

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062518\
 Data File : PR029308.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2018 15:45
 Operator : UA/SM
 Sample : PR062518ICV500
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 04:00:05 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 21 03:58:35 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...	4.573	3.720	1131.4E6	2391.8E6	53.018	54.803
2)	SA Decachlor...	10.348	8.664	1605.9E6	2751.0E6	51.021	53.656
Target Compounds							
3)	L1 AR-1016-1	5.465	4.574	280.1E6	658.4E6	520.421	537.401
4)	L1 AR-1016-2	5.816	4.983	379.0E6	676.4E6	516.144	553.073
5)	L1 AR-1016-3	5.914	5.064	320.4E6	665.0E6	517.824	562.951
6)	L1 AR-1016-4	6.207	5.234	315.3E6	718.5E6	514.139	512.632
7)	L1 AR-1016-5	6.348	5.580	343.2E6	745.9E6	514.405	540.763
8)	L2 AR-1221-1	4.771	3.929	37862546	74572494	130.844	127.100
9)	L2 AR-1221-2	4.861	4.016	54500845	110.5E6	256.580	257.009
10)	L2 AR-1221-3	4.938	4.090	200.9E6	414.2E6	298.634	299.536
11)	L3 AR-1232-1	4.938	4.090	200.9E6	414.2E6	435.652	431.813
12)	L3 AR-1232-2	5.465	4.983	280.1E6	676.4E6	1009.364	1060.349
13)	L3 AR-1232-3	5.816	5.022	379.0E6	545.6E6	1009.288	1129.168
14)	L3 AR-1232-4	5.914	5.580	320.4E6	745.9E6	1032.014	1066.298
15)	L3 AR-1232-5	6.348	5.621	343.2E6	196.0E6	820.561	329.971 #
16)	L4 AR-1242-1	5.465	4.574	280.1E6	658.4E6	651.292	684.482
17)	L4 AR-1242-2	5.730	4.809	430.9E6	1424.5E6	649.368	652.497
18)	L4 AR-1242-3	5.816	5.022	379.0E6	545.6E6	663.128	673.381
19)	L4 AR-1242-4	5.914	5.064	320.4E6	665.0E6	659.311	646.665
20)	L4 AR-1242-5	6.207	5.274	315.3E6	289.7E6	598.369	534.194
21)	L5 AR-1248-1	6.002	5.022	269.5E6	545.6E6	352.183	352.771
22)	L5 AR-1248-2	6.207	5.064	315.3E6	665.0E6	360.762	415.464
23)	L5 AR-1248-3	6.582	5.234	304.8E6	718.5E6	362.157	371.648
24)	L5 AR-1248-4	6.646	5.580	99435421	745.9E6	96.817	261.762 #
25)	L5 AR-1248-5	6.798	5.621	256.1E6	196.0E6	251.801	96.202 #
26)	L6 AR-1254-1	6.002	5.022	269.5E6	545.6E6	485.492	452.355
27)	L6 AR-1254-2	6.798	5.724	256.1E6	542.3E6	152.924	178.154
28)	L6 AR-1254-3	7.165	6.137	137.2E6	1061.4E6	73.151	212.979 #
29)	L6 AR-1254-4	7.449	6.350	112.6E6	99618407	75.980	24.848 #
30)	L6 AR-1254-5	7.865	6.761	977.4E6	2027.2E6	623.258	474.784
31)	L7 AR-1260-1	7.328	6.251	660.7E6	1500.6E6	508.876	531.338
32)	L7 AR-1260-2	7.582	6.436	838.4E6	1918.3E6	517.755	528.427
33)	L7 AR-1260-3	7.942	6.761	639.0E6	2027.2E6	509.969	533.261
34)	L7 AR-1260-4	8.170	7.055	708.4E6	1399.9E6	509.940	541.541
35)	L7 AR-1260-5	8.495	7.294	1580.4E6	3770.5E6	514.366	541.730
36)	L8 AR-1262-1	7.328	6.251	660.7E6	1500.6E6	495.736	544.981
37)	L8 AR-1262-2	7.582	6.436	838.4E6	1918.3E6	535.867	549.526
38)	L8 AR-1262-3	7.942	6.797	639.0E6	1682.1E6	299.686	326.802
39)	L8 AR-1262-4	8.170	7.055	708.4E6	1399.9E6	376.523	339.131
40)	L8 AR-1262-5	8.495	7.294	1580.4E6	3770.5E6	388.314	402.803

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Operator : UA/SM
Sample : PR062518ICV500
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 04:00:05 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 21 03:58:35 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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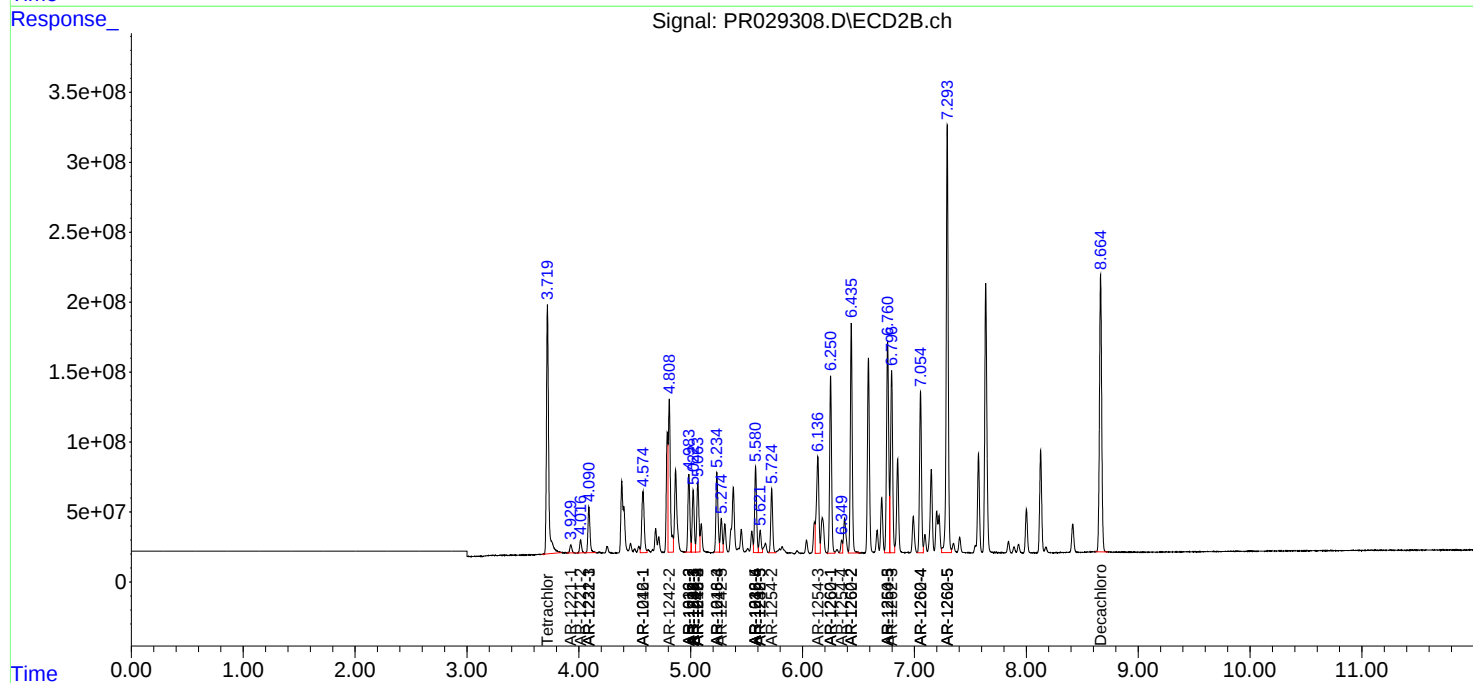
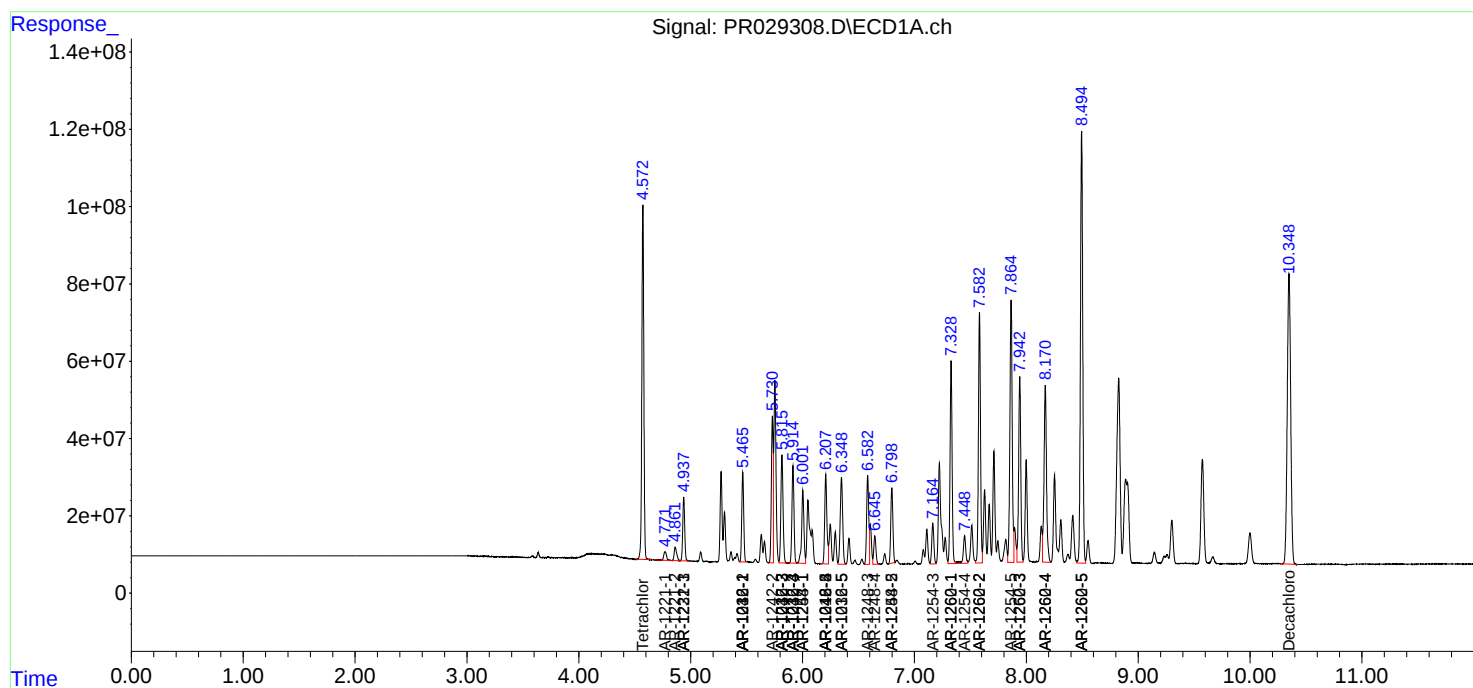
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

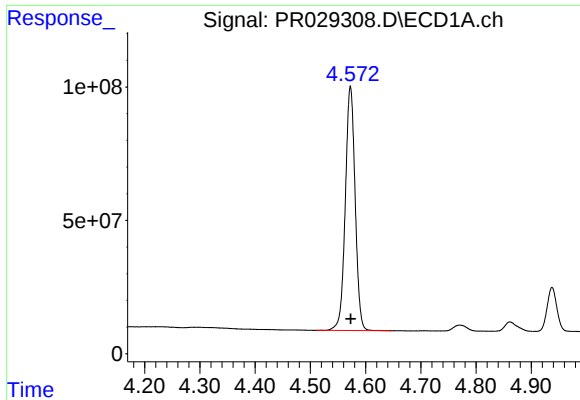
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062518\
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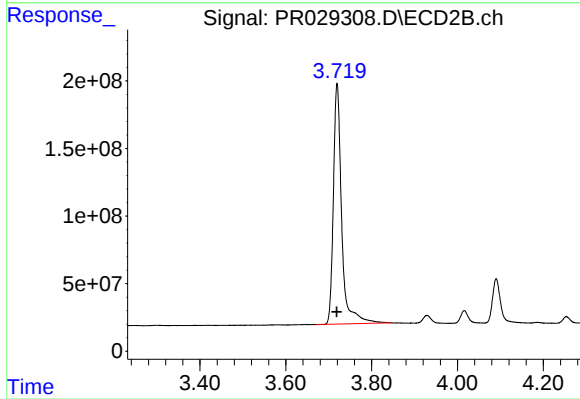




#1 Tetrachloro-m-xylene

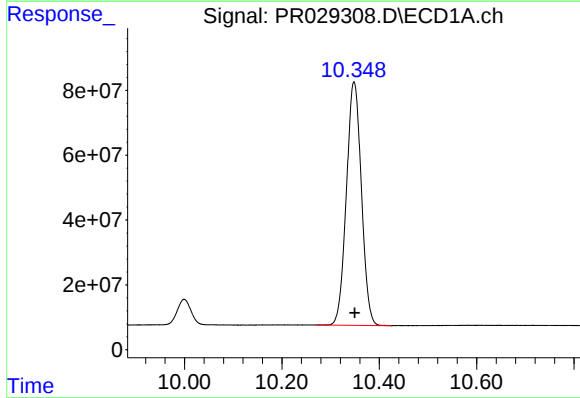
R.T.: 4.573 min
Delta R.T.: 0.000 min
Response: 1131403442
Conc: 53.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



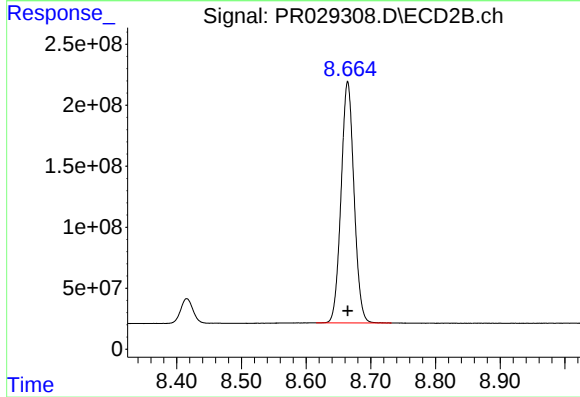
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: 0.000 min
Response: 2391776967
Conc: 54.80 ng/ml



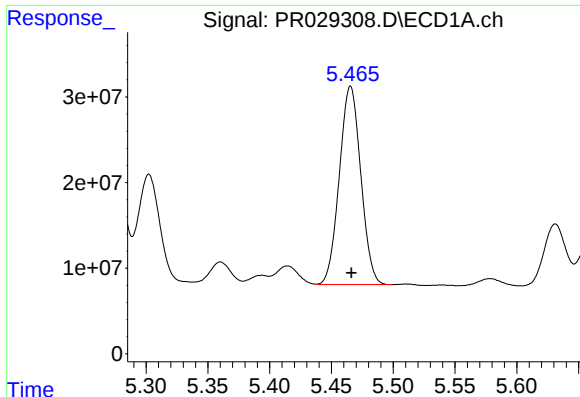
#2 Decachlorobiphenyl

R.T.: 10.348 min
Delta R.T.: -0.002 min
Response: 1605881844
Conc: 51.02 ng/ml



#2 Decachlorobiphenyl

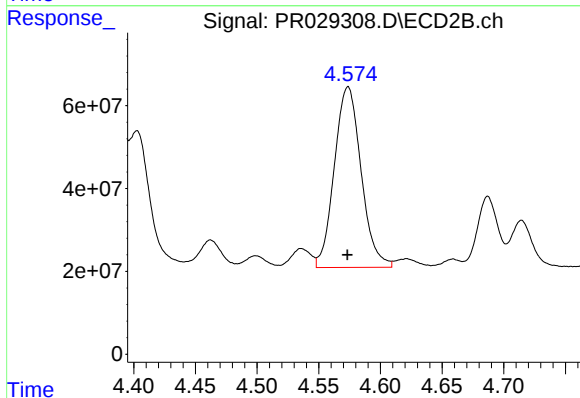
R.T.: 8.664 min
Delta R.T.: 0.000 min
Response: 2750956740
Conc: 53.66 ng/ml



#3 AR-1016-1

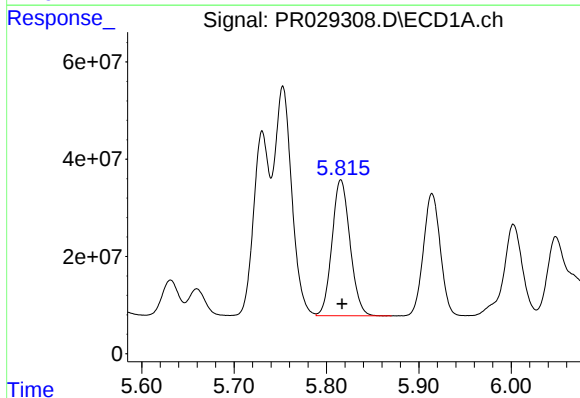
R.T.: 5.465 min
Delta R.T.: 0.000 min
Response: 280061216
Conc: 520.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



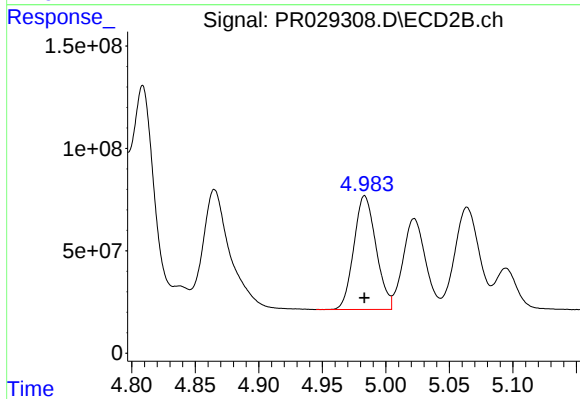
#3 AR-1016-1

R.T.: 4.574 min
Delta R.T.: 0.000 min
Response: 658396006
Conc: 537.40 ng/ml



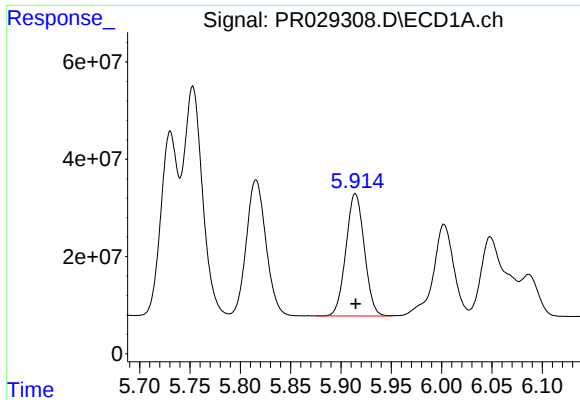
#4 AR-1016-2

R.T.: 5.816 min
Delta R.T.: -0.001 min
Response: 378958950
Conc: 516.14 ng/ml



#4 AR-1016-2

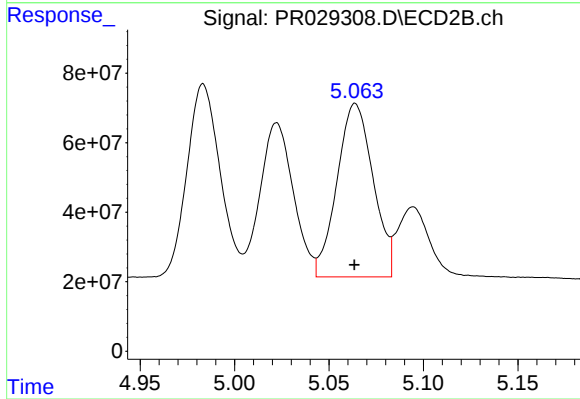
R.T.: 4.983 min
Delta R.T.: 0.000 min
Response: 676399577
Conc: 553.07 ng/ml



#5 AR-1016-3

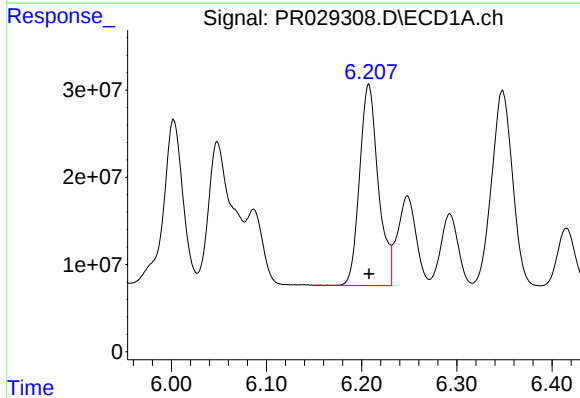
R.T.: 5.914 min
Delta R.T.: 0.000 min
Response: 320411957
Conc: 517.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



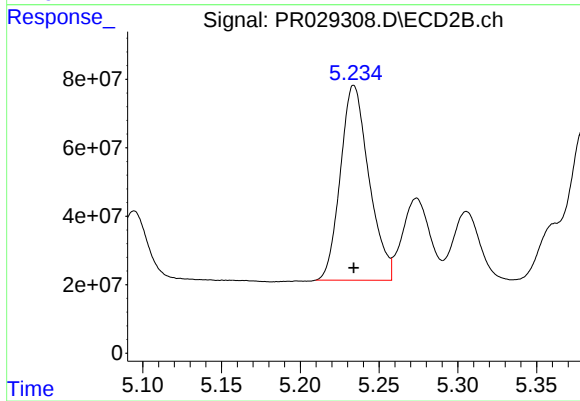
#5 AR-1016-3

R.T.: 5.064 min
Delta R.T.: 0.000 min
Response: 664982046
Conc: 562.95 ng/ml



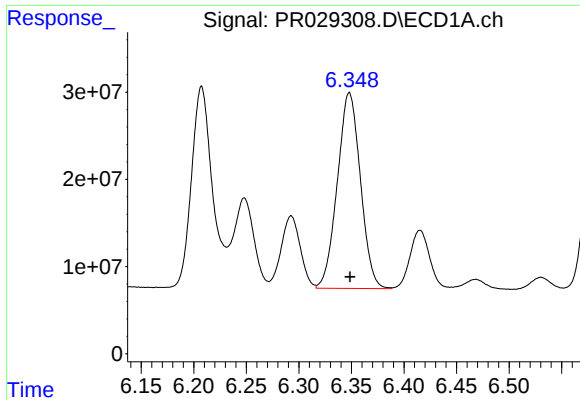
#6 AR-1016-4

R.T.: 6.207 min
Delta R.T.: 0.000 min
Response: 315304476
Conc: 514.14 ng/ml



#6 AR-1016-4

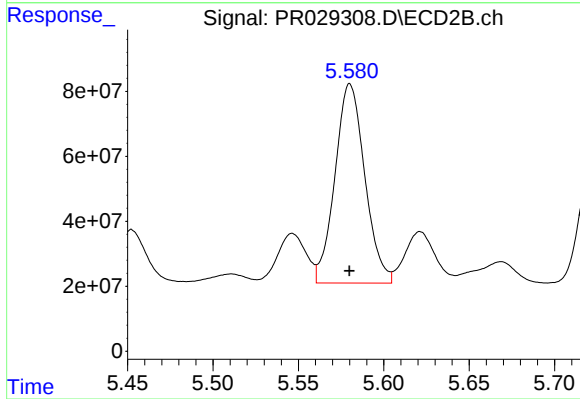
R.T.: 5.234 min
Delta R.T.: 0.000 min
Response: 718462493
Conc: 512.63 ng/ml



#7 AR-1016-5

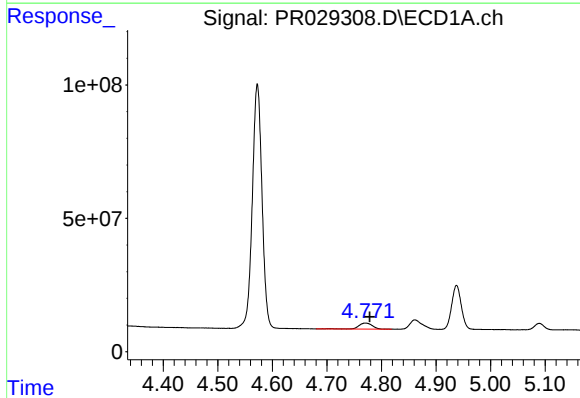
R.T.: 6.348 min
Delta R.T.: 0.000 min
Response: 343221599
Conc: 514.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



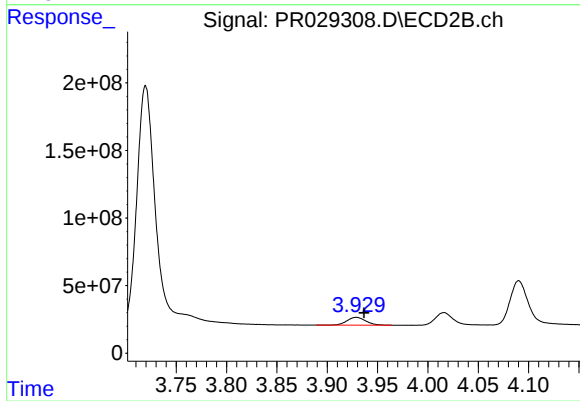
#7 AR-1016-5

R.T.: 5.580 min
Delta R.T.: 0.000 min
Response: 745897254
Conc: 540.76 ng/ml



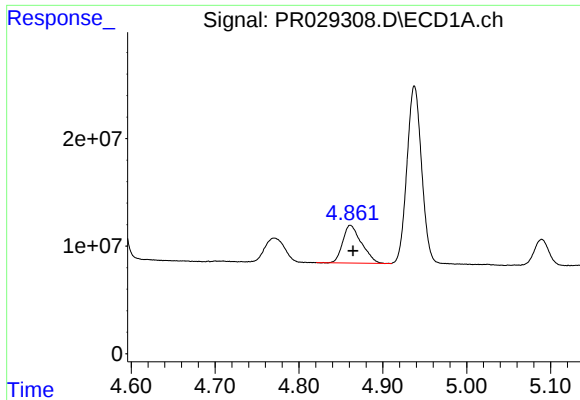
#8 AR-1221-1

R.T.: 4.771 min
Delta R.T.: -0.008 min
Response: 37862546
Conc: 130.84 ng/ml



#8 AR-1221-1

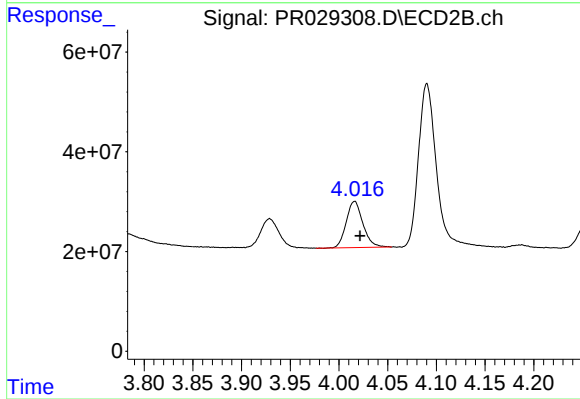
R.T.: 3.929 min
Delta R.T.: -0.008 min
Response: 74572494
Conc: 127.10 ng/ml



#9 AR-1221-2

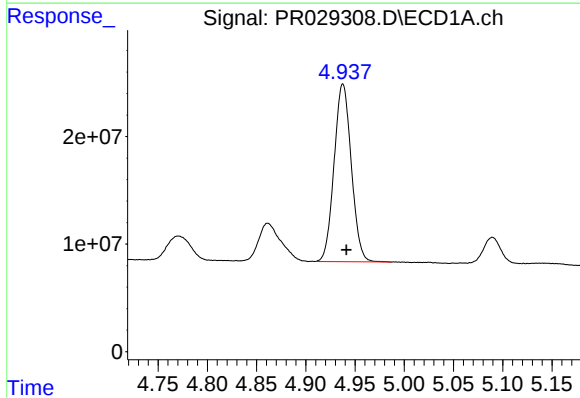
R.T.: 4.861 min
Delta R.T.: -0.003 min
Response: 54500845
Conc: 256.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



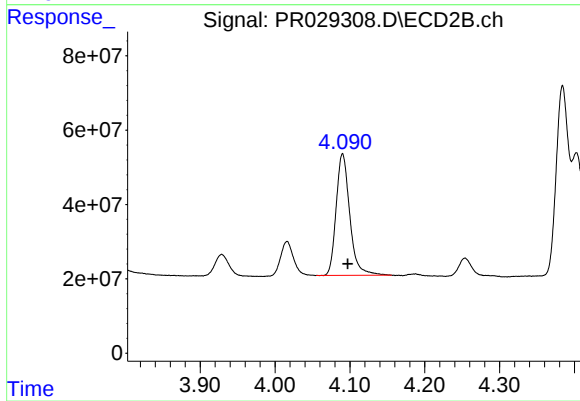
#9 AR-1221-2

R.T.: 4.016 min
Delta R.T.: -0.006 min
Response: 110510367
Conc: 257.01 ng/ml



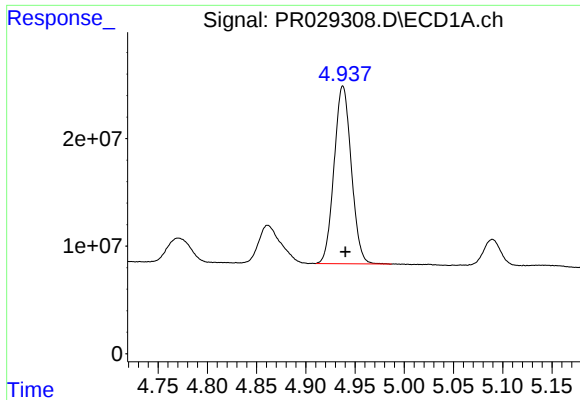
#10 AR-1221-3

R.T.: 4.938 min
Delta R.T.: -0.003 min
Response: 200867325
Conc: 298.63 ng/ml



#10 AR-1221-3

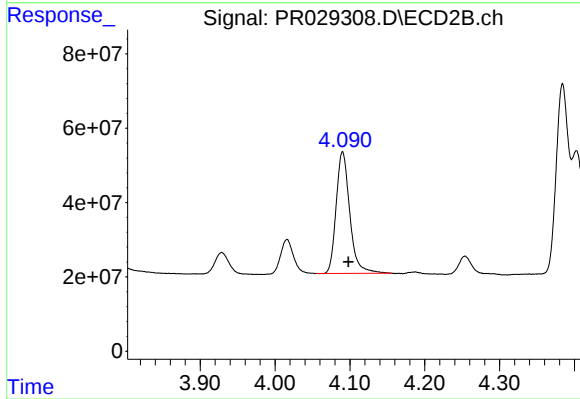
R.T.: 4.090 min
Delta R.T.: -0.007 min
Response: 414210684
Conc: 299.54 ng/ml



#11 AR-1232-1

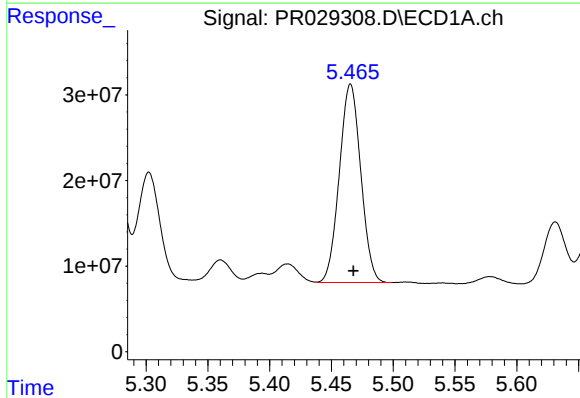
R.T.: 4.938 min
Delta R.T.: -0.002 min
Response: 200867325
Conc: 435.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



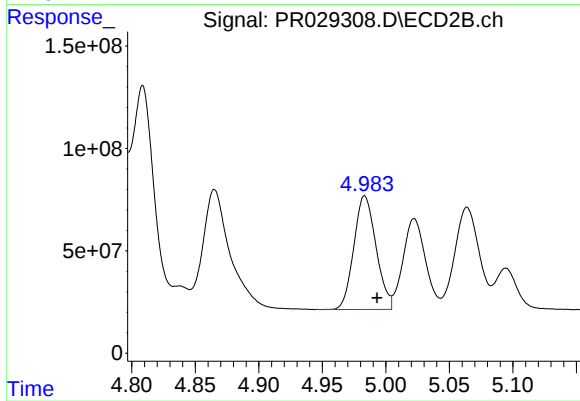
#11 AR-1232-1

R.T.: 4.090 min
Delta R.T.: -0.008 min
Response: 414210684
Conc: 431.81 ng/ml



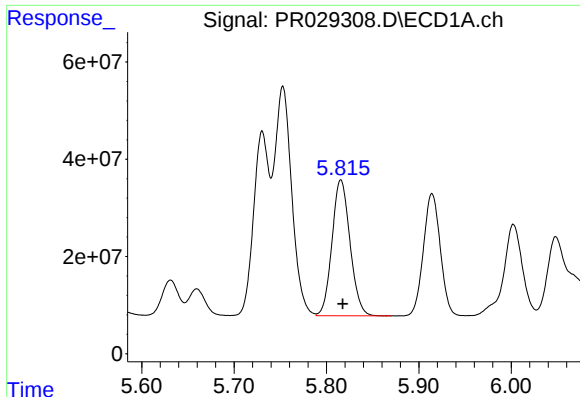
#12 AR-1232-2

R.T.: 5.465 min
Delta R.T.: -0.002 min
Response: 280061216
Conc: 1009.36 ng/ml



#12 AR-1232-2

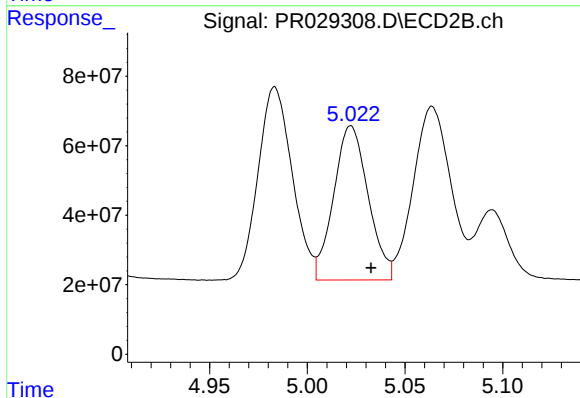
R.T.: 4.983 min
Delta R.T.: -0.010 min
Response: 676399577
Conc: 1060.35 ng/ml



#13 AR-1232-3

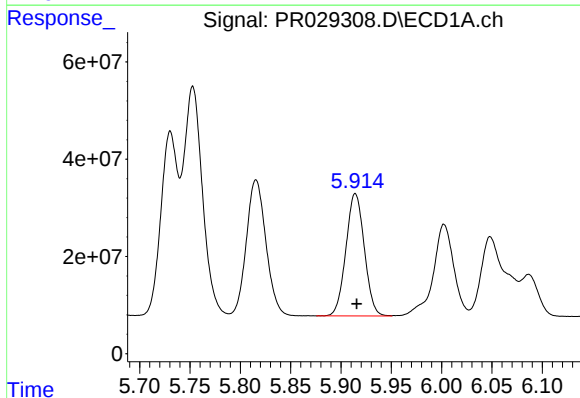
R.T.: 5.816 min
Delta R.T.: -0.002 min
Response: 378958950
Conc: 1009.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



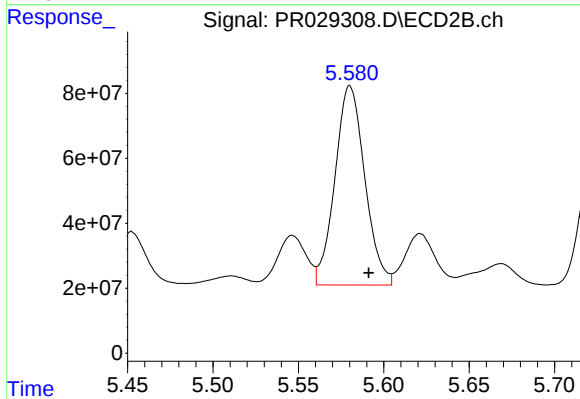
#13 AR-1232-3

R.T.: 5.022 min
Delta R.T.: -0.010 min
Response: 545602491
Conc: 1129.17 ng/ml



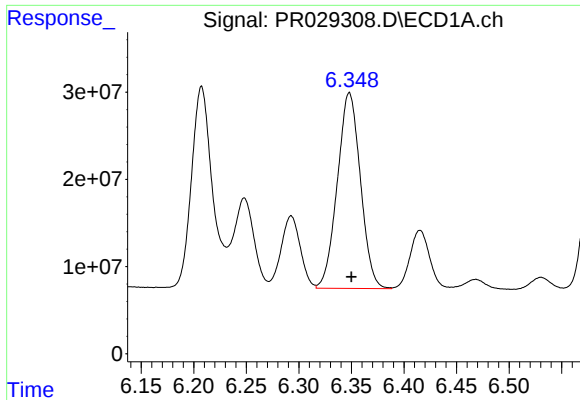
#14 AR-1232-4

R.T.: 5.914 min
Delta R.T.: -0.001 min
Response: 320411957
Conc: 1032.01 ng/ml



#14 AR-1232-4

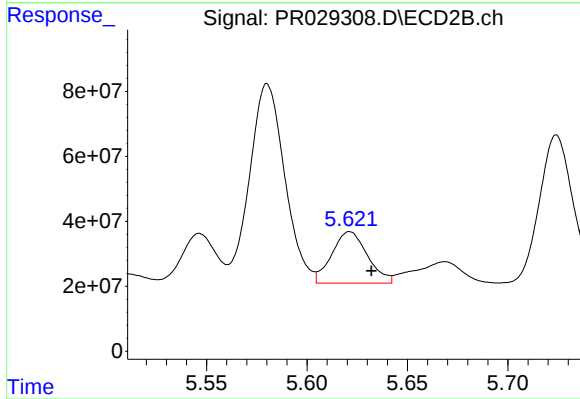
R.T.: 5.580 min
Delta R.T.: -0.011 min
Response: 745897254
Conc: 1066.30 ng/ml



#15 AR-1232-5

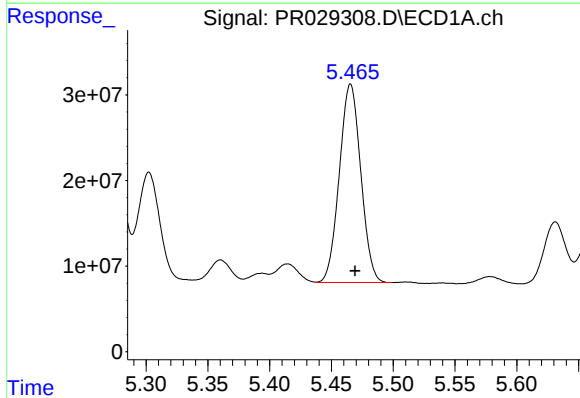
R.T.: 6.348 min
Delta R.T.: -0.002 min
Response: 343221599
Conc: 820.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



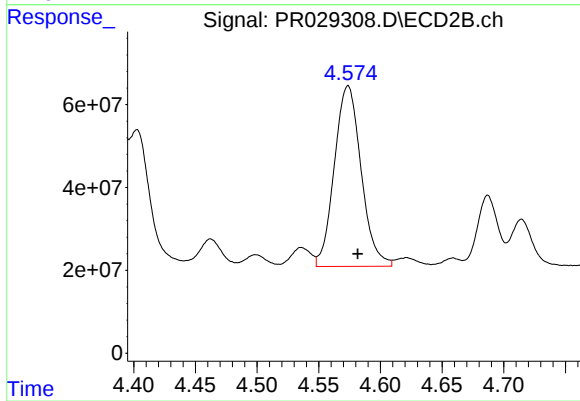
#15 AR-1232-5

R.T.: 5.621 min
Delta R.T.: -0.011 min
Response: 196044646
Conc: 329.97 ng/ml



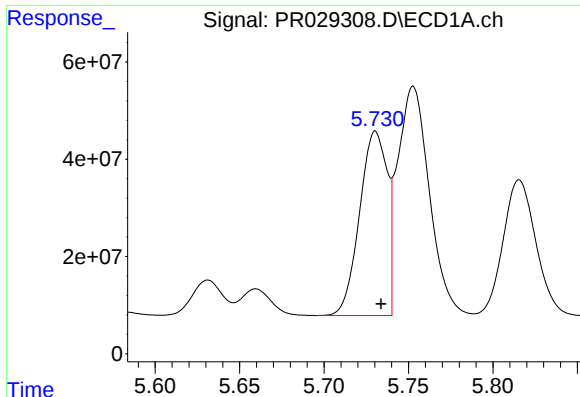
#16 AR-1242-1

R.T.: 5.465 min
Delta R.T.: -0.004 min
Response: 280061216
Conc: 651.29 ng/ml



#16 AR-1242-1

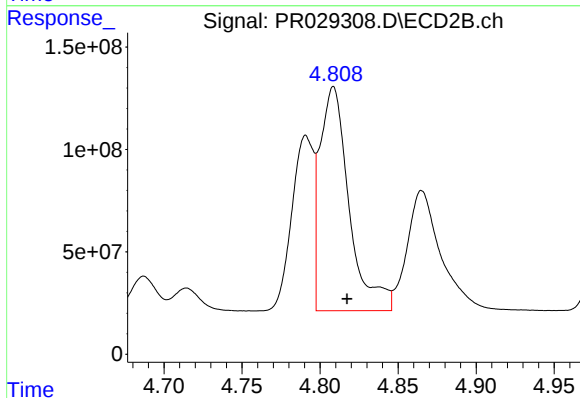
R.T.: 4.574 min
Delta R.T.: -0.008 min
Response: 658396006
Conc: 684.48 ng/ml



#17 AR-1242-2

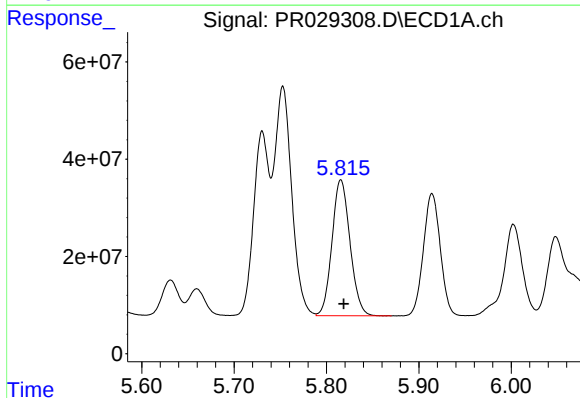
R.T.: 5.730 min
Delta R.T.: -0.003 min
Response: 430916501
Conc: 649.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



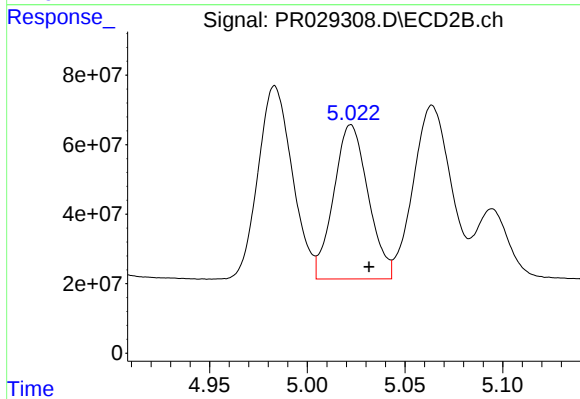
#17 AR-1242-2

R.T.: 4.809 min
Delta R.T.: -0.009 min
Response: 1424471057
Conc: 652.50 ng/ml



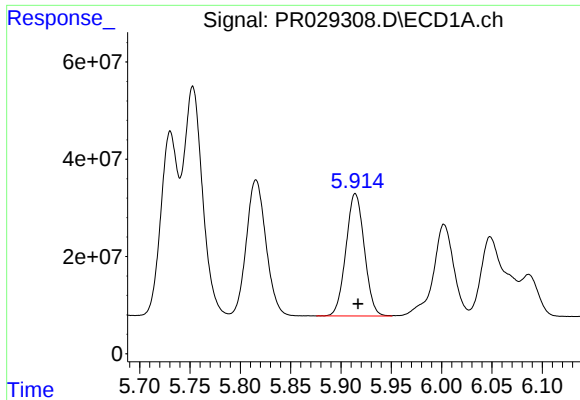
#18 AR-1242-3

R.T.: 5.816 min
Delta R.T.: -0.003 min
Response: 378958950
Conc: 663.13 ng/ml



#18 AR-1242-3

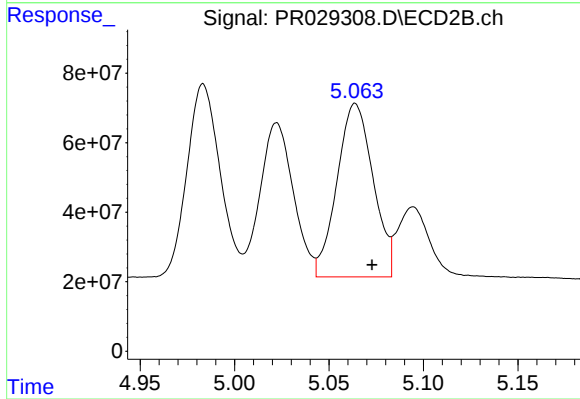
R.T.: 5.022 min
Delta R.T.: -0.009 min
Response: 545602491
Conc: 673.38 ng/ml



#19 AR-1242-4

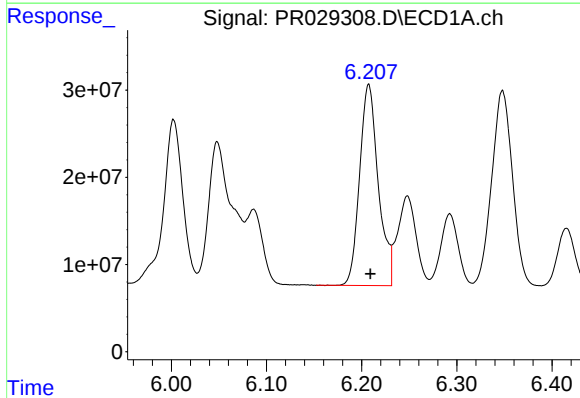
R.T.: 5.914 min
Delta R.T.: -0.003 min
Response: 320411957
Conc: 659.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



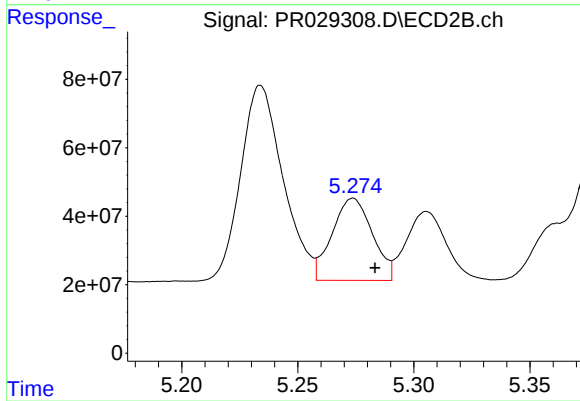
#19 AR-1242-4

R.T.: 5.064 min
Delta R.T.: -0.009 min
Response: 664982046
Conc: 646.67 ng/ml



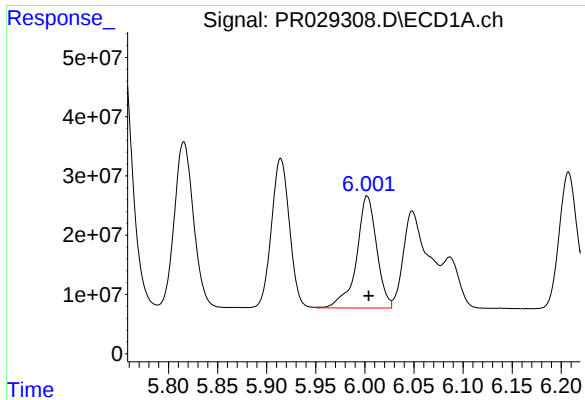
#20 AR-1242-5

R.T.: 6.207 min
Delta R.T.: -0.002 min
Response: 315304476
Conc: 598.37 ng/ml



#20 AR-1242-5

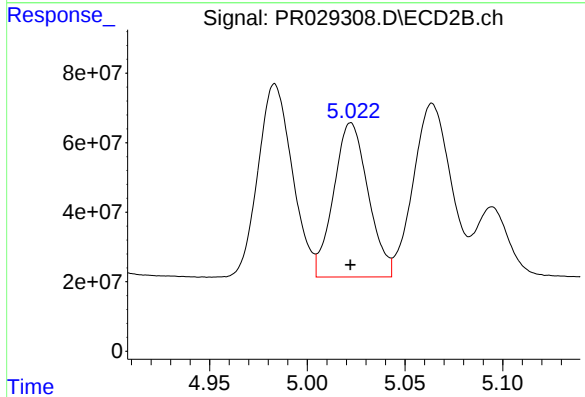
R.T.: 5.274 min
Delta R.T.: -0.009 min
Response: 289722693
Conc: 534.19 ng/ml



#21 AR-1248-1

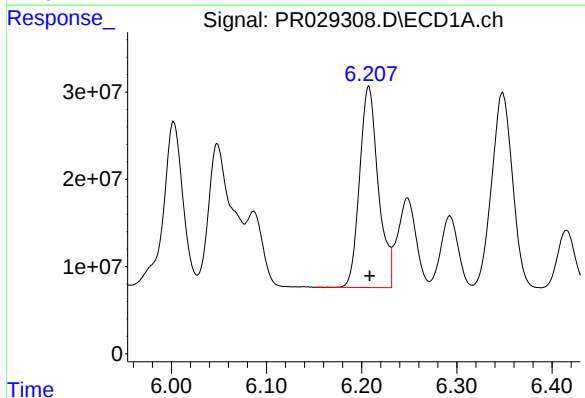
R.T.: 6.002 min
Delta R.T.: -0.002 min
Response: 269475108
Conc: 352.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



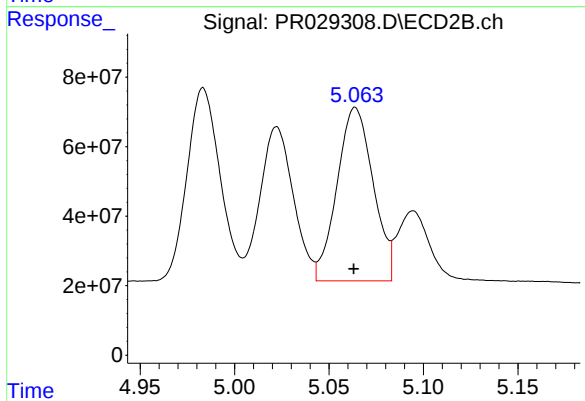
#21 AR-1248-1

R.T.: 5.022 min
Delta R.T.: 0.000 min
Response: 545602491
Conc: 352.77 ng/ml



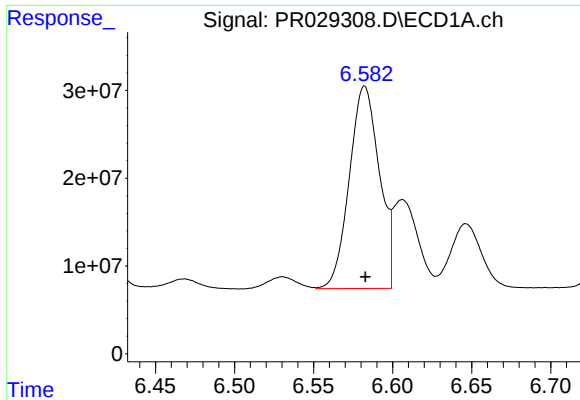
#22 AR-1248-2

R.T.: 6.207 min
Delta R.T.: -0.001 min
Response: 315304476
Conc: 360.76 ng/ml



#22 AR-1248-2

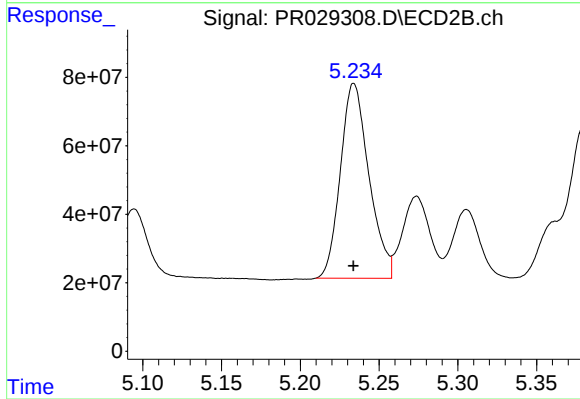
R.T.: 5.064 min
Delta R.T.: 0.000 min
Response: 664982046
Conc: 415.46 ng/ml



#23 AR-1248-3

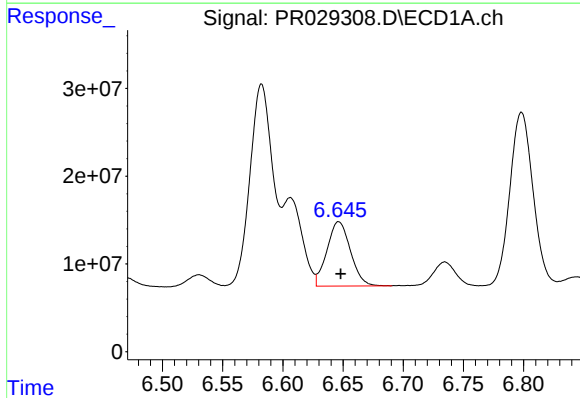
R.T.: 6.582 min
Delta R.T.: 0.000 min
Response: 304829902
Conc: 362.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



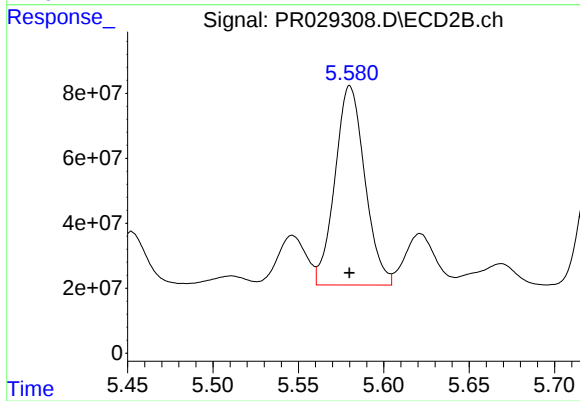
#23 AR-1248-3

R.T.: 5.234 min
Delta R.T.: 0.000 min
Response: 718462493
Conc: 371.65 ng/ml



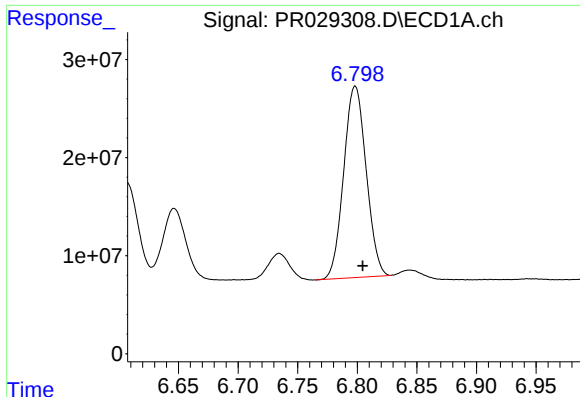
#24 AR-1248-4

R.T.: 6.646 min
Delta R.T.: -0.002 min
Response: 99435421
Conc: 96.82 ng/ml



#24 AR-1248-4

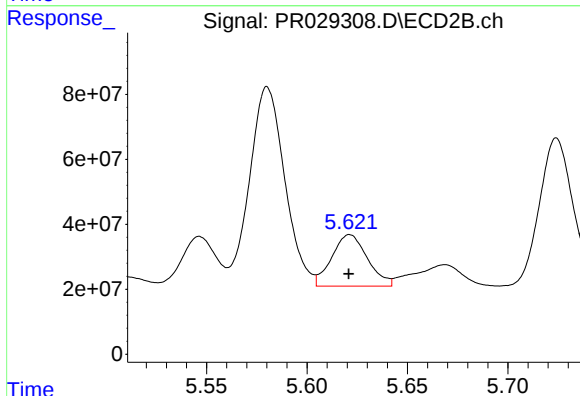
R.T.: 5.580 min
Delta R.T.: 0.000 min
Response: 745897254
Conc: 261.76 ng/ml



#25 AR-1248-5

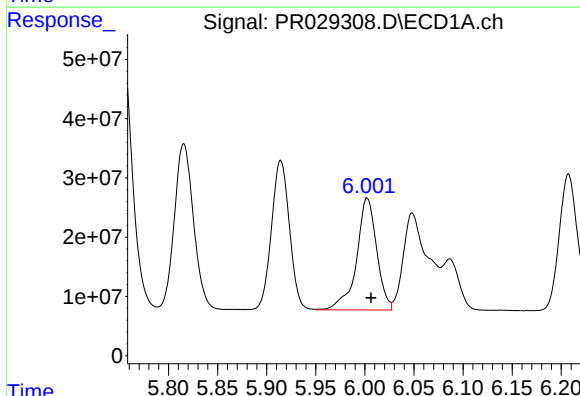
R.T.: 6.798 min
Delta R.T.: -0.006 min
Response: 256117794
Conc: 251.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



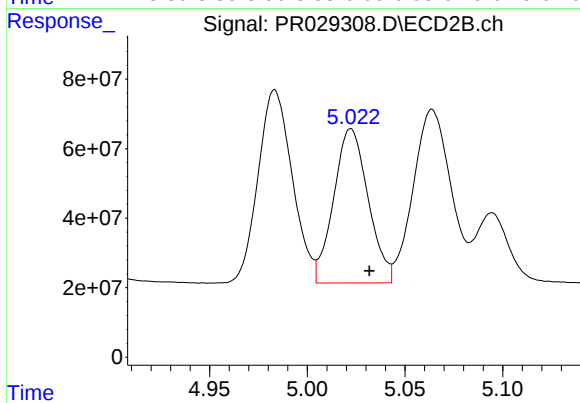
#25 AR-1248-5

R.T.: 5.621 min
Delta R.T.: 0.000 min
Response: 196044646
Conc: 96.20 ng/ml



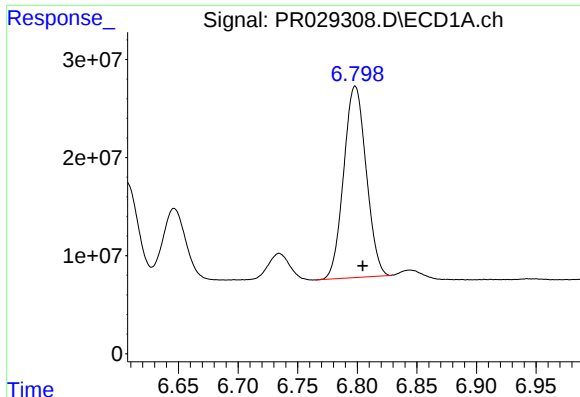
#26 AR-1254-1

R.T.: 6.002 min
Delta R.T.: -0.004 min
Response: 269475108
Conc: 485.49 ng/ml



#26 AR-1254-1

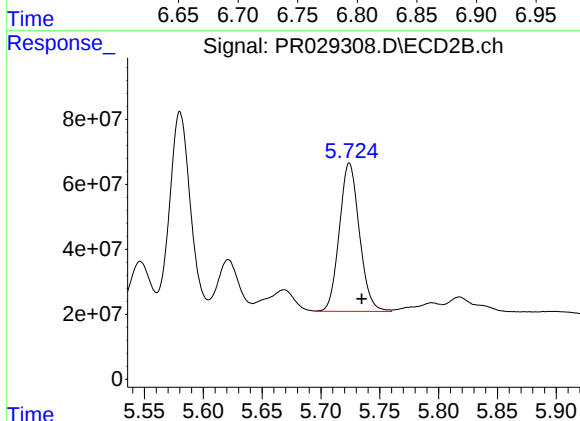
R.T.: 5.022 min
Delta R.T.: -0.009 min
Response: 545602491
Conc: 452.36 ng/ml



#27 AR-1254-2

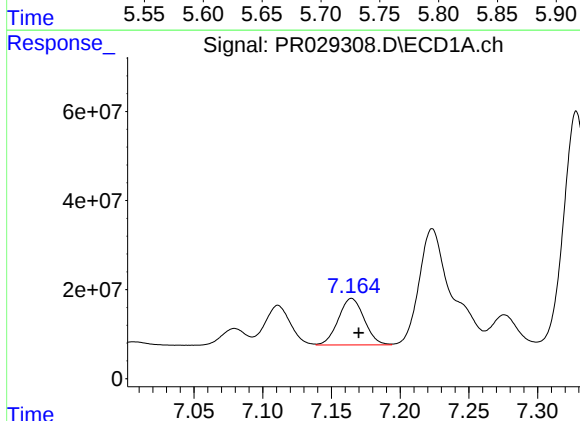
R.T.: 6.798 min
Delta R.T.: -0.006 min
Response: 256117794
Conc: 152.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



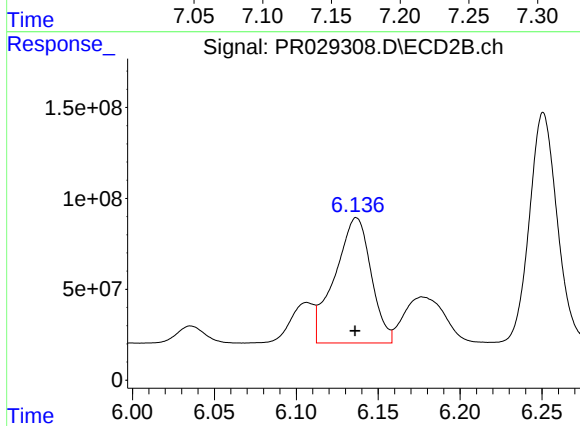
#27 AR-1254-2

R.T.: 5.724 min
Delta R.T.: -0.011 min
Response: 542272522
Conc: 178.15 ng/ml



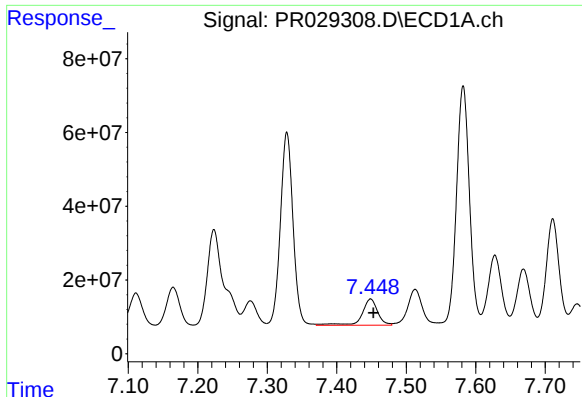
#28 AR-1254-3

R.T.: 7.165 min
Delta R.T.: -0.005 min
Response: 137162707
Conc: 73.15 ng/ml



#28 AR-1254-3

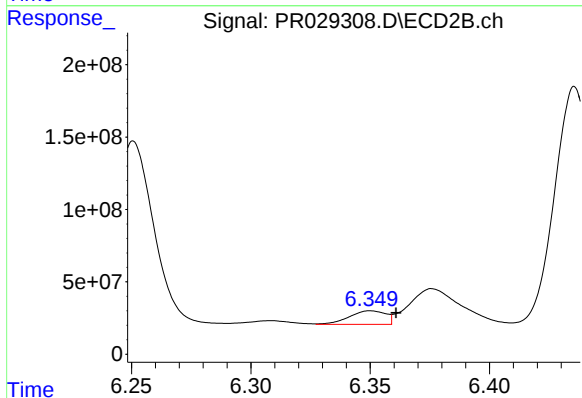
R.T.: 6.137 min
Delta R.T.: 0.000 min
Response: 1061382108
Conc: 212.98 ng/ml



#29 AR-1254-4

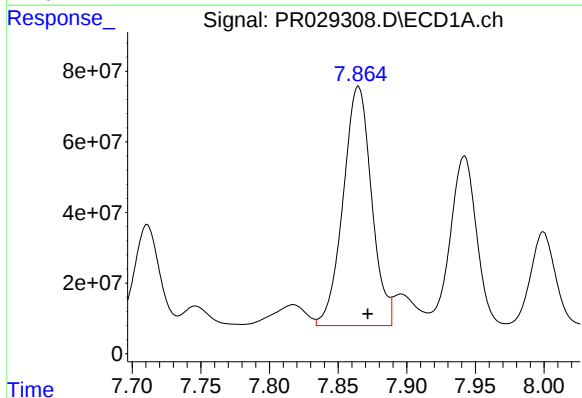
R.T.: 7.449 min
Delta R.T.: -0.004 min
Response: 112641397
Conc: 75.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



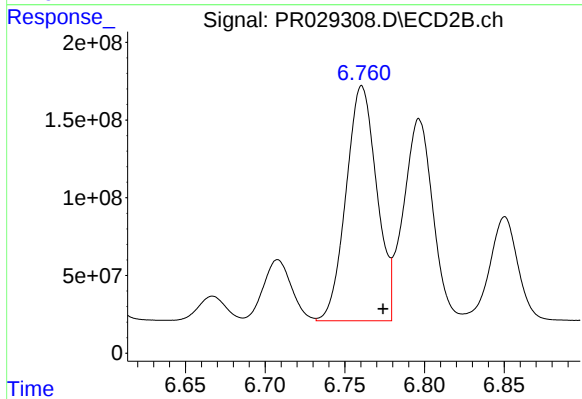
#29 AR-1254-4

R.T.: 6.350 min
Delta R.T.: -0.011 min
Response: 99618407
Conc: 24.85 ng/ml



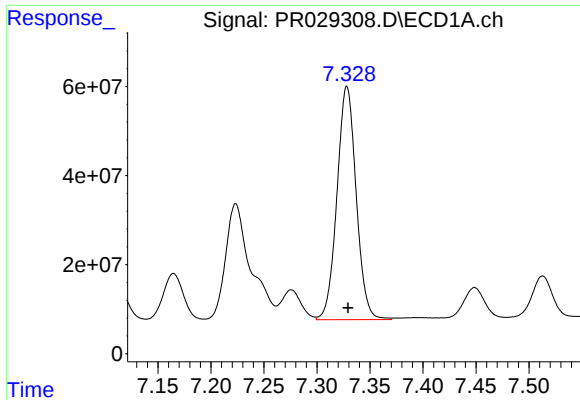
#30 AR-1254-5

R.T.: 7.865 min
Delta R.T.: -0.007 min
Response: 977389487
Conc: 623.26 ng/ml



#30 AR-1254-5

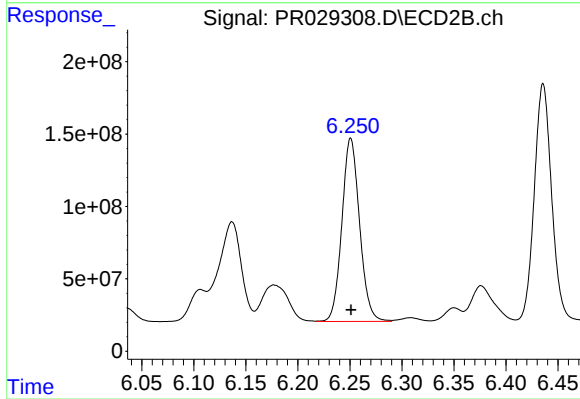
R.T.: 6.761 min
Delta R.T.: -0.013 min
Response: 2027219260
Conc: 474.78 ng/ml



#31 AR-1260-1

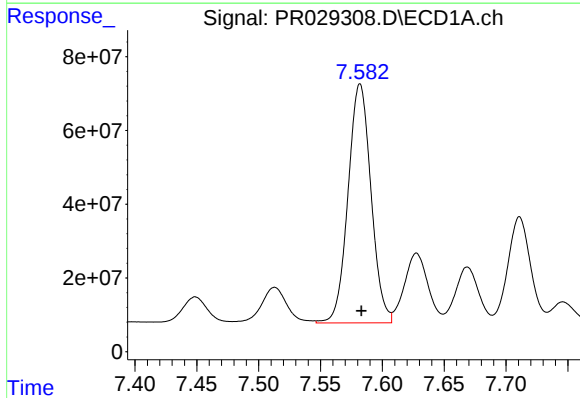
R.T.: 7.328 min
Delta R.T.: -0.001 min
Response: 660661929
Conc: 508.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



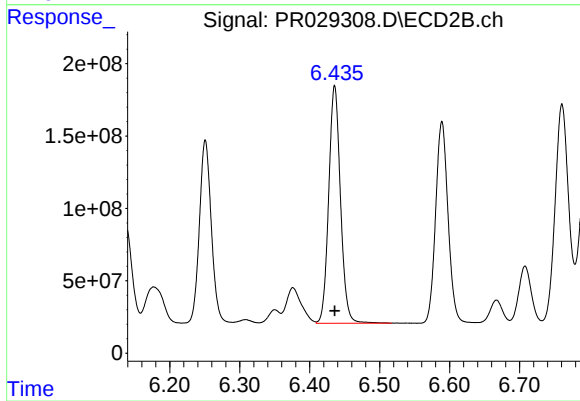
#31 AR-1260-1

R.T.: 6.251 min
Delta R.T.: 0.000 min
Response: 1500631419
Conc: 531.34 ng/ml



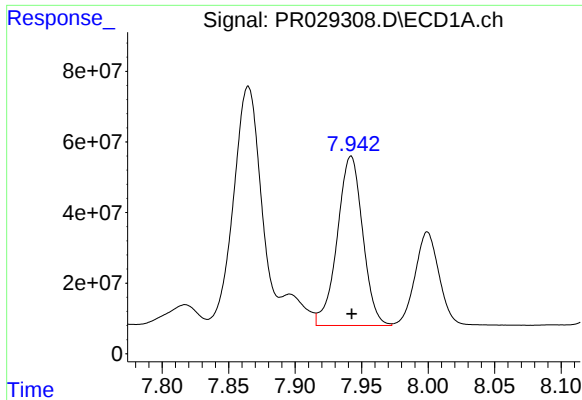
#32 AR-1260-2

R.T.: 7.582 min
Delta R.T.: -0.001 min
Response: 838436624
Conc: 517.76 ng/ml



#32 AR-1260-2

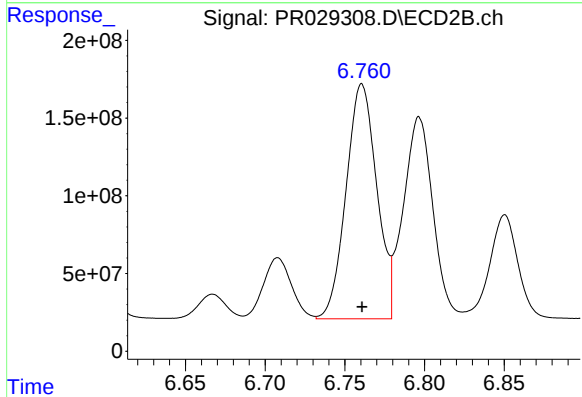
R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 1918282378
Conc: 528.43 ng/ml



#33 AR-1260-3

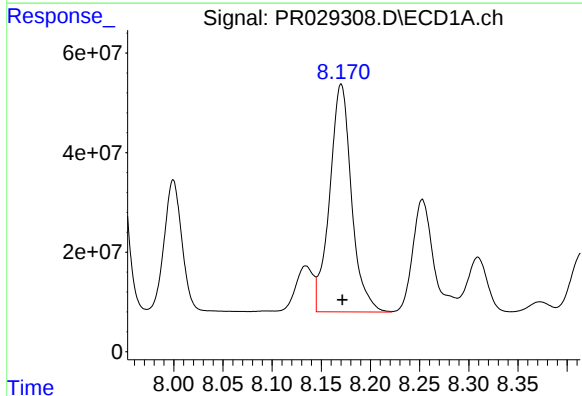
R.T.: 7.942 min
Delta R.T.: 0.000 min
Response: 638999123
Conc: 509.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



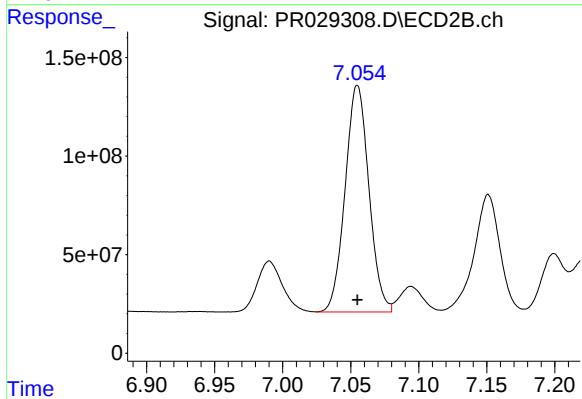
#33 AR-1260-3

R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 2027219260
Conc: 533.26 ng/ml



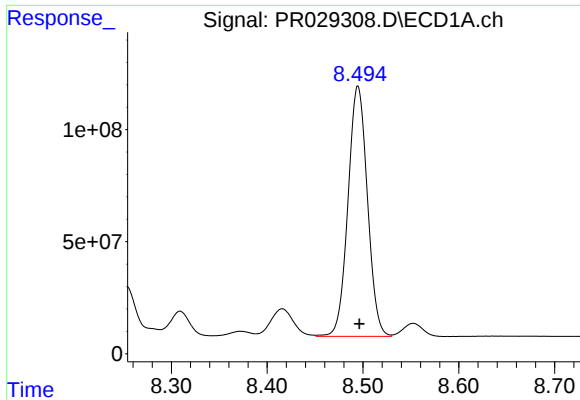
#34 AR-1260-4

R.T.: 8.170 min
Delta R.T.: -0.001 min
Response: 708354384
Conc: 509.94 ng/ml



#34 AR-1260-4

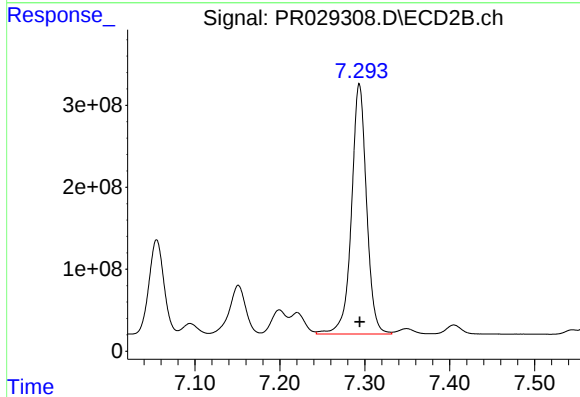
R.T.: 7.055 min
Delta R.T.: 0.000 min
Response: 1399860356
Conc: 541.54 ng/ml



#35 AR-1260-5

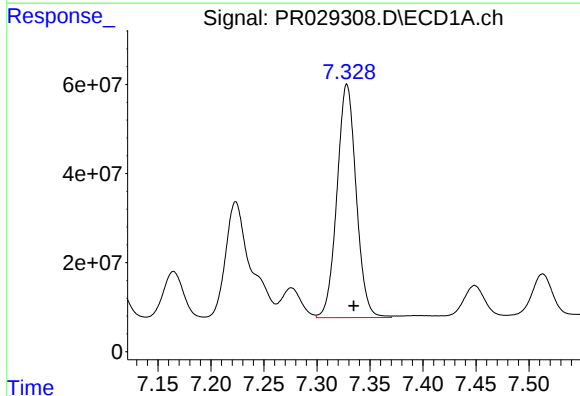
R.T.: 8.495 min
Delta R.T.: -0.001 min
Response: 1580418694
Conc: 514.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



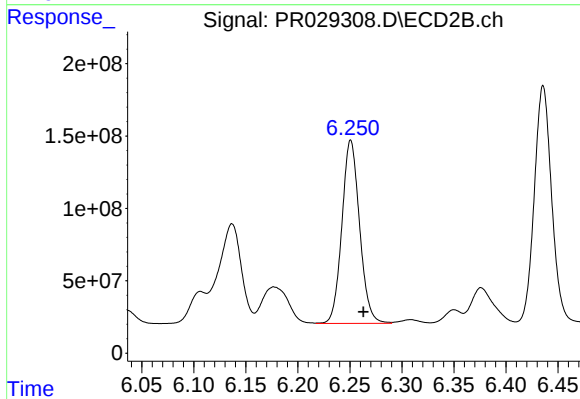
#35 AR-1260-5

R.T.: 7.294 min
Delta R.T.: 0.000 min
Response: 3770515498
Conc: 541.73 ng/ml



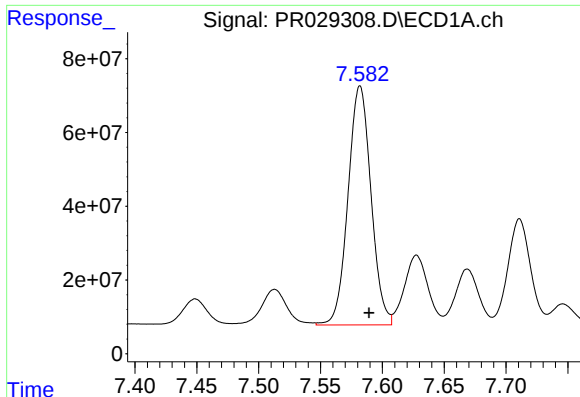
#36 AR-1262-1

R.T.: 7.328 min
Delta R.T.: -0.007 min
Response: 660661929
Conc: 495.74 ng/ml



#36 AR-1262-1

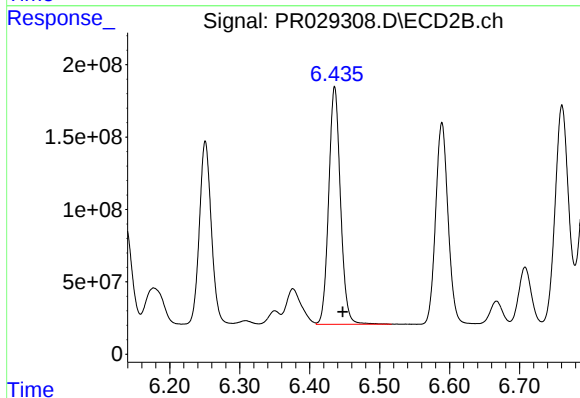
R.T.: 6.251 min
Delta R.T.: -0.012 min
Response: 1500631419
Conc: 544.98 ng/ml



#37 AR-1262-2

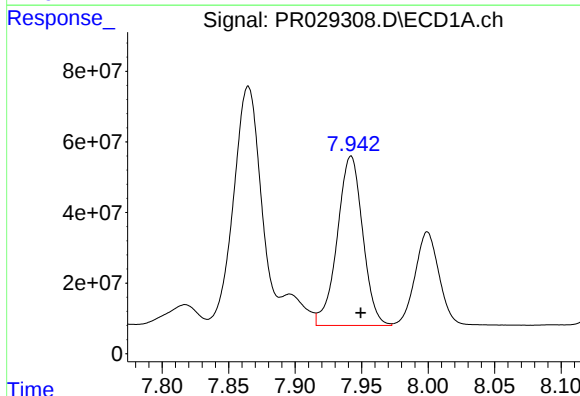
R.T.: 7.582 min
Delta R.T.: -0.007 min
Response: 838436624
Conc: 535.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



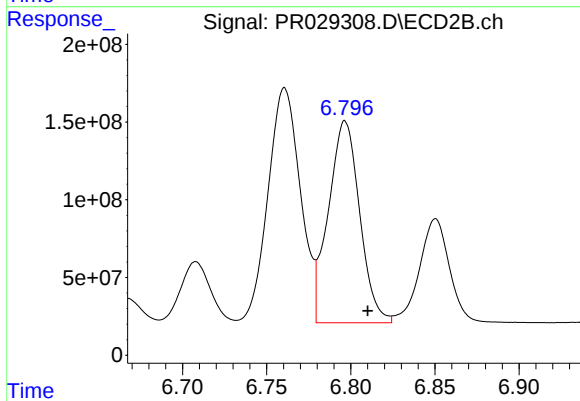
#37 AR-1262-2

R.T.: 6.436 min
Delta R.T.: -0.012 min
Response: 1918282378
Conc: 549.53 ng/ml



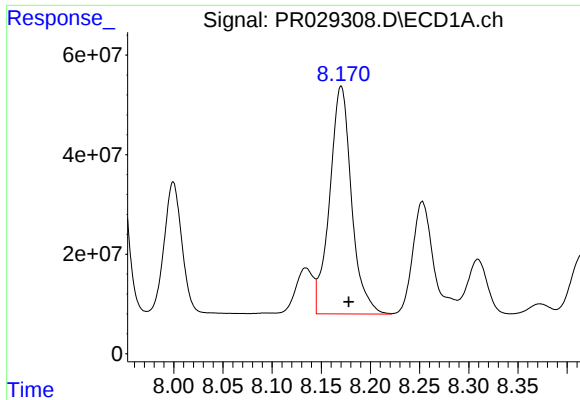
#38 AR-1262-3

R.T.: 7.942 min
Delta R.T.: -0.007 min
Response: 638999123
Conc: 299.69 ng/ml



#38 AR-1262-3

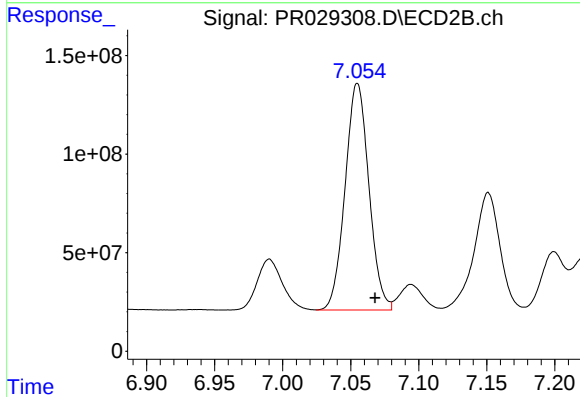
R.T.: 6.797 min
Delta R.T.: -0.013 min
Response: 1682089318
Conc: 326.80 ng/ml



#39 AR-1262-4

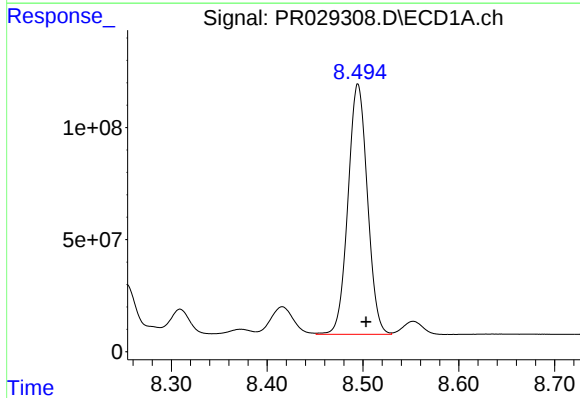
R.T.: 8.170 min
Delta R.T.: -0.008 min
Response: 708354384
Conc: 376.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



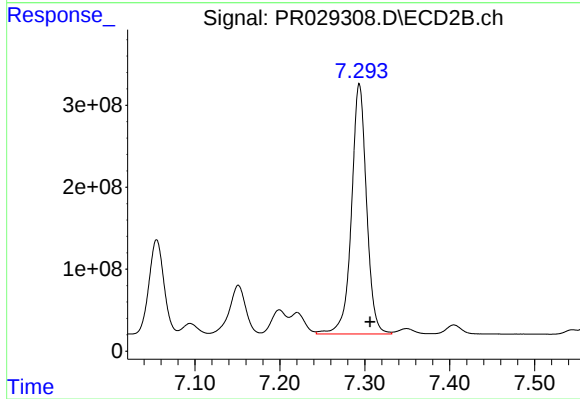
#39 AR-1262-4

R.T.: 7.055 min
Delta R.T.: -0.013 min
Response: 1399860356
Conc: 339.13 ng/ml



#40 AR-1262-5

R.T.: 8.495 min
Delta R.T.: -0.008 min
Response: 1580418694
Conc: 388.31 ng/ml



#40 AR-1262-5

R.T.: 7.294 min
Delta R.T.: -0.013 min
Response: 3770515498
Conc: 402.80 ng/ml