

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090518\
 Data File : PR031780.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2018 15:43
 Operator : SM\SJ
 Sample : AR1248ICC500
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 02:40:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 06 02:40:46 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...	4.519	3.647	1252.2E6	2400.3E6	56.045	56.714
2)	SA Decachlor...	10.265	8.515	1295.5E6	1025.9E6	49.774	51.262
Target Compounds							
3)	L1 AR-1016-1	5.219	4.300	150.0E6	438.1E6	270.811	403.217 #
4)	L1 AR-1016-2	5.413	4.700	120.6E6	612.6E6	222.753	367.480 #
5)	L1 AR-1016-3	5.678	4.717	290.8E6	730.9E6	338.621	258.295
6)	L1 AR-1016-4	5.763	4.773	164.0E6	423.4E6	243.205	245.874
7)	L1 AR-1016-5	6.154	5.138	450.2E6	1121.3E6	732.279	707.195
21)	L5 AR-1248-1	5.950	4.929	394.1E6	882.2E6	500.000	500.000
22)	L5 AR-1248-2	6.528	5.479	432.3E6	1731.5E6	496.986	500.000
23)	L5 AR-1248-3	6.555	5.519	558.8E6	1231.0E6	500.000	500.000
24)	L5 AR-1248-4	6.594	5.691	521.5E6	1040.2E6	500.000	500.000
25)	L5 AR-1248-5	6.792	6.018	324.8E6	756.4E6	500.000	500.000
26)	L6 AR-1254-1	6.750	5.622	521.3E6	489.3E6	275.261	131.123 #
27)	L6 AR-1254-2	7.027	5.930	186.7E6	485.9E6	162.250	171.547
28)	L6 AR-1254-3	7.112	6.242	293.6E6	538.4E6	141.119	128.895
29)	L6 AR-1254-4	7.396	6.552	213.8E6	390.9E6	129.048	200.367 #
30)	L6 AR-1254-5	7.670	6.649	192.2E6	110.3E6	160.441	37.878 #
31)	L7 AR-1260-1	7.277	6.140	34438747	150.7E6	27.308	50.470 #
32)	L7 AR-1260-2	7.530	6.327	30628155	79555683	18.658	22.124
33)	L7 AR-1260-3	7.814	6.477	53760618	81022050	28.335	28.442
34)	L7 AR-1260-4	8.106	6.938	31971328	16798793	23.886	9.883 #
35)	L7 AR-1260-5	8.438	7.177	27718485	52745891	9.256	15.038 #
36)	L8 AR-1262-1	7.171	6.018	7656332	756.4E6	9.077	369.052 #
37)	L8 AR-1262-2	7.948	6.731	4136834	11801984	5.102	8.184 #
38)	L8 AR-1262-3	8.200	7.033	5352594	8617178	7.705	7.618
39)	L8 AR-1262-4	8.847	7.453	10441835	13259849	5.632	8.687 #
40)	L8 AR-1262-5	9.503	8.006	11610885	13647642	8.833	12.013 #
41)	L9 AR-1268-1	7.888	6.678	15256284	33091927	21.132	26.947 #
42)	L9 AR-1268-2	8.106	7.519	31971328	23421690	32.795	7.523 #
43)	L9 AR-1268-3	8.755	7.716	13430968	18992814	3.246	6.781 #
44)	L9 AR-1268-4	9.080	7.804	11549031	5888021	3.523	7.698 #
45)	L9 AR-1268-5	9.923	8.281	22428095	19409217	2.363	2.596

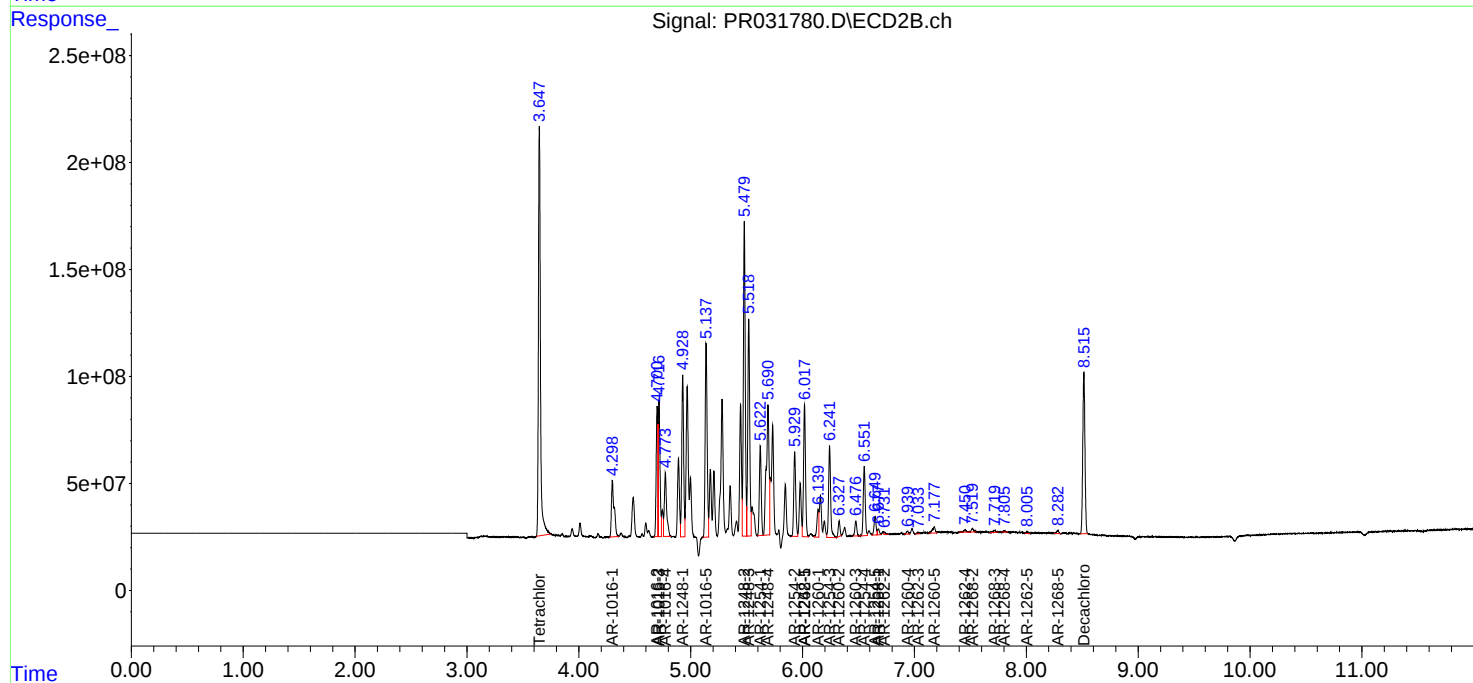
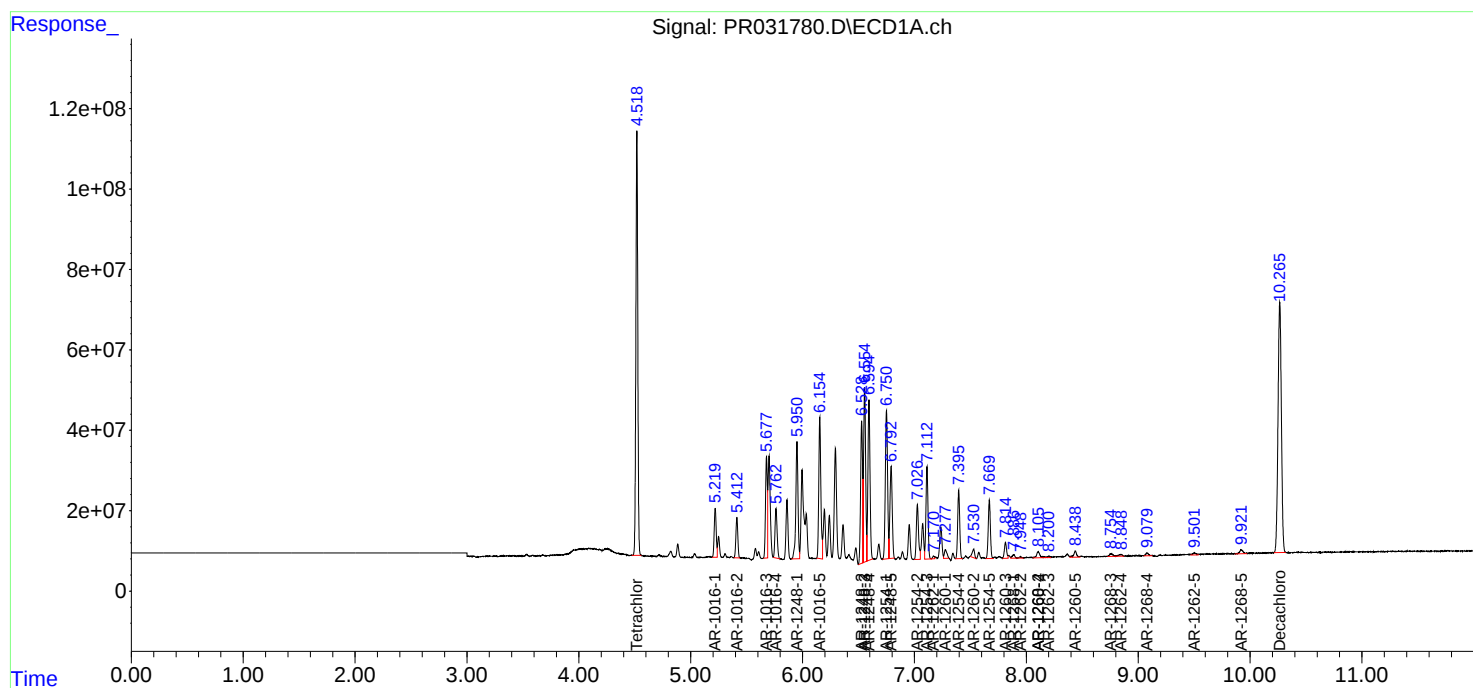
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

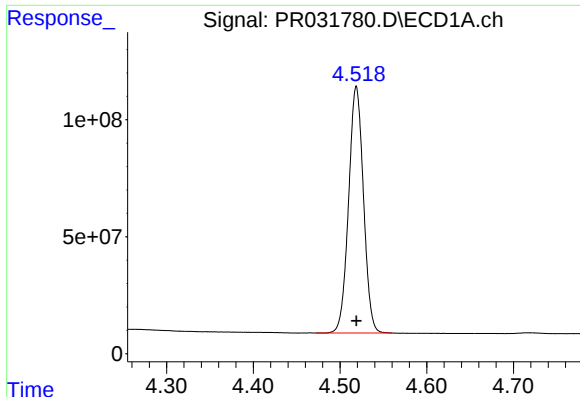
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090518\
Data File : PR031780.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Sep 2018 15:43
Operator : SM\SJ
Sample : AR1248ICC500
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Sep 06 02:40:55 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 06 02:40:46 2018
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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

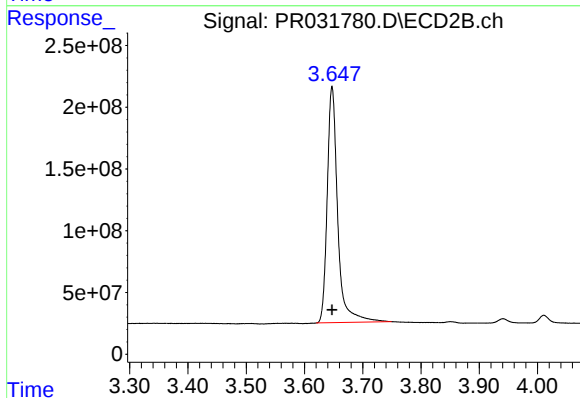




#1 Tetrachloro-m-xylene

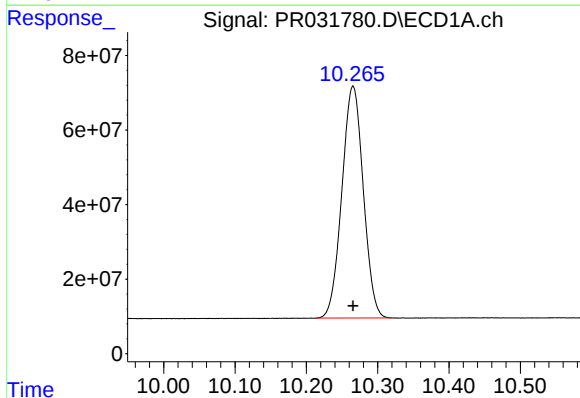
R.T.: 4.519 min
Delta R.T.: 0.000 min
Response: 1252248231
Conc: 56.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



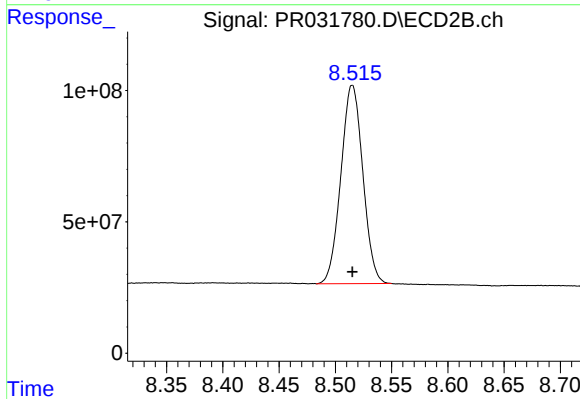
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: 0.000 min
Response: 2400263106
Conc: 56.71 ng/ml



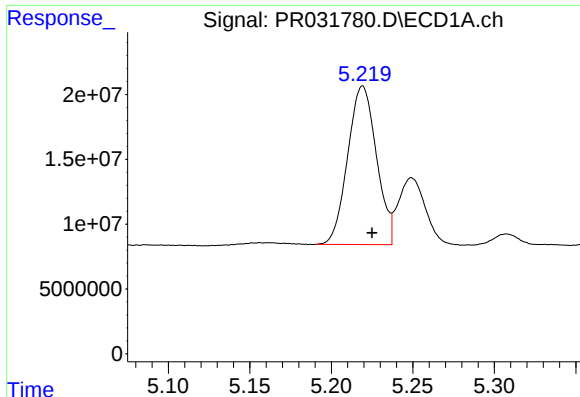
#2 Decachlorobiphenyl

R.T.: 10.265 min
Delta R.T.: 0.000 min
Response: 1295540799
Conc: 49.77 ng/ml



#2 Decachlorobiphenyl

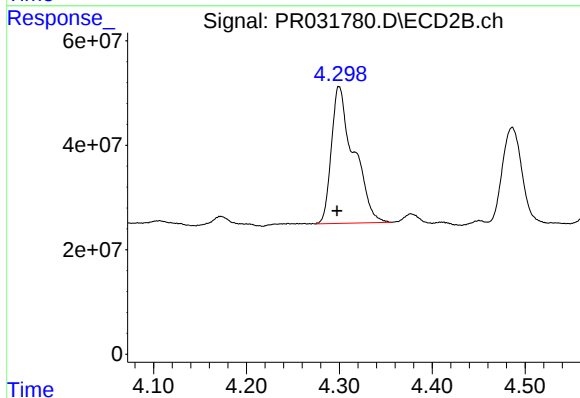
R.T.: 8.515 min
Delta R.T.: 0.000 min
Response: 1025908079
Conc: 51.26 ng/ml



#3 AR-1016-1

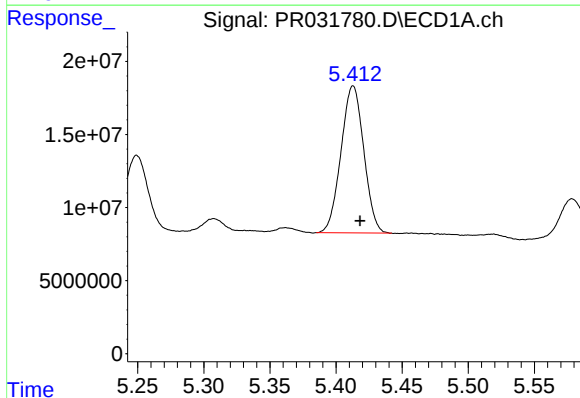
R.T.: 5.219 min
Delta R.T.: -0.006 min
Response: 150038729
Conc: 270.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



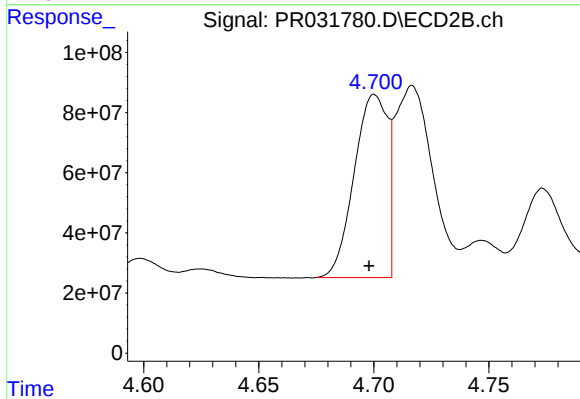
#3 AR-1016-1

R.T.: 4.300 min
Delta R.T.: 0.002 min
Response: 438072152
Conc: 403.22 ng/ml



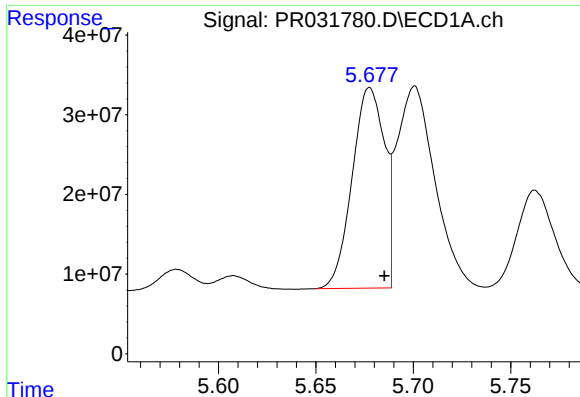
#4 AR-1016-2

R.T.: 5.413 min
Delta R.T.: -0.005 min
Response: 120627862
Conc: 222.75 ng/ml



#4 AR-1016-2

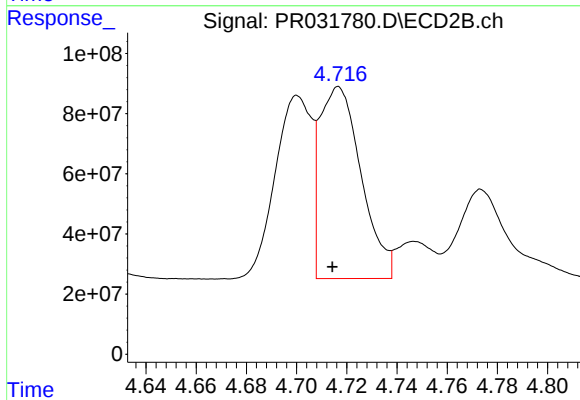
R.T.: 4.700 min
Delta R.T.: 0.002 min
Response: 612627635
Conc: 367.48 ng/ml



#5 AR-1016-3

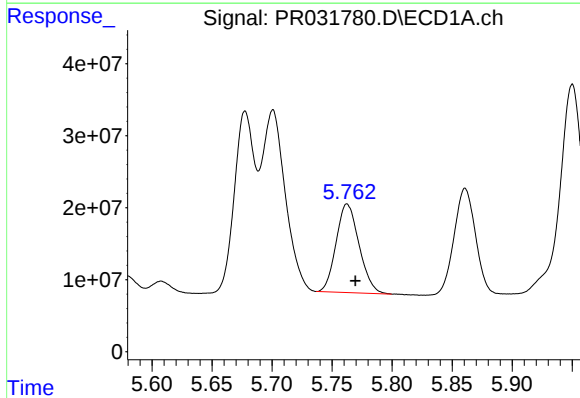
R.T.: 5.678 min
Delta R.T.: -0.008 min
Response: 290832872
Conc: 338.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



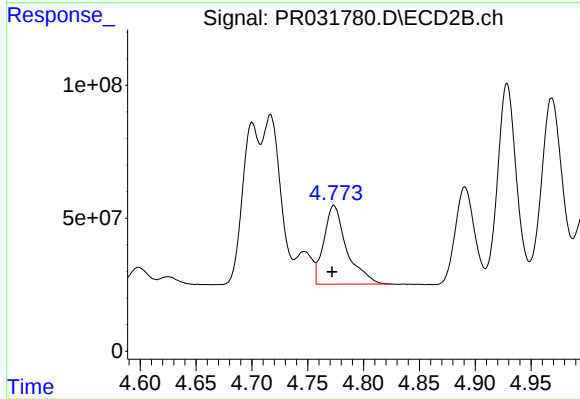
#5 AR-1016-3

R.T.: 4.717 min
Delta R.T.: 0.002 min
Response: 730948547
Conc: 258.29 ng/ml



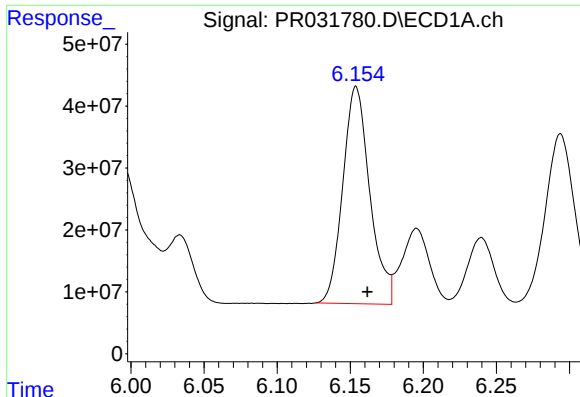
#6 AR-1016-4

R.T.: 5.763 min
Delta R.T.: -0.007 min
Response: 163979254
Conc: 243.21 ng/ml



#6 AR-1016-4

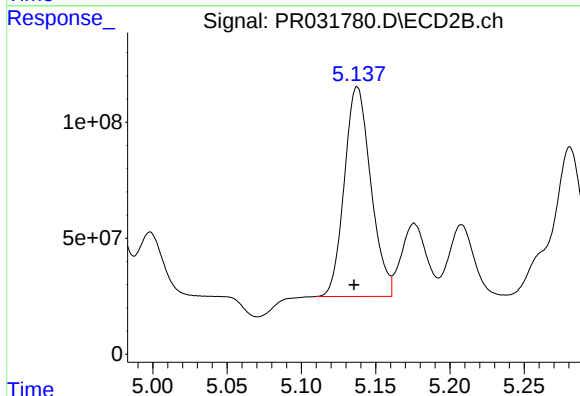
R.T.: 4.773 min
Delta R.T.: 0.002 min
Response: 423448945
Conc: 245.87 ng/ml



#7 AR-1016-5

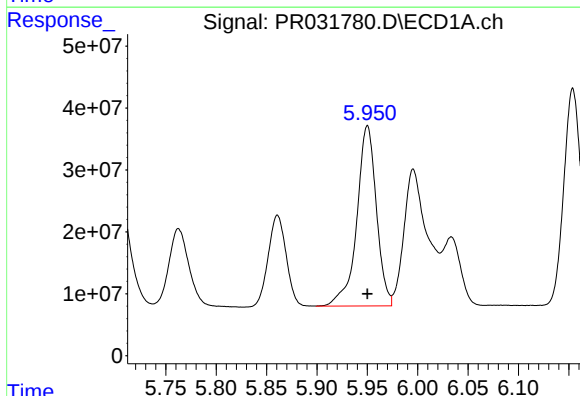
R.T.: 6.154 min
Delta R.T.: -0.008 min
Response: 450222355
Conc: 732.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



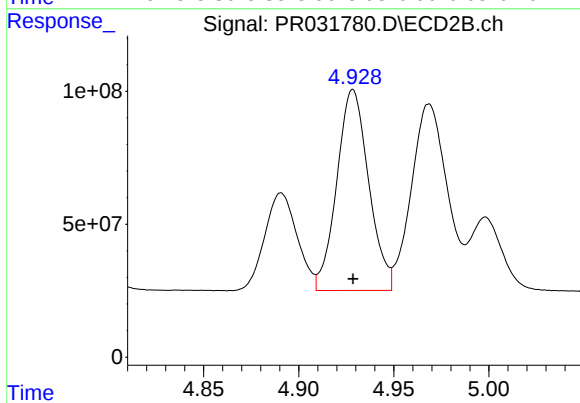
#7 AR-1016-5

R.T.: 5.138 min
Delta R.T.: 0.002 min
Response: 1121300327
Conc: 707.19 ng/ml



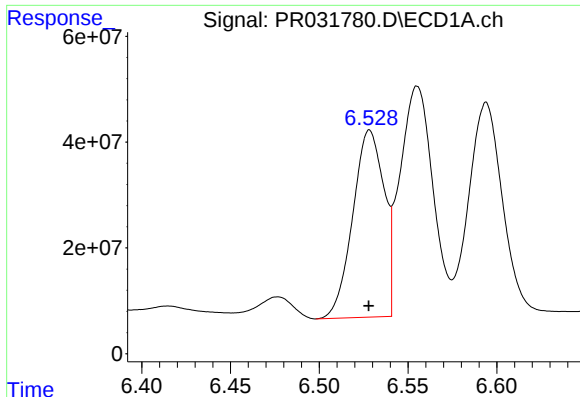
#21 AR-1248-1

R.T.: 5.950 min
Delta R.T.: 0.000 min
Response: 394052244
Conc: 500.00 ng/ml



#21 AR-1248-1

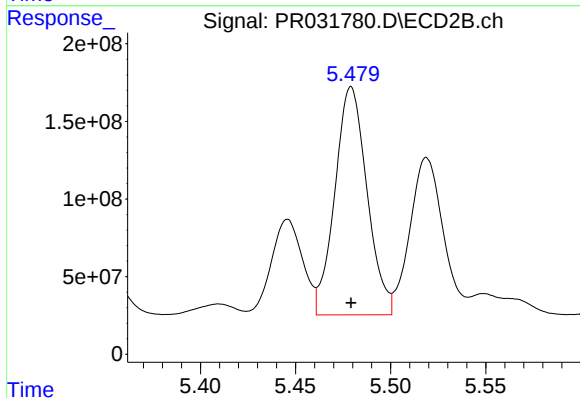
R.T.: 4.929 min
Delta R.T.: 0.000 min
Response: 882237447
Conc: 500.00 ng/ml



#22 AR-1248-2

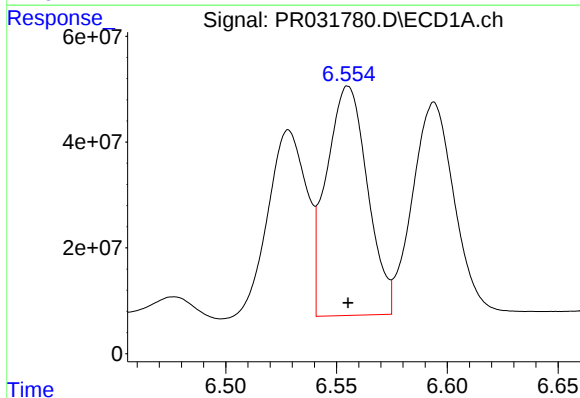
R.T.: 6.528 min
Delta R.T.: 0.000 min
Response: 432269043
Conc: 496.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



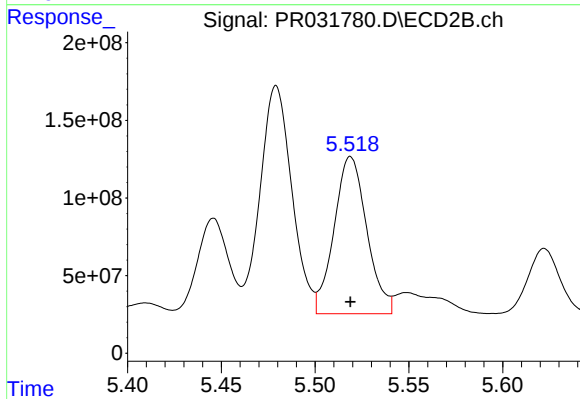
#22 AR-1248-2

R.T.: 5.479 min
Delta R.T.: 0.000 min
Response: 1731546418
Conc: 500.00 ng/ml



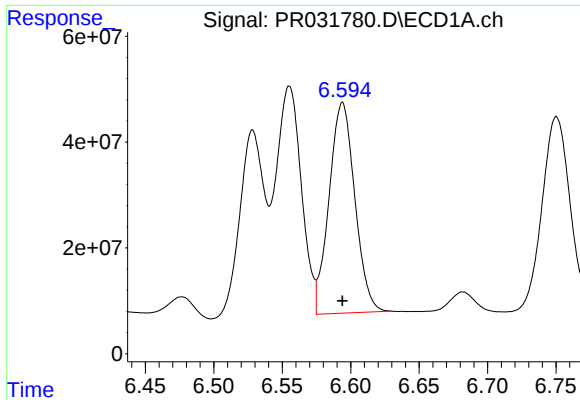
#23 AR-1248-3

R.T.: 6.555 min
Delta R.T.: 0.000 min
Response: 558829280
Conc: 500.00 ng/ml



#23 AR-1248-3

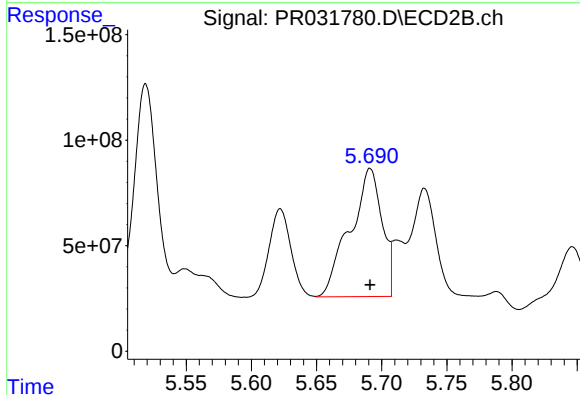
R.T.: 5.519 min
Delta R.T.: 0.000 min
Response: 1230954702
Conc: 500.00 ng/ml



#24 AR-1248-4

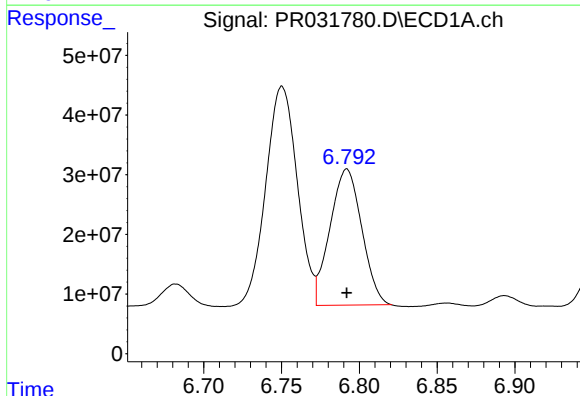
R.T.: 6.594 min
Delta R.T.: 0.000 min
Response: 521478090
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



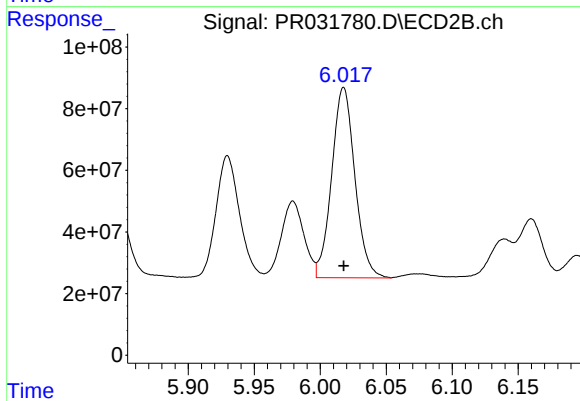
#24 AR-1248-4

R.T.: 5.691 min
Delta R.T.: 0.000 min
Response: 1040180706
Conc: 500.00 ng/ml



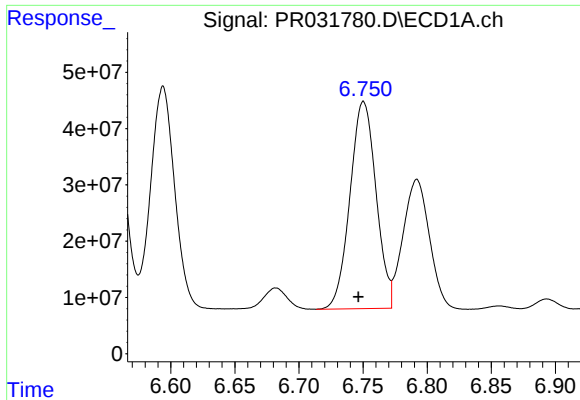
#25 AR-1248-5

R.T.: 6.792 min
Delta R.T.: 0.000 min
Response: 324771212
Conc: 500.00 ng/ml



#25 AR-1248-5

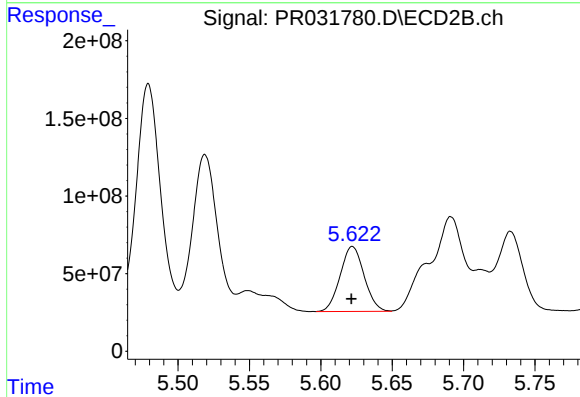
R.T.: 6.018 min
Delta R.T.: 0.000 min
Response: 756437978
Conc: 500.00 ng/ml



#26 AR-1254-1

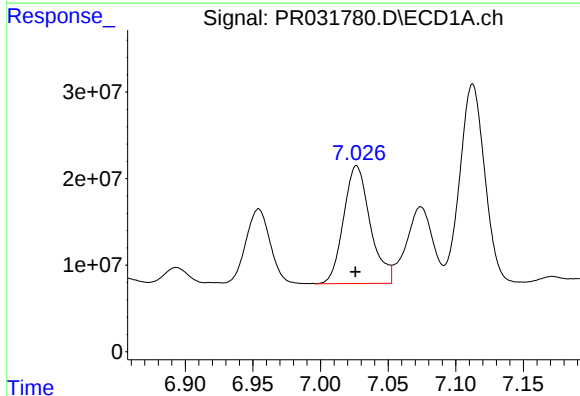
R.T.: 6.750 min
Delta R.T.: 0.004 min
Response: 521288506
Conc: 275.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



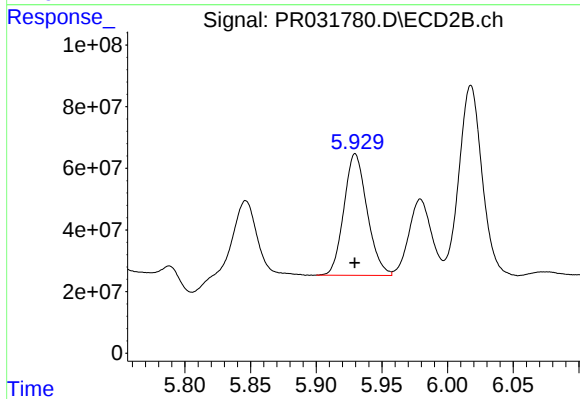
#26 AR-1254-1

R.T.: 5.622 min
Delta R.T.: 0.000 min
Response: 489276627
Conc: 131.12 ng/ml



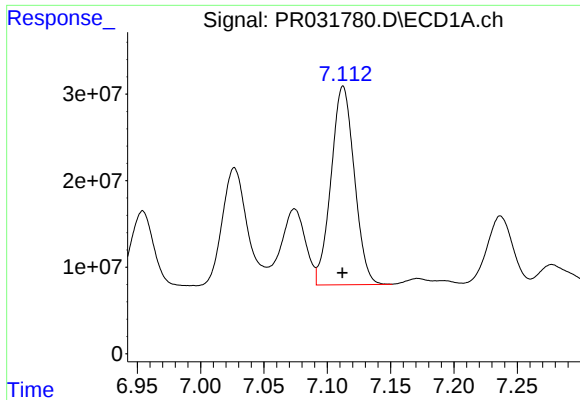
#27 AR-1254-2

R.T.: 7.027 min
Delta R.T.: 0.000 min
Response: 186693763
Conc: 162.25 ng/ml



#27 AR-1254-2

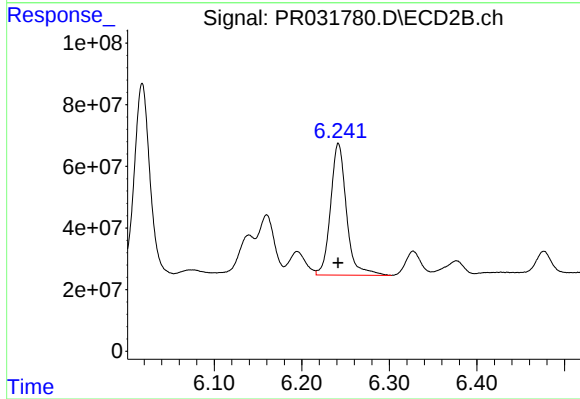
R.T.: 5.930 min
Delta R.T.: 0.000 min
Response: 485929273
Conc: 171.55 ng/ml



#28 AR-1254-3

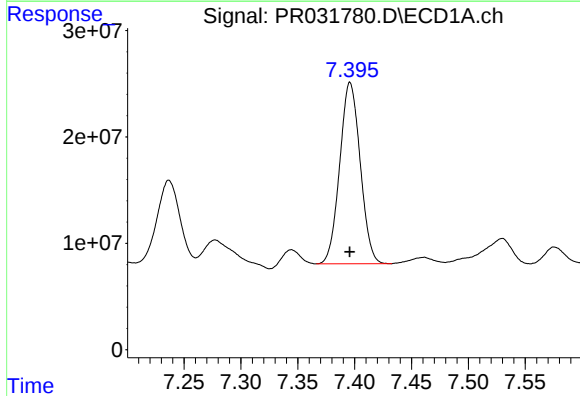
R.T.: 7.112 min
Delta R.T.: 0.000 min
Response: 293576608
Conc: 141.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



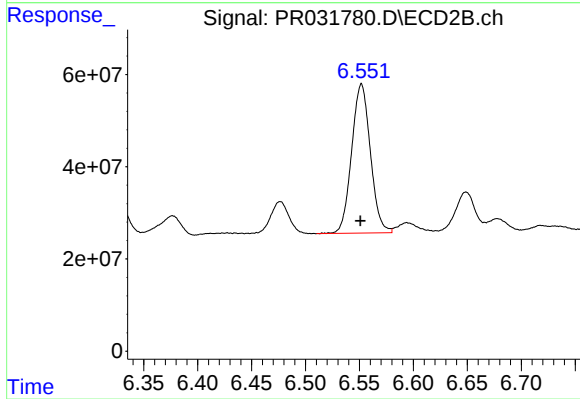
#28 AR-1254-3

R.T.: 6.242 min
Delta R.T.: 0.000 min
Response: 538420166
Conc: 128.89 ng/ml



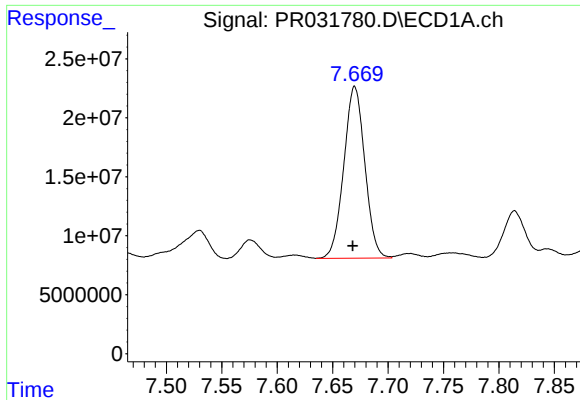
#29 AR-1254-4

R.T.: 7.396 min
Delta R.T.: 0.000 min
Response: 213800165
Conc: 129.05 ng/ml



#29 AR-1254-4

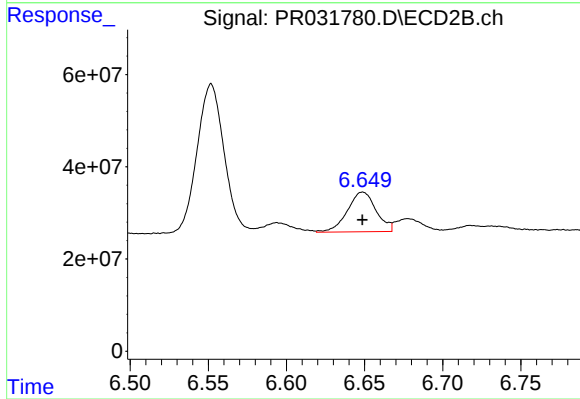
R.T.: 6.552 min
Delta R.T.: 0.001 min
Response: 390888494
Conc: 200.37 ng/ml



#30 AR-1254-5

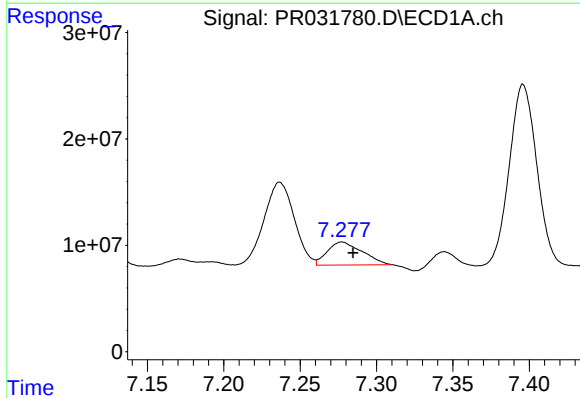
R.T.: 7.670 min
Delta R.T.: 0.002 min
Response: 192246157
Conc: 160.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



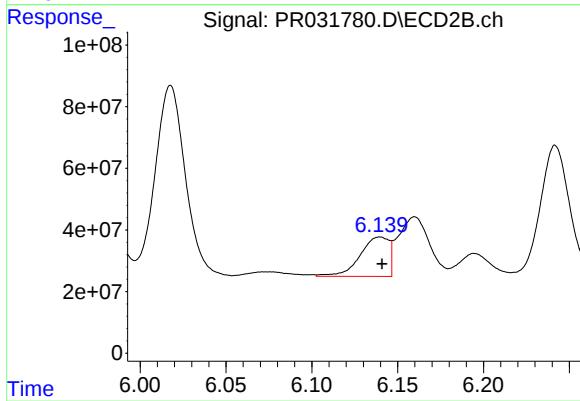
#30 AR-1254-5

R.T.: 6.649 min
Delta R.T.: 0.000 min
Response: 110309916
Conc: 37.88 ng/ml



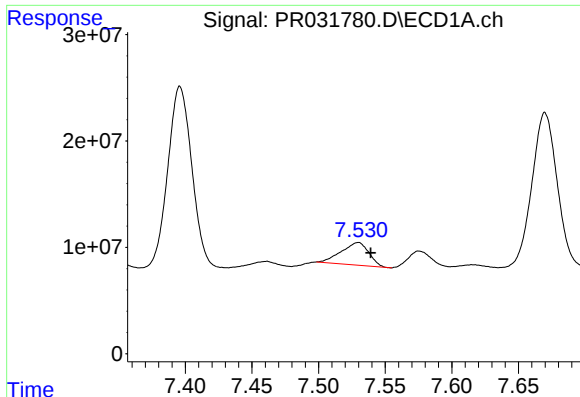
#31 AR-1260-1

R.T.: 7.277 min
Delta R.T.: -0.007 min
Response: 34438747
Conc: 27.31 ng/ml



#31 AR-1260-1

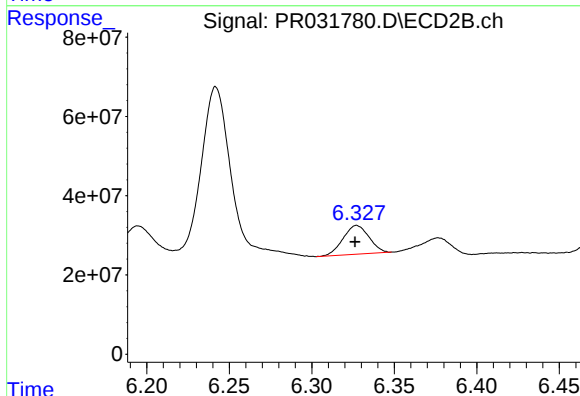
R.T.: 6.140 min
Delta R.T.: -0.001 min
Response: 150731197
Conc: 50.47 ng/ml



#32 AR-1260-2

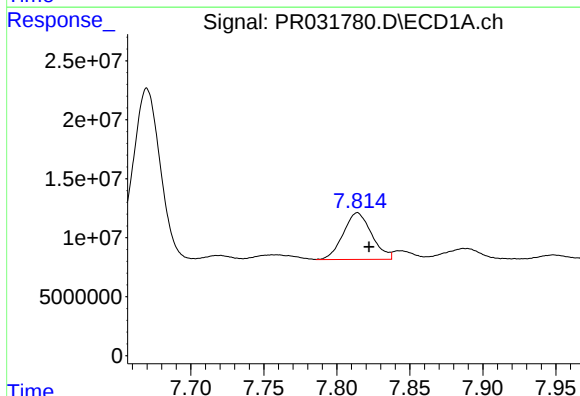
R.T.: 7.530 min
Delta R.T.: -0.009 min
Response: 30628155
Conc: 18.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



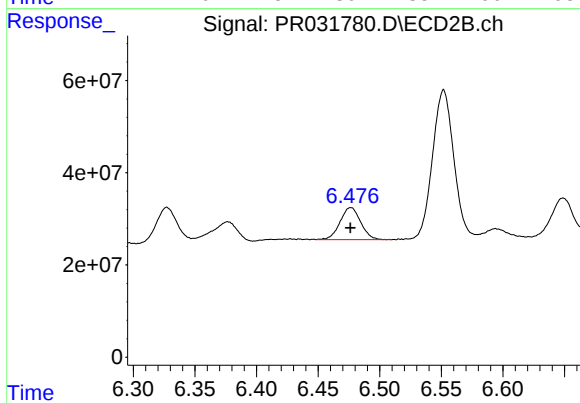
#32 AR-1260-2

R.T.: 6.327 min
Delta R.T.: 0.000 min
Response: 79555683
Conc: 22.12 ng/ml



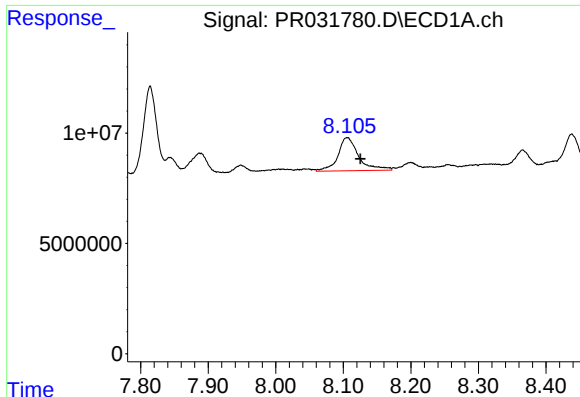
#33 AR-1260-3

R.T.: 7.814 min
Delta R.T.: -0.008 min
Response: 53760618
Conc: 28.34 ng/ml



#33 AR-1260-3

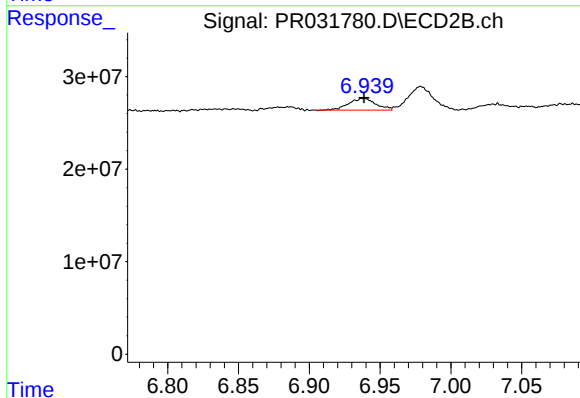
R.T.: 6.477 min
Delta R.T.: 0.000 min
Response: 81022050
Conc: 28.44 ng/ml



#34 AR-1260-4

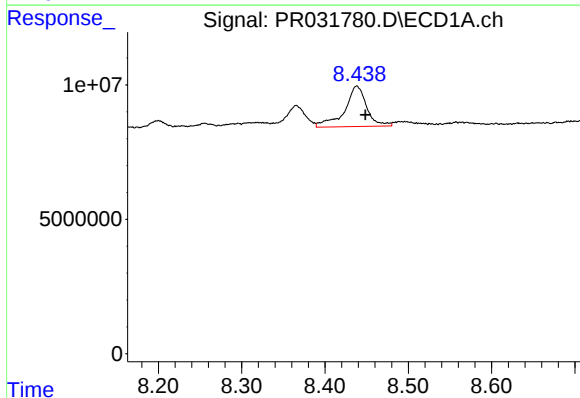
R.T.: 8.106 min
Delta R.T.: -0.019 min
Response: 31971328
Conc: 23.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



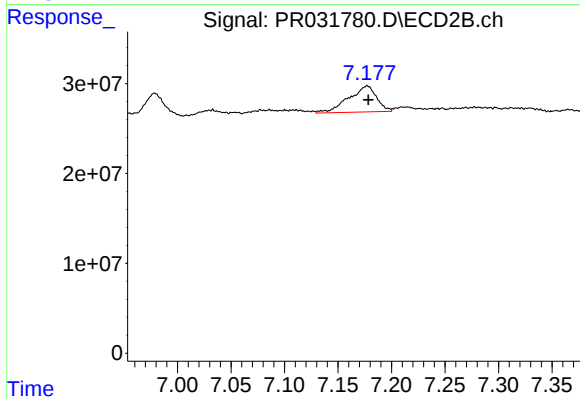
#34 AR-1260-4

R.T.: 6.938 min
Delta R.T.: 0.000 min
Response: 16798793
Conc: 9.88 ng/ml



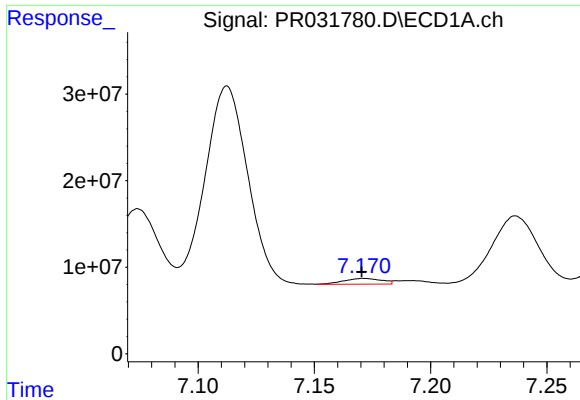
#35 AR-1260-5

R.T.: 8.438 min
Delta R.T.: -0.011 min
Response: 27718485
Conc: 9.26 ng/ml



#35 AR-1260-5

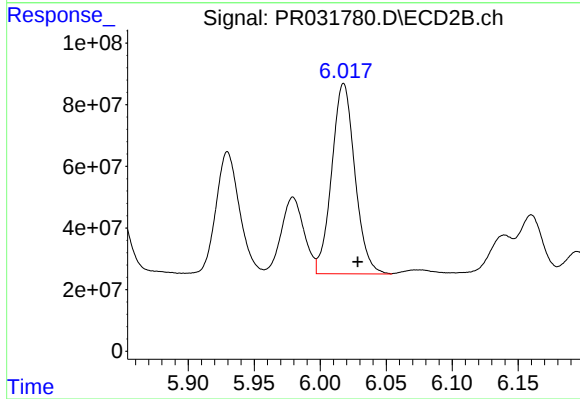
R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 52745891
Conc: 15.04 ng/ml



#36 AR-1262-1

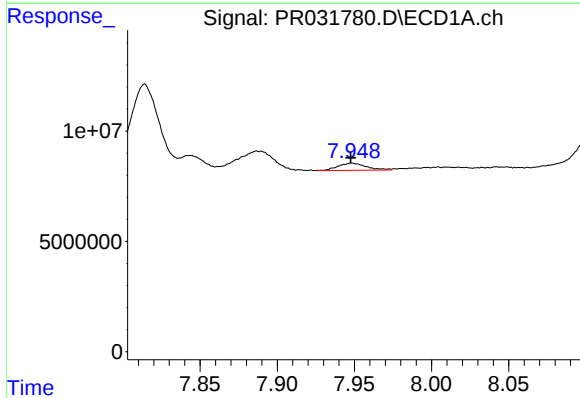
R.T.: 7.171 min
Delta R.T.: 0.000 min
Response: 7656332
Conc: 9.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



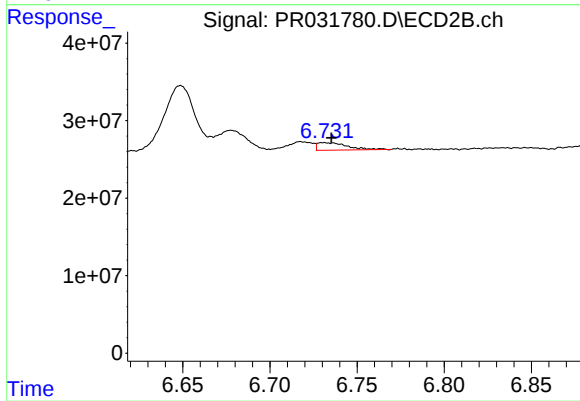
#36 AR-1262-1

R.T.: 6.018 min
Delta R.T.: -0.011 min
Response: 756437978
Conc: 369.05 ng/ml



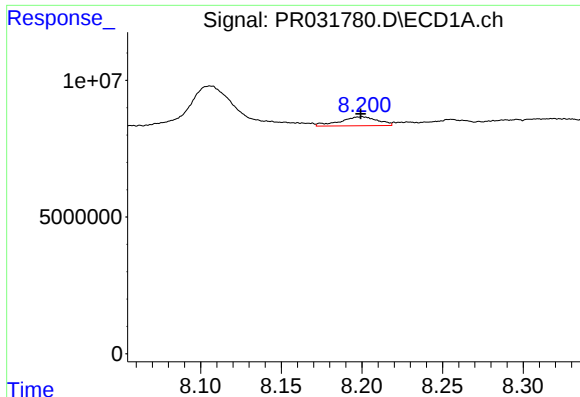
#37 AR-1262-2

R.T.: 7.948 min
Delta R.T.: 0.000 min
Response: 4136834
Conc: 5.10 ng/ml



#37 AR-1262-2

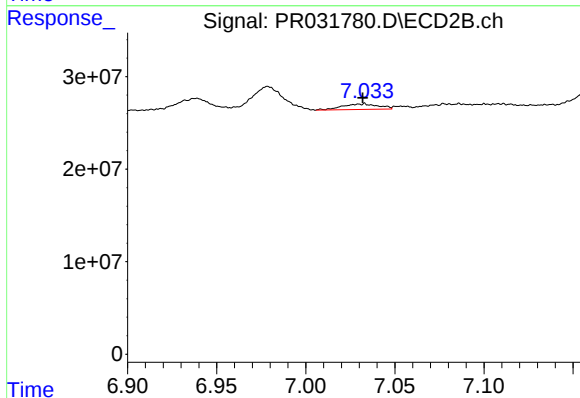
R.T.: 6.731 min
Delta R.T.: -0.004 min
Response: 11801984
Conc: 8.18 ng/ml



#38 AR-1262-3

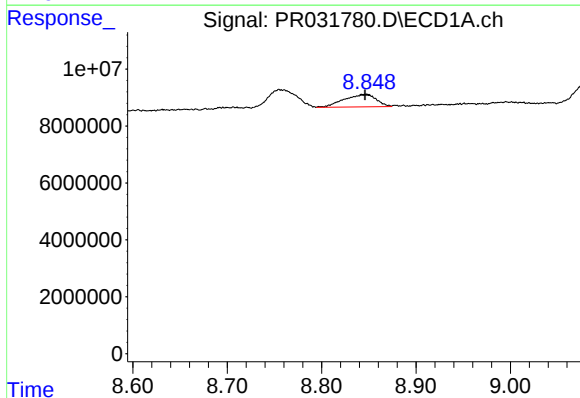
R.T.: 8.200 min
Delta R.T.: 0.000 min
Response: 5352594
Conc: 7.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



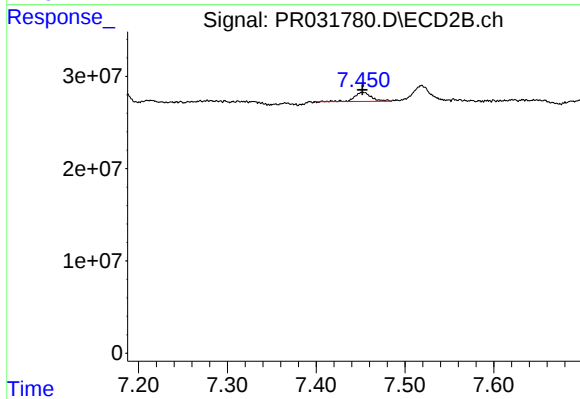
#38 AR-1262-3

R.T.: 7.033 min
Delta R.T.: 0.000 min
Response: 8617178
Conc: 7.62 ng/ml



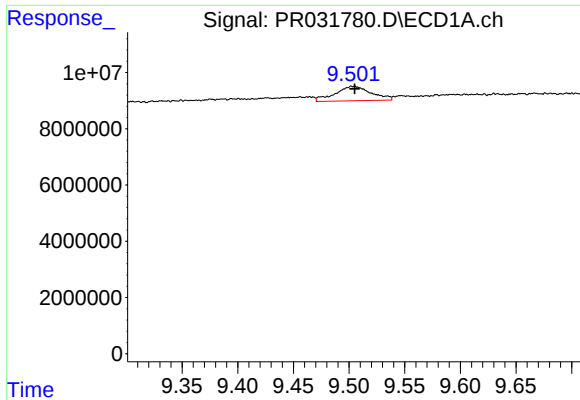
#39 AR-1262-4

R.T.: 8.847 min
Delta R.T.: 0.001 min
Response: 10441835
Conc: 5.63 ng/ml



#39 AR-1262-4

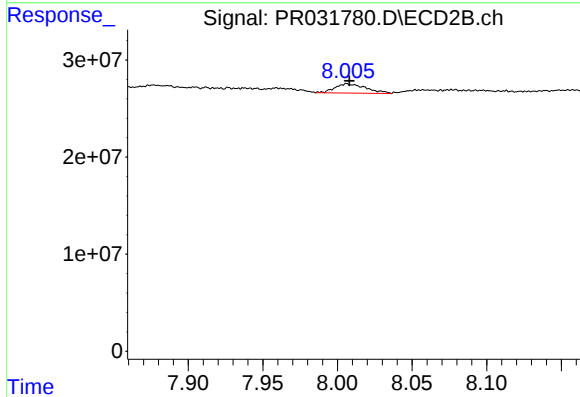
R.T.: 7.453 min
Delta R.T.: 0.000 min
Response: 13259849
Conc: 8.69 ng/ml



#40 AR-1262-5

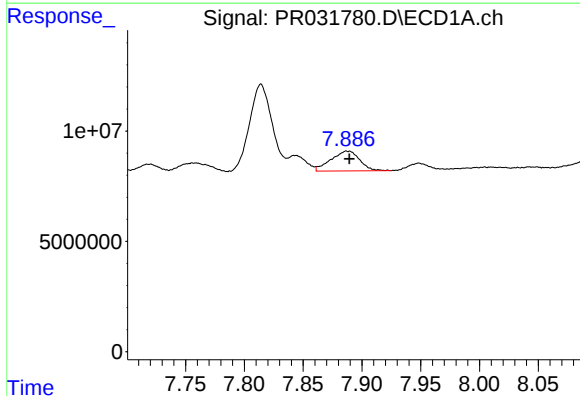
R.T.: 9.503 min
Delta R.T.: -0.002 min
Response: 11610885
Conc: 8.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



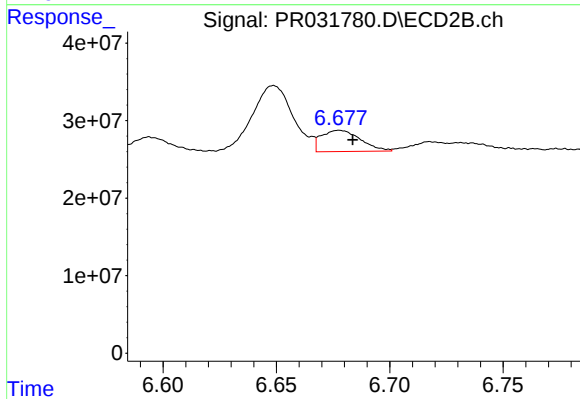
#40 AR-1262-5

R.T.: 8.006 min
Delta R.T.: -0.002 min
Response: 13647642
Conc: 12.01 ng/ml



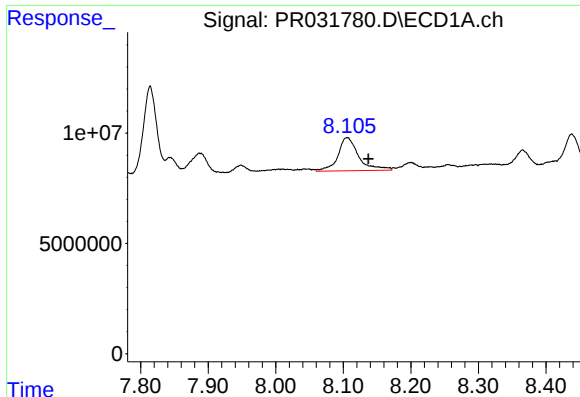
#41 AR-1268-1

R.T.: 7.888 min
Delta R.T.: -0.002 min
Response: 15256284
Conc: 21.13 ng/ml



#41 AR-1268-1

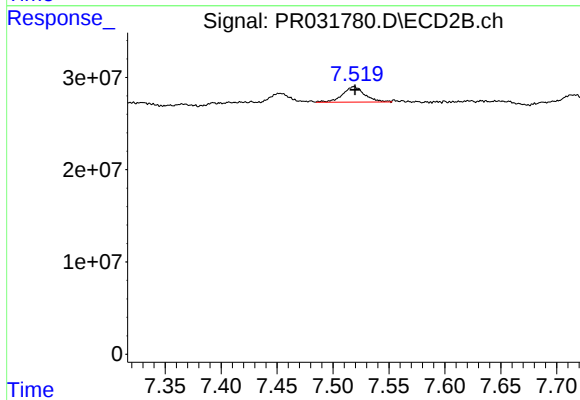
R.T.: 6.678 min
Delta R.T.: -0.006 min
Response: 33091927
Conc: 26.95 ng/ml



#42 AR-1268-2

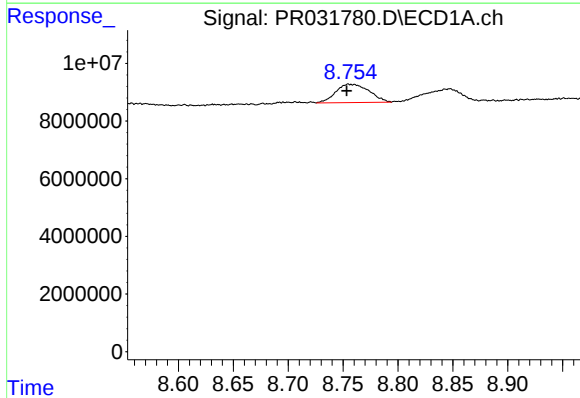
R.T.: 8.106 min
Delta R.T.: -0.031 min
Response: 31971328
Conc: 32.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



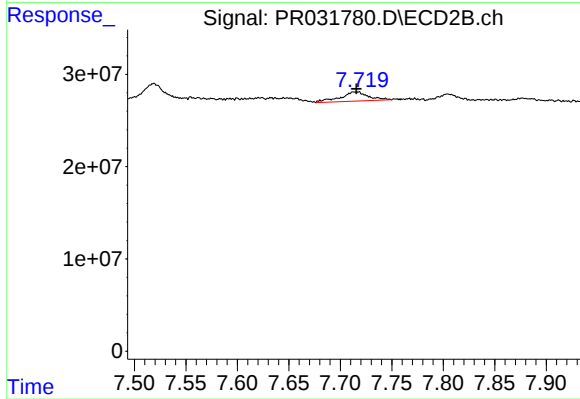
#42 AR-1268-2

R.T.: 7.519 min
Delta R.T.: -0.001 min
Response: 23421690
Conc: 7.52 ng/ml



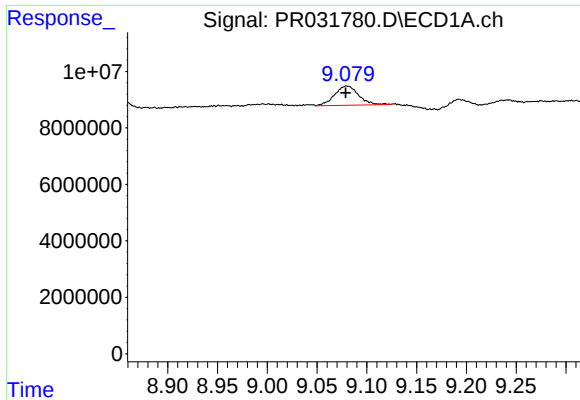
#43 AR-1268-3

R.T.: 8.755 min
Delta R.T.: 0.002 min
Response: 13430968
Conc: 3.25 ng/ml



#43 AR-1268-3

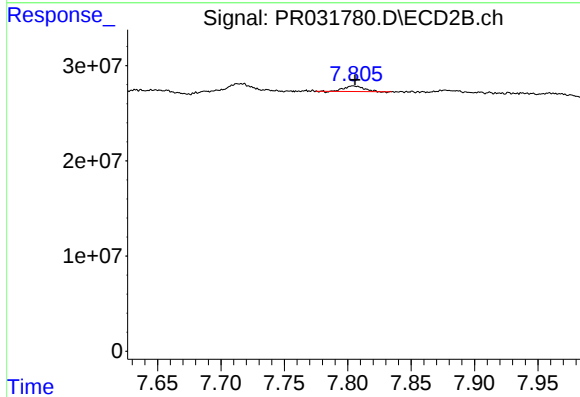
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 18992814
Conc: 6.78 ng/ml



#44 AR-1268-4

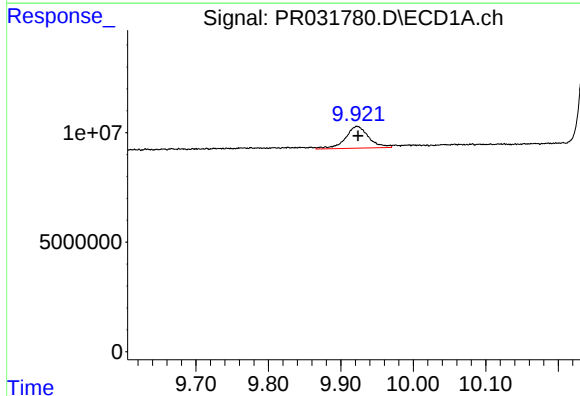
R.T.: 9.080 min
Delta R.T.: 0.001 min
Response: 11549031
Conc: 3.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



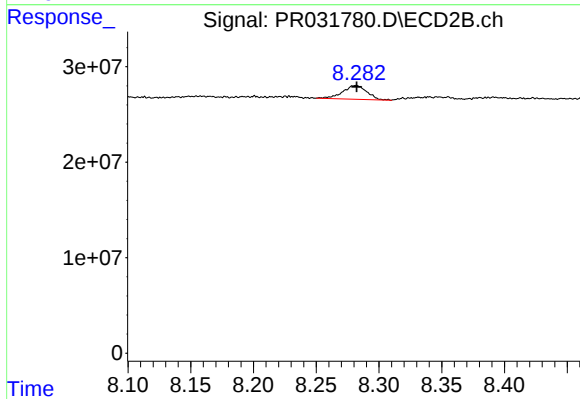
#44 AR-1268-4

R.T.: 7.804 min
Delta R.T.: -0.002 min
Response: 5888021
Conc: 7.70 ng/ml



#45 AR-1268-5

R.T.: 9.923 min
Delta R.T.: -0.001 min
Response: 22428095
Conc: 2.36 ng/ml



#45 AR-1268-5

R.T.: 8.281 min
Delta R.T.: 0.000 min
Response: 19409217
Conc: 2.60 ng/ml