

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080918\
 Data File : PR031290.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2018 20:15
 Operator : SM\SJ
 Sample : AR1248ICC100
 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: Aug 08 05:04:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080918CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 08 05:03:37 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.552	3.681	147.1E6	261.4E6	5.962	6.127
2)	SA Decachlor...	10.323	8.565	382.6E6	251.9E6	11.507	12.182
Target Compounds							
3)	L1 AR-1016-1	5.252	4.335	38792136	83820387	70.689	74.696
4)	L1 AR-1016-2	5.445	4.738	31297648	167.6E6	53.834	96.267 #
5)	L1 AR-1016-3	5.734	4.754	99312971	135.2E6	114.764	48.713 #
6)	L1 AR-1016-4	5.796	4.812	45992015	102.6E6	61.268	58.252
7)	L1 AR-1016-5	6.187	5.176	126.3E6	284.2E6	190.239	174.666
8)	L2 AR-1221-1	4.746	3.884	1105214	3788064	3.599	7.358 #
9)	L2 AR-1221-2	4.852	3.976	3671412	5128103	15.326	14.247
10)	L2 AR-1221-3	4.918	4.046	9431042	14734157	13.486	11.519
11)	L3 AR-1232-1	5.734	4.522	99312971	77794385	148.549	114.851
12)	L3 AR-1232-2	5.894	4.754	52976982	135.2E6	171.968	125.965 #
13)	L3 AR-1232-3	5.982	5.007	111.7E6	232.4E6	464.097	385.108
14)	L3 AR-1232-4	6.562	5.320	119.0E6	240.8E6	426.716	336.376
15)	L3 AR-1232-5	6.627	5.560	148.9E6	359.6E6	404.525	422.384
16)	L4 AR-1242-1	5.283	4.354	15235405	30863434	56.745	52.921
17)	L4 AR-1242-2	6.029	4.929	98786358	107.1E6	190.222	90.801 #
18)	L4 AR-1242-3	6.228	4.966	45271796	228.8E6	174.902	240.481 #
19)	L4 AR-1242-4	6.273	5.733	38198968	307.9E6	197.381	263.024 #
20)	L4 AR-1242-5	6.327	5.774	107.8E6	145.4E6	162.361	187.495
21)	L5 AR-1248-1	5.982	4.966	111.7E6	228.8E6	128.235	134.714
22)	L5 AR-1248-2	6.562	5.487	119.0E6	169.0E6	131.027	132.217
23)	L5 AR-1248-3	6.588	5.520	156.9E6	431.9E6	129.161	133.025
24)	L5 AR-1248-4	6.627	5.662	148.9E6	124.5E6	129.696	133.175
25)	L5 AR-1248-5	6.825	6.058	94295562	197.5E6	126.548	134.059
31)	L7 AR-1260-1	7.310	6.201	11624998	108.6E6	8.278	33.077 #
32)	L7 AR-1260-2	7.559	6.369	20863751	30151116	10.751	7.598 #
33)	L7 AR-1260-3	7.847	6.517	21990738	32935681	10.535	10.031
34)	L7 AR-1260-4	8.198	6.979	2012692	24303010	1.335	12.354 #
35)	L7 AR-1260-5	8.476	7.220	9789818	39820573	2.798	9.941 #

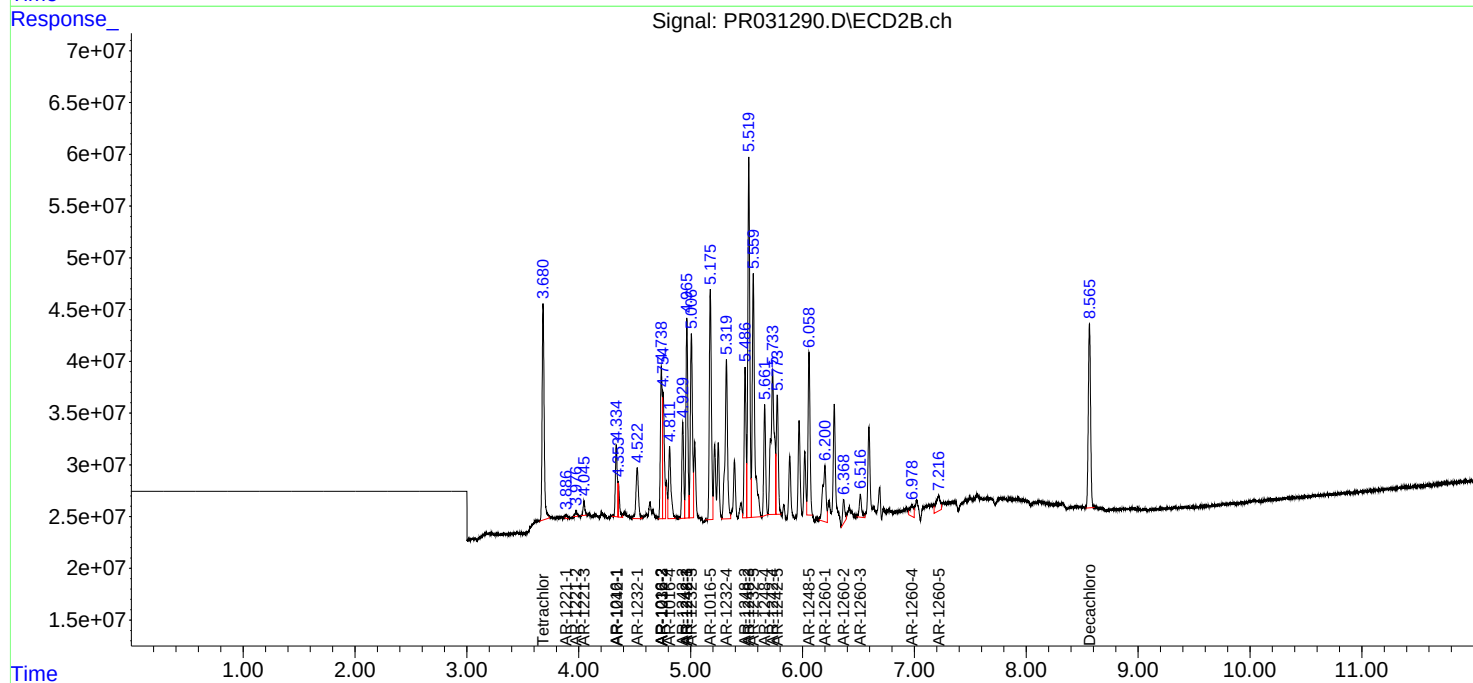
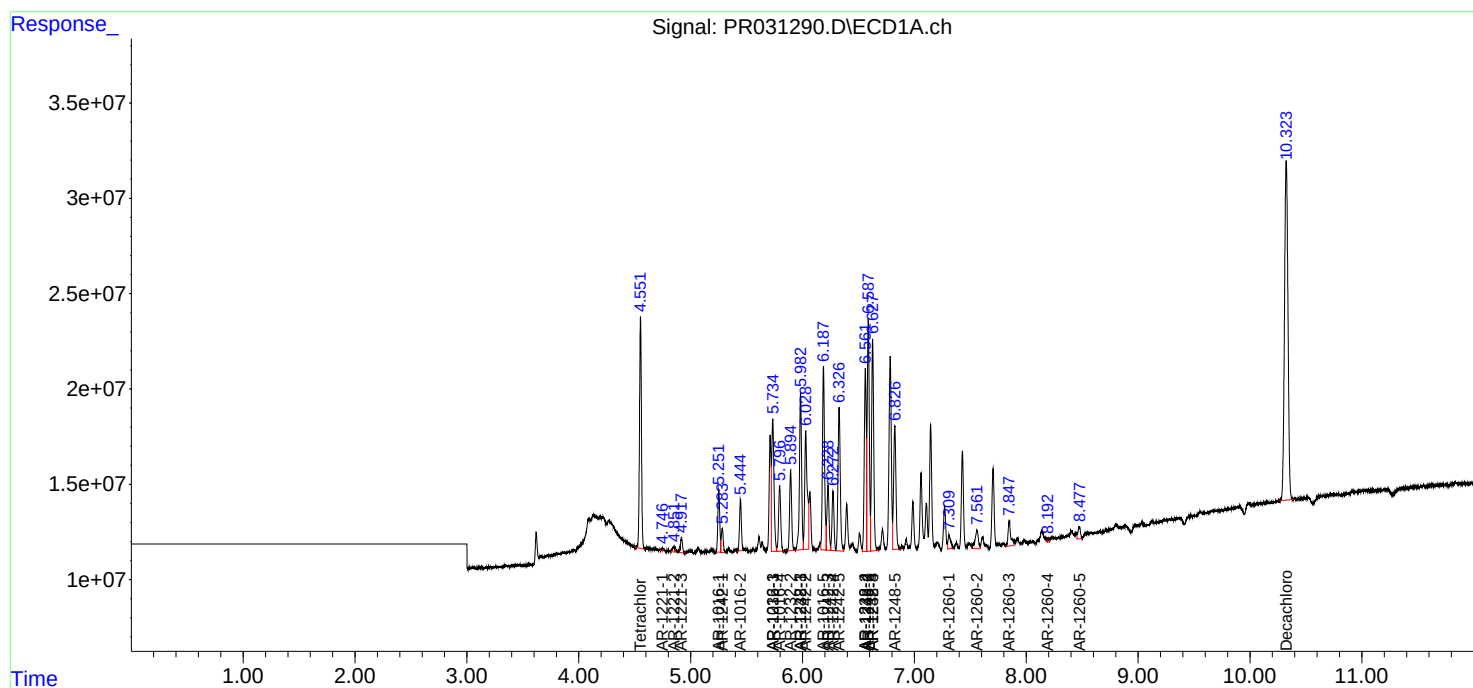
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

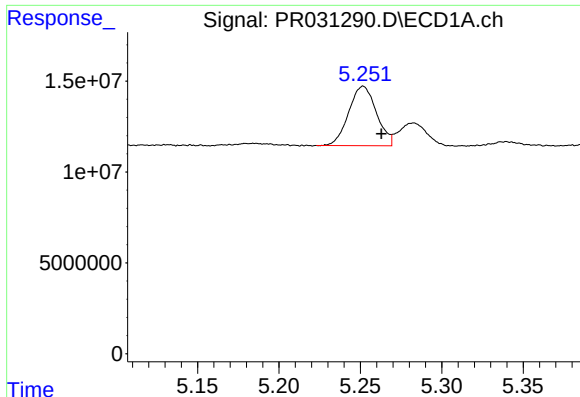
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080918\
Data File : PR031290.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2018 20:15
Operator : SM\SJ
Sample : AR1248ICC100
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 05:04:33 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 08 05:03:37 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

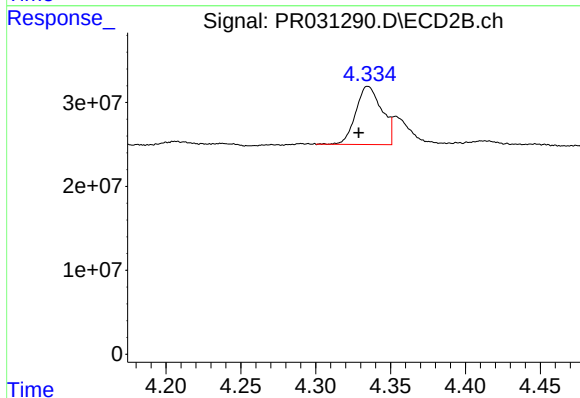




#3 AR-1016-1

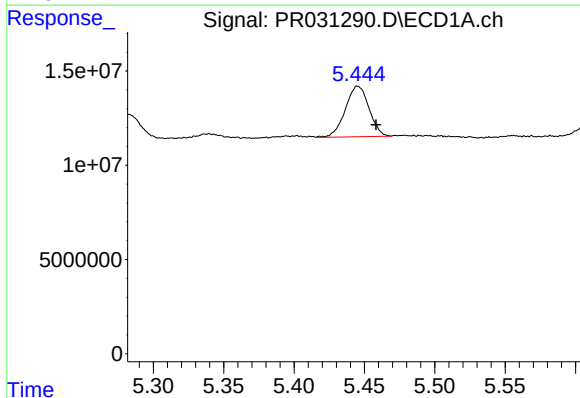
R.T.: 5.252 min
Delta R.T.: -0.011 min
Response: 38792136
Conc: 70.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



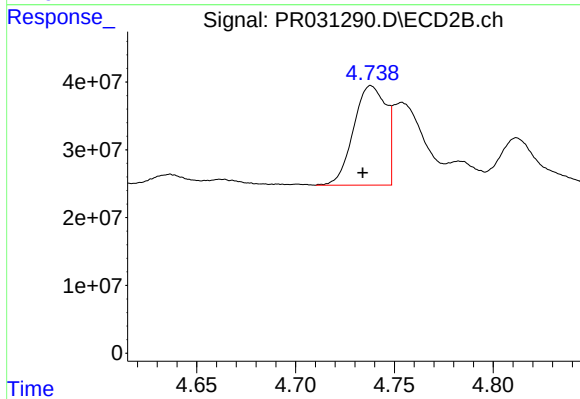
#3 AR-1016-1

R.T.: 4.335 min
Delta R.T.: 0.006 min
Response: 83820387
Conc: 74.70 ng/ml



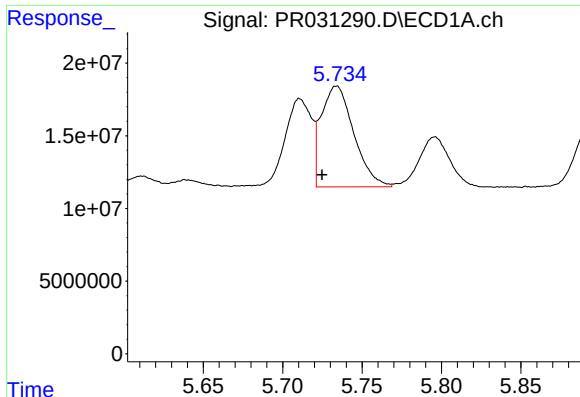
#4 AR-1016-2

R.T.: 5.445 min
Delta R.T.: -0.013 min
Response: 31297648
Conc: 53.83 ng/ml



#4 AR-1016-2

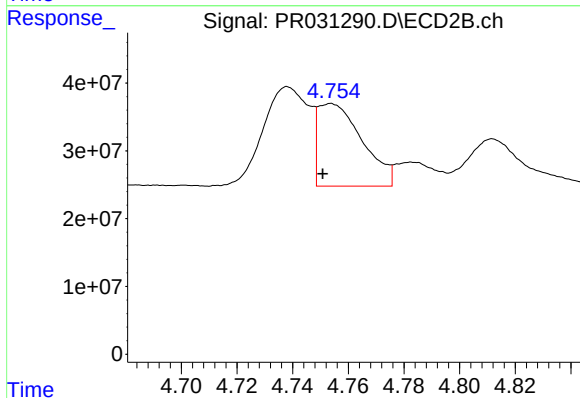
R.T.: 4.738 min
Delta R.T.: 0.004 min
Response: 167574596
Conc: 96.27 ng/ml



#5 AR-1016-3

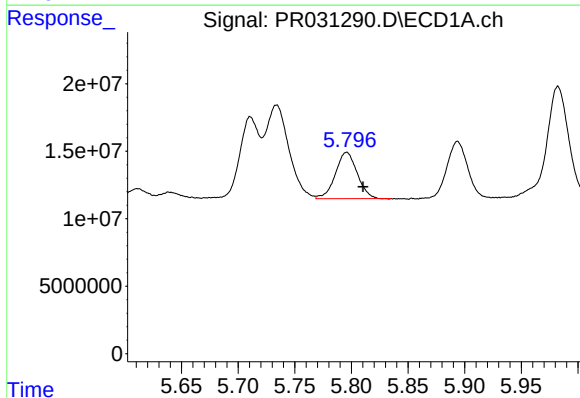
R.T.: 5.734 min
Delta R.T.: 0.009 min
Response: 99312971
Conc: 114.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



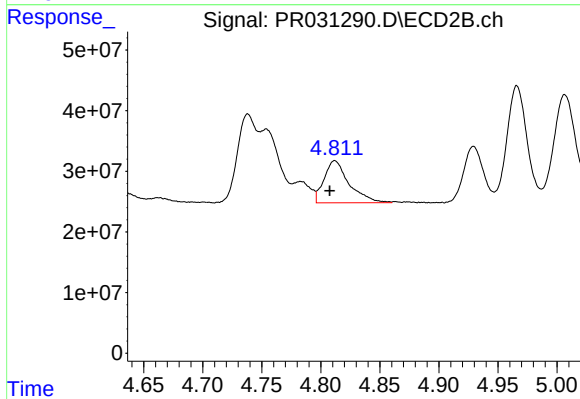
#5 AR-1016-3

R.T.: 4.754 min
Delta R.T.: 0.003 min
Response: 135156438
Conc: 48.71 ng/ml



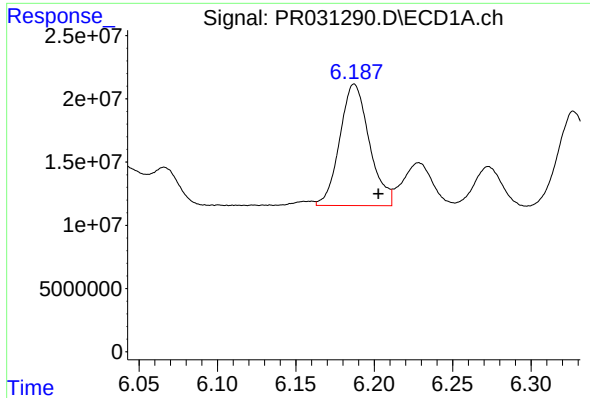
#6 AR-1016-4

R.T.: 5.796 min
Delta R.T.: -0.014 min
Response: 45992015
Conc: 61.27 ng/ml



#6 AR-1016-4

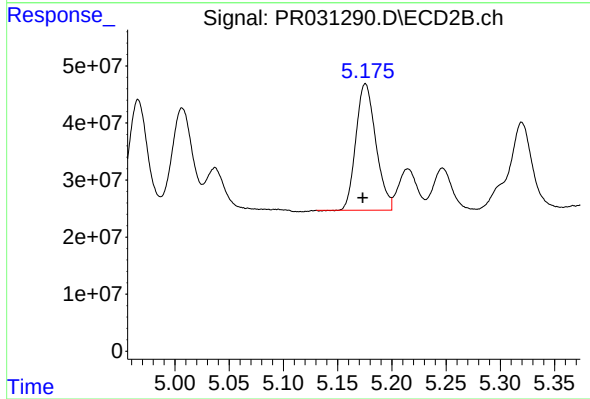
R.T.: 4.812 min
Delta R.T.: 0.004 min
Response: 102630309
Conc: 58.25 ng/ml



#7 AR-1016-5

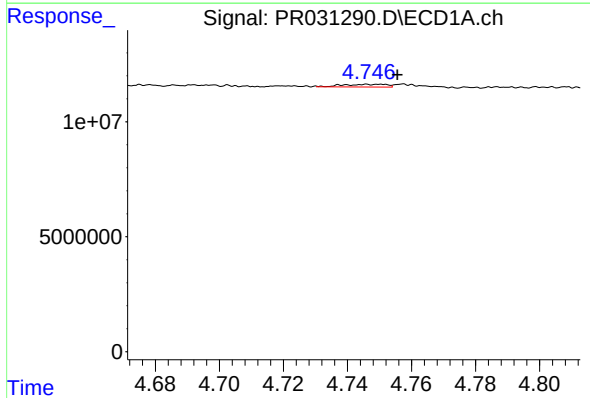
R.T.: 6.187 min
Delta R.T.: -0.015 min
Response: 126263708
Conc: 190.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



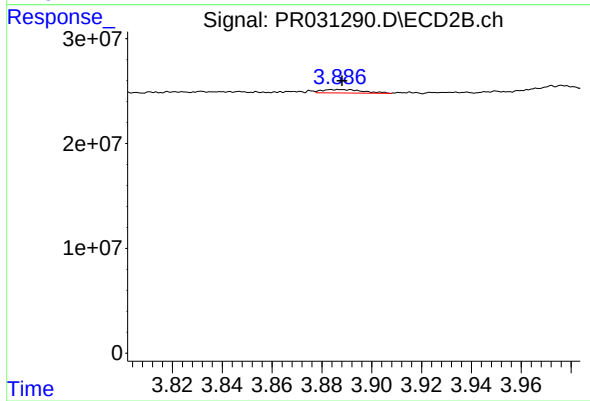
#7 AR-1016-5

R.T.: 5.176 min
Delta R.T.: 0.002 min
Response: 284216557
Conc: 174.67 ng/ml



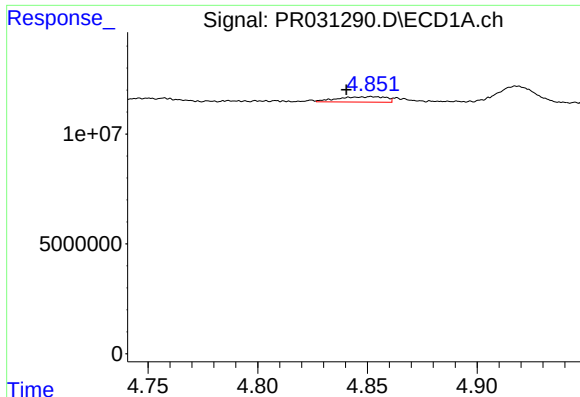
#8 AR-1221-1

R.T.: 4.746 min
Delta R.T.: -0.010 min
Response: 1105214
Conc: 3.60 ng/ml



#8 AR-1221-1

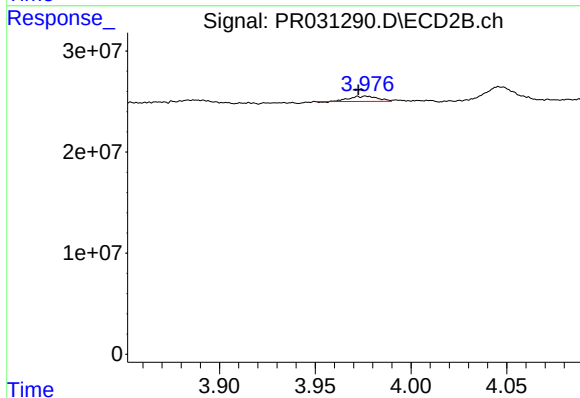
R.T.: 3.884 min
Delta R.T.: -0.004 min
Response: 3788064
Conc: 7.36 ng/ml



#9 AR-1221-2

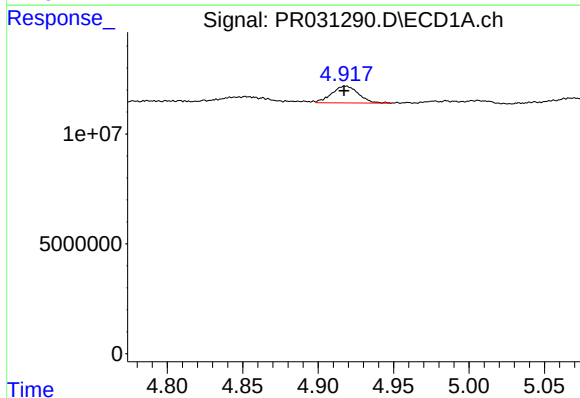
R.T.: 4.852 min
Delta R.T.: 0.011 min
Response: 3671412
Conc: 15.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



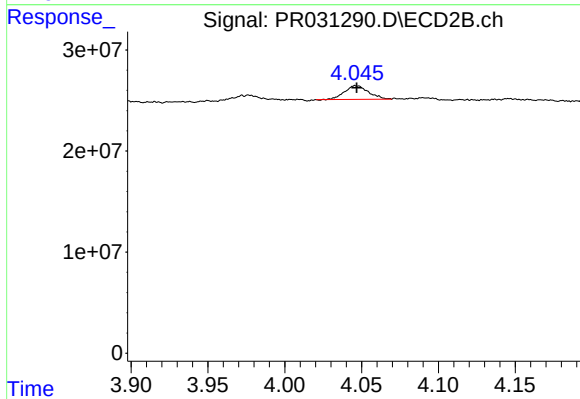
#9 AR-1221-2

R.T.: 3.976 min
Delta R.T.: 0.004 min
Response: 5128103
Conc: 14.25 ng/ml



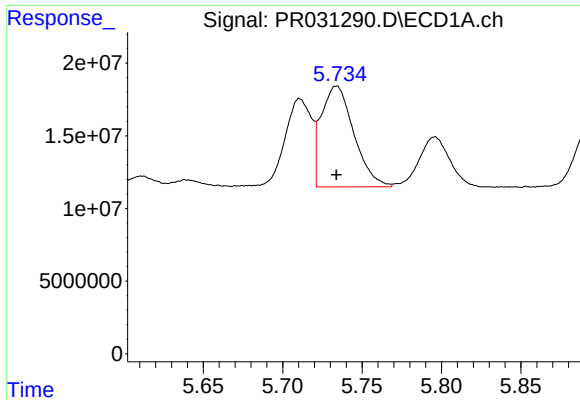
#10 AR-1221-3

R.T.: 4.918 min
Delta R.T.: 0.000 min
Response: 9431042
Conc: 13.49 ng/ml



#10 AR-1221-3

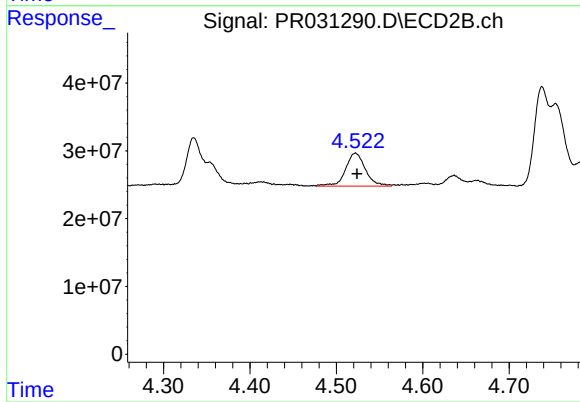
R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 14734157
Conc: 11.52 ng/ml



#11 AR-1232-1

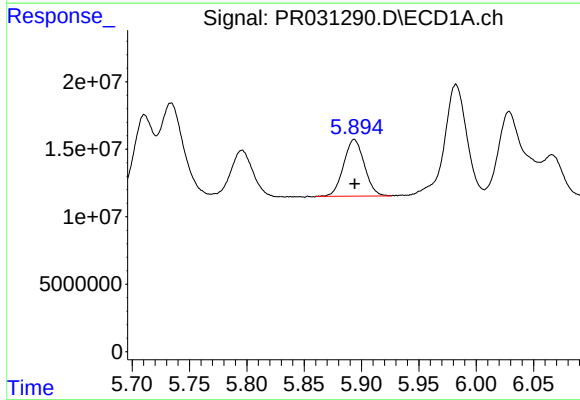
R.T.: 5.734 min
Delta R.T.: 0.000 min
Response: 99312971
Conc: 148.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



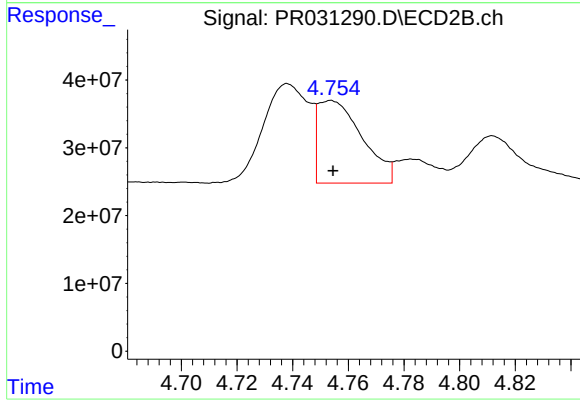
#11 AR-1232-1

R.T.: 4.522 min
Delta R.T.: -0.002 min
Response: 77794385
Conc: 114.85 ng/ml



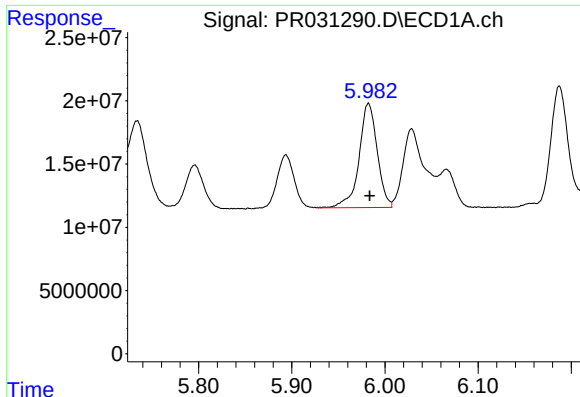
#12 AR-1232-2

R.T.: 5.894 min
Delta R.T.: 0.000 min
Response: 52976982
Conc: 171.97 ng/ml



#12 AR-1232-2

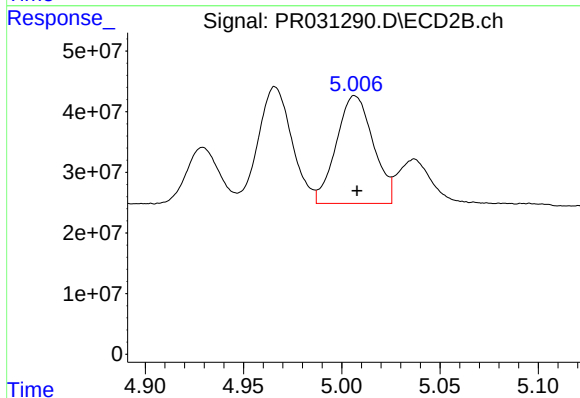
R.T.: 4.754 min
Delta R.T.: 0.000 min
Response: 135156438
Conc: 125.96 ng/ml



#13 AR-1232-3

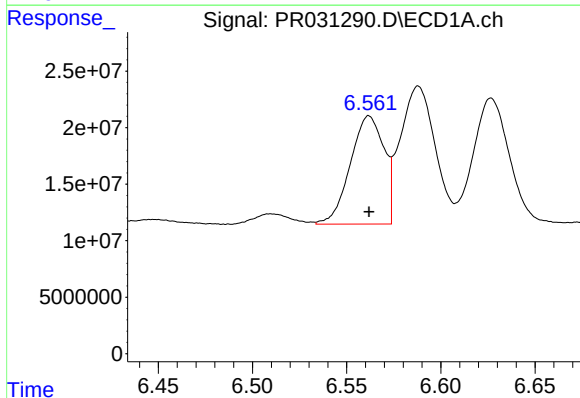
R.T.: 5.982 min
Delta R.T.: -0.001 min
Response: 111720396
Conc: 464.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



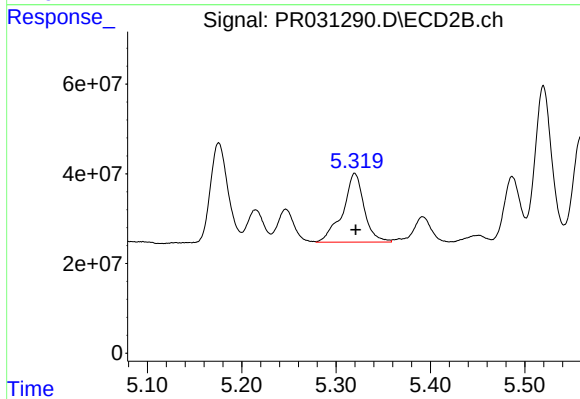
#13 AR-1232-3

R.T.: 5.007 min
Delta R.T.: -0.001 min
Response: 232353794
Conc: 385.11 ng/ml



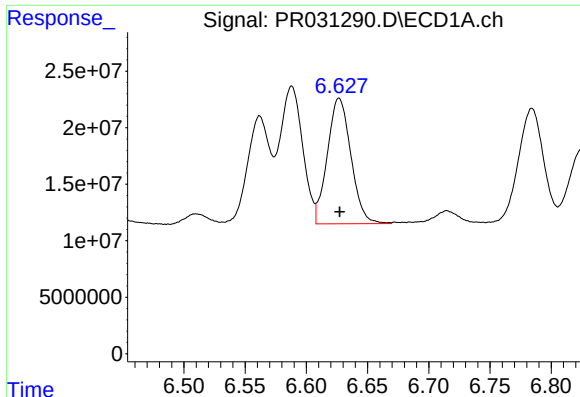
#14 AR-1232-4

R.T.: 6.562 min
Delta R.T.: 0.000 min
Response: 119012861
Conc: 426.72 ng/ml



#14 AR-1232-4

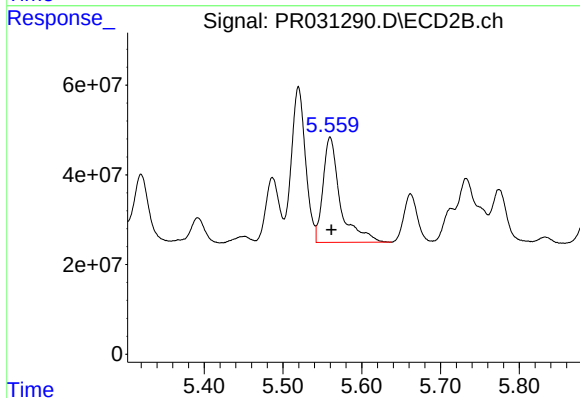
R.T.: 5.320 min
Delta R.T.: -0.001 min
Response: 240819452
Conc: 336.38 ng/ml



#15 AR-1232-5

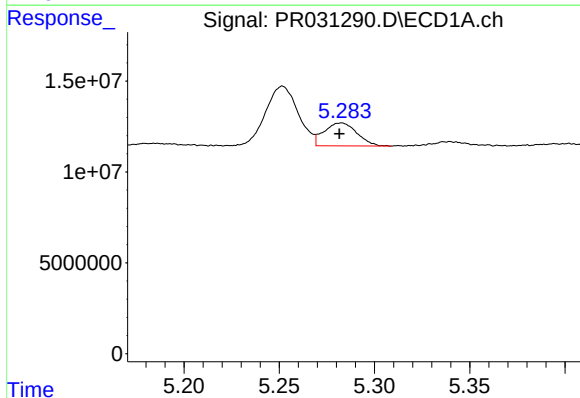
R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 148854422
Conc: 404.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



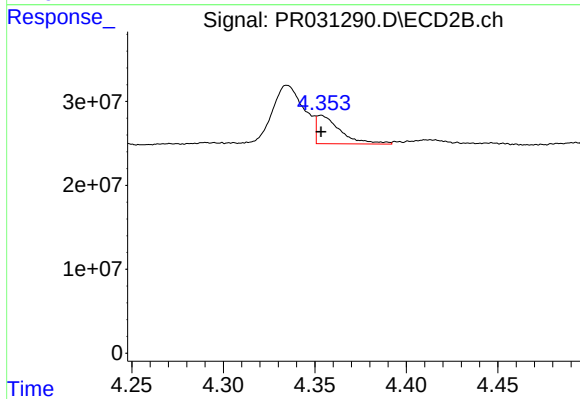
#15 AR-1232-5

R.T.: 5.560 min
Delta R.T.: -0.001 min
Response: 359605412
Conc: 422.38 ng/ml



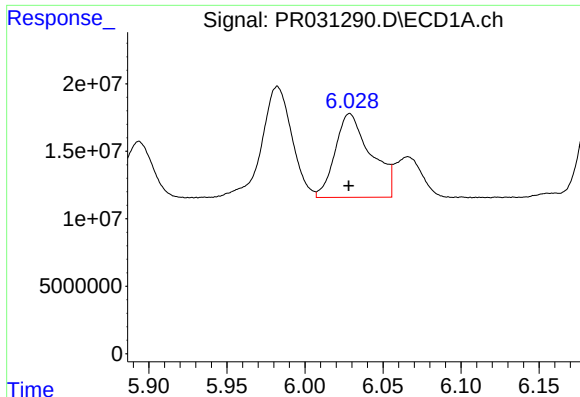
#16 AR-1242-1

R.T.: 5.283 min
Delta R.T.: 0.001 min
Response: 15235405
Conc: 56.74 ng/ml



#16 AR-1242-1

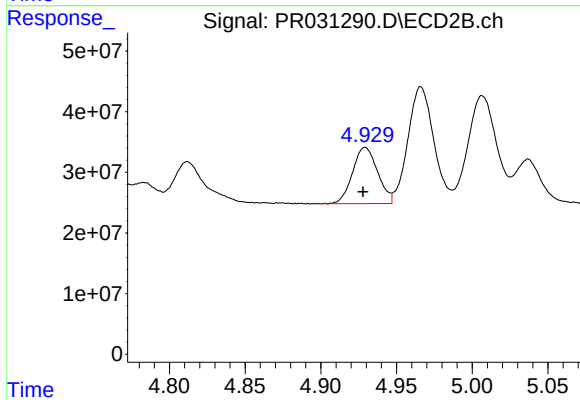
R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 30863434
Conc: 52.92 ng/ml



#17 AR-1242-2

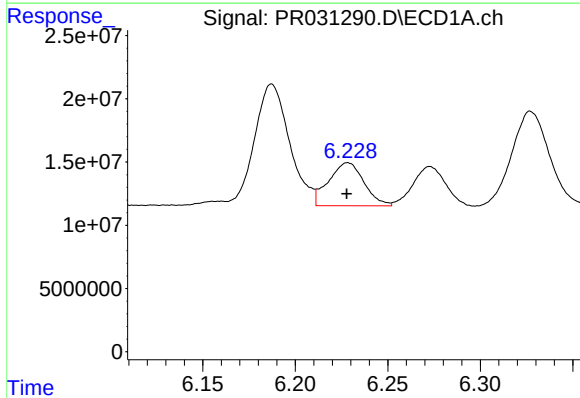
R.T.: 6.029 min
Delta R.T.: 0.000 min
Response: 98786358
Conc: 190.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



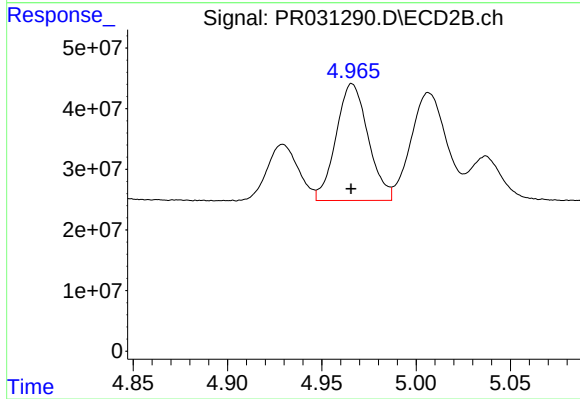
#17 AR-1242-2

R.T.: 4.929 min
Delta R.T.: 0.002 min
Response: 107131590
Conc: 90.80 ng/ml



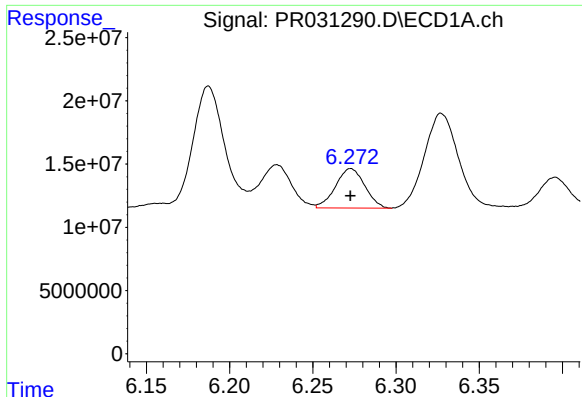
#18 AR-1242-3

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 45271796
Conc: 174.90 ng/ml



#18 AR-1242-3

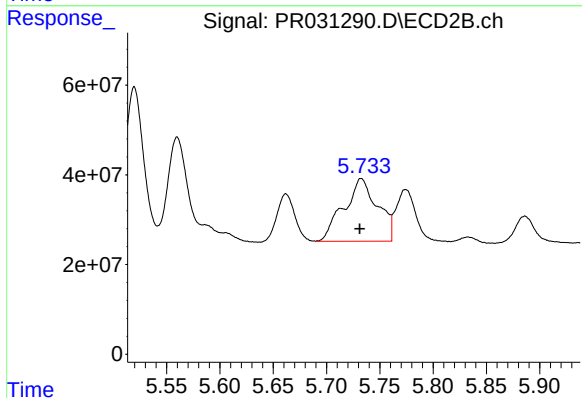
R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 228798982
Conc: 240.48 ng/ml



#19 AR-1242-4

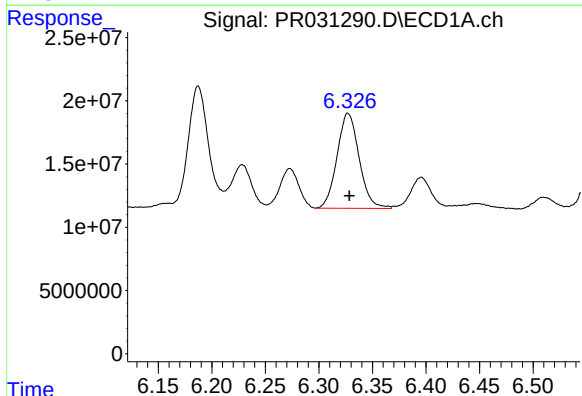
R.T.: 6.273 min
Delta R.T.: 0.000 min
Response: 38198968
Conc: 197.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



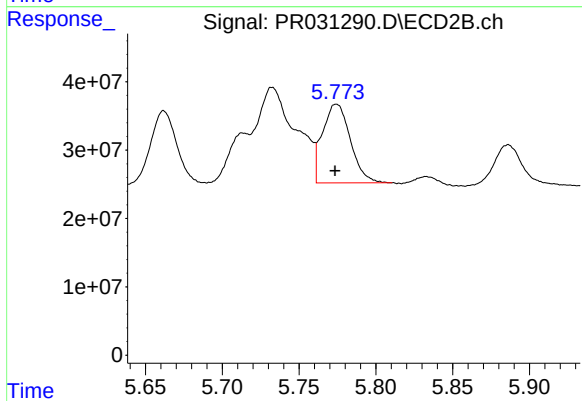
#19 AR-1242-4

R.T.: 5.733 min
Delta R.T.: 0.001 min
Response: 307939920
Conc: 263.02 ng/ml



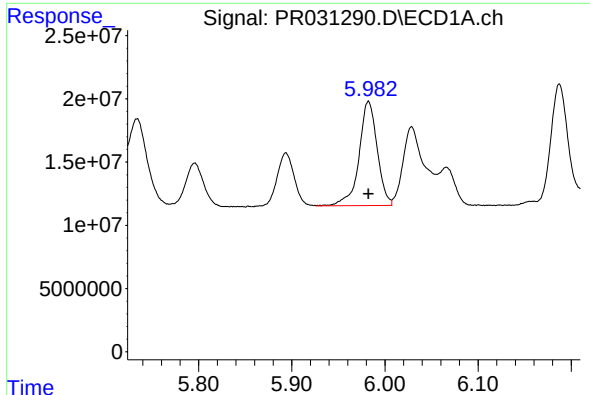
#20 AR-1242-5

R.T.: 6.327 min
Delta R.T.: -0.001 min
Response: 107784605
Conc: 162.36 ng/ml



#20 AR-1242-5

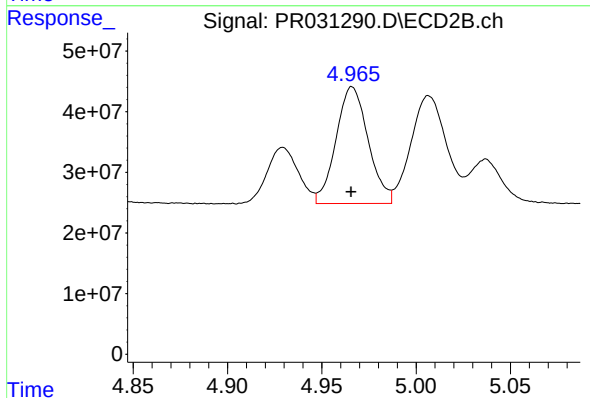
R.T.: 5.774 min
Delta R.T.: 0.000 min
Response: 145443084
Conc: 187.50 ng/ml



#21 AR-1248-1

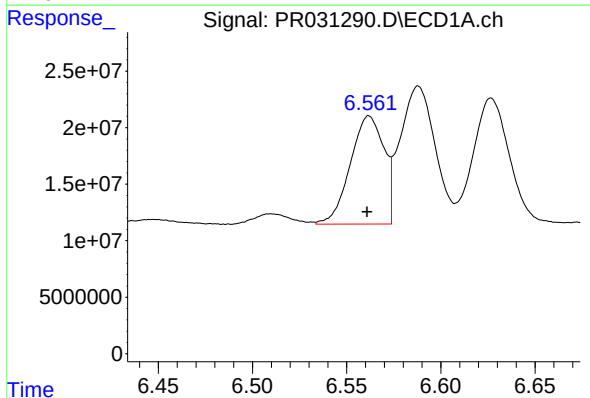
R.T.: 5.982 min
Delta R.T.: 0.000 min
Response: 111720396
Conc: 128.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



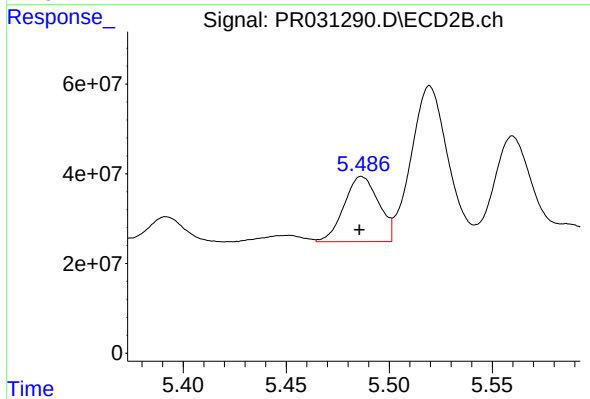
#21 AR-1248-1

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 228798982
Conc: 134.71 ng/ml



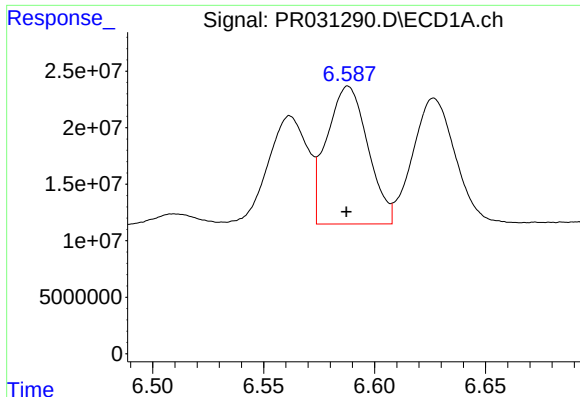
#22 AR-1248-2

R.T.: 6.562 min
Delta R.T.: 0.001 min
Response: 119012861
Conc: 131.03 ng/ml



#22 AR-1248-2

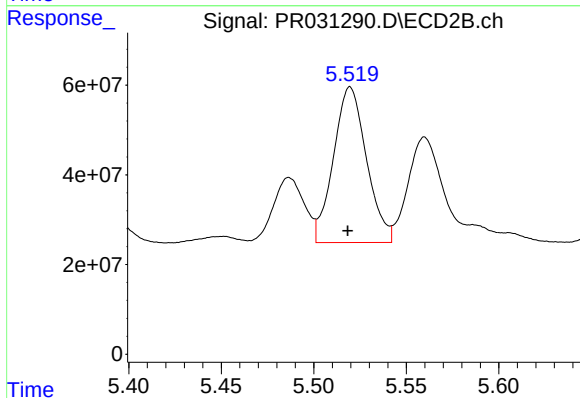
R.T.: 5.487 min
Delta R.T.: 0.001 min
Response: 169021198
Conc: 132.22 ng/ml



#23 AR-1248-3

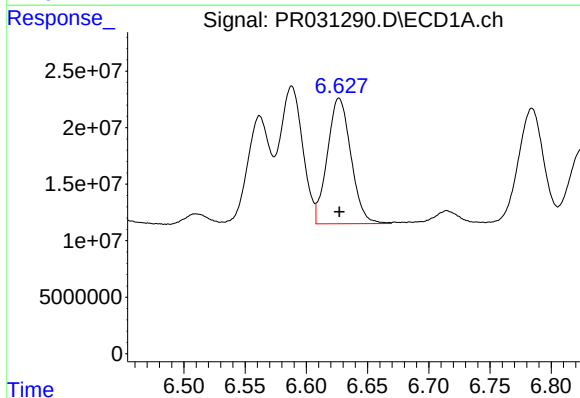
R.T.: 6.588 min
Delta R.T.: 0.000 min
Response: 156854796
Conc: 129.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



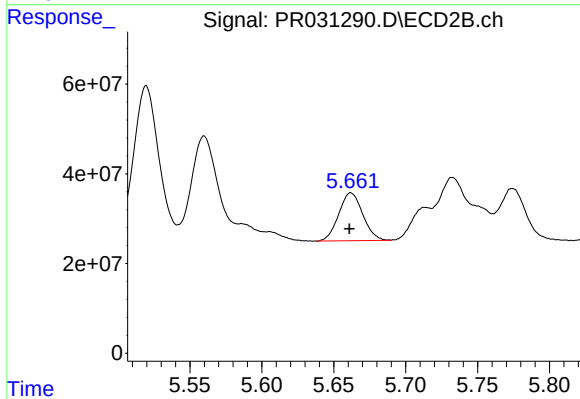
#23 AR-1248-3

R.T.: 5.520 min
Delta R.T.: 0.001 min
Response: 431899685
Conc: 133.03 ng/ml



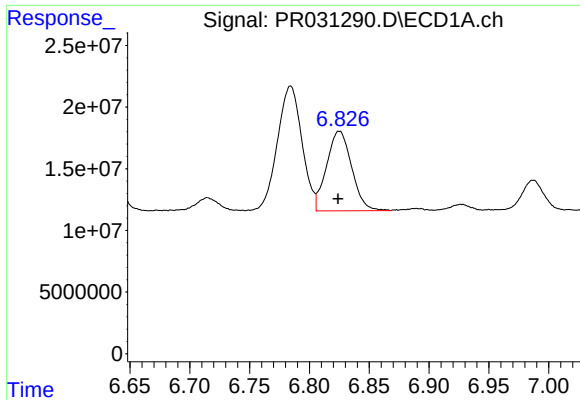
#24 AR-1248-4

R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 148854422
Conc: 129.70 ng/ml



#24 AR-1248-4

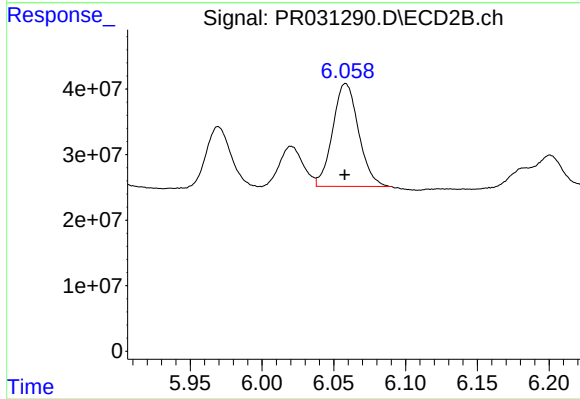
R.T.: 5.662 min
Delta R.T.: 0.000 min
Response: 124490939
Conc: 133.17 ng/ml



#25 AR-1248-5

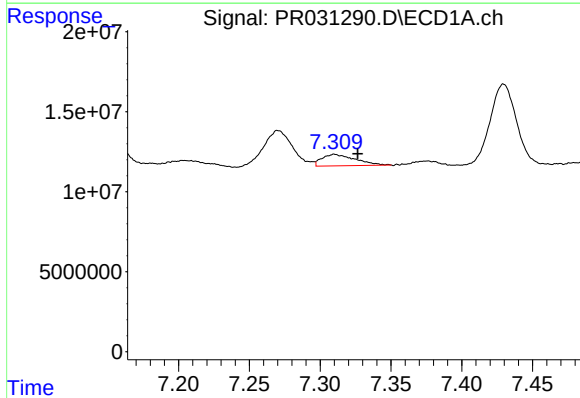
R.T.: 6.825 min
Delta R.T.: 0.001 min
Response: 94295562
Conc: 126.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



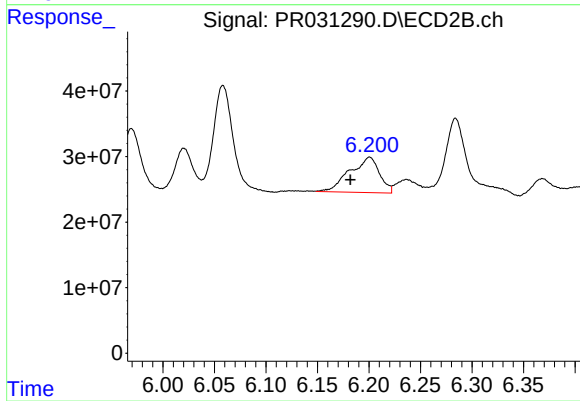
#25 AR-1248-5

R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 197537738
Conc: 134.06 ng/ml



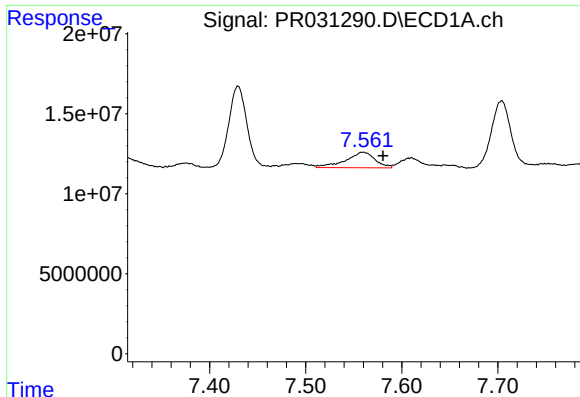
#31 AR-1260-1

R.T.: 7.310 min
Delta R.T.: -0.016 min
Response: 11624998
Conc: 8.28 ng/ml



#31 AR-1260-1

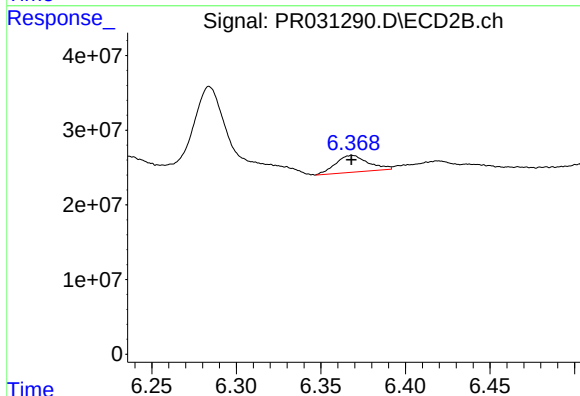
R.T.: 6.201 min
Delta R.T.: 0.019 min
Response: 108586086
Conc: 33.08 ng/ml



#32 AR-1260-2

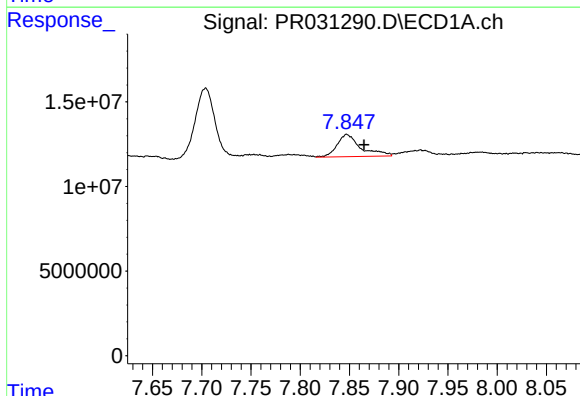
R.T.: 7.559 min
Delta R.T.: -0.021 min
Response: 20863751
Conc: 10.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



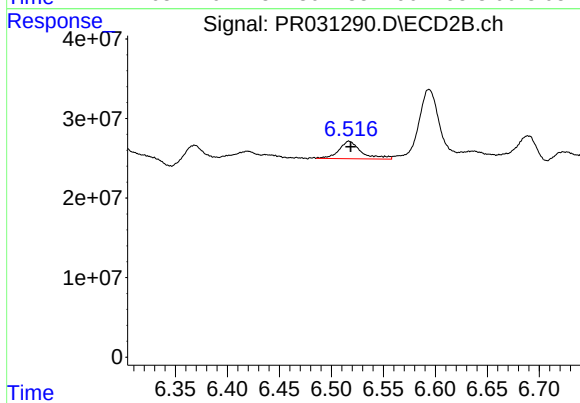
#32 AR-1260-2

R.T.: 6.369 min
Delta R.T.: 0.000 min
Response: 30151116
Conc: 7.60 ng/ml



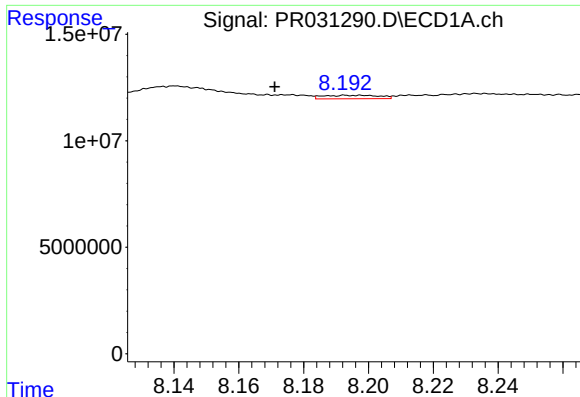
#33 AR-1260-3

R.T.: 7.847 min
Delta R.T.: -0.018 min
Response: 21990738
Conc: 10.54 ng/ml



#33 AR-1260-3

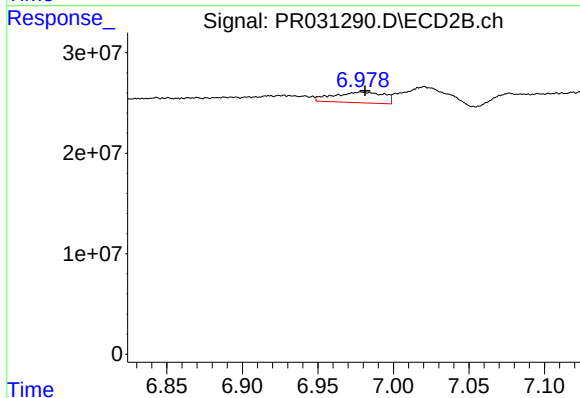
R.T.: 6.517 min
Delta R.T.: -0.002 min
Response: 32935681
Conc: 10.03 ng/ml



#34 AR-1260-4

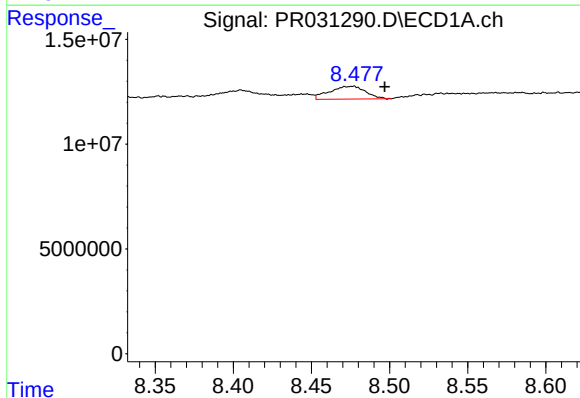
R.T.: 8.198 min
Delta R.T.: 0.027 min
Response: 2012692
Conc: 1.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



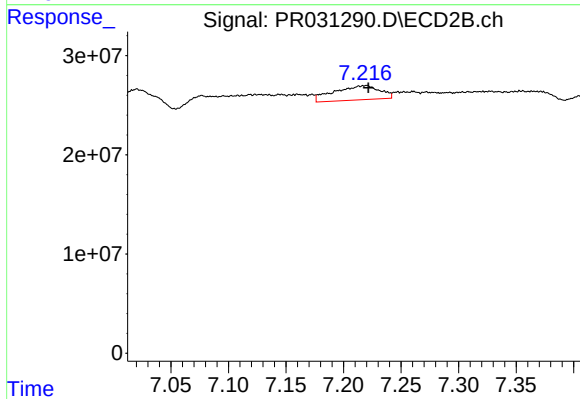
#34 AR-1260-4

R.T.: 6.979 min
Delta R.T.: -0.003 min
Response: 24303010
Conc: 12.35 ng/ml



#35 AR-1260-5

R.T.: 8.476 min
Delta R.T.: -0.020 min
Response: 9789818
Conc: 2.80 ng/ml



#35 AR-1260-5

R.T.: 7.220 min
Delta R.T.: -0.002 min
Response: 39820573
Conc: 9.94 ng/ml