

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062920\
 Data File : P0069280.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jun 2020 13:14
 Operator : DD\AJ
 Sample : L3130-06 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WOOSPK-022-0004

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 01:31:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 29 12:05:30 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.399	3.563	164677	179541	5.567	4.665
2)	SA Decachlor...	10.063	8.773	262847	248931	5.534	4.573
Target Compounds							
3)	L1 AR-1016-1	5.643	0.000	66069	0	51.048	N.D. #
7)	L1 AR-1016-5	6.158	5.277	9913	26848	9.835	22.057 #
12)	L3 AR-1232-2	5.487	0.000	64799	0	156.539	N.D. #
15)	L3 AR-1232-5	5.998	5.277	53073	26848	187.101	54.891 #
16)	L4 AR-1242-1	5.643	0.000	66069	0	66.420	N.D. #
20)	L4 AR-1242-5	0.000	5.652	0	54103	N.D.	48.616 #
21)	L5 AR-1248-1	5.643	0.000	66069	0	84.749	N.D. #
22)	L5 AR-1248-2	5.998	0.000	53073	0	51.902	N.D. #
23)	L5 AR-1248-3	6.158	0.000	9913	0	8.013	N.D. #
24)	L5 AR-1248-4	6.601	5.277	45164	26848	30.030	18.567 #
25)	L5 AR-1248-5	0.000	5.652	0	54103	N.D.	37.397 #
26)	L6 AR-1254-1	6.601	5.652	45164	54103	30.750	23.044 #
27)	L6 AR-1254-2	6.834	5.814	131657	95062	54.784	44.716
28)	L6 AR-1254-3	7.210	6.247	176110	365567	68.342	107.259 #
29)	L6 AR-1254-4	7.568	6.502	117869	102172	55.120	45.016
30)	L6 AR-1254-5	7.924	6.890	523825	368119	250.449	115.586 #
31)	L7 AR-1260-1	7.373	6.363	594469	425803	311.497	181.971 #
32)	L7 AR-1260-2	7.640	6.564	802370	738533	342.817	259.450
33)	L7 AR-1260-3	7.999	6.714	1595722	580373	898.209	215.786 #
34)	L7 AR-1260-4	8.227	7.191	1120662	1229776	537.373	513.290
35)	L7 AR-1260-5	8.540	7.442	2744312	2761071	624.355	476.590
36)	L8 AR-1262-1	7.999	6.890	1595722	368119	629.233	210.103 #
37)	L8 AR-1262-2	8.540	7.442	2744312	2761071	571.431	456.590
38)	L8 AR-1262-3	8.810	7.725	2336508	1773543	1100.339	714.544 #
39)	L8 AR-1262-4	8.892	7.789	3264991	3171412	1330.004	684.192 #
40)	L8 AR-1262-5	9.455	8.285	1820227	1781189	1014.472	766.612
41)	L9 AR-1268-1	8.810	7.725	2336508	1773543	348.557	250.555 #
42)	L9 AR-1268-2	8.892	7.789	3264991	3171412	511.281	491.271
43)	L9 AR-1268-3	9.079	7.992	268438	322912	49.384	59.669
44)	L9 AR-1268-4	9.455	8.285	1820227	1781189	741.620	695.766
45)	L9 AR-1268-5	9.792	8.555	1729975	1479639	94.065	85.708

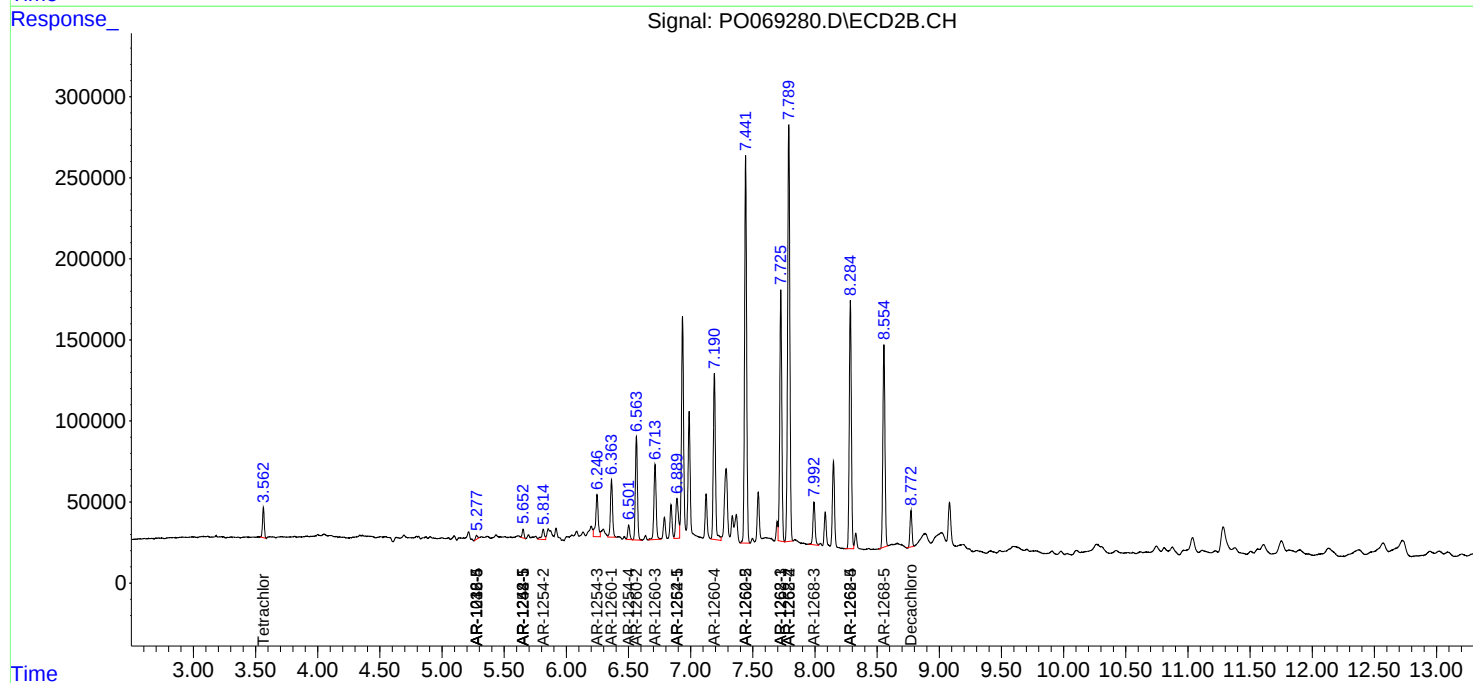
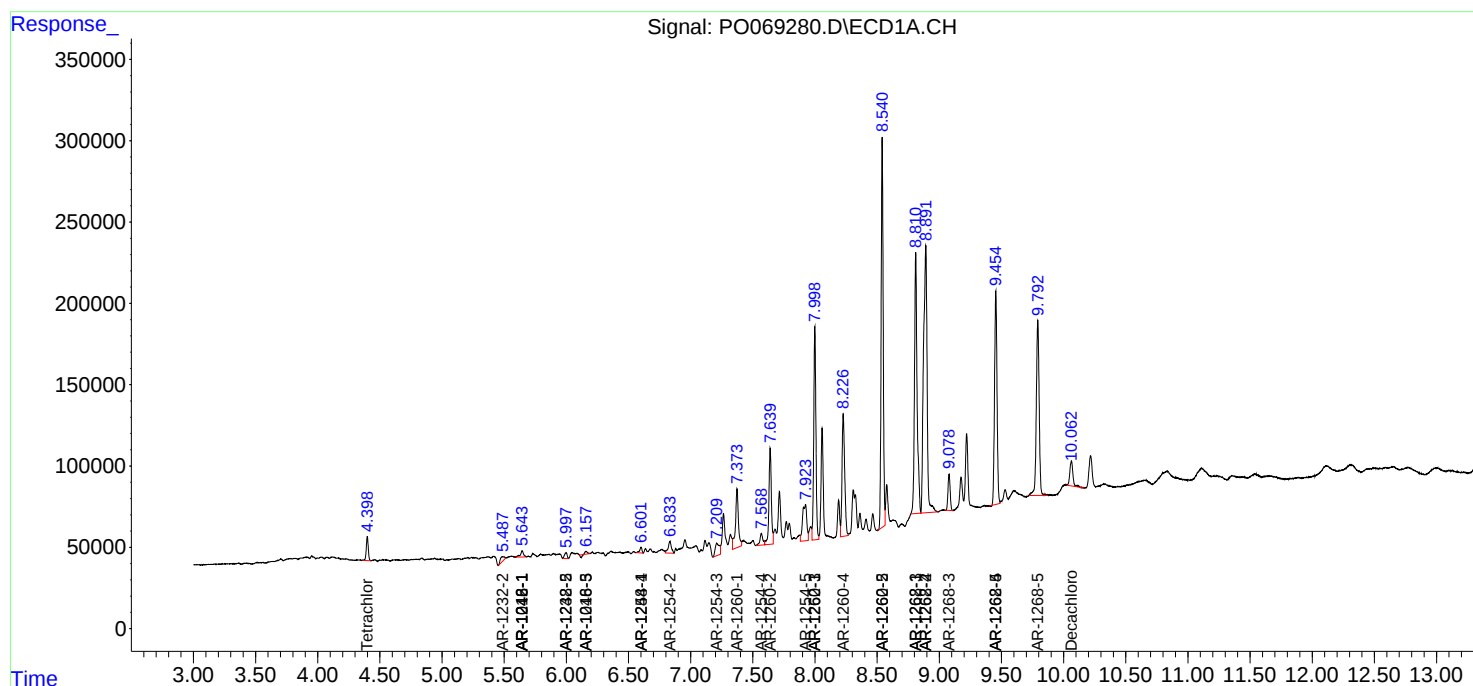
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

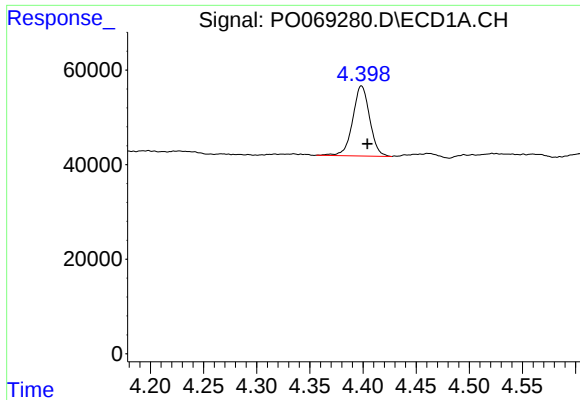
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062920\
Data File : P0069280.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jun 2020 13:14
Operator : DD\AJ
Sample : L3130-06 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
WOOSPK-022-0004

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 01:31:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 29 12:05:30 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

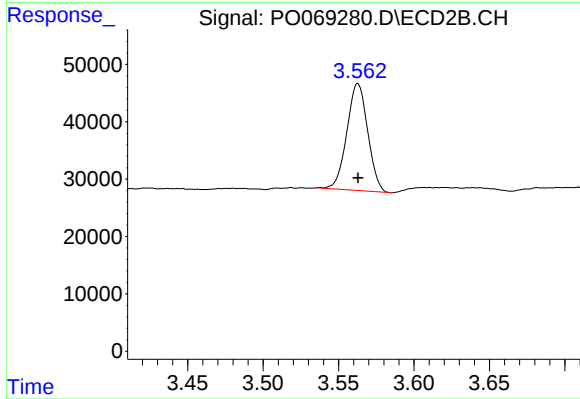




#1 Tetrachloro-m-xylene

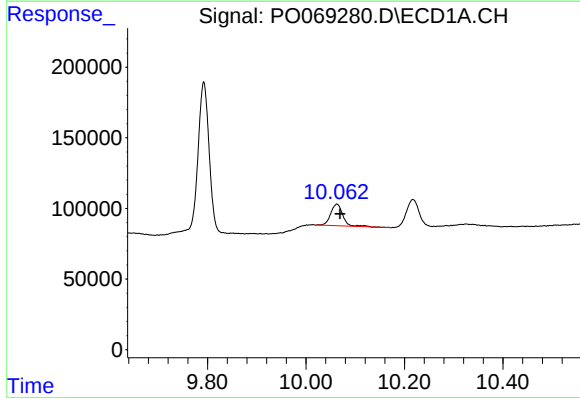
R.T.: 4.399 min
Delta R.T.: -0.005 min
Response: 164677
Conc: 5.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-022-0004



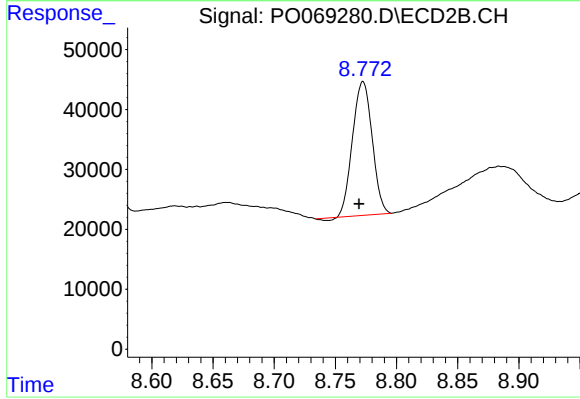
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 179541
Conc: 4.66 ng/ml



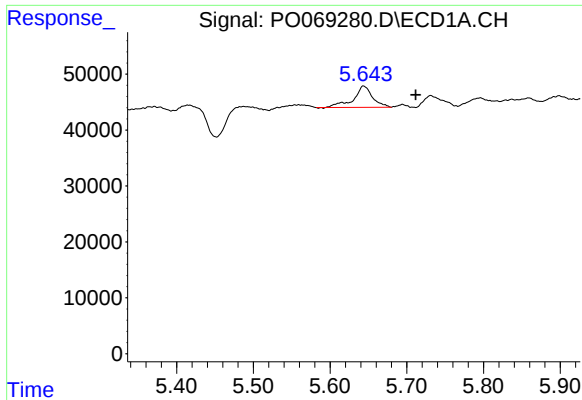
#2 Decachlorobiphenyl

R.T.: 10.063 min
Delta R.T.: -0.006 min
Response: 262847
Conc: 5.53 ng/ml



#2 Decachlorobiphenyl

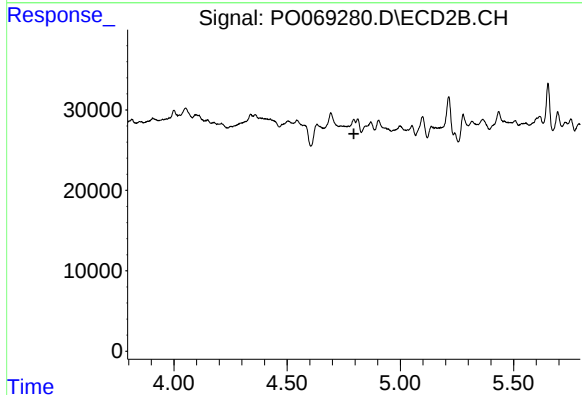
R.T.: 8.773 min
Delta R.T.: 0.003 min
Response: 248931
Conc: 4.57 ng/ml



#3 AR-1016-1

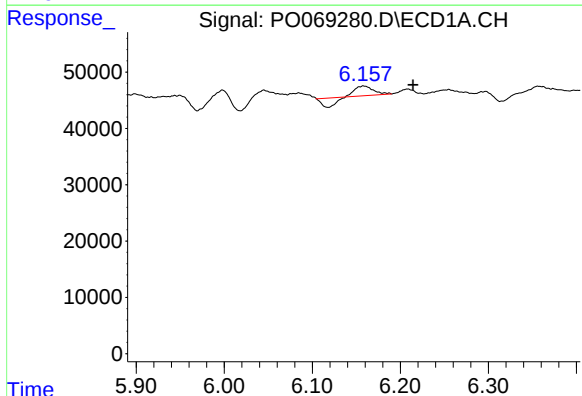
R.T.: 5.643 min
Delta R.T.: -0.068 min
Response: 66069
Conc: 51.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-022-0004



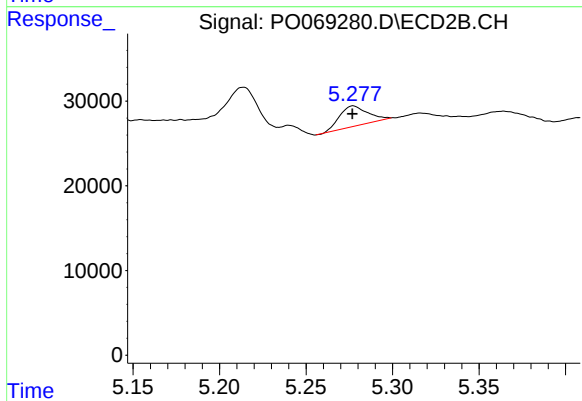
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.795 min
Response: 0
Conc: N.D.



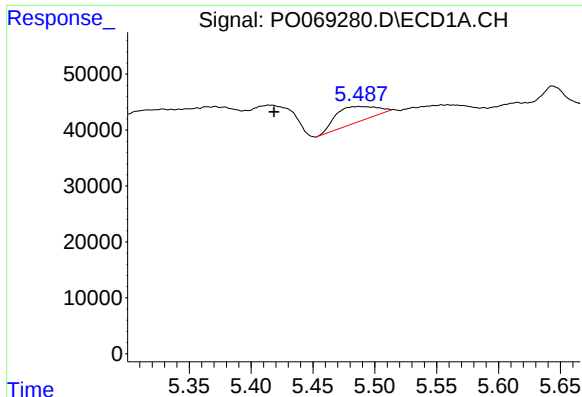
#7 AR-1016-5

R.T.: 6.158 min
Delta R.T.: -0.057 min
Response: 9913
Conc: 9.84 ng/ml



#7 AR-1016-5

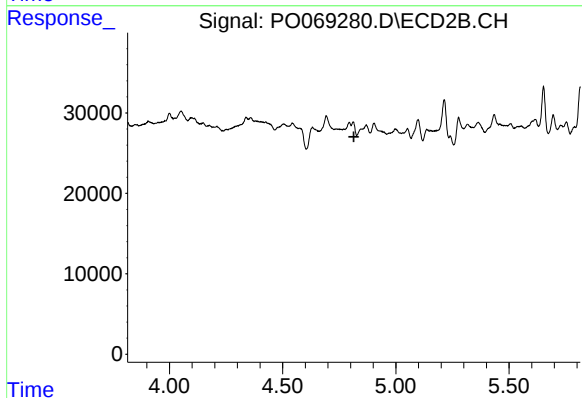
R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 26848
Conc: 22.06 ng/ml



#12 AR-1232-2

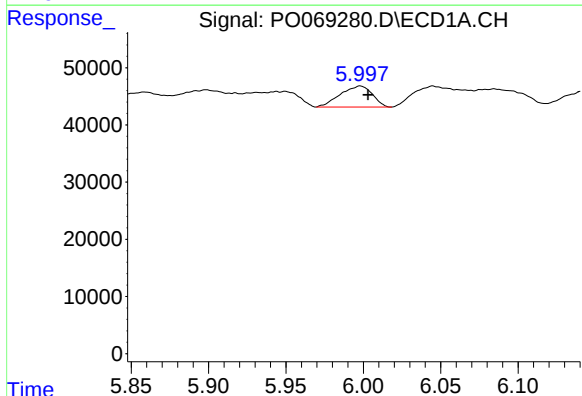
R.T.: 5.487 min
Delta R.T.: 0.069 min
Response: 64799
Conc: 156.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-022-0004



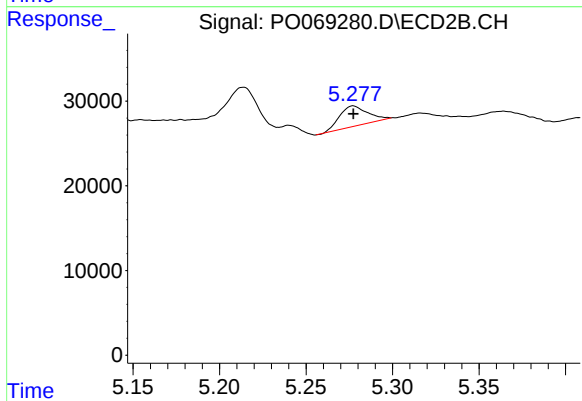
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.814 min
Response: 0
Conc: N.D.



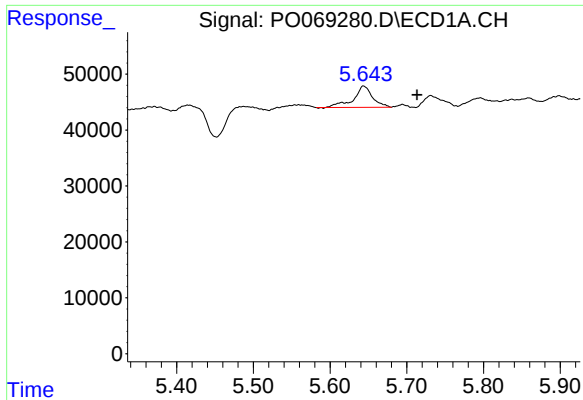
#15 AR-1232-5

R.T.: 5.998 min
Delta R.T.: -0.005 min
Response: 53073
Conc: 187.10 ng/ml



#15 AR-1232-5

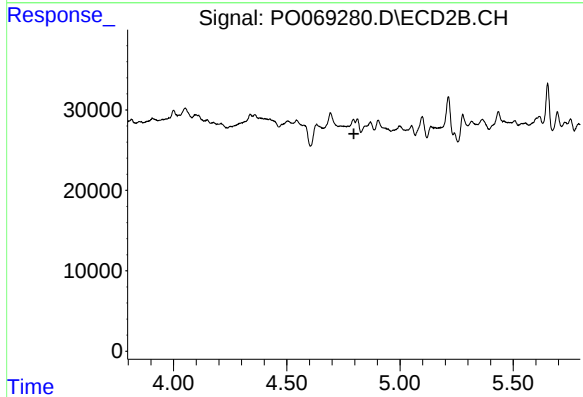
R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 26848
Conc: 54.89 ng/ml



#16 AR-1242-1

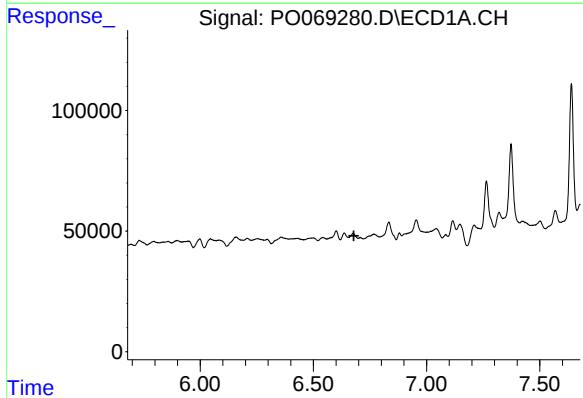
R.T.: 5.643 min
Delta R.T.: -0.070 min
Response: 66069
Conc: 66.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-022-0004



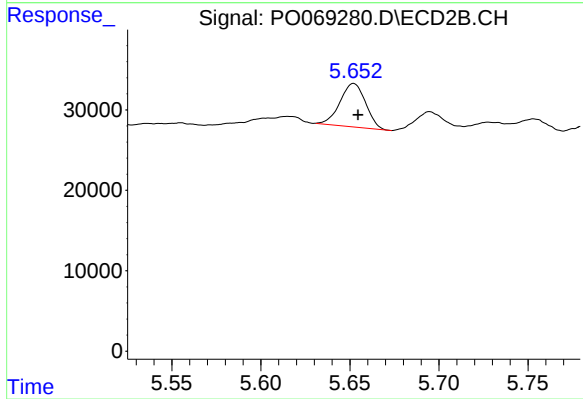
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



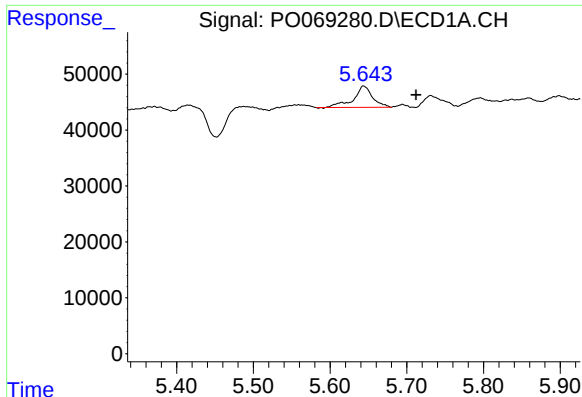
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.679 min
Response: 0
Conc: N.D.



#20 AR-1242-5

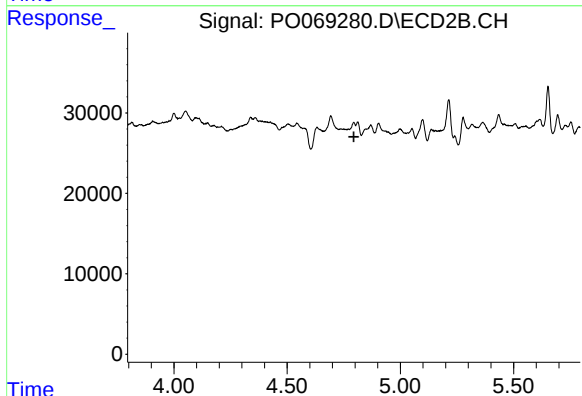
R.T.: 5.652 min
Delta R.T.: -0.002 min
Response: 54103
Conc: 48.62 ng/ml



#21 AR-1248-1

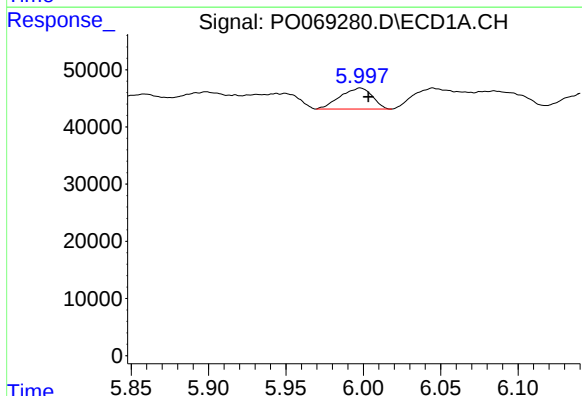
R.T.: 5.643 min
Delta R.T.: -0.069 min
Response: 66069
Conc: 84.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-022-0004



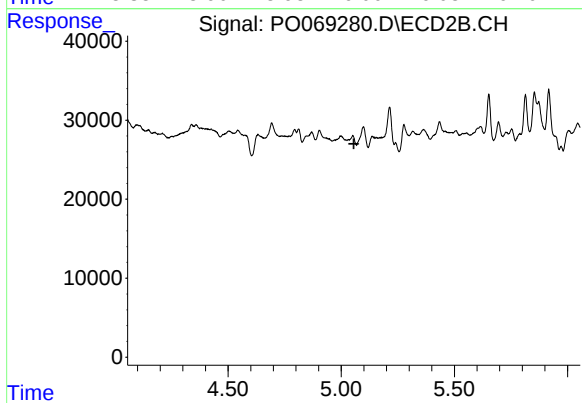
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.795 min
Response: 0
Conc: N.D.



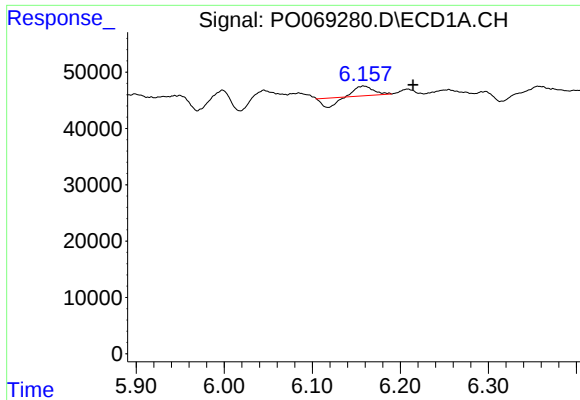
#22 AR-1248-2

R.T.: 5.998 min
Delta R.T.: -0.005 min
Response: 53073
Conc: 51.90 ng/ml



#22 AR-1248-2

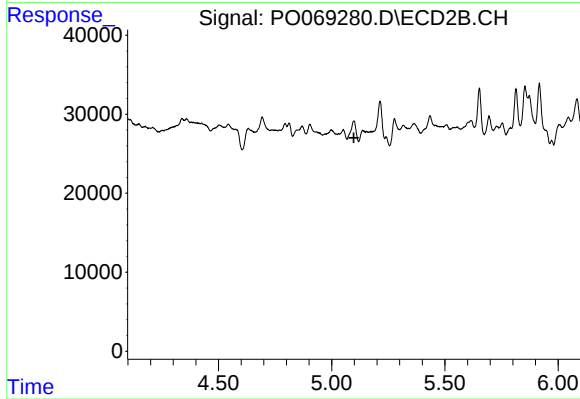
R.T.: 0.000 min
Exp R.T. : 5.056 min
Response: 0
Conc: N.D.



#23 AR-1248-3

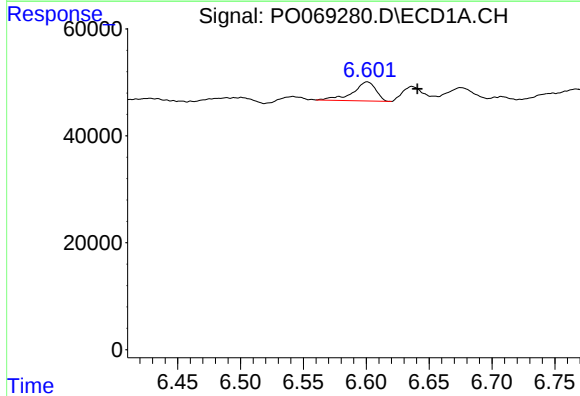
R.T.: 6.158 min
Delta R.T.: -0.057 min
Response: 9913
Conc: 8.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-022-0004



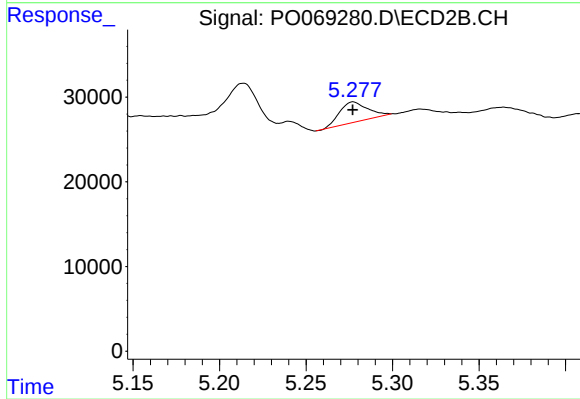
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.098 min
Response: 0
Conc: N.D.



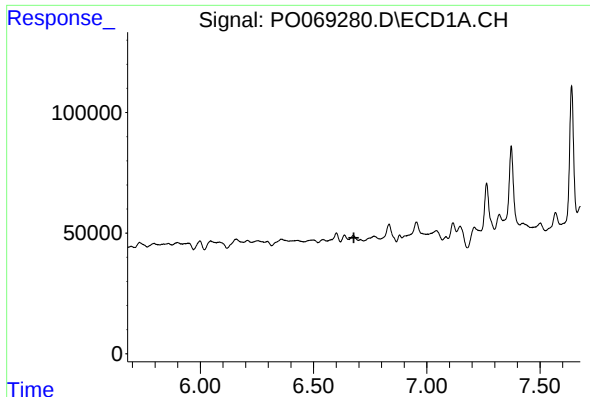
#24 AR-1248-4

R.T.: 6.601 min
Delta R.T.: -0.040 min
Response: 45164
Conc: 30.03 ng/ml



#24 AR-1248-4

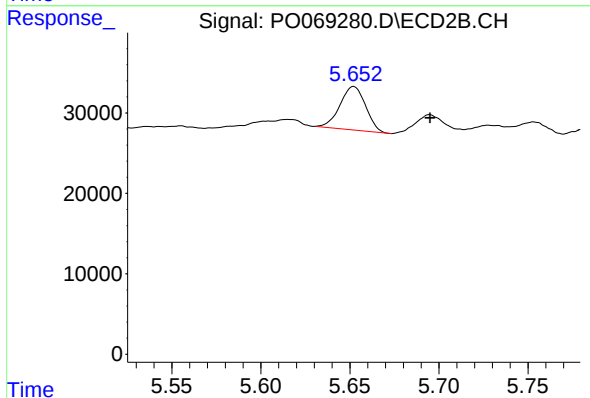
R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 26848
Conc: 18.57 ng/ml



#25 AR-1248-5

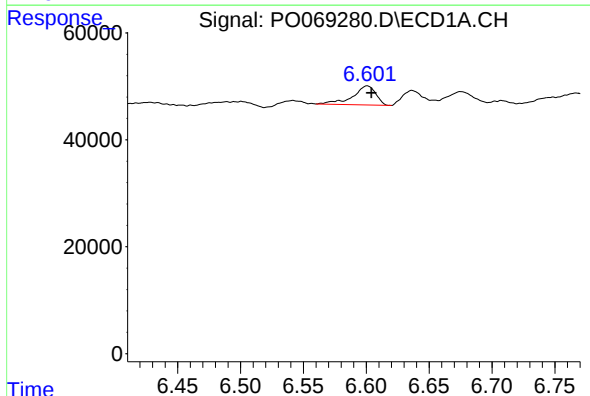
R.T.: 0.000 min
Exp R.T.: 6.678 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
WOOSPK-022-0004



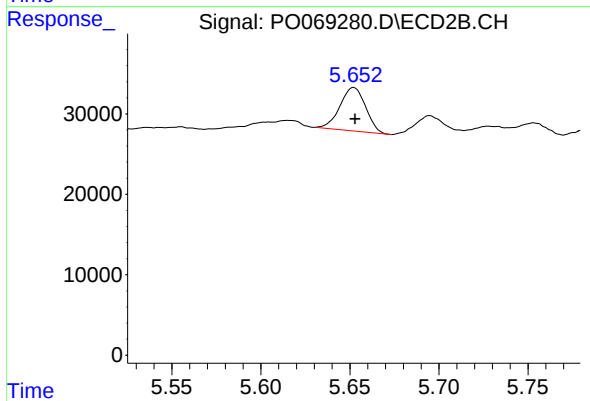
#25 AR-1248-5

R.T.: 5.652 min
Delta R.T.: -0.043 min
Response: 54103
Conc: 37.40 ng/ml



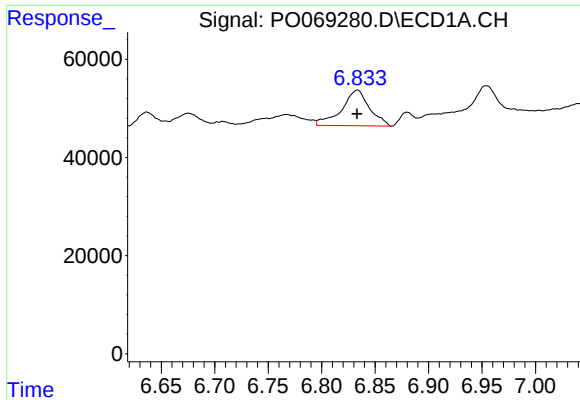
#26 AR-1254-1

R.T.: 6.601 min
Delta R.T.: -0.003 min
Response: 45164
Conc: 30.75 ng/ml



#26 AR-1254-1

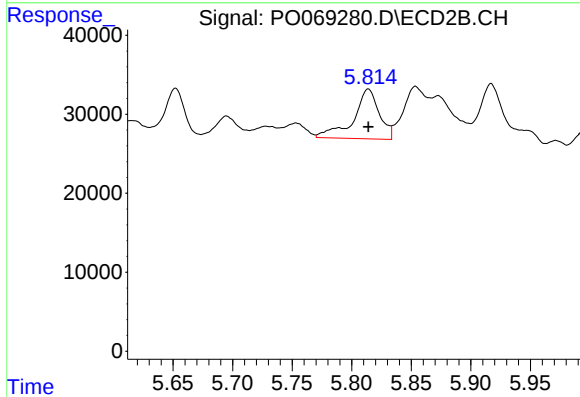
R.T.: 5.652 min
Delta R.T.: 0.000 min
Response: 54103
Conc: 23.04 ng/ml



#27 AR-1254-2

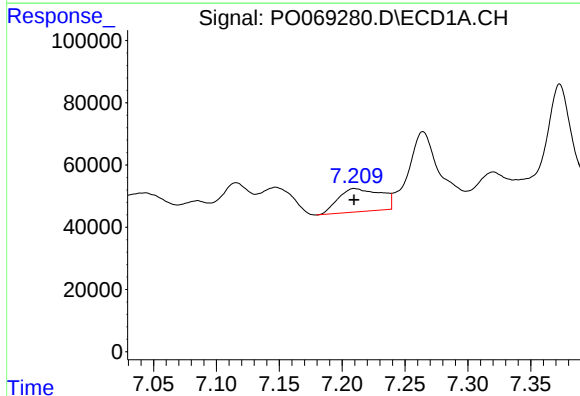
R.T.: 6.834 min
Delta R.T.: 0.000 min
Response: 131657
Conc: 54.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-022-0004



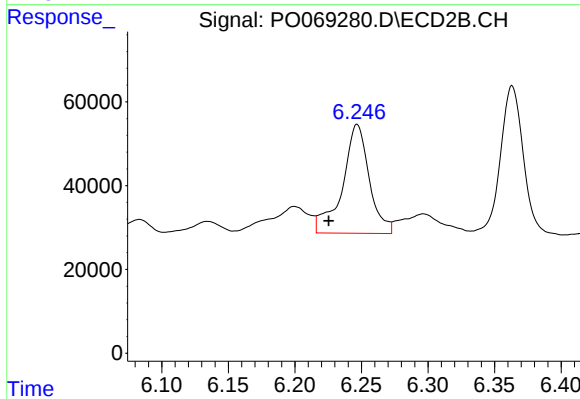
#27 AR-1254-2

R.T.: 5.814 min
Delta R.T.: 0.000 min
Response: 95062
Conc: 44.72 ng/ml



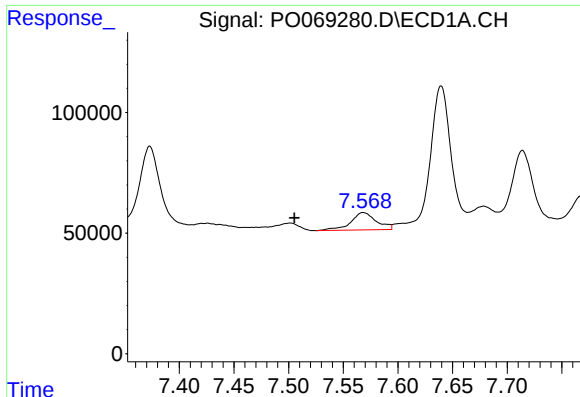
#28 AR-1254-3

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 176110
Conc: 68.34 ng/ml



#28 AR-1254-3

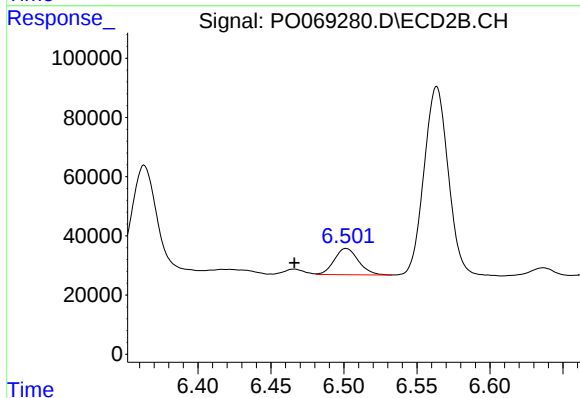
R.T.: 6.247 min
Delta R.T.: 0.021 min
Response: 365567
Conc: 107.26 ng/ml



#29 AR-1254-4

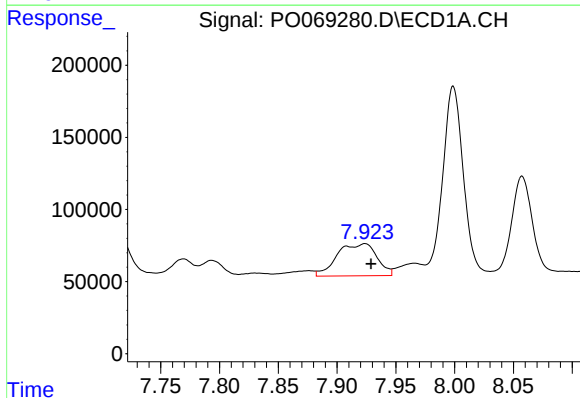
R.T.: 7.568 min
Delta R.T.: 0.063 min
Response: 117869
Conc: 55.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-022-0004



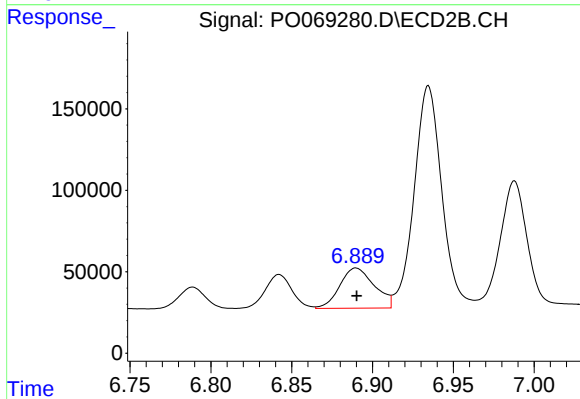
#29 AR-1254-4

R.T.: 6.502 min
Delta R.T.: 0.036 min
Response: 102172
Conc: 45.02 ng/ml



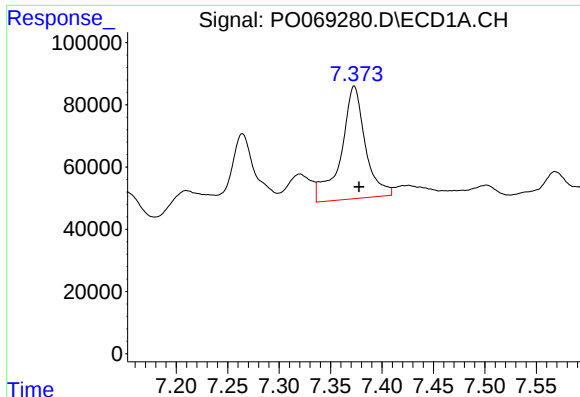
#30 AR-1254-5

R.T.: 7.924 min
Delta R.T.: -0.005 min
Response: 523825
Conc: 250.45 ng/ml



#30 AR-1254-5

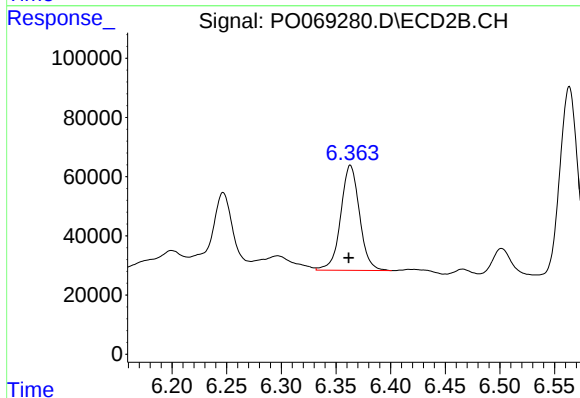
R.T.: 6.890 min
Delta R.T.: 0.000 min
Response: 368119
Conc: 115.59 ng/ml



#31 AR-1260-1

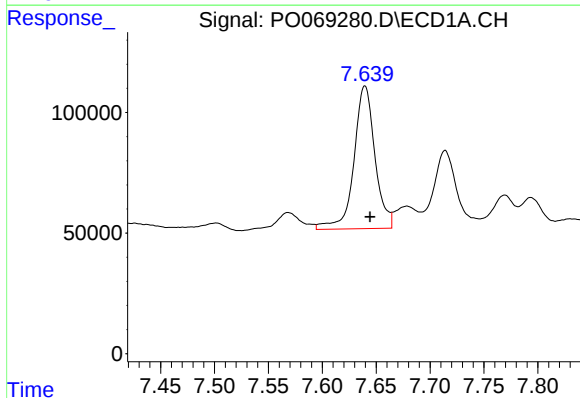
R.T.: 7.373 min
Delta R.T.: -0.005 min
Response: 594469
Conc: 311.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-022-0004



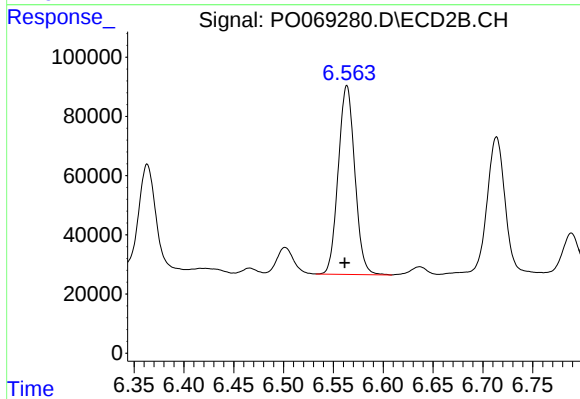
#31 AR-1260-1

R.T.: 6.363 min
Delta R.T.: 0.002 min
Response: 425803
Conc: 181.97 ng/ml



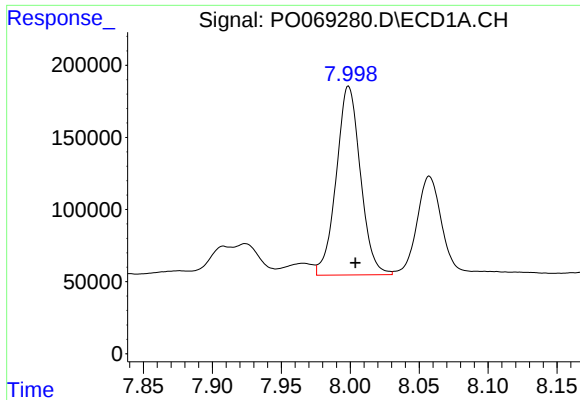
#32 AR-1260-2

R.T.: 7.640 min
Delta R.T.: -0.005 min
Response: 802370
Conc: 342.82 ng/ml



#32 AR-1260-2

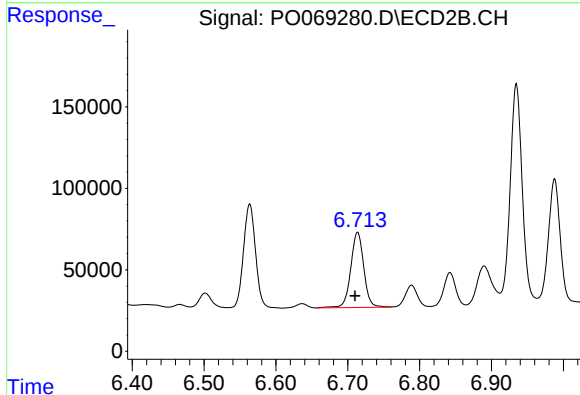
R.T.: 6.564 min
Delta R.T.: 0.002 min
Response: 738533
Conc: 259.45 ng/ml



#33 AR-1260-3

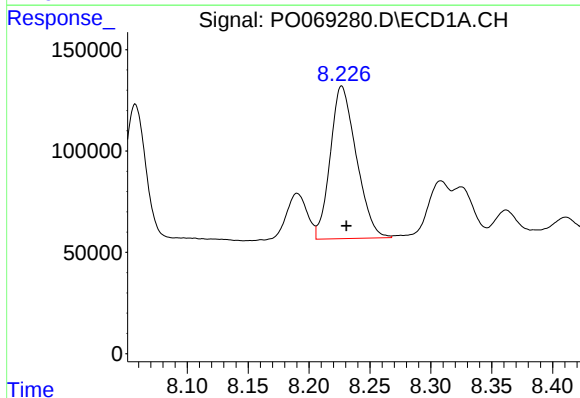
R.T.: 7.999 min
Delta R.T.: -0.005 min
Response: 1595722
Conc: 898.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-022-0004



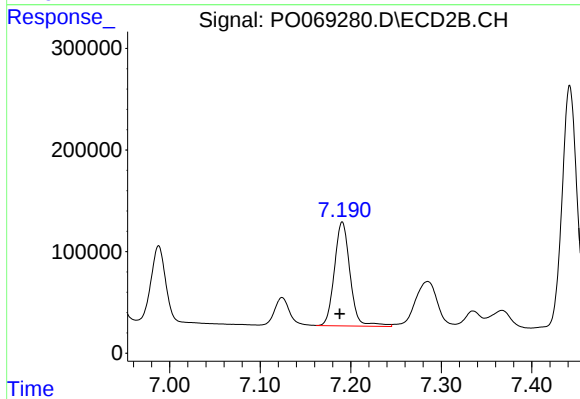
#33 AR-1260-3

R.T.: 6.714 min
Delta R.T.: 0.004 min
Response: 580373
Conc: 215.79 ng/ml



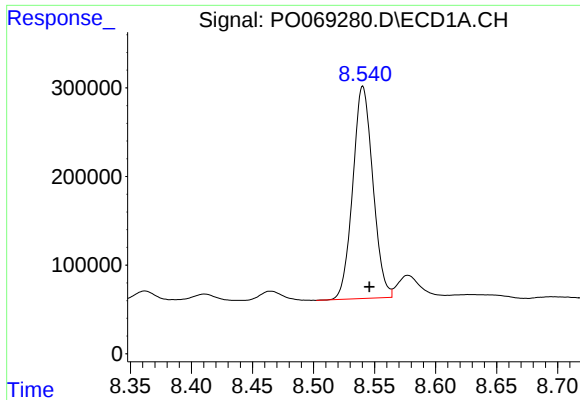
#34 AR-1260-4

R.T.: 8.227 min
Delta R.T.: -0.004 min
Response: 1120662
Conc: 537.37 ng/ml



#34 AR-1260-4

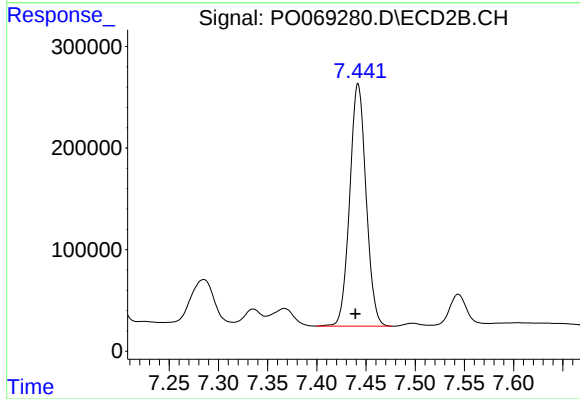
R.T.: 7.191 min
Delta R.T.: 0.003 min
Response: 1229776
Conc: 513.29 ng/ml



#35 AR-1260-5

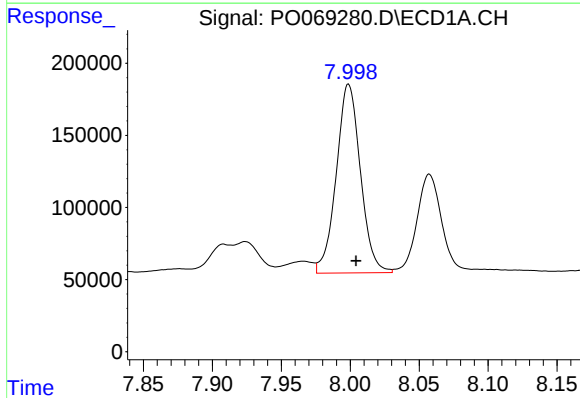
R.T.: 8.540 min
Delta R.T.: -0.005 min
Response: 2744312
Conc: 624.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-022-0004



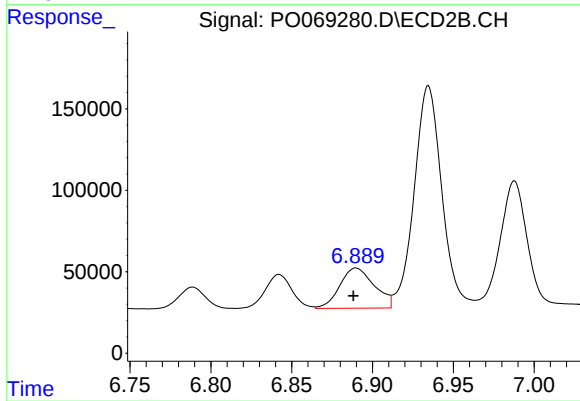
#35 AR-1260-5

R.T.: 7.442 min
Delta R.T.: 0.003 min
Response: 2761071
Conc: 476.59 ng/ml



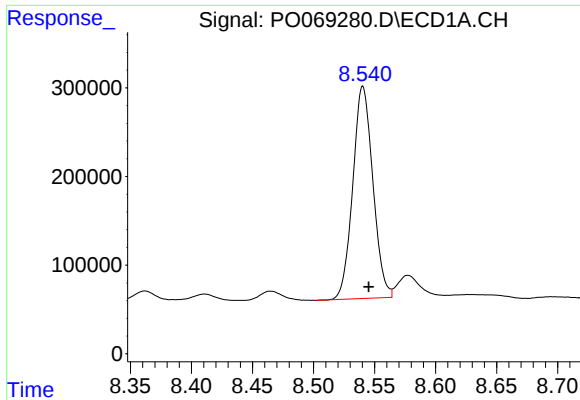
#36 AR-1262-1

R.T.: 7.999 min
Delta R.T.: -0.005 min
Response: 1595722
Conc: 629.23 ng/ml



#36 AR-1262-1

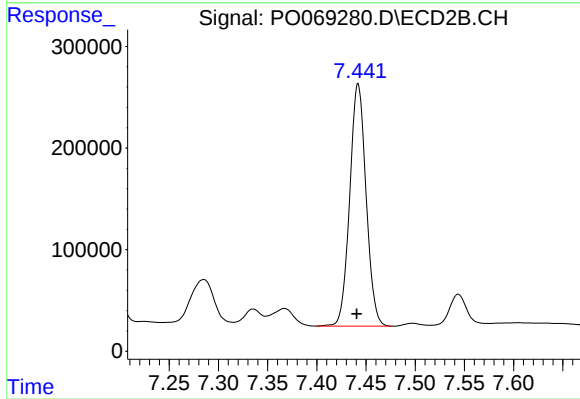
R.T.: 6.890 min
Delta R.T.: 0.002 min
Response: 368119
Conc: 210.10 ng/ml



#37 AR-1262-2

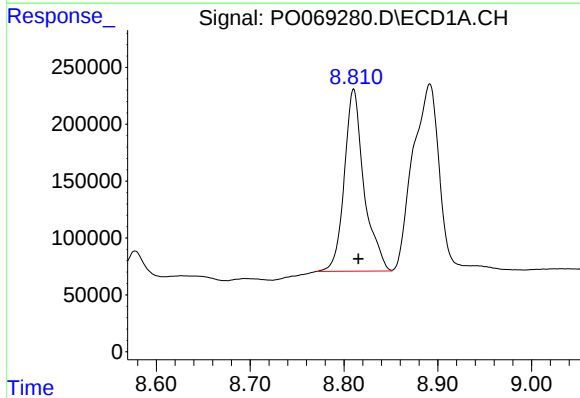
R.T.: 8.540 min
Delta R.T.: -0.005 min
Response: 2744312
Conc: 571.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-022-0004



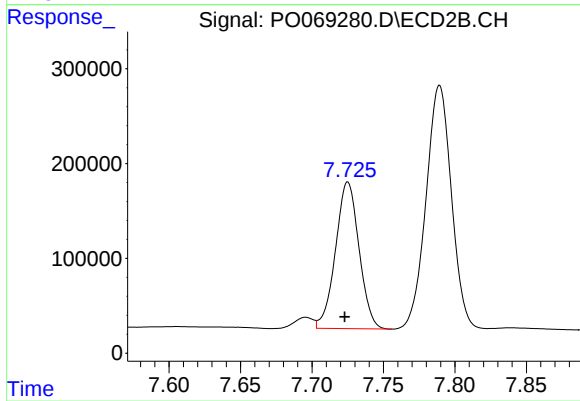
#37 AR-1262-2

R.T.: 7.442 min
Delta R.T.: 0.001 min
Response: 2761071
Conc: 456.59 ng/ml



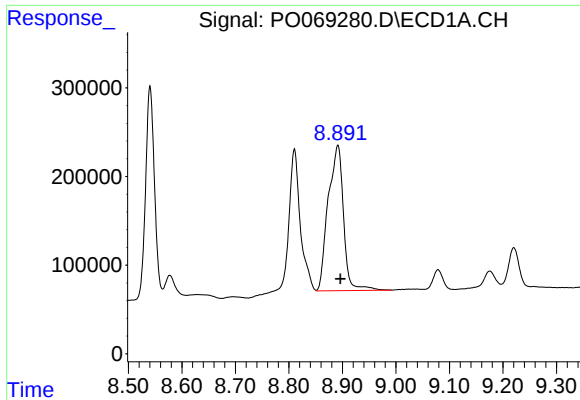
#38 AR-1262-3

R.T.: 8.810 min
Delta R.T.: -0.005 min
Response: 2336508
Conc: 1100.34 ng/ml



#38 AR-1262-3

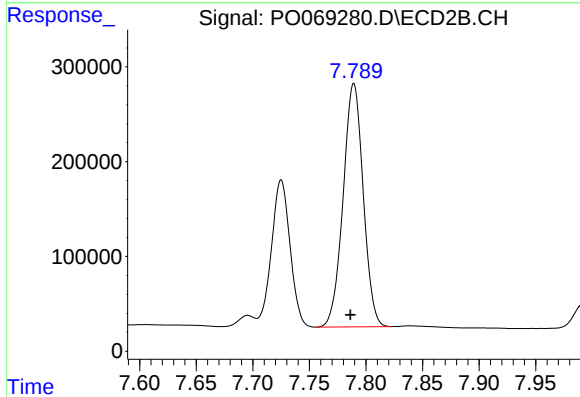
R.T.: 7.725 min
Delta R.T.: 0.002 min
Response: 1773543
Conc: 714.54 ng/ml



#39 AR-1262-4

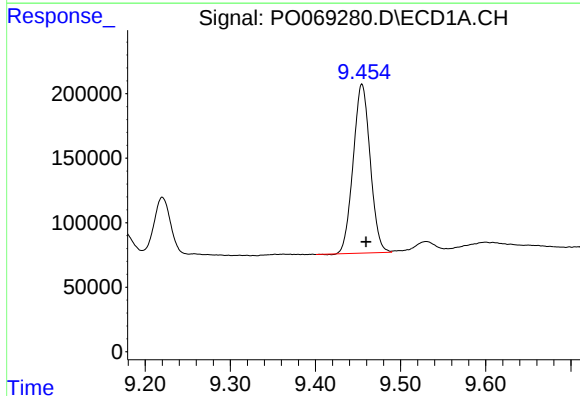
R.T.: 8.892 min
Delta R.T.: -0.004 min
Response: 3264991
Conc: 1330.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-022-0004



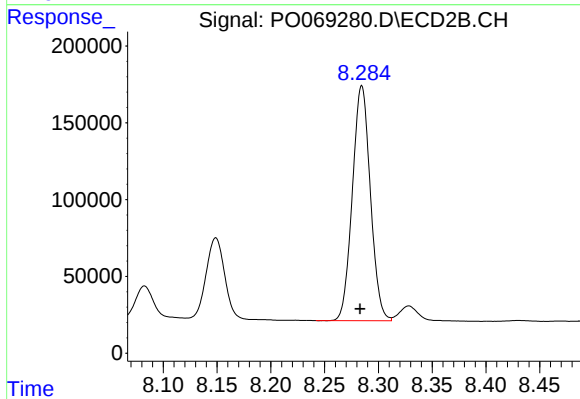
#39 AR-1262-4

R.T.: 7.789 min
Delta R.T.: 0.003 min
Response: 3171412
Conc: 684.19 ng/ml



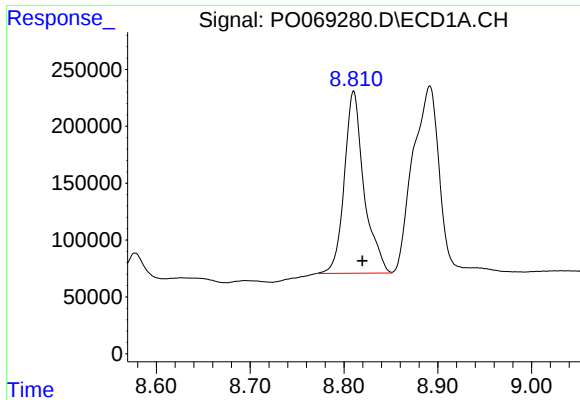
#40 AR-1262-5

R.T.: 9.455 min
Delta R.T.: -0.005 min
Response: 1820227
Conc: 1014.47 ng/ml



#40 AR-1262-5

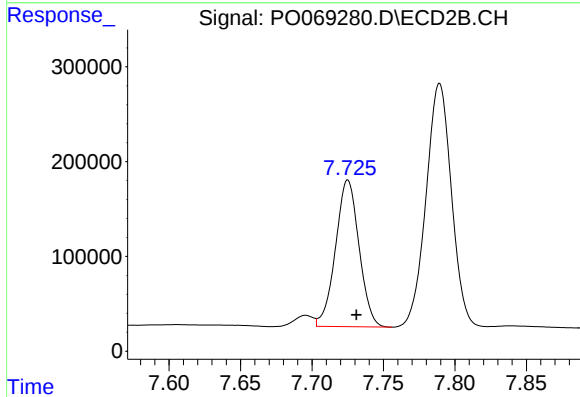
R.T.: 8.285 min
Delta R.T.: 0.002 min
Response: 1781189
Conc: 766.61 ng/ml



#41 AR-1268-1

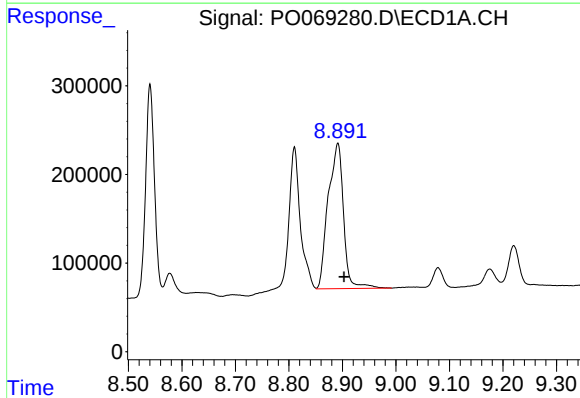
R.T.: 8.810 min
Delta R.T.: -0.009 min
Response: 2336508
Conc: 348.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-022-0004



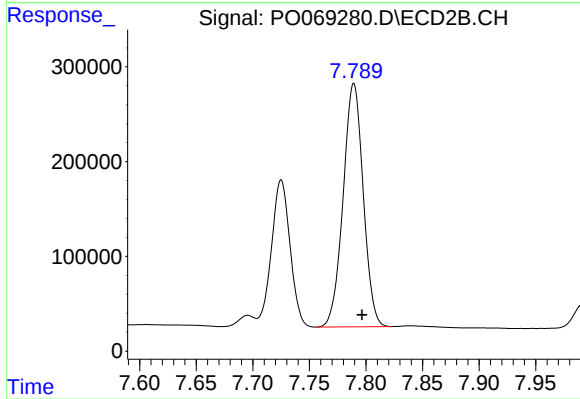
#41 AR-1268-1

R.T.: 7.725 min
Delta R.T.: -0.006 min
Response: 1773543
Conc: 250.55 ng/ml



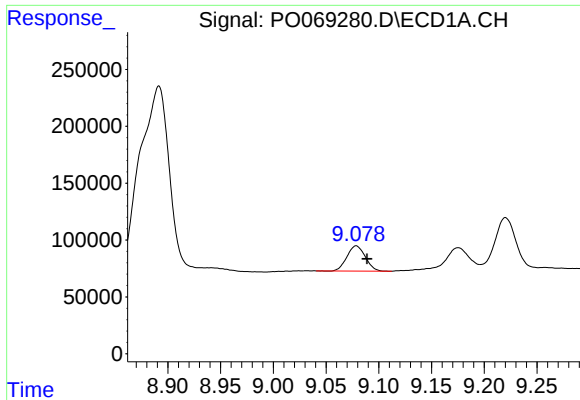
#42 AR-1268-2

R.T.: 8.892 min
Delta R.T.: -0.011 min
Response: 3264991
Conc: 511.28 ng/ml



#42 AR-1268-2

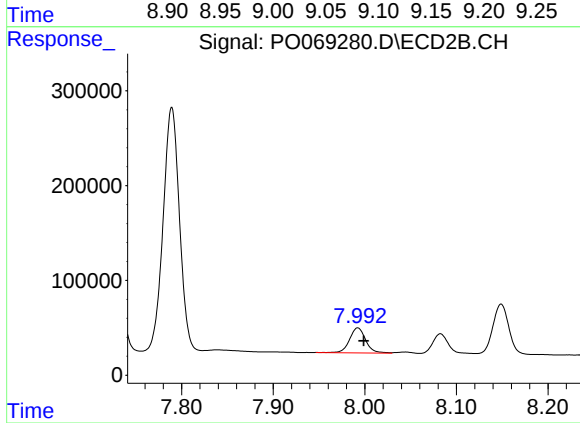
R.T.: 7.789 min
Delta R.T.: -0.007 min
Response: 3171412
Conc: 491.27 ng/ml



#43 AR-1268-3

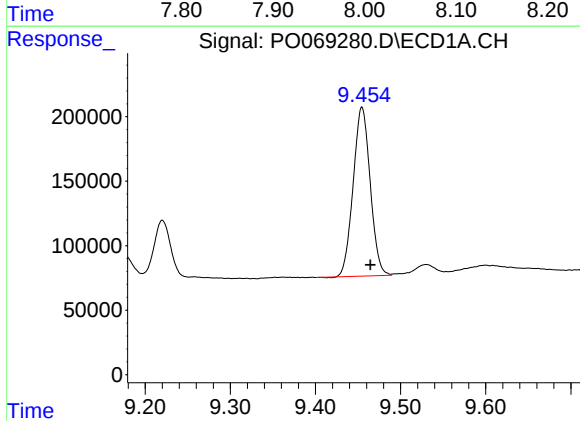
R.T.: 9.079 min
Delta R.T.: -0.010 min
Response: 268438
Conc: 49.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-022-0004



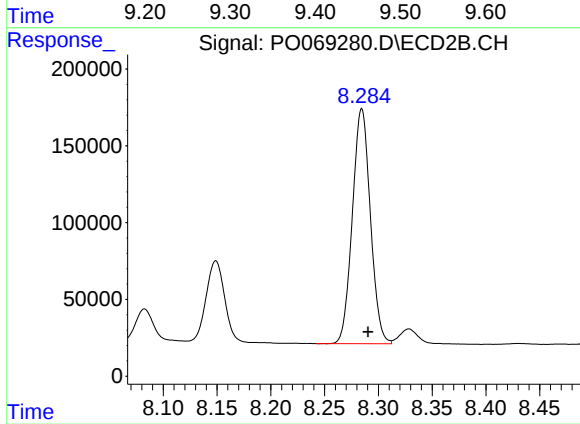
#43 AR-1268-3

R.T.: 7.992 min
Delta R.T.: -0.006 min
Response: 322912
Conc: 59.67 ng/ml



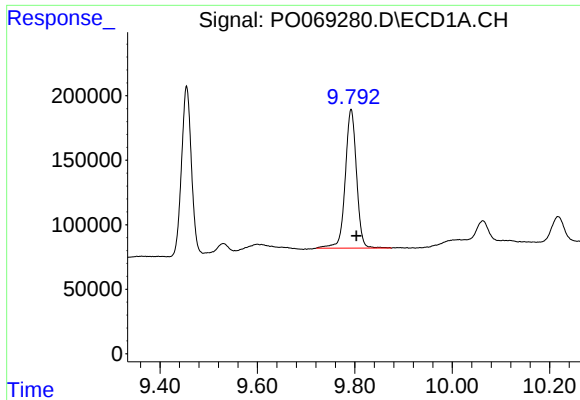
#44 AR-1268-4

R.T.: 9.455 min
Delta R.T.: -0.010 min
Response: 1820227
Conc: 741.62 ng/ml



#44 AR-1268-4

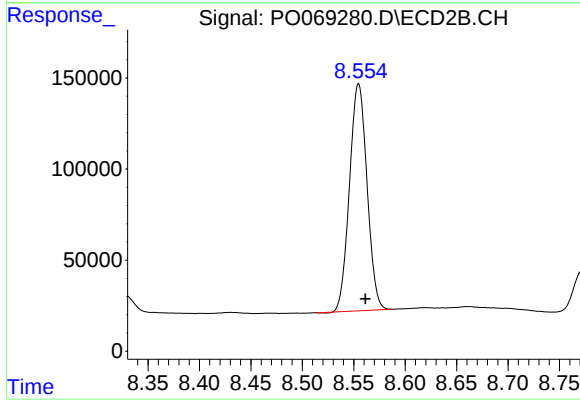
R.T.: 8.285 min
Delta R.T.: -0.006 min
Response: 1781189
Conc: 695.77 ng/ml



#45 AR-1268-5

R.T.: 9.792 min
Delta R.T.: -0.011 min
Response: 1729975
Conc: 94.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-022-0004



#45 AR-1268-5

R.T.: 8.555 min
Delta R.T.: -0.007 min
Response: 1479639
Conc: 85.71 ng/ml