

Data Path : P:\HPCHEM1\ECD_R\Data\PR041618\
 Data File : PR026995.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2018 19:39
 Operator : UA/SM
 Sample : AR1254ICC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1254ICC500

Integration File signal 1: events.e
 Integration File signal 2: events2.e
 Quant Time: Apr 17 05:04:52 2018
 Quant Method : P:\HPCHEM1\ECD_R\Method\PR041618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 17 05:04:43 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...	4.594	3.765	981.6E6	2173.8E6	45.030	45.393
2)	SA Decachlor...	10.370	8.760	752.6E6	2389.4E6	47.781	49.122
Target Compounds							
4)	L1 AR-1016-2	5.776	5.080	11666472	611.2E6	18.330	432.134 #
5)	L1 AR-1016-3	5.935	5.121	6767345	204.2E6	12.866	143.882 #
6)	L1 AR-1016-4	6.228	5.294	129.6E6	388.4E6	257.109	254.337
7)	L1 AR-1016-5	6.369	5.643	53704023	1545.2E6	99.755	1094.852 #
26)	L6 AR-1254-1	6.024	5.080	215.5E6	611.2E6	500.000	500.000
27)	L6 AR-1254-2	6.820	5.787	559.6E6	1309.8E6	500.000	500.000
28)	L6 AR-1254-3	7.185	6.190	605.7E6	2218.2E6	500.000	500.000
29)	L6 AR-1254-4	7.467	6.415	452.6E6	1665.6E6	500.000	584.548
30)	L6 AR-1254-5	7.885	6.830	475.2E6	1898.4E6	500.000	500.000
31)	L7 AR-1260-1	7.349	6.319	240.6E6	1062.6E6	270.243	366.957 #
32)	L7 AR-1260-2	7.602	6.502	259.4E6	812.8E6	250.336	247.075
33)	L7 AR-1260-3	7.947	6.830	63579579	1898.4E6	85.353	513.125 #
34)	L7 AR-1260-4	8.175	7.127	185.5E6	94004371	217.118	37.939 #
35)	L7 AR-1260-5	8.513	7.362	65432536	215.1E6	40.068	35.936
36)	L8 AR-1262-1	7.349	6.319	240.6E6	1062.6E6	354.080	449.196 #
37)	L8 AR-1262-2	7.602	6.502	259.4E6	812.8E6	328.931	300.397
38)	L8 AR-1262-3	7.947	6.901	63579579	205.9E6	58.277	53.603
39)	L8 AR-1262-4	8.175	7.127	185.5E6	94004371	179.406	26.761 #
40)	L8 AR-1262-5	8.513	7.362	65432536	215.1E6	32.852	29.181
41)	L9 AR-1268-1	8.849	7.710	56477126	211.2E6	29.751	31.455
42)	L9 AR-1268-2	8.898	7.710	14280944	211.2E6	8.131	33.897 #
43)	L9 AR-1268-3	9.165	7.919	9880013	30036795	6.597	5.682
45)	L9 AR-1268-5	10.019	8.500	9111052	26564014	1.841	1.559

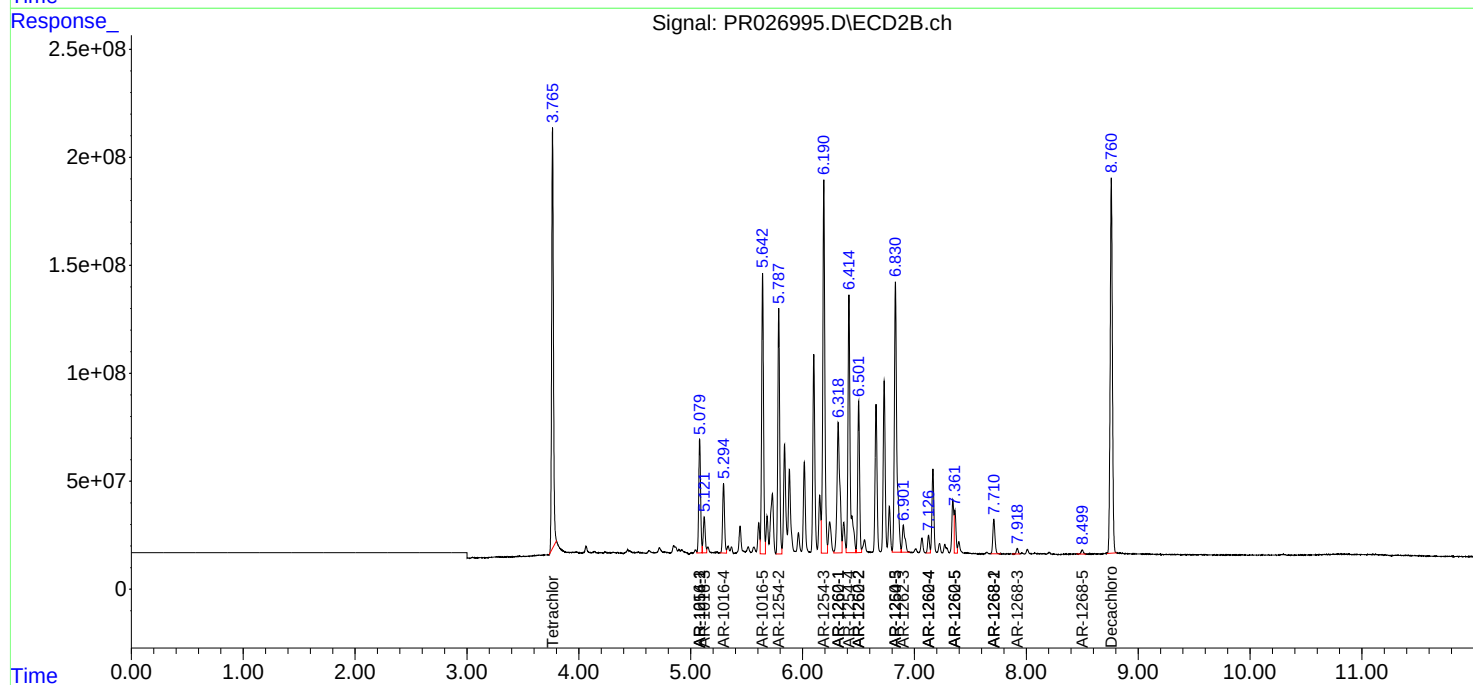
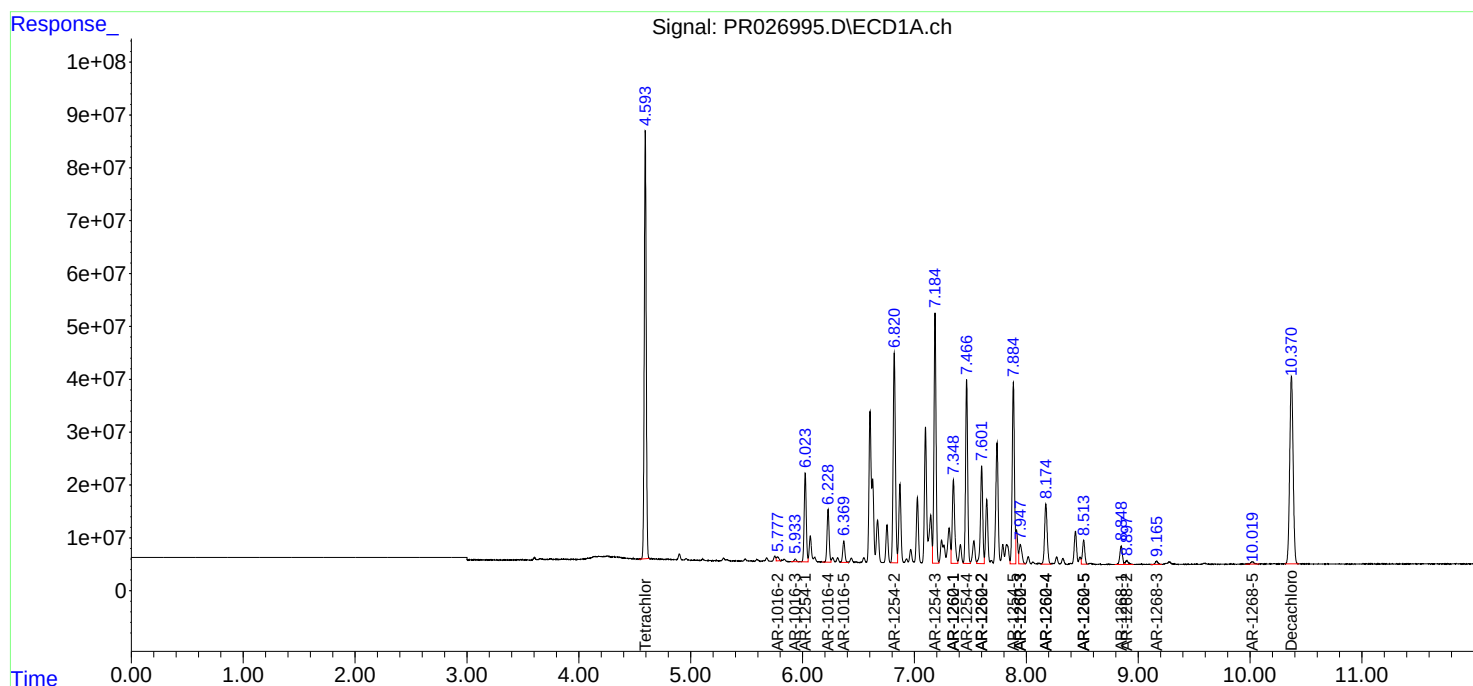
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

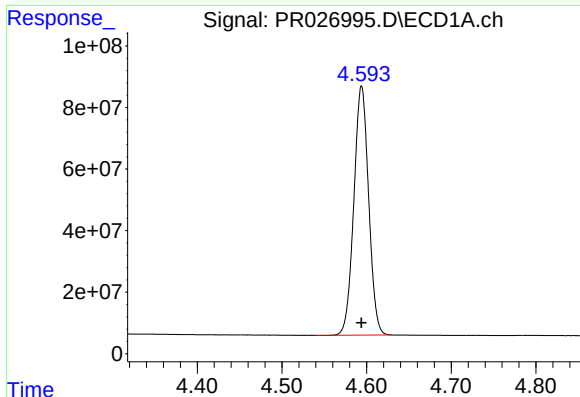
Data Path : P:\HPCHEM1\ECD_R\Data\PR041618\
Data File : PR026995.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Apr 2018 19:39
Operator : UA/SM
Sample : AR1254ICC500
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500

Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Apr 17 05:04:52 2018
Quant Method : P:\HPCHEM1\ECD_R\Method\PR041618.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 17 05:04:43 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

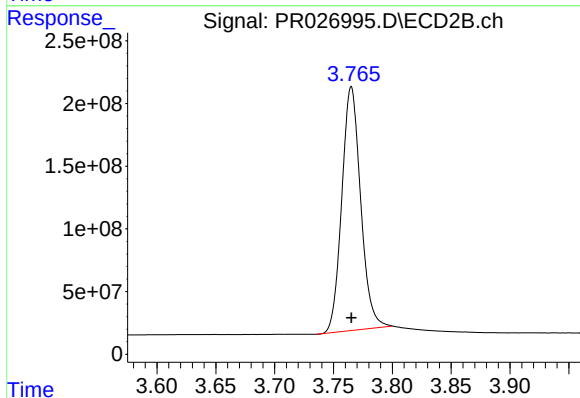




#1 Tetrachloro-m-xylene

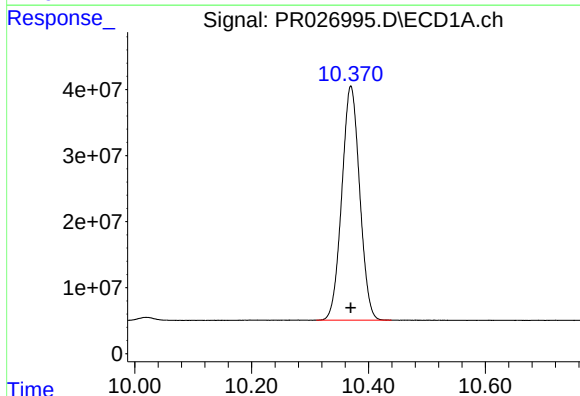
R.T.: 4.594 min
Delta R.T.: 0.000 min
Response: 981568221
Conc: 45.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



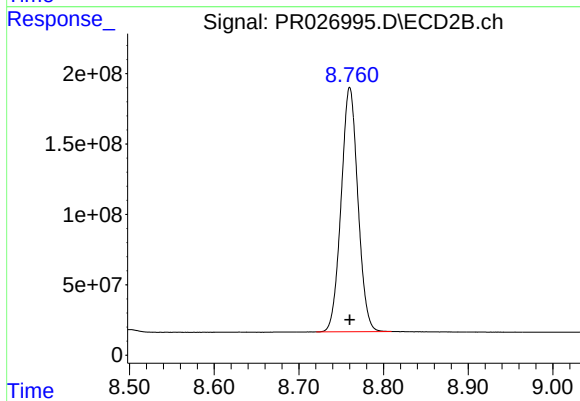
#1 Tetrachloro-m-xylene

R.T.: 3.765 min
Delta R.T.: 0.000 min
Response: 2173760002
Conc: 45.39 ng/ml



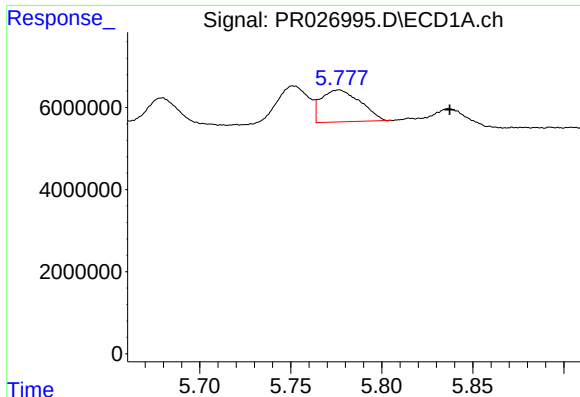
#2 Decachlorobiphenyl

R.T.: 10.370 min
Delta R.T.: 0.000 min
Response: 752572727
Conc: 47.78 ng/ml



#2 Decachlorobiphenyl

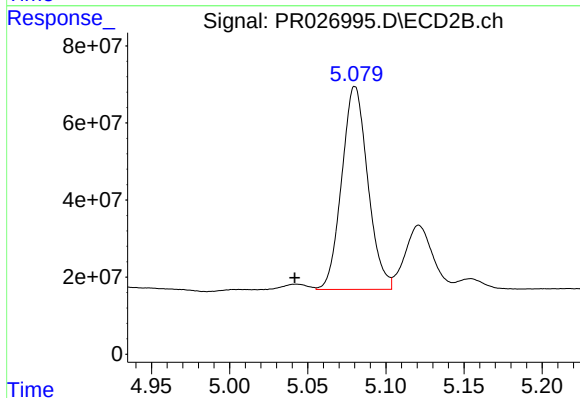
R.T.: 8.760 min
Delta R.T.: 0.000 min
Response: 2389351530
Conc: 49.12 ng/ml



#4 AR-1016-2

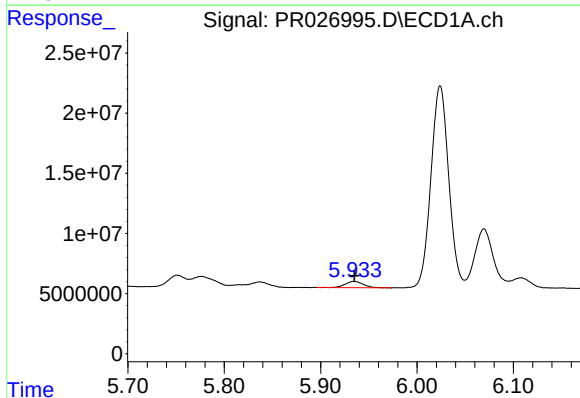
R.T.: 5.776 min
Delta R.T.: -0.061 min
Response: 11666472
Conc: 18.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



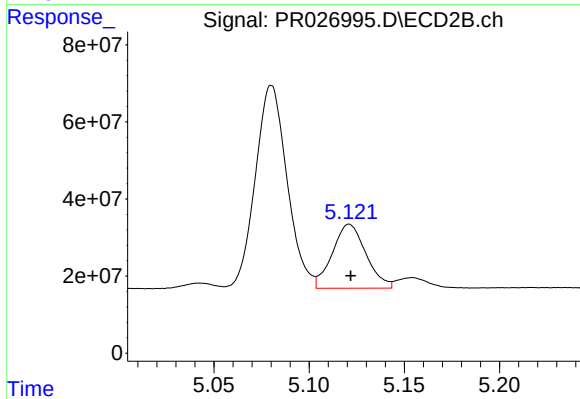
#4 AR-1016-2

R.T.: 5.080 min
Delta R.T.: 0.039 min
Response: 611203905
Conc: 432.13 ng/ml



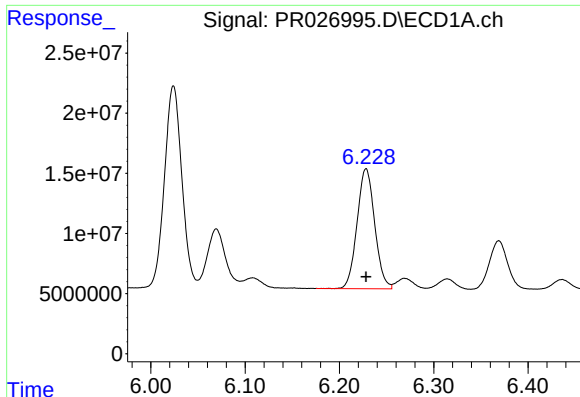
#5 AR-1016-3

R.T.: 5.935 min
Delta R.T.: 0.000 min
Response: 6767345
Conc: 12.87 ng/ml



#5 AR-1016-3

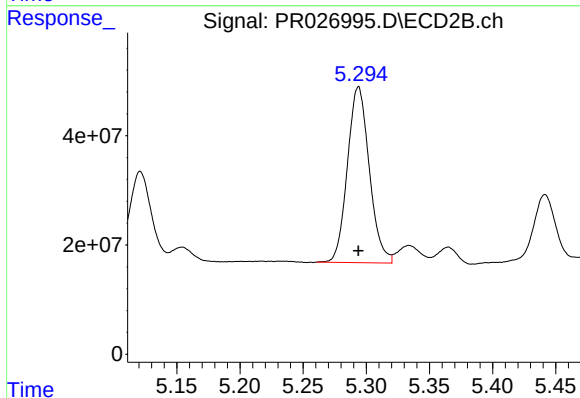
R.T.: 5.121 min
Delta R.T.: 0.000 min
Response: 204238229
Conc: 143.88 ng/ml



#6 AR-1016-4

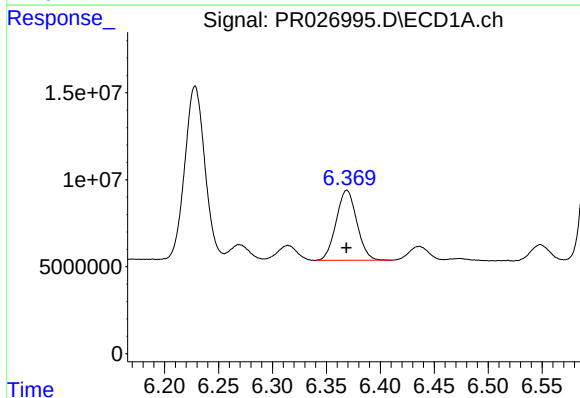
R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 129557673
Conc: 257.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



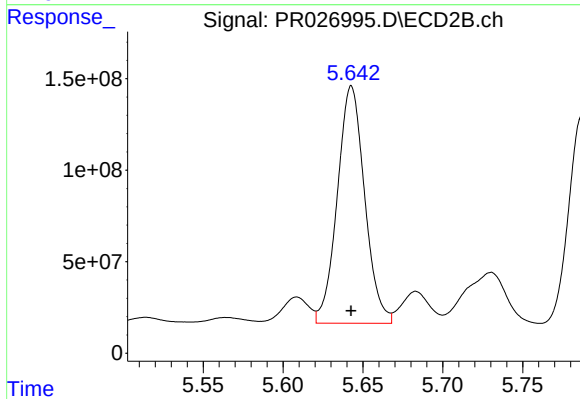
#6 AR-1016-4

R.T.: 5.294 min
Delta R.T.: 0.000 min
Response: 388413973
Conc: 254.34 ng/ml



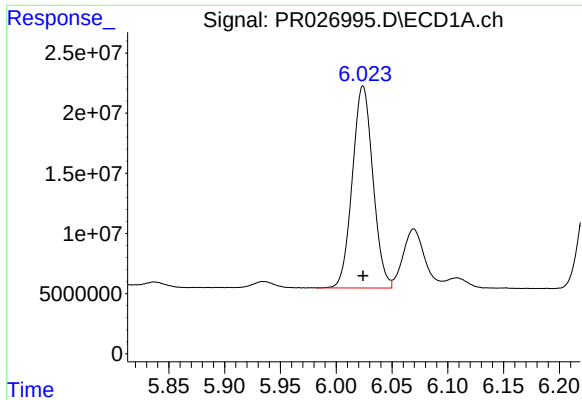
#7 AR-1016-5

R.T.: 6.369 min
Delta R.T.: 0.000 min
Response: 53704023
Conc: 99.75 ng/ml



#7 AR-1016-5

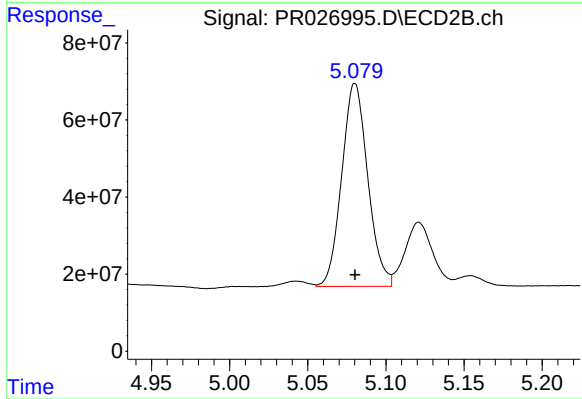
R.T.: 5.643 min
Delta R.T.: 0.000 min
Response: 1545207293
Conc: 1094.85 ng/ml



#26 AR-1254-1

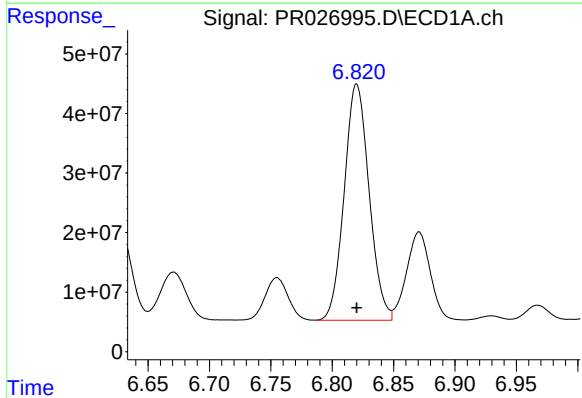
R.T.: 6.024 min
Delta R.T.: 0.000 min
Response: 215527859
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



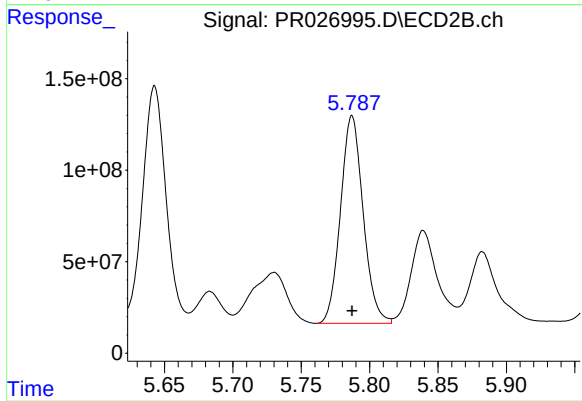
#26 AR-1254-1

R.T.: 5.080 min
Delta R.T.: 0.000 min
Response: 611203905
Conc: 500.00 ng/ml



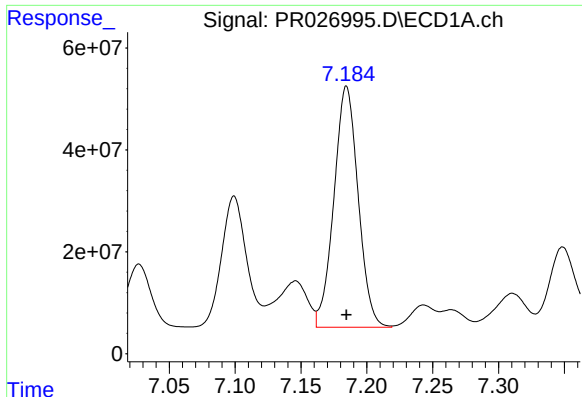
#27 AR-1254-2

R.T.: 6.820 min
Delta R.T.: 0.000 min
Response: 559574886
Conc: 500.00 ng/ml



#27 AR-1254-2

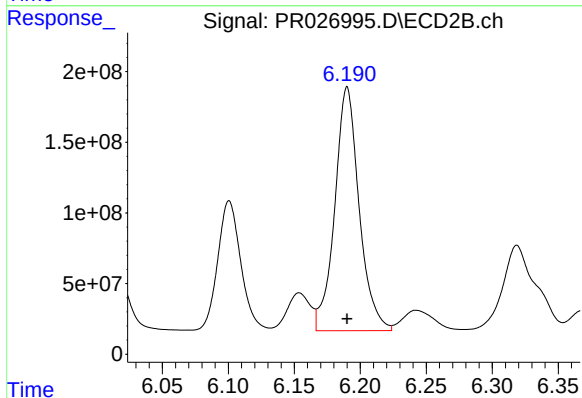
R.T.: 5.787 min
Delta R.T.: 0.000 min
Response: 1309780570
Conc: 500.00 ng/ml



#28 AR-1254-3

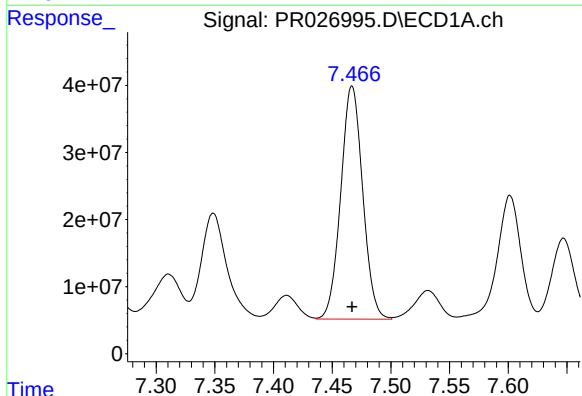
R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 605738944
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



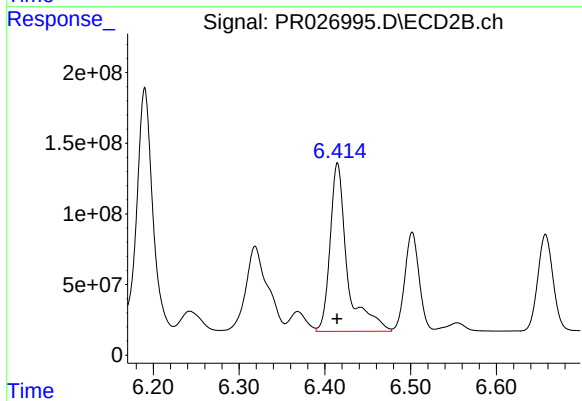
#28 AR-1254-3

R.T.: 6.190 min
Delta R.T.: 0.000 min
Response: 2218228919
Conc: 500.00 ng/ml



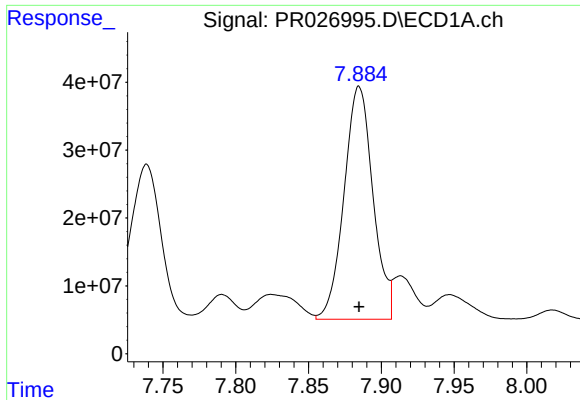
#29 AR-1254-4

R.T.: 7.467 min
Delta R.T.: 0.000 min
Response: 452557663
Conc: 500.00 ng/ml



#29 AR-1254-4

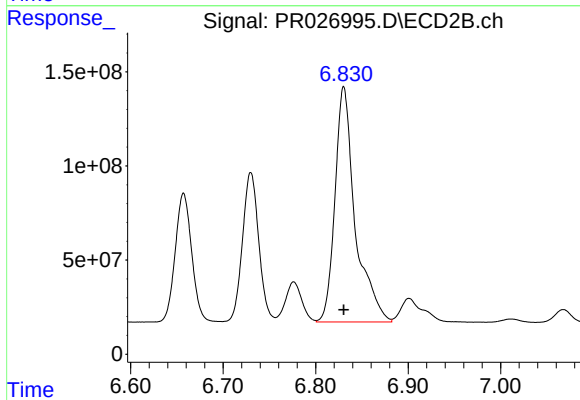
R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 1665572998
Conc: 584.55 ng/ml



#30 AR-1254-5

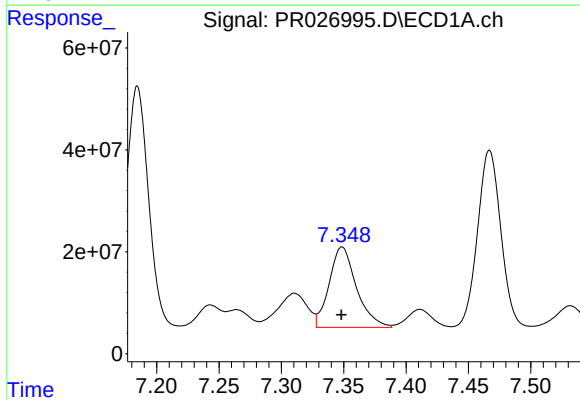
R.T.: 7.885 min
Delta R.T.: 0.000 min
Response: 475202907
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



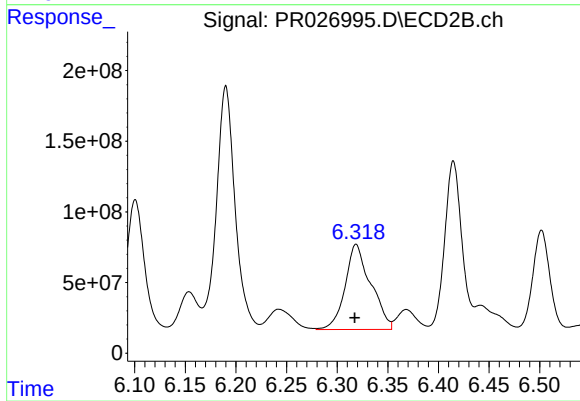
#30 AR-1254-5

R.T.: 6.830 min
Delta R.T.: 0.000 min
Response: 1898412891
Conc: 500.00 ng/ml



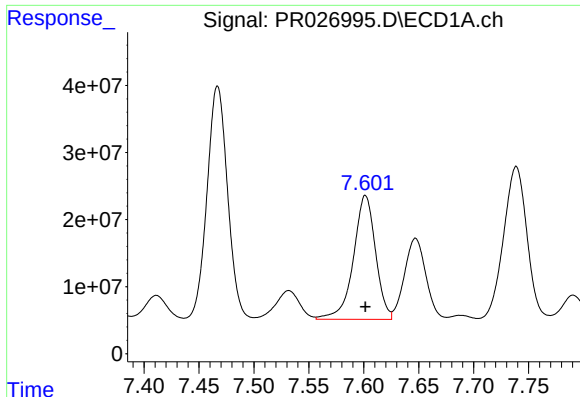
#31 AR-1260-1

R.T.: 7.349 min
Delta R.T.: 0.000 min
Response: 240589303
Conc: 270.24 ng/ml



#31 AR-1260-1

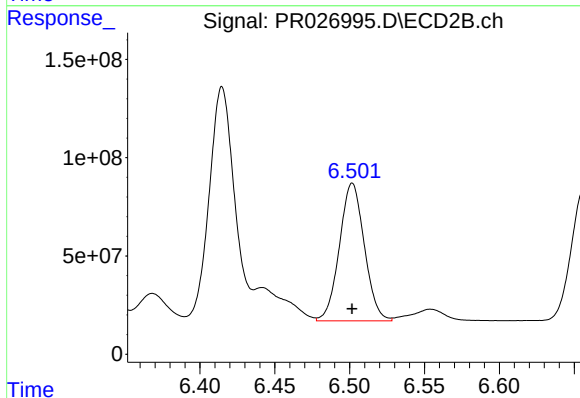
R.T.: 6.319 min
Delta R.T.: 0.001 min
Response: 1062597873
Conc: 366.96 ng/ml



#32 AR-1260-2

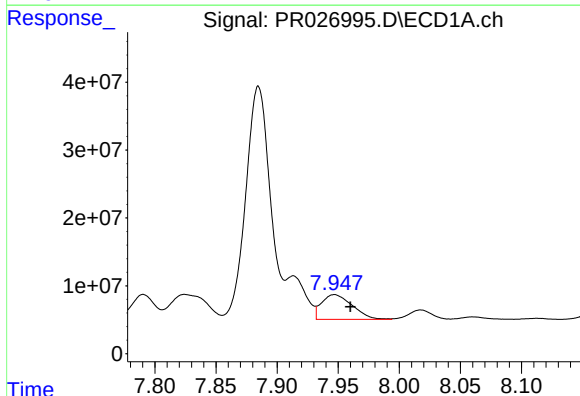
R.T.: 7.602 min
Delta R.T.: 0.000 min
Response: 259361755
Conc: 250.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



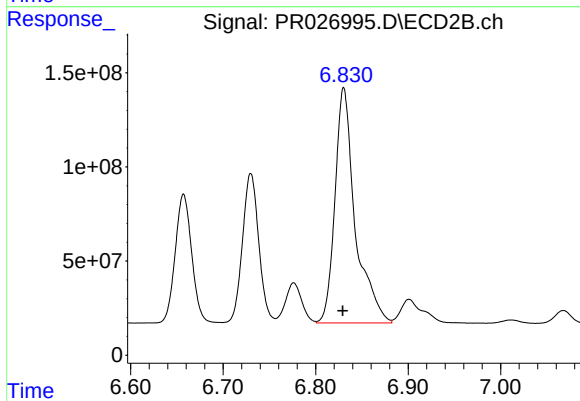
#32 AR-1260-2

R.T.: 6.502 min
Delta R.T.: 0.000 min
Response: 812764519
Conc: 247.07 ng/ml



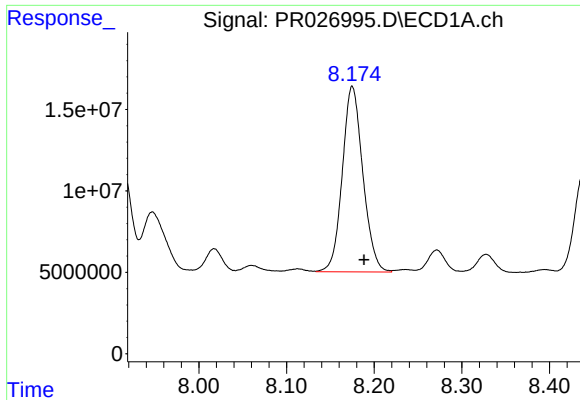
#33 AR-1260-3

R.T.: 7.947 min
Delta R.T.: -0.013 min
Response: 63579579
Conc: 85.35 ng/ml



#33 AR-1260-3

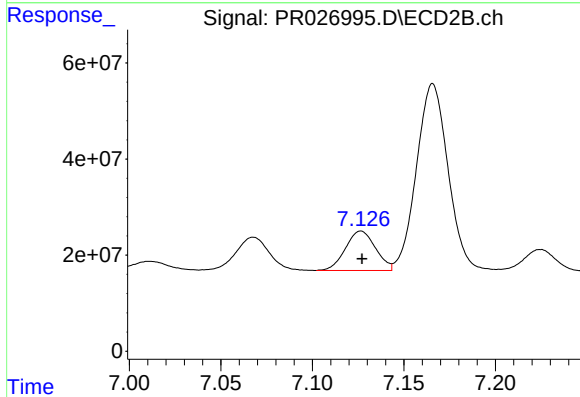
R.T.: 6.830 min
Delta R.T.: 0.000 min
Response: 1898412891
Conc: 513.12 ng/ml



#34 AR-1260-4

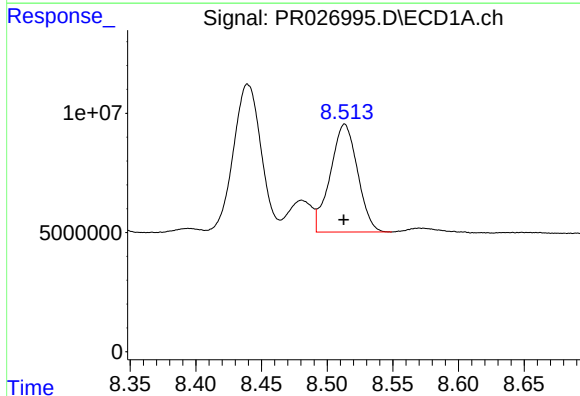
R.T.: 8.175 min
Delta R.T.: -0.013 min
Response: 185532682
Conc: 217.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



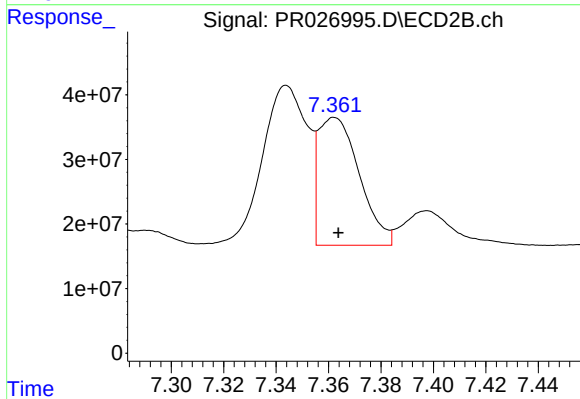
#34 AR-1260-4

R.T.: 7.127 min
Delta R.T.: 0.000 min
Response: 94004371
Conc: 37.94 ng/ml



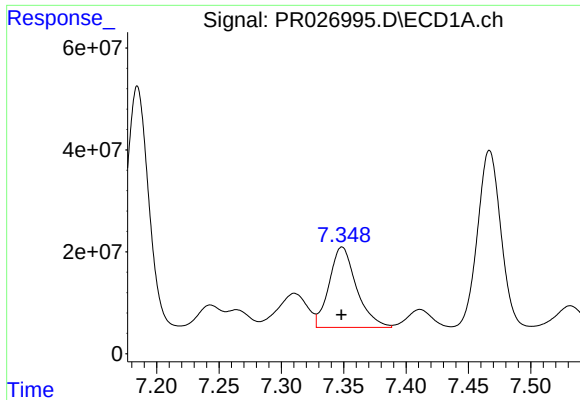
#35 AR-1260-5

R.T.: 8.513 min
Delta R.T.: 0.000 min
Response: 65432536
Conc: 40.07 ng/ml



#35 AR-1260-5

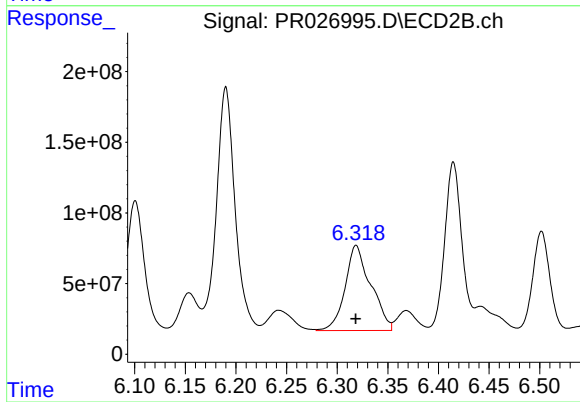
R.T.: 7.362 min
Delta R.T.: -0.001 min
Response: 215107700
Conc: 35.94 ng/ml



#36 AR-1262-1

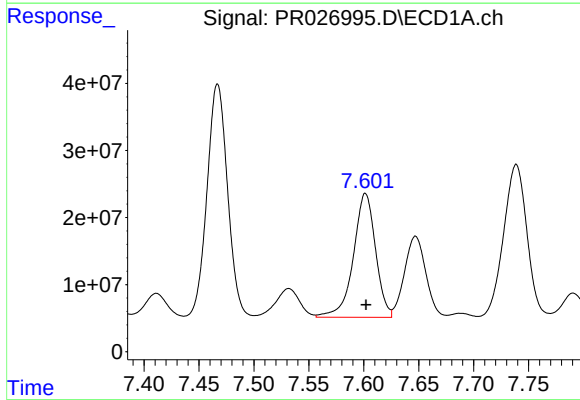
R.T.: 7.349 min
Delta R.T.: 0.000 min
Response: 240589303
Conc: 354.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



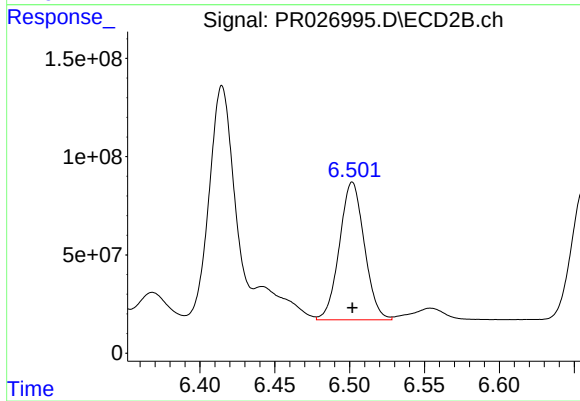
#36 AR-1262-1

R.T.: 6.319 min
Delta R.T.: 0.000 min
Response: 1062597873
Conc: 449.20 ng/ml



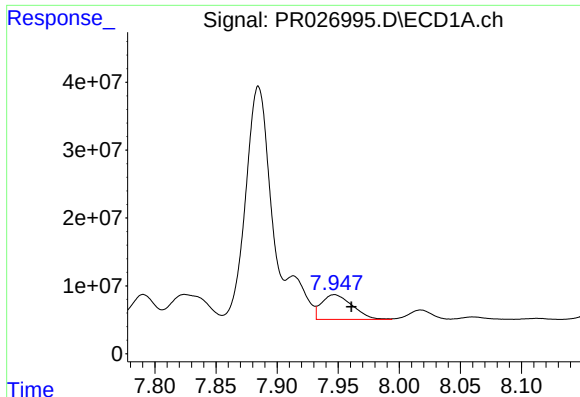
#37 AR-1262-2

R.T.: 7.602 min
Delta R.T.: 0.000 min
Response: 259361755
Conc: 328.93 ng/ml



#37 AR-1262-2

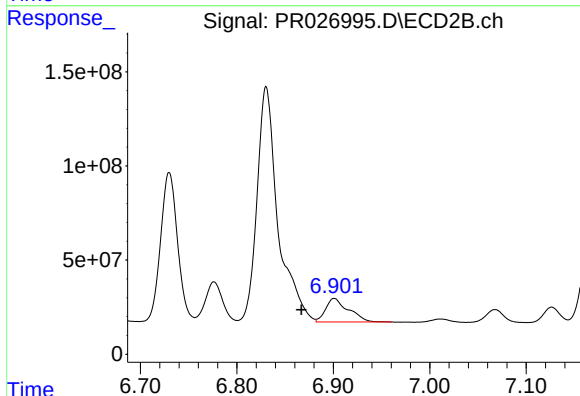
R.T.: 6.502 min
Delta R.T.: 0.000 min
Response: 812764519
Conc: 300.40 ng/ml



#38 AR-1262-3

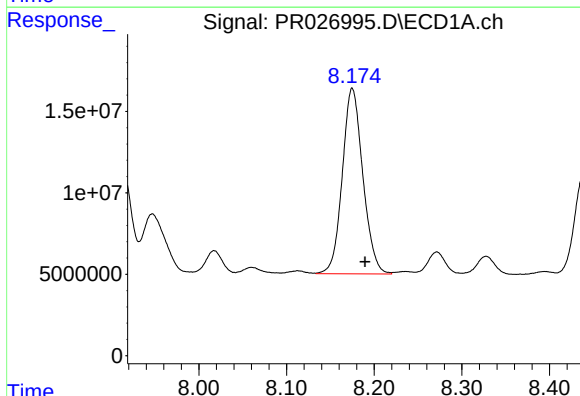
R.T.: 7.947 min
Delta R.T.: -0.014 min
Response: 63579579
Conc: 58.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



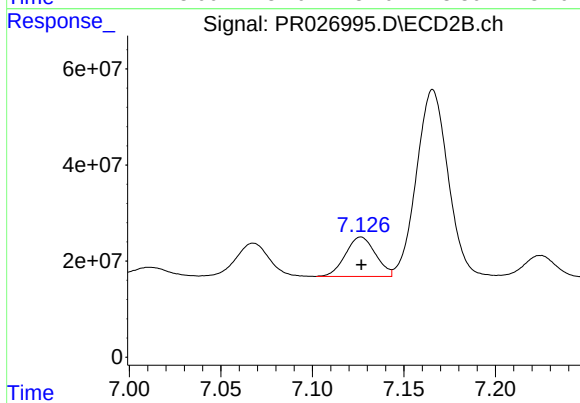
#38 AR-1262-3

R.T.: 6.901 min
Delta R.T.: 0.034 min
Response: 205919421
Conc: 53.60 ng/ml



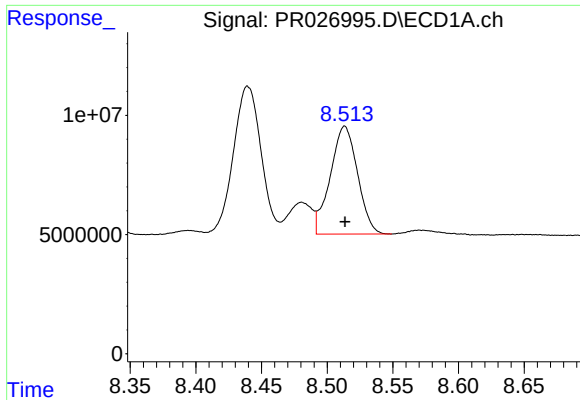
#39 AR-1262-4

R.T.: 8.175 min
Delta R.T.: -0.015 min
Response: 185532682
Conc: 179.41 ng/ml



#39 AR-1262-4

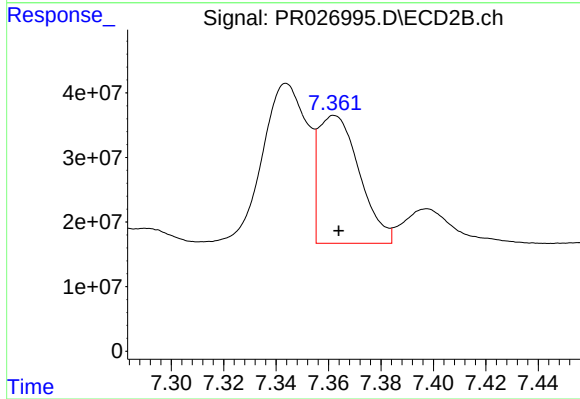
R.T.: 7.127 min
Delta R.T.: 0.000 min
Response: 94004371
Conc: 26.76 ng/ml



#40 AR-1262-5

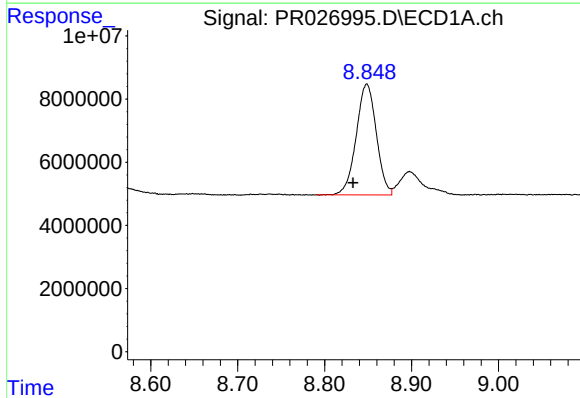
R.T.: 8.513 min
Delta R.T.: 0.000 min
Response: 65432536
Conc: 32.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



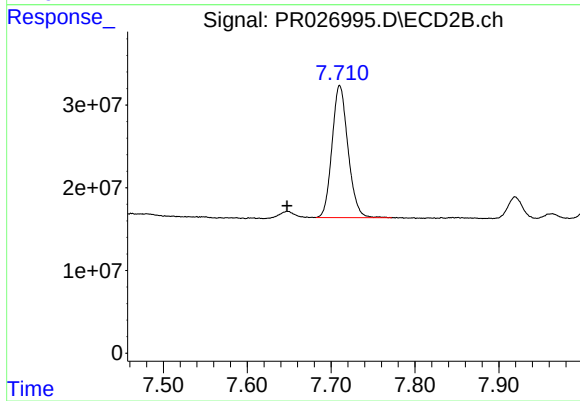
#40 AR-1262-5

R.T.: 7.362 min
Delta R.T.: -0.002 min
Response: 215107700
Conc: 29.18 ng/ml



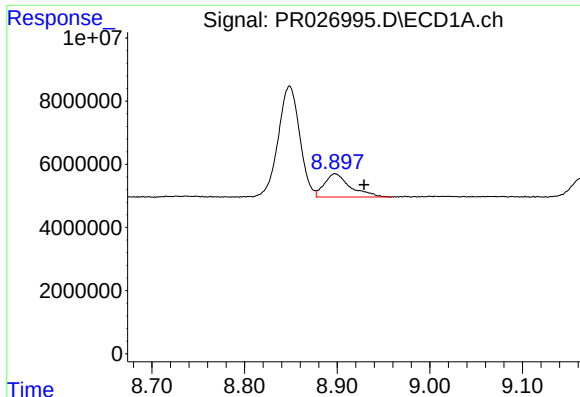
#41 AR-1268-1

R.T.: 8.849 min
Delta R.T.: 0.016 min
Response: 56477126
Conc: 29.75 ng/ml



#41 AR-1268-1

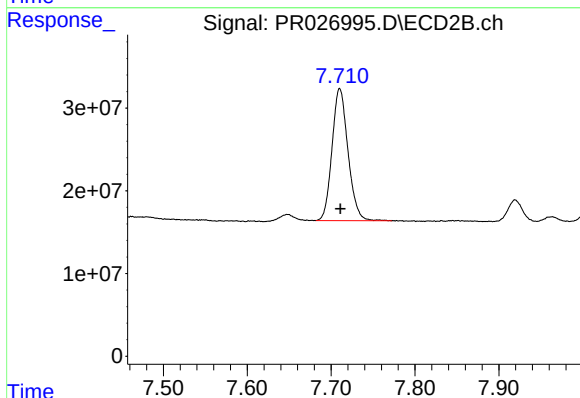
R.T.: 7.710 min
Delta R.T.: 0.063 min
Response: 211173566
Conc: 31.46 ng/ml



#42 AR-1268-2

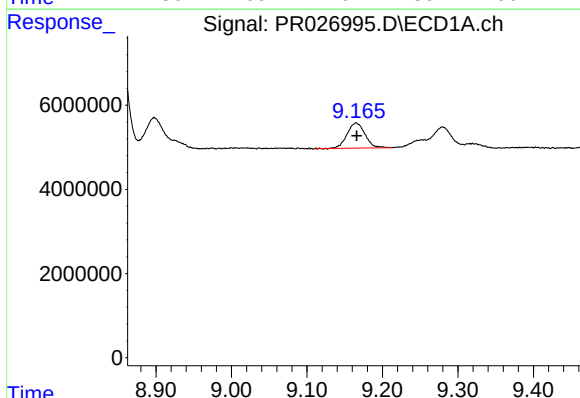
R.T.: 8.898 min
Delta R.T.: -0.031 min
Response: 14280944
Conc: 8.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



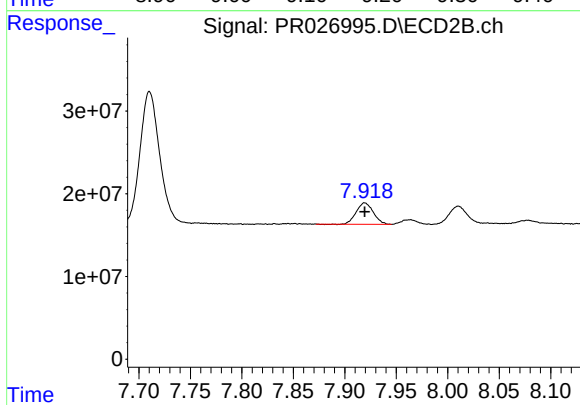
#42 AR-1268-2

R.T.: 7.710 min
Delta R.T.: 0.000 min
Response: 211173566
Conc: 33.90 ng/ml



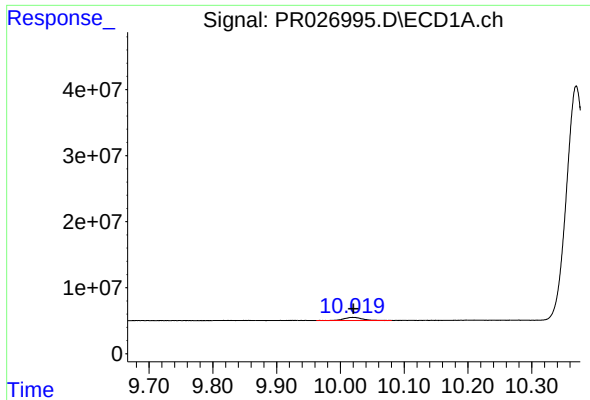
#43 AR-1268-3

R.T.: 9.165 min
Delta R.T.: 0.000 min
Response: 9880013
Conc: 6.60 ng/ml



#43 AR-1268-3

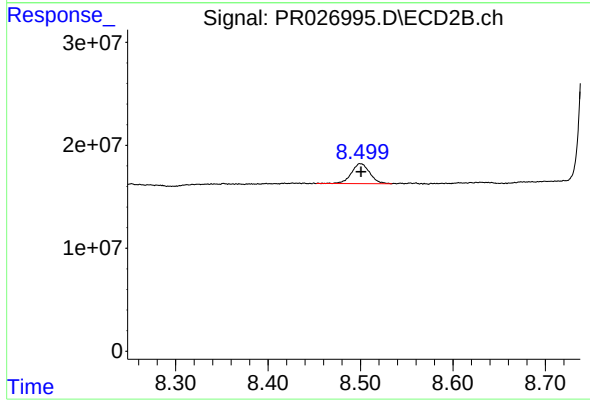
R.T.: 7.919 min
Delta R.T.: 0.000 min
Response: 30036795
Conc: 5.68 ng/ml



#45 AR-1268-5

R.T.: 10.019 min
Delta R.T.: -0.002 min
Response: 9111052
Conc: 1.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



#45 AR-1268-5

R.T.: 8.500 min
Delta R.T.: 0.000 min
Response: 26564014
Conc: 1.56 ng/ml