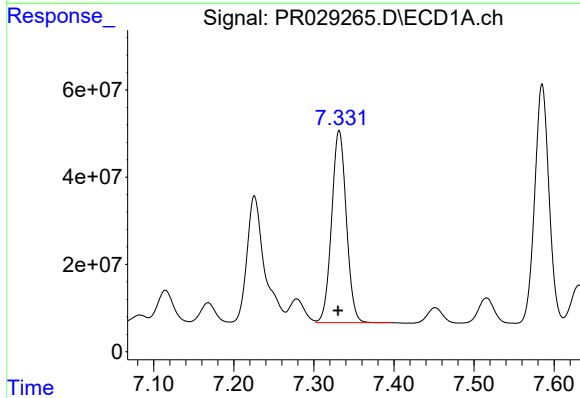
R.T.: 7.866 min
Delta R.T.: -0.006 min
Response: 635545969
Conc: 442.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



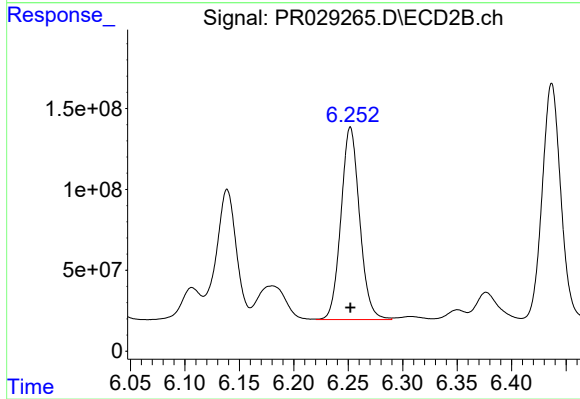
#30 AR-1254-5

R.T.: 6.761 min
Delta R.T.: -0.013 min
Response: 1157915057
Conc: 303.81 ng/ml



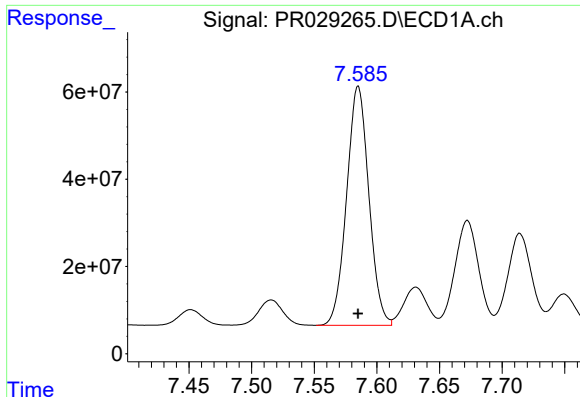
#31 AR-1260-1

R.T.: 7.332 min
Delta R.T.: 0.001 min
Response: 561108504
Conc: 409.29 ng/ml



#31 AR-1260-1

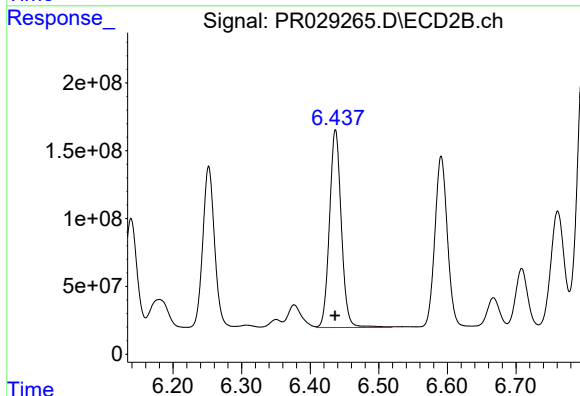
R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 1418823501
Conc: 424.60 ng/ml



#32 AR-1260-2

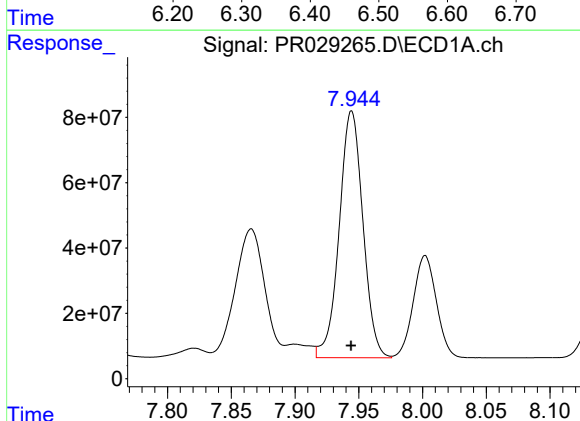
R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 678226162
Conc: 403.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



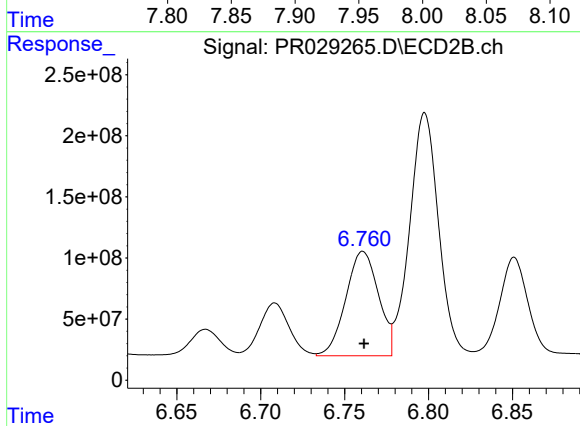
#32 AR-1260-2

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 1750089313
Conc: 420.42 ng/ml



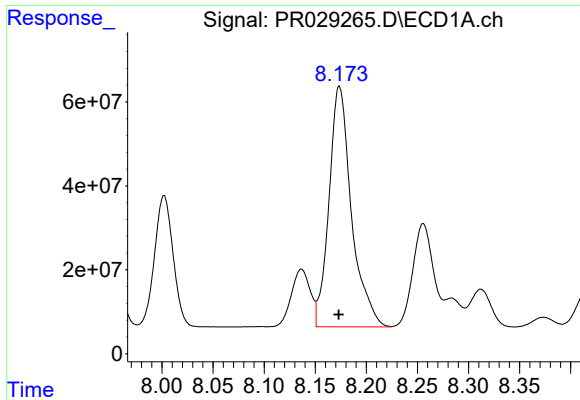
#33 AR-1260-3

R.T.: 7.944 min
Delta R.T.: 0.000 min
Response: 978354534
Conc: 756.66 ng/ml



#33 AR-1260-3

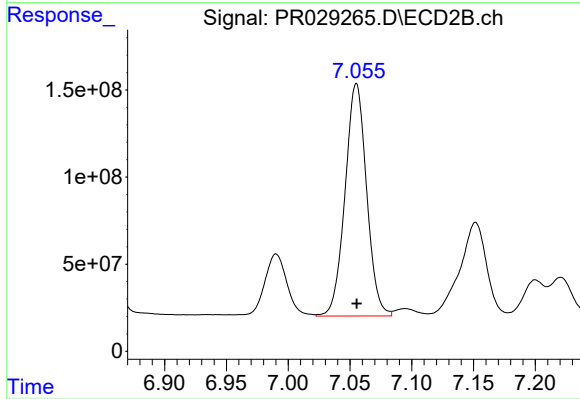
R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 1157915057
Conc: 305.75 ng/ml



#34 AR-1260-4

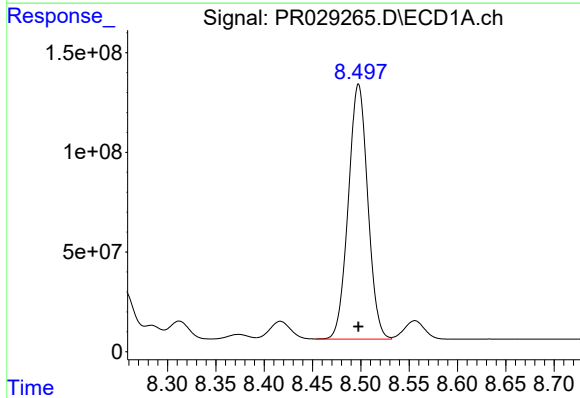
R.T.: 8.174 min
Delta R.T.: 0.000 min
Response: 878437507
Conc: 610.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



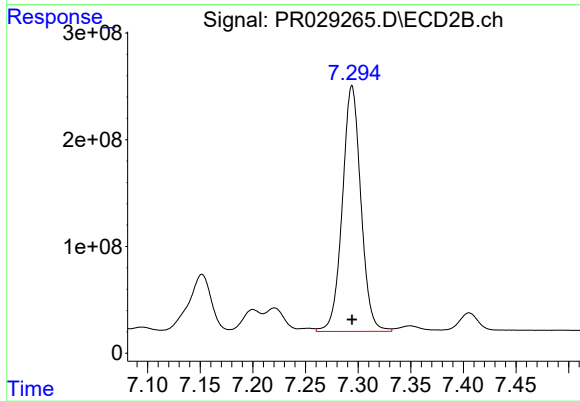
#34 AR-1260-4

R.T.: 7.055 min
Delta R.T.: 0.000 min
Response: 1622481205
Conc: 760.86 ng/ml



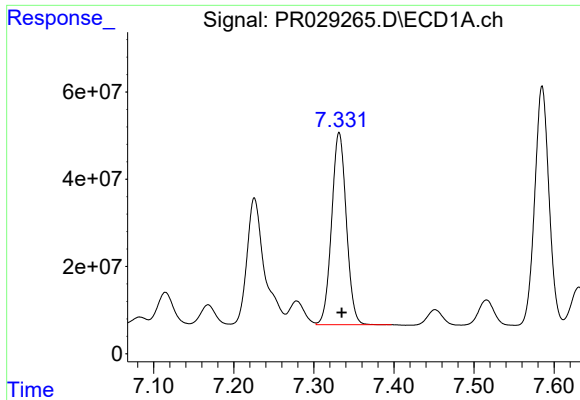
#35 AR-1260-5

R.T.: 8.498 min
Delta R.T.: 0.000 min
Response: 1793107744
Conc: 588.97 ng/ml



#35 AR-1260-5

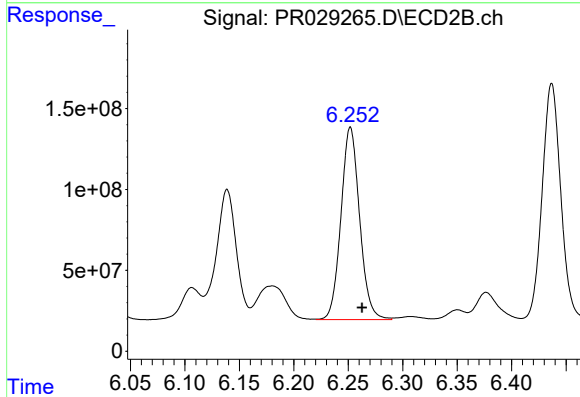
R.T.: 7.294 min
Delta R.T.: 0.000 min
Response: 2824641961
Conc: 639.47 ng/ml



#36 AR-1262-1

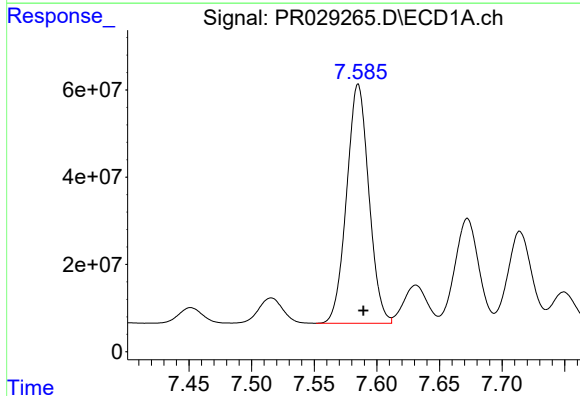
R.T.: 7.332 min
Delta R.T.: -0.003 min
Response: 561108504
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



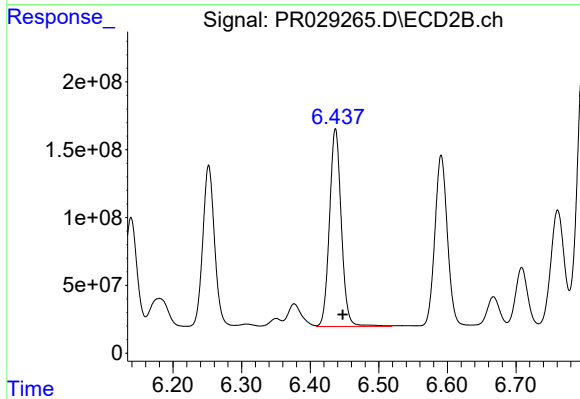
#36 AR-1262-1

R.T.: 6.252 min
Delta R.T.: -0.011 min
Response: 1418823501
Conc: 500.00 ng/ml



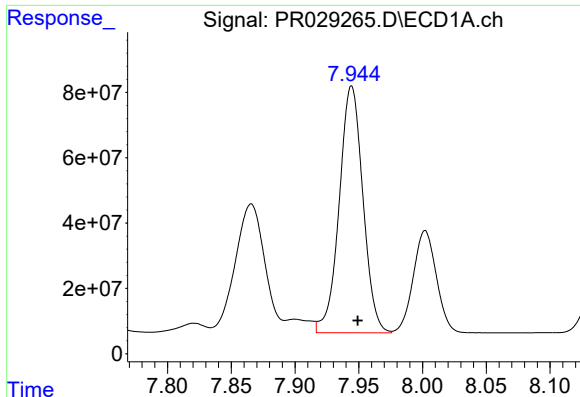
#37 AR-1262-2

R.T.: 7.585 min
Delta R.T.: -0.004 min
Response: 678226162
Conc: 500.00 ng/ml



#37 AR-1262-2

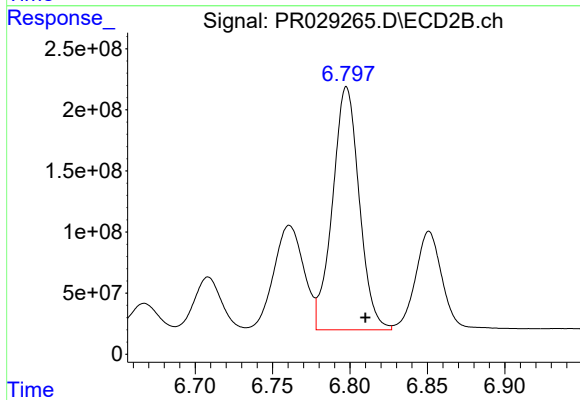
R.T.: 6.437 min
Delta R.T.: -0.011 min
Response: 1750089313
Conc: 500.00 ng/ml



#38 AR-1262-3

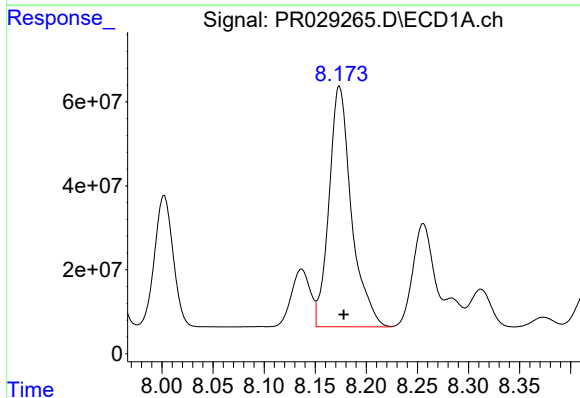
R.T.: 7.944 min
Delta R.T.: -0.005 min
Response: 978354534
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



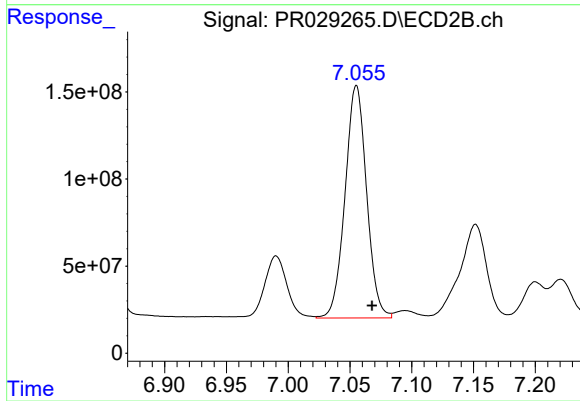
#38 AR-1262-3

R.T.: 6.798 min
Delta R.T.: -0.012 min
Response: 2392124157
Conc: 500.00 ng/ml



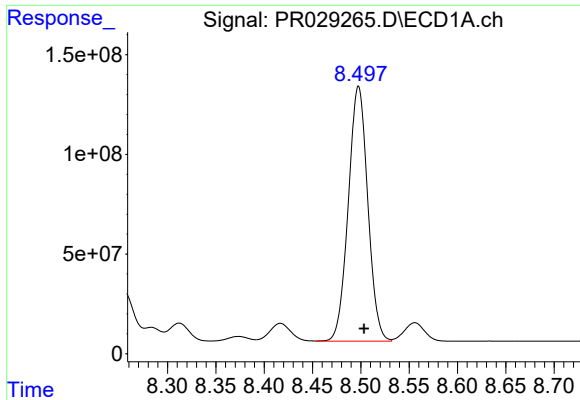
#39 AR-1262-4

R.T.: 8.174 min
Delta R.T.: -0.004 min
Response: 878437507
Conc: 500.00 ng/ml



#39 AR-1262-4

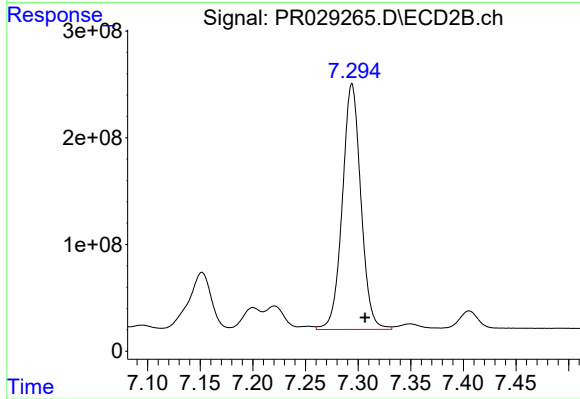
R.T.: 7.055 min
Delta R.T.: -0.013 min
Response: 1622481205
Conc: 500.00 ng/ml



#40 AR-1262-5

R.T.: 8.498 min
Delta R.T.: -0.006 min
Response: 1793107744
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



#40 AR-1262-5

R.T.: 7.294 min
Delta R.T.: -0.012 min
Response: 2824641961
Conc: 500.00 ng/ml