

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080918\
 Data File : PR031292.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2018 20:44
 Operator : SM\SJ
 Sample : AR1248ICC400
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 05:13:31 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	486.6E6	842.6E6	19.730	19.747
2)	SA Decachlor...	10.323	8.566	1297.4E6	803.4E6	39.015	38.852
Target Compounds							
3)	L1 AR-1016-1	5.251	4.335	124.6E6	348.8E6	227.056	310.819 #
4)	L1 AR-1016-2	5.445	4.738	103.5E6	473.6E6	178.063	272.069 #
5)	L1 AR-1016-3	5.733	4.754	308.1E6	491.5E6	356.067	177.155 #
6)	L1 AR-1016-4	5.795	4.811	147.3E6	332.0E6	196.188	188.429
7)	L1 AR-1016-5	6.186	5.175	397.2E6	858.3E6	598.488	527.495
8)	L2 AR-1221-1	4.751	3.887	5304422	8098778	17.275	15.732
9)	L2 AR-1221-2	4.849	3.975	13961403	18181617	58.282	50.514
10)	L2 AR-1221-3	4.917	4.046	31062645	52597434	44.419	41.120
11)	L3 AR-1232-1	5.733	4.522	308.1E6	238.1E6	460.890	351.453
12)	L3 AR-1232-2	5.893	4.754	168.7E6	491.5E6	547.678	458.099
13)	L3 AR-1232-3	5.982	5.006	348.5E6	698.4E6	1447.640	1157.602
14)	L3 AR-1232-4	6.561	5.319	363.3E6	754.8E6	1302.680	1054.286
15)	L3 AR-1232-5	6.627	5.559	459.1E6	1085.1E6	1247.607	1274.505
16)	L4 AR-1242-1	5.282	4.335	48388765	348.8E6	180.225	598.058 #
17)	L4 AR-1242-2	6.028	4.929	308.6E6	333.9E6	594.159	282.997 #
18)	L4 AR-1242-3	6.227	4.965	142.8E6	679.4E6	551.878	714.048 #
19)	L4 AR-1242-4	6.272	5.731	121.6E6	923.1E6	628.546	788.435 #
20)	L4 AR-1242-5	6.327	5.773	343.4E6	462.5E6	517.211	596.181
21)	L5 AR-1248-1	5.982	4.965	348.5E6	679.4E6	400.000	400.000
22)	L5 AR-1248-2	6.561	5.486	363.3E6	511.3E6	400.000	400.000
23)	L5 AR-1248-3	6.587	5.518	485.8E6	1298.7E6	400.000	400.000
24)	L5 AR-1248-4	6.627	5.661	459.1E6	373.9E6	400.000	400.000
25)	L5 AR-1248-5	6.824	6.058	298.1E6	589.4E6	400.000	400.000
31)	L7 AR-1260-1	7.310	6.200	34407236	328.2E6	24.500	99.986 #
32)	L7 AR-1260-2	7.560	6.368	60602267	90310326	31.227	22.757 #
33)	L7 AR-1260-3	7.877	6.518	10290895	81581071	4.930	24.846 #
34)	L7 AR-1260-4	8.139	6.978	48361326	63853145	32.070	32.459
35)	L7 AR-1260-5	8.475	7.219	35849336	108.5E6	10.245	27.083 #

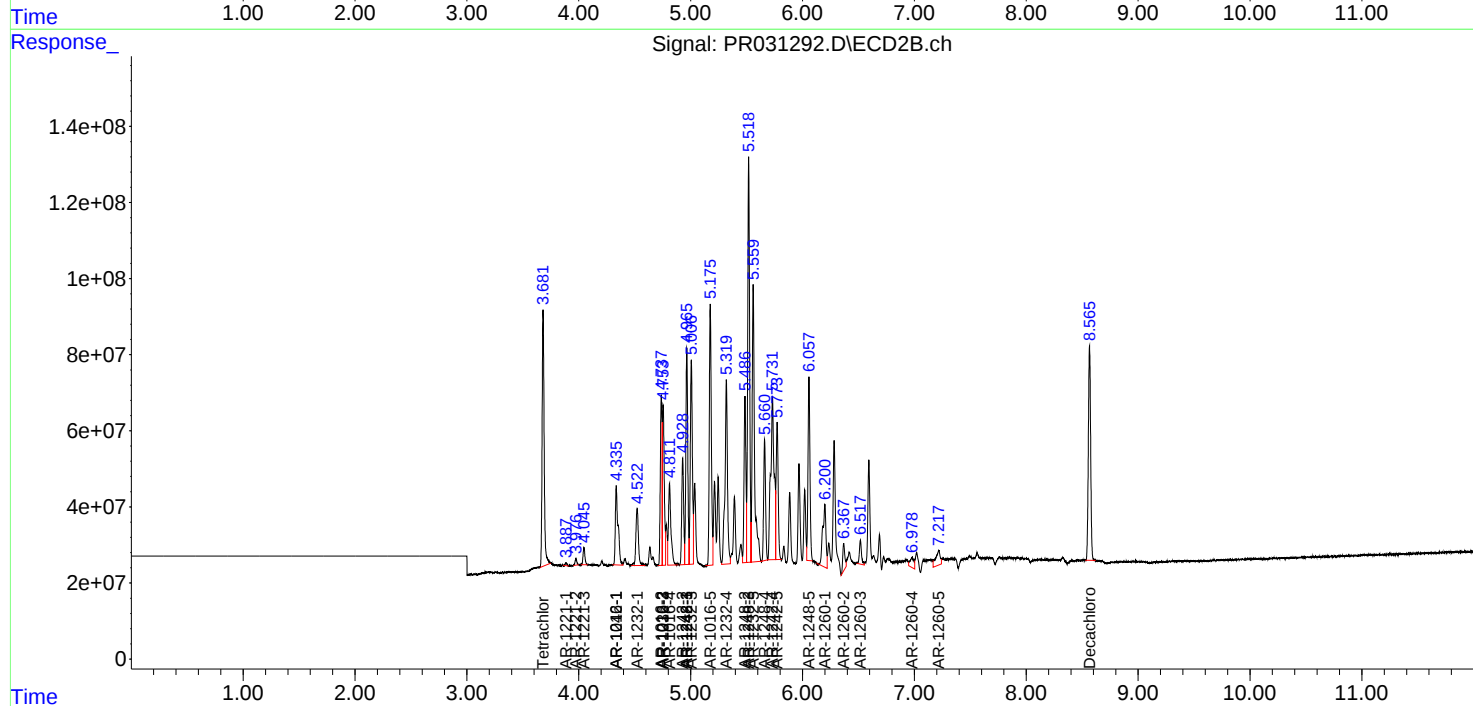
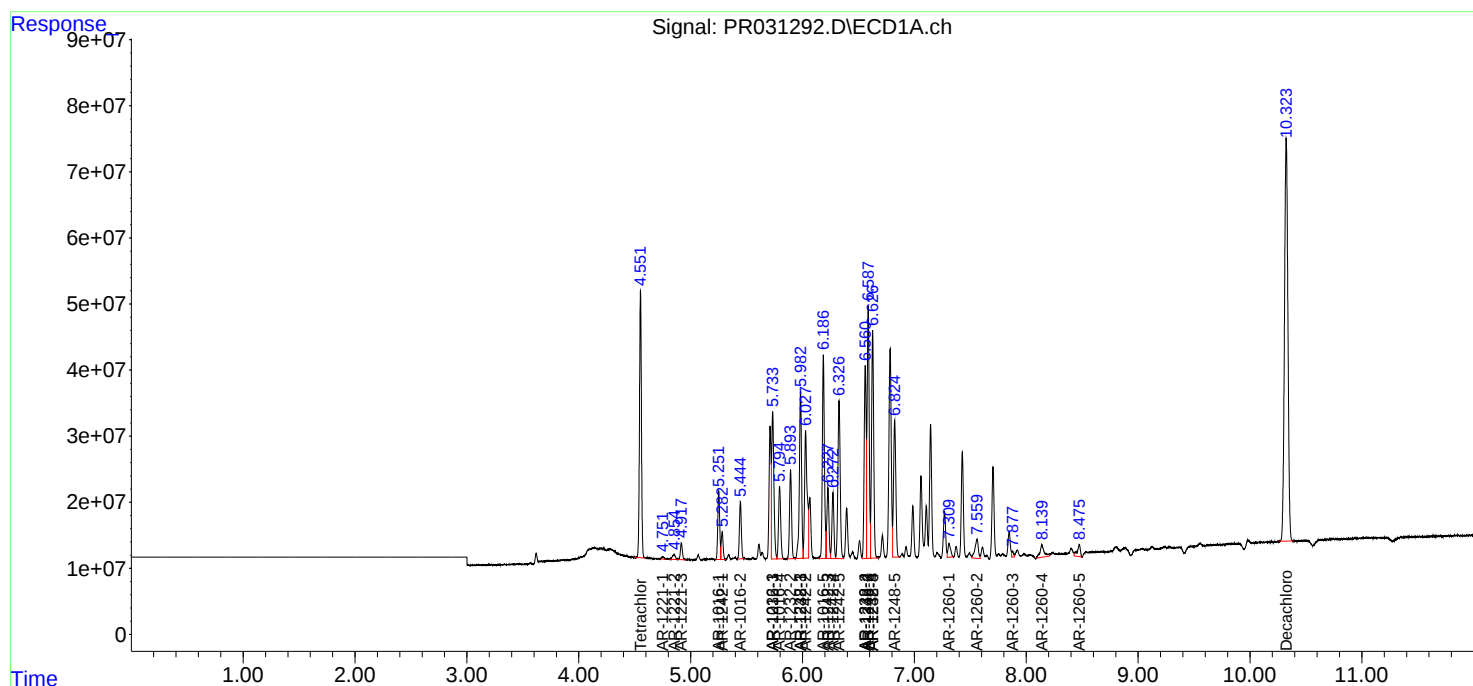
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

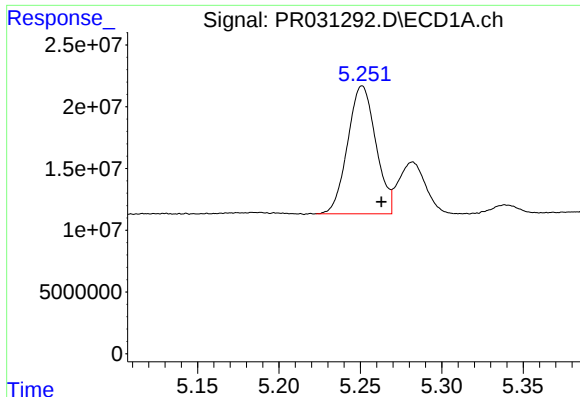
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080918\
Data File : PR031292.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2018 20:44
Operator : SM\SJ
Sample : AR1248ICC400
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 05:13:31 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 08 05:03:37 2018
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Volume Inj. : 1 µl
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

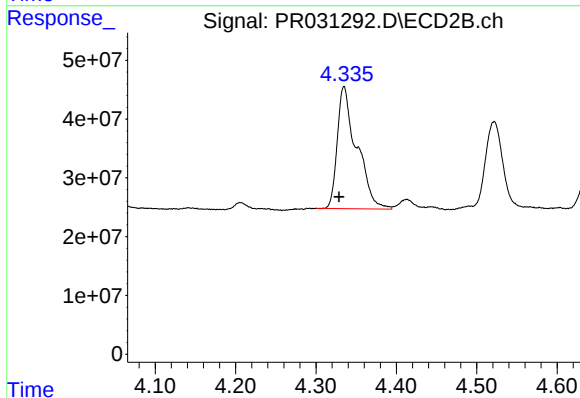




#3 AR-1016-1

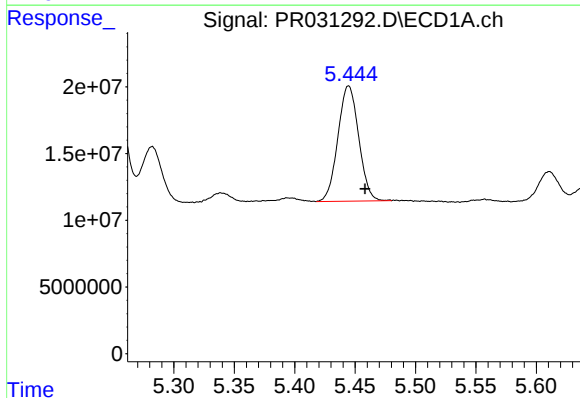
R.T.: 5.251 min
Delta R.T.: -0.012 min
Response: 124602023
Conc: 227.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



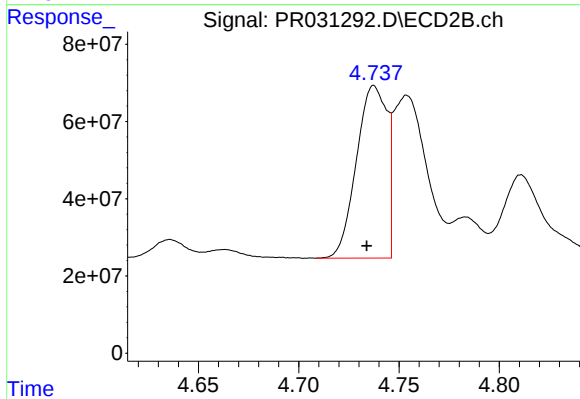
#3 AR-1016-1

R.T.: 4.335 min
Delta R.T.: 0.006 min
Response: 348787499
Conc: 310.82 ng/ml



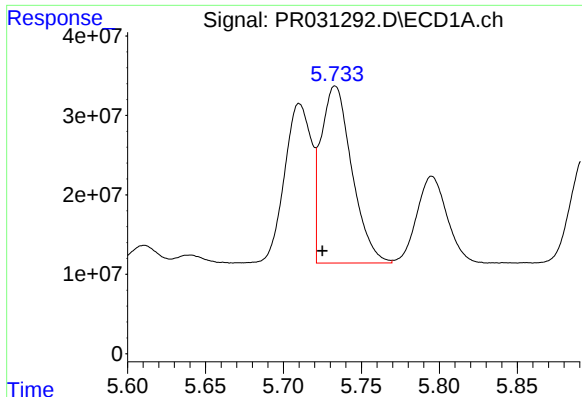
#4 AR-1016-2

R.T.: 5.445 min
Delta R.T.: -0.013 min
Response: 103521901
Conc: 178.06 ng/ml



#4 AR-1016-2

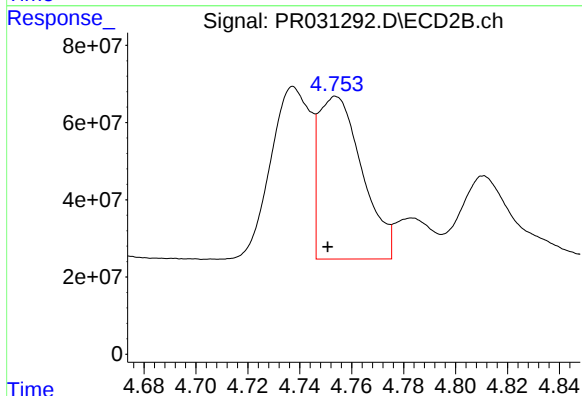
R.T.: 4.738 min
Delta R.T.: 0.004 min
Response: 473596735
Conc: 272.07 ng/ml



#5 AR-1016-3

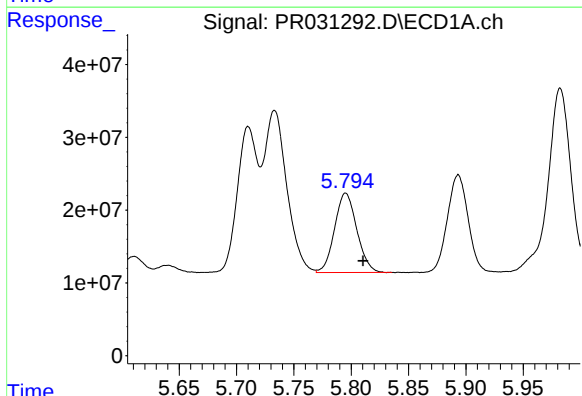
R.T.: 5.733 min
Delta R.T.: 0.008 min
Response: 308128927
Conc: 356.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



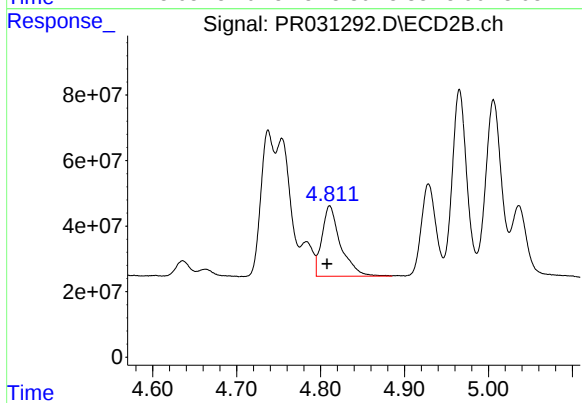
#5 AR-1016-3

R.T.: 4.754 min
Delta R.T.: 0.003 min
Response: 491525917
Conc: 177.15 ng/ml



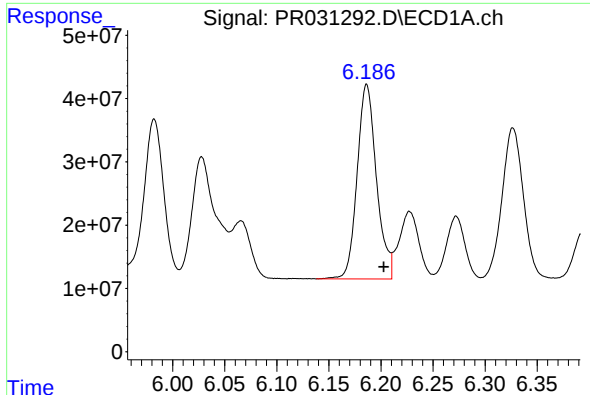
#6 AR-1016-4

R.T.: 5.795 min
Delta R.T.: -0.015 min
Response: 147271677
Conc: 196.19 ng/ml



#6 AR-1016-4

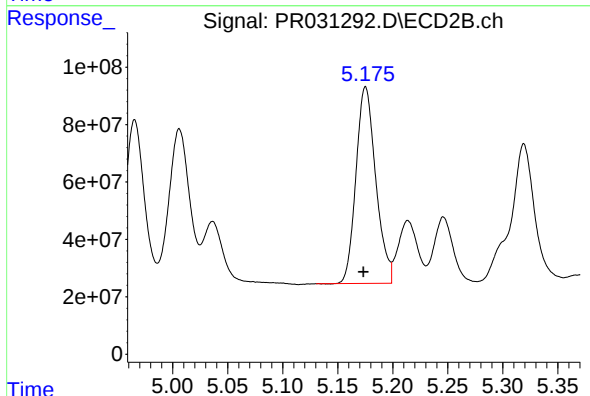
R.T.: 4.811 min
Delta R.T.: 0.003 min
Response: 331980935
Conc: 188.43 ng/ml



#7 AR-1016-5

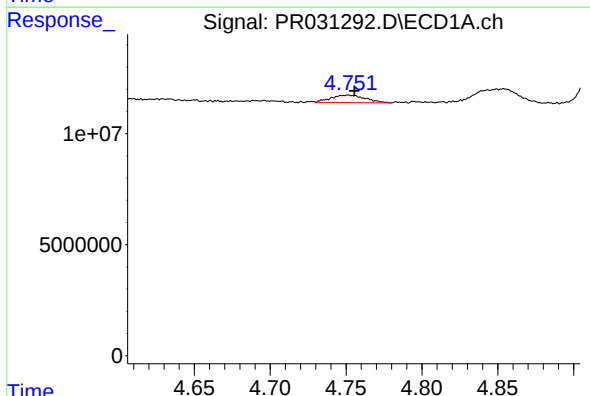
R.T.: 6.186 min
Delta R.T.: -0.016 min
Response: 397223527
Conc: 598.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



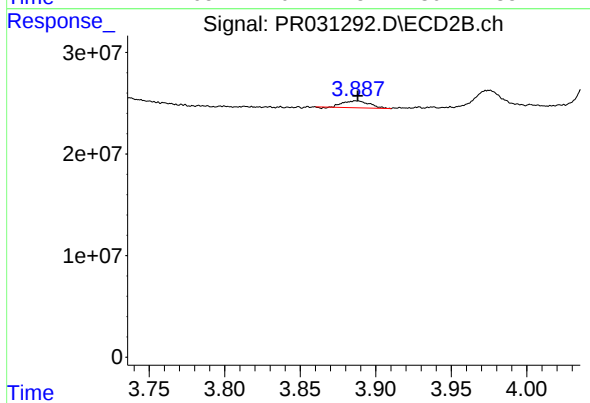
#7 AR-1016-5

R.T.: 5.175 min
Delta R.T.: 0.002 min
Response: 858339960
Conc: 527.50 ng/ml



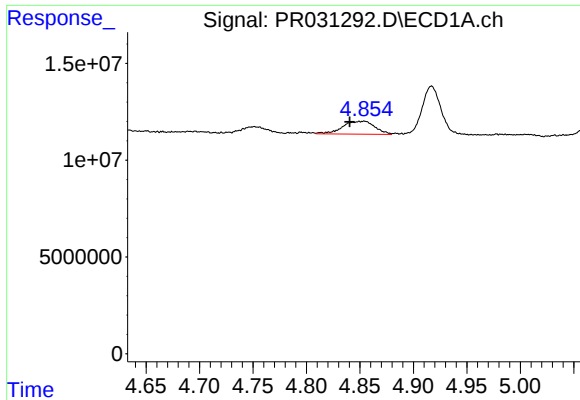
#8 AR-1221-1

R.T.: 4.751 min
Delta R.T.: -0.004 min
Response: 5304422
Conc: 17.27 ng/ml



#8 AR-1221-1

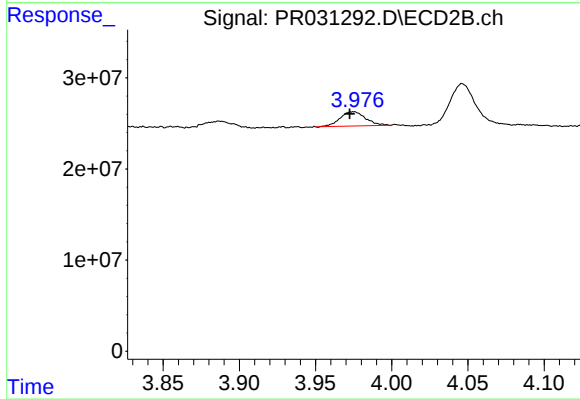
R.T.: 3.887 min
Delta R.T.: 0.000 min
Response: 8098778
Conc: 15.73 ng/ml



#9 AR-1221-2

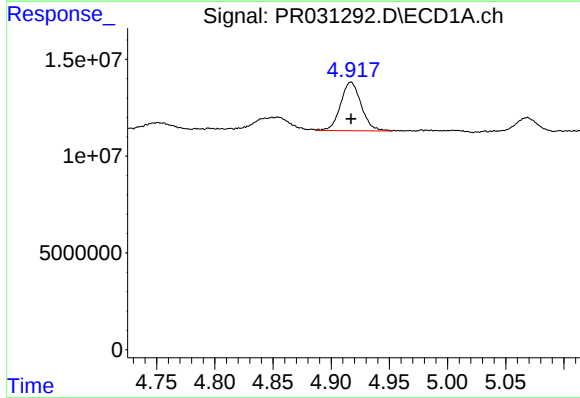
R.T.: 4.849 min
Delta R.T.: 0.009 min
Response: 13961403
Conc: 58.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



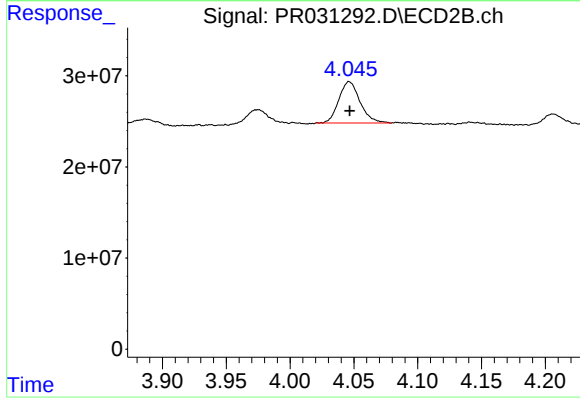
#9 AR-1221-2

R.T.: 3.975 min
Delta R.T.: 0.002 min
Response: 18181617
Conc: 50.51 ng/ml



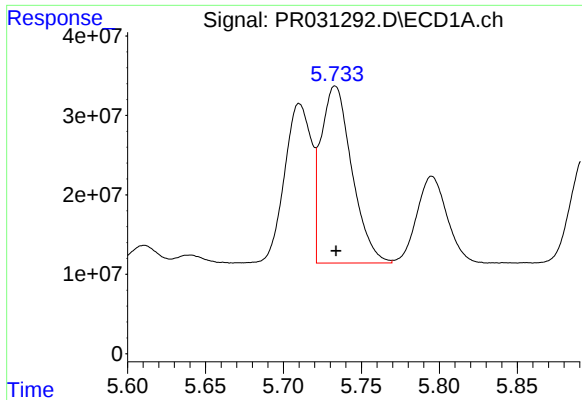
#10 AR-1221-3

R.T.: 4.917 min
Delta R.T.: 0.000 min
Response: 31062645
Conc: 44.42 ng/ml



#10 AR-1221-3

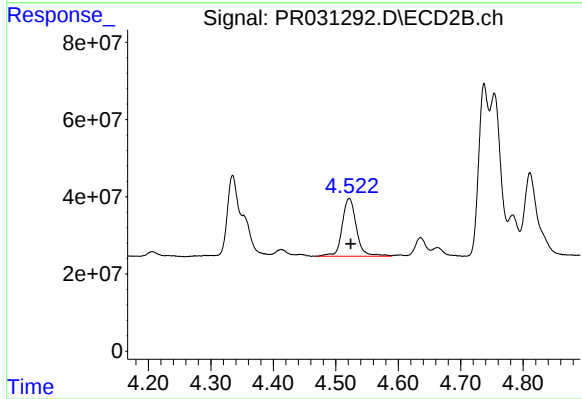
R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 52597434
Conc: 41.12 ng/ml



#11 AR-1232-1

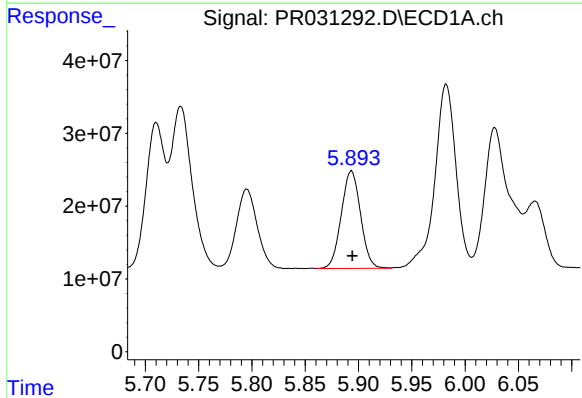
R.T.: 5.733 min
Delta R.T.: 0.000 min
Response: 308128927
Conc: 460.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



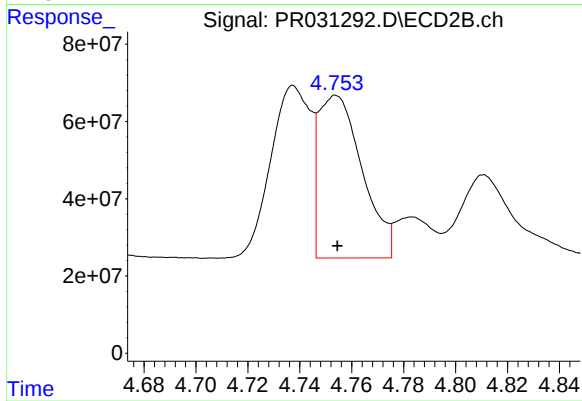
#11 AR-1232-1

R.T.: 4.522 min
Delta R.T.: -0.002 min
Response: 238056402
Conc: 351.45 ng/ml



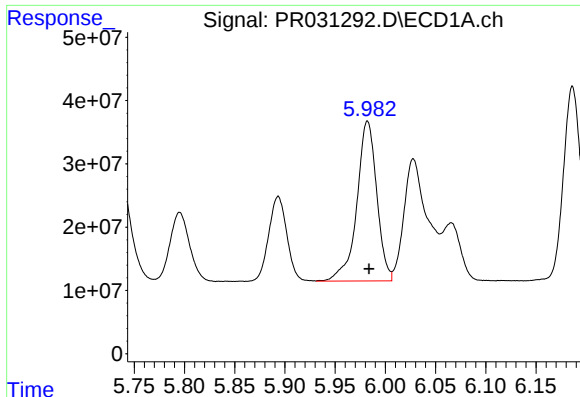
#12 AR-1232-2

R.T.: 5.893 min
Delta R.T.: 0.000 min
Response: 168719622
Conc: 547.68 ng/ml



#12 AR-1232-2

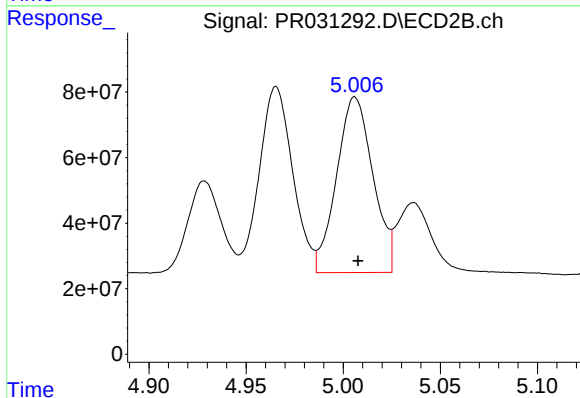
R.T.: 4.754 min
Delta R.T.: 0.000 min
Response: 491525917
Conc: 458.10 ng/ml



#13 AR-1232-3

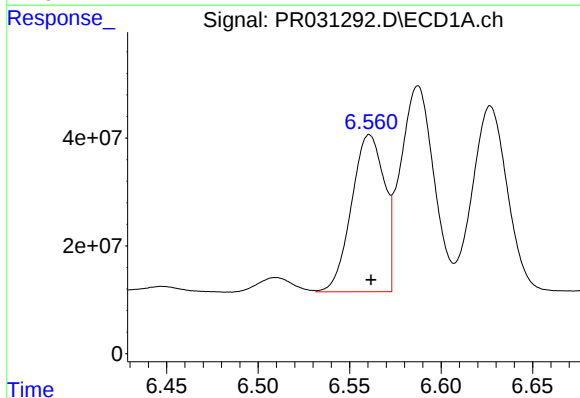
R.T.: 5.982 min
Delta R.T.: -0.001 min
Response: 348485341
Conc: 1447.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



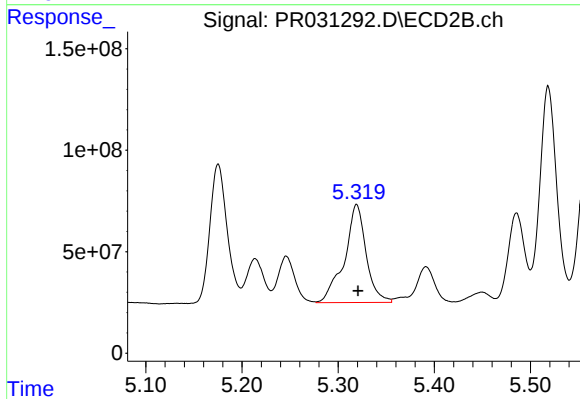
#13 AR-1232-3

R.T.: 5.006 min
Delta R.T.: -0.002 min
Response: 698435200
Conc: 1157.60 ng/ml



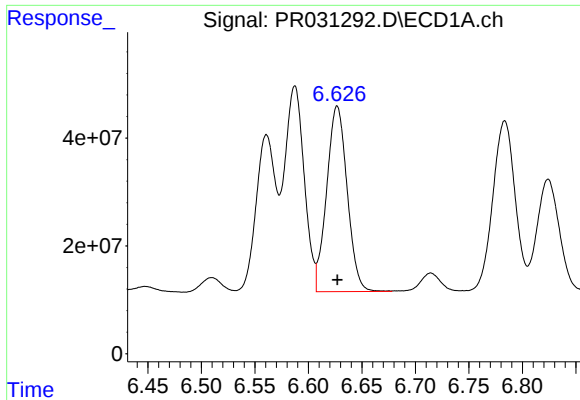
#14 AR-1232-4

R.T.: 6.561 min
Delta R.T.: 0.000 min
Response: 363323123
Conc: 1302.68 ng/ml



#14 AR-1232-4

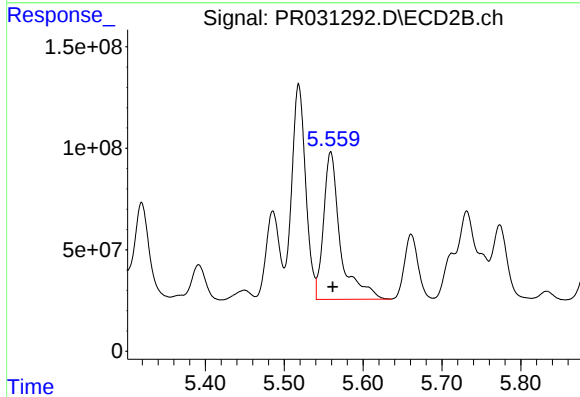
R.T.: 5.319 min
Delta R.T.: -0.002 min
Response: 754787658
Conc: 1054.29 ng/ml



#15 AR-1232-5

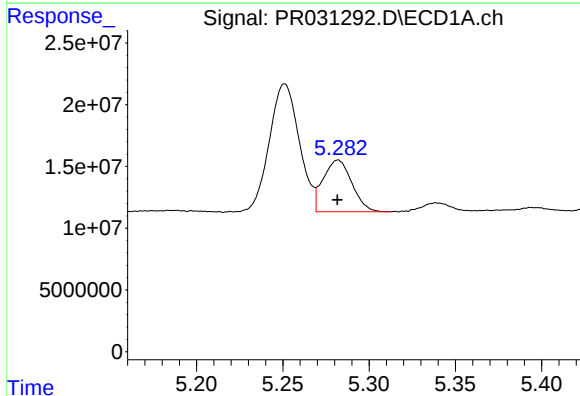
R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 459086068
Conc: 1247.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



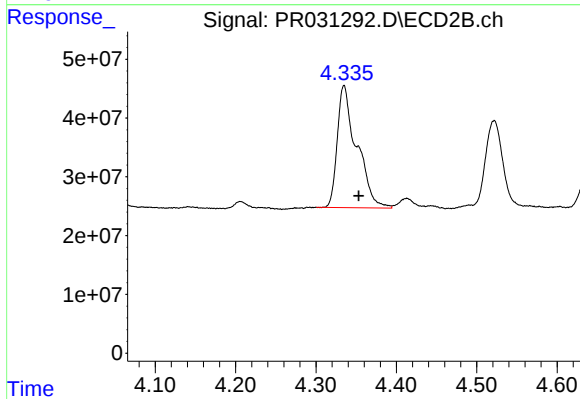
#15 AR-1232-5

R.T.: 5.559 min
Delta R.T.: -0.002 min
Response: 1085076471
Conc: 1274.50 ng/ml



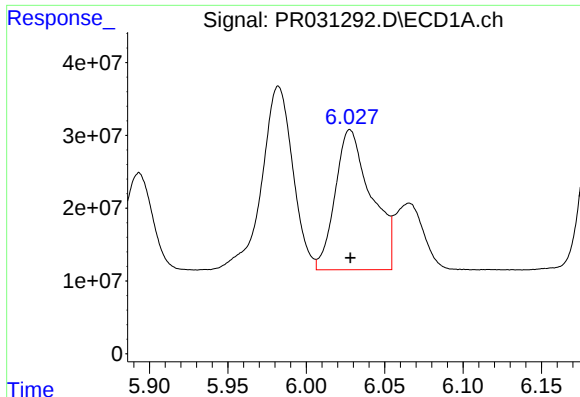
#16 AR-1242-1

R.T.: 5.282 min
Delta R.T.: 0.000 min
Response: 48388765
Conc: 180.22 ng/ml



#16 AR-1242-1

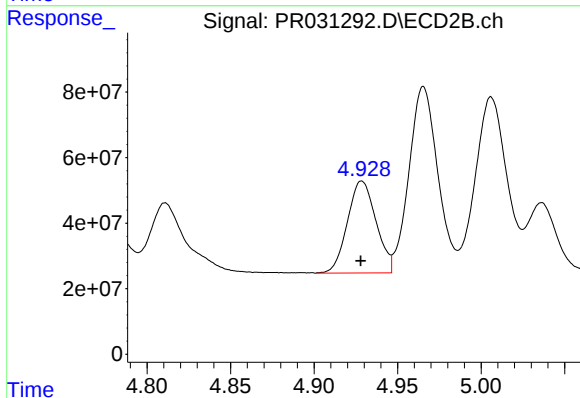
R.T.: 4.335 min
Delta R.T.: -0.018 min
Response: 348787499
Conc: 598.06 ng/ml



#17 AR-1242-2

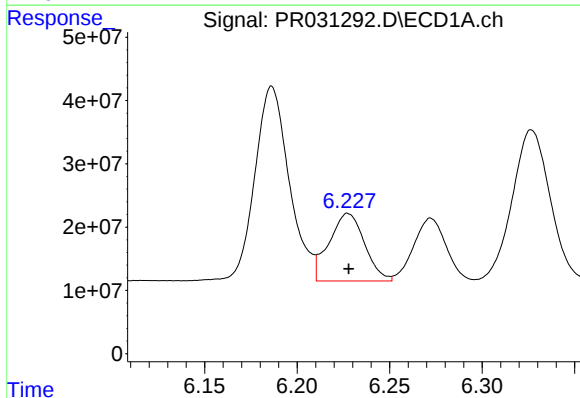
R.T.: 6.028 min
Delta R.T.: 0.000 min
Response: 308559200
Conc: 594.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



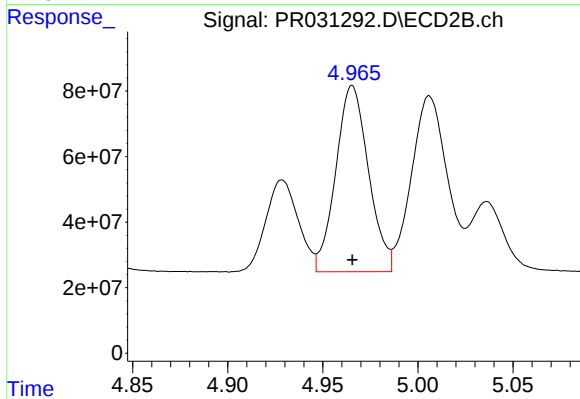
#17 AR-1242-2

R.T.: 4.929 min
Delta R.T.: 0.000 min
Response: 333894839
Conc: 283.00 ng/ml



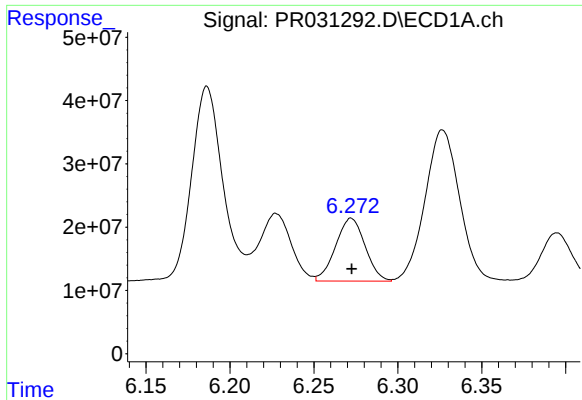
#18 AR-1242-3

R.T.: 6.227 min
Delta R.T.: 0.000 min
Response: 142848494
Conc: 551.88 ng/ml



#18 AR-1242-3

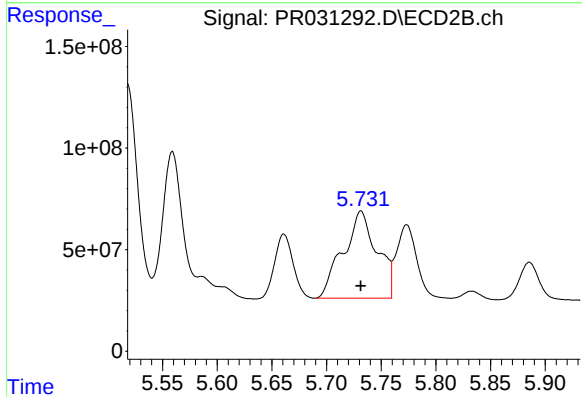
R.T.: 4.965 min
Delta R.T.: 0.000 min
Response: 679361762
Conc: 714.05 ng/ml



#19 AR-1242-4

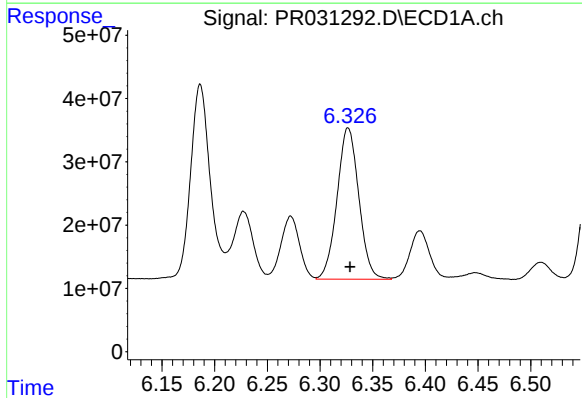
R.T.: 6.272 min
Delta R.T.: 0.000 min
Response: 121641613
Conc: 628.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



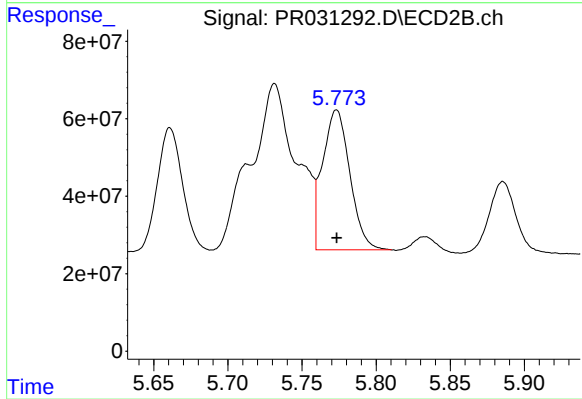
#19 AR-1242-4

R.T.: 5.731 min
Delta R.T.: 0.000 min
Response: 923074531
Conc: 788.44 ng/ml



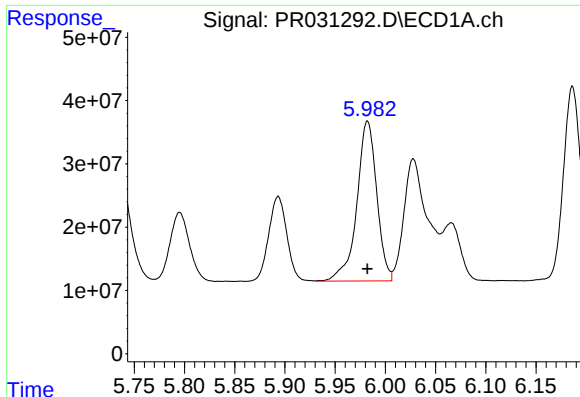
#20 AR-1242-5

R.T.: 6.327 min
Delta R.T.: -0.002 min
Response: 343355064
Conc: 517.21 ng/ml



#20 AR-1242-5

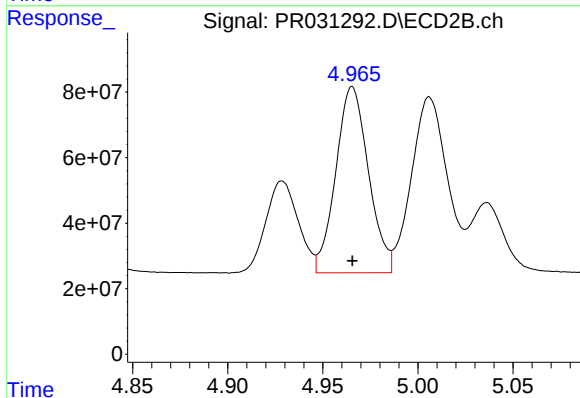
R.T.: 5.773 min
Delta R.T.: 0.000 min
Response: 462467730
Conc: 596.18 ng/ml



#21 AR-1248-1

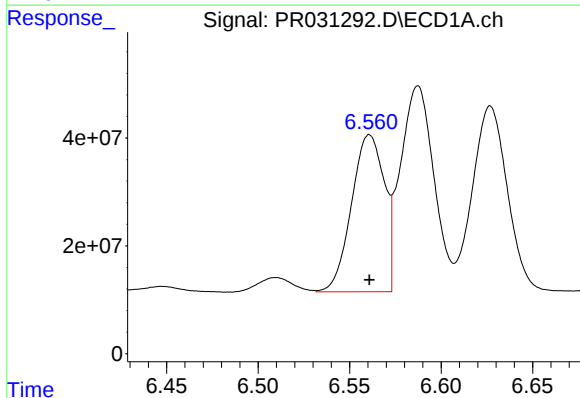
R.T.: 5.982 min
Delta R.T.: 0.000 min
Response: 348485341
Conc: 400.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



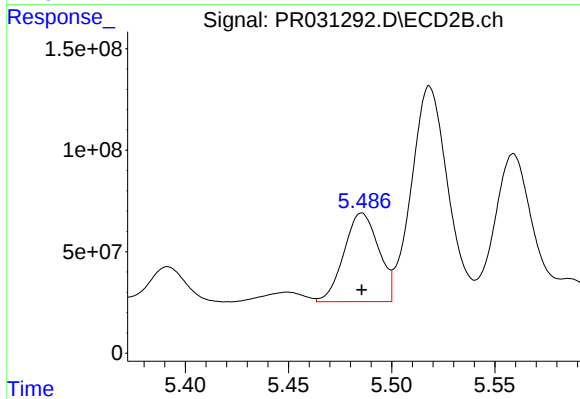
#21 AR-1248-1

R.T.: 4.965 min
Delta R.T.: 0.000 min
Response: 679361762
Conc: 400.00 ng/ml



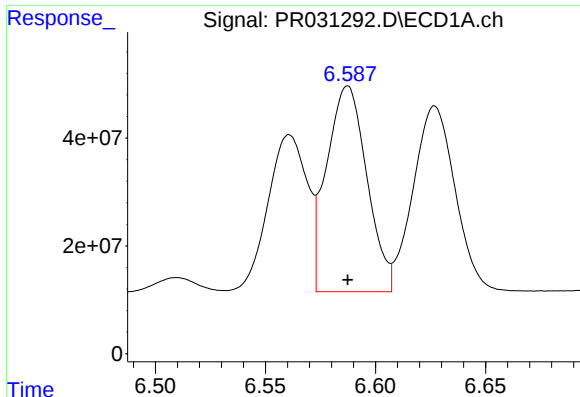
#22 AR-1248-2

R.T.: 6.561 min
Delta R.T.: 0.000 min
Response: 363323123
Conc: 400.00 ng/ml



#22 AR-1248-2

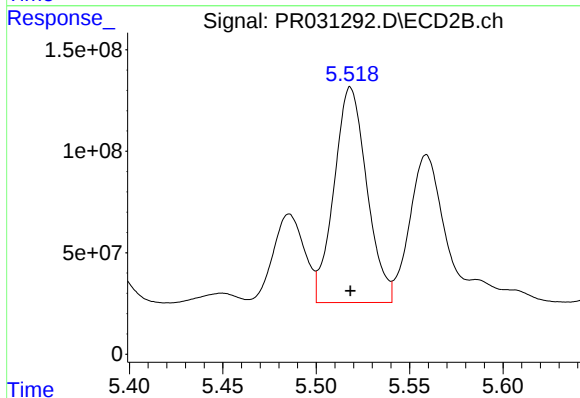
R.T.: 5.486 min
Delta R.T.: 0.000 min
Response: 511346182
Conc: 400.00 ng/ml



#23 AR-1248-3

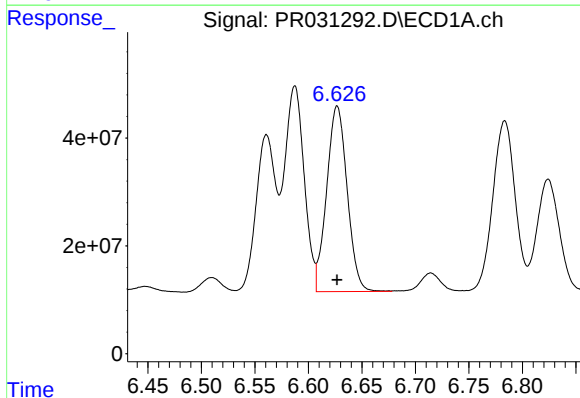
R.T.: 6.587 min
Delta R.T.: 0.000 min
Response: 485765791
Conc: 400.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



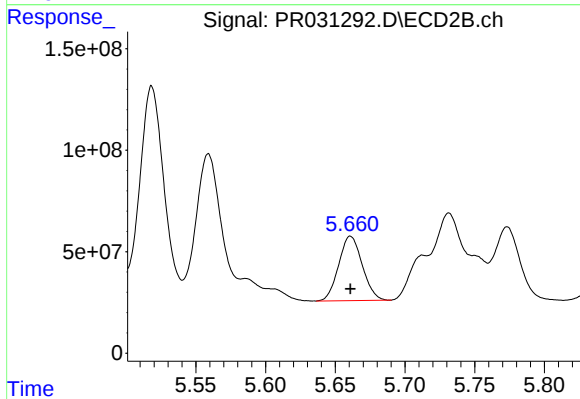
#23 AR-1248-3

R.T.: 5.518 min
Delta R.T.: 0.000 min
Response: 1298700234
Conc: 400.00 ng/ml



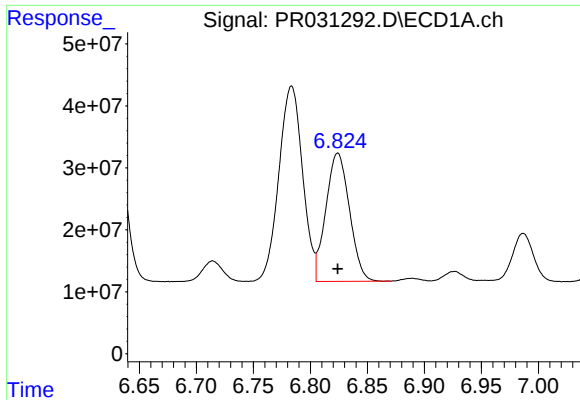
#24 AR-1248-4

R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 459086068
Conc: 400.00 ng/ml



#24 AR-1248-4

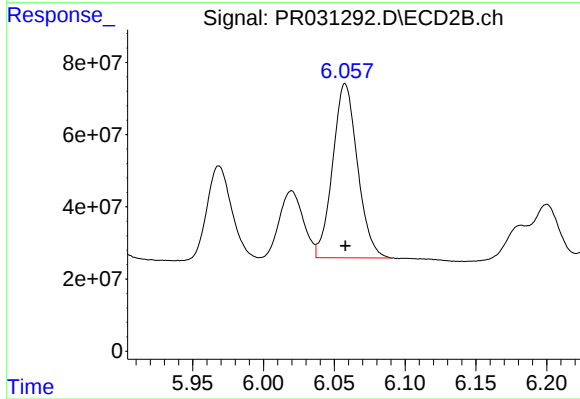
R.T.: 5.661 min
Delta R.T.: 0.000 min
Response: 373916931
Conc: 400.00 ng/ml



#25 AR-1248-5

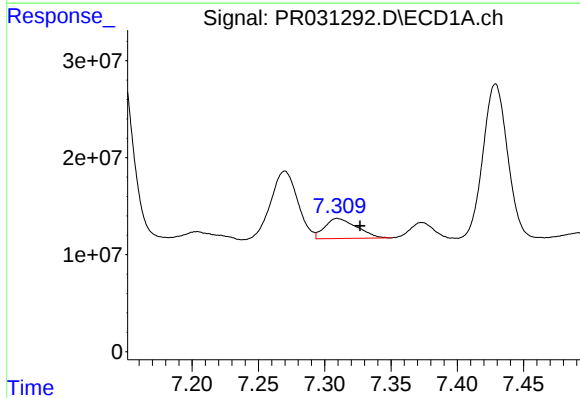
R.T.: 6.824 min
Delta R.T.: 0.000 min
Response: 298053713
Conc: 400.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



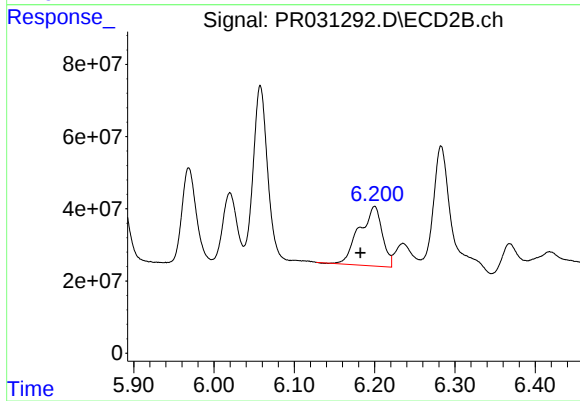
#25 AR-1248-5

R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 589406258
Conc: 400.00 ng/ml



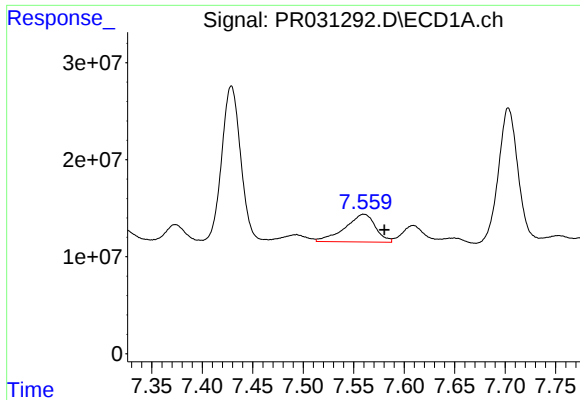
#31 AR-1260-1

R.T.: 7.310 min
Delta R.T.: -0.017 min
Response: 34407236
Conc: 24.50 ng/ml



#31 AR-1260-1

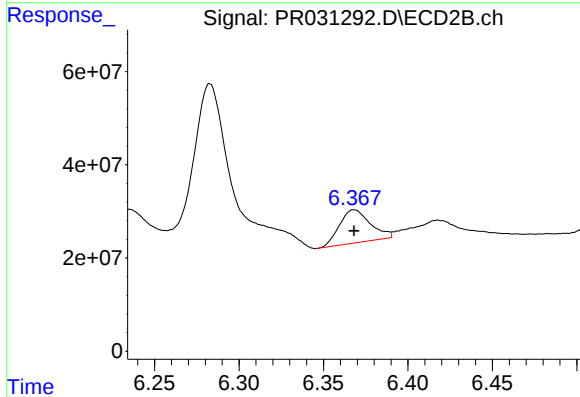
R.T.: 6.200 min
Delta R.T.: 0.018 min
Response: 328236046
Conc: 99.99 ng/ml



#32 AR-1260-2

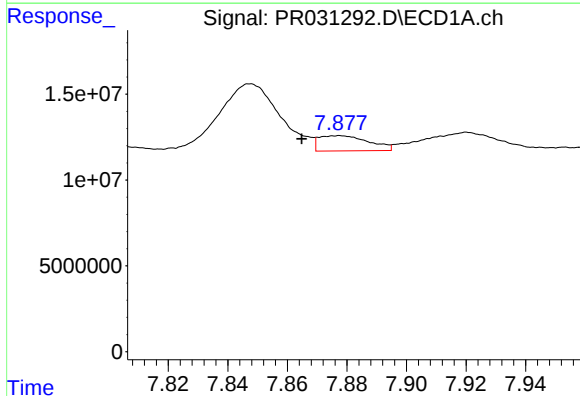
R.T.: 7.560 min
Delta R.T.: -0.020 min
Response: 60602267
Conc: 31.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



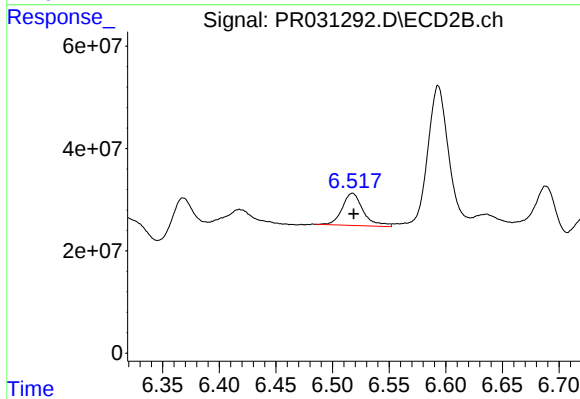
#32 AR-1260-2

R.T.: 6.368 min
Delta R.T.: 0.000 min
Response: 90310326
Conc: 22.76 ng/ml



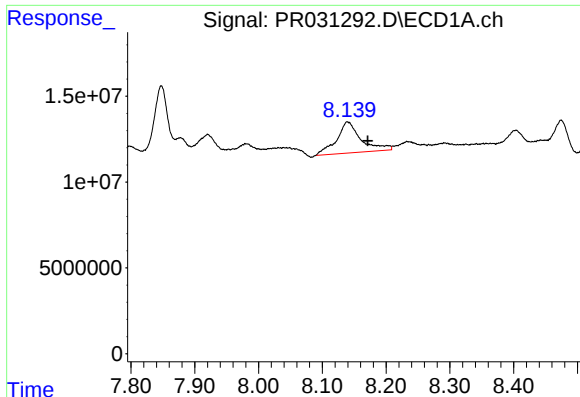
#33 AR-1260-3

R.T.: 7.877 min
Delta R.T.: 0.012 min
Response: 10290895
Conc: 4.93 ng/ml



#33 AR-1260-3

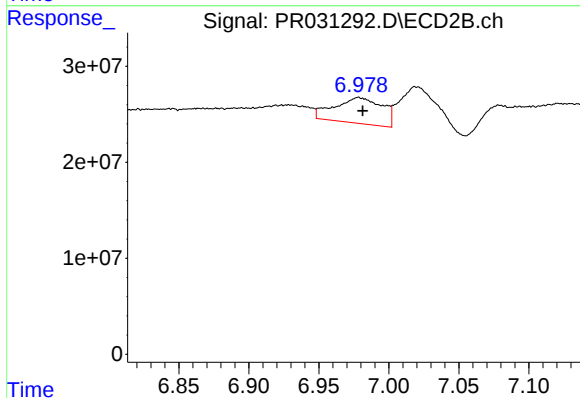
R.T.: 6.518 min
Delta R.T.: -0.001 min
Response: 81581071
Conc: 24.85 ng/ml



#34 AR-1260-4

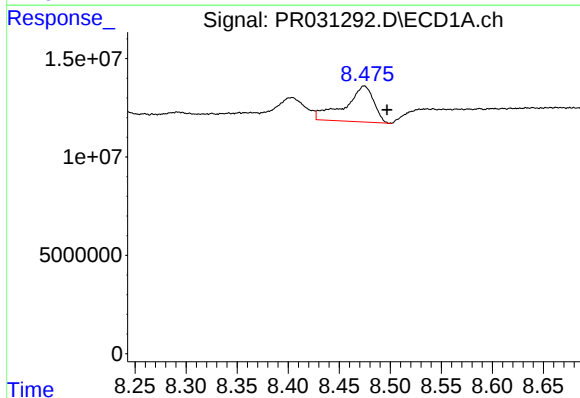
R.T.: 8.139 min
Delta R.T.: -0.032 min
Response: 48361326
Conc: 32.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



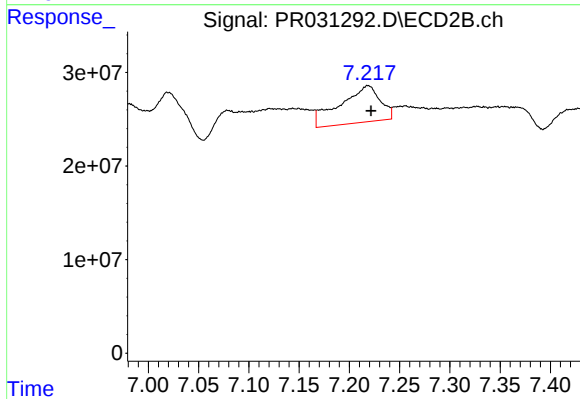
#34 AR-1260-4

R.T.: 6.978 min
Delta R.T.: -0.003 min
Response: 63853145
Conc: 32.46 ng/ml



#35 AR-1260-5

R.T.: 8.475 min
Delta R.T.: -0.022 min
Response: 35849336
Conc: 10.24 ng/ml



#35 AR-1260-5

R.T.: 7.219 min
Delta R.T.: -0.003 min
Response: 108486212
Conc: 27.08 ng/ml