

Data Path : P:\HPCHEM1\ECD_0\Data\P0051918\
 Data File : P0044808.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 May 2018 10:48
 Operator : SM/UA
 Sample : J2850-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WS-8-TR-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 11:03:33 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0051518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 15 15:44:07 2018
 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...	4.024	3.293	3545242	5217126	23.135	21.763
2) SA Decachlor...	9.327	8.026	3830177	4301938	18.628	15.289
Target Compounds						
6) L1 AR-1016-4	0.000	4.733	0	333008	N.D.	47.203 #
7) L1 AR-1016-5	5.963	5.063	1292629	2267533	331.381	307.272
12) L3 AR-1232-2	5.082	0.000	222351	0	94.523	N.D. #
20) L4 AR-1242-5	0.000	4.733	0	333008	N.D.	48.626 #
21) L5 AR-1248-1	0.000	4.733	0	333008	N.D.	35.793 #
23) L5 AR-1248-3	6.026	5.063	136247	2267533	20.268	158.554 #
24) L5 AR-1248-4	6.026	5.154	136247	322751	19.410	24.607 #
25) L5 AR-1248-5	6.172	5.601	1800807	6136391	410.030	861.900 #
26) L6 AR-1254-1	6.172	5.063	1800807	2267533	166.813	140.168
27) L6 AR-1254-2	6.472	5.207	1027207	2470164	141.210	175.313
28) L6 AR-1254-3	6.529	5.601	1520970	6136391	122.691	262.398 #
29) L6 AR-1254-4	6.805	5.816	1695622	563757	164.371	30.191 #
30) L6 AR-1254-5	7.092	6.114	1033887	1293036	133.960	117.734
31) L7 AR-1260-1	6.688	5.713	5946796	9755194	635.624	614.895
32) L7 AR-1260-2	6.937	5.900	9072790	13180557	715.724	607.214
33) L7 AR-1260-3	7.288	6.214	7617345	16344633	723.752	760.915
34) L7 AR-1260-4	7.810	6.741	24942923	40106985	1051.991	945.033
35) L7 AR-1260-5	8.093	7.074	17204989	32013144	1178.838	1100.665
36) L8 AR-1262-1	6.688	5.900	5946796	13180557	756.435	734.520
37) L8 AR-1262-2	6.937	6.042	9072790	9971646	861.322	591.943 #
38) L8 AR-1262-3	7.214	6.247	11642818	13099674	1159.835	441.594 #
39) L8 AR-1262-4	7.510	6.497	9485136	12590187	678.845	515.389
40) L8 AR-1262-5	7.810	6.741	24942923	40106985	818.831	734.388
41) L9 AR-1268-1	8.093	7.008	17204989	9064823	521.032	155.513 #
42) L9 AR-1268-2	8.140	7.074	10426051	32013144	349.048	593.609 #
43) L9 AR-1268-3	8.352	7.262	260873	432554	9.937	9.164
44) L9 AR-1268-4	8.713	7.563	8478853	12186976	763.798	649.909
45) L9 AR-1268-5	9.055	7.822	1661881	2396631	21.559	18.151

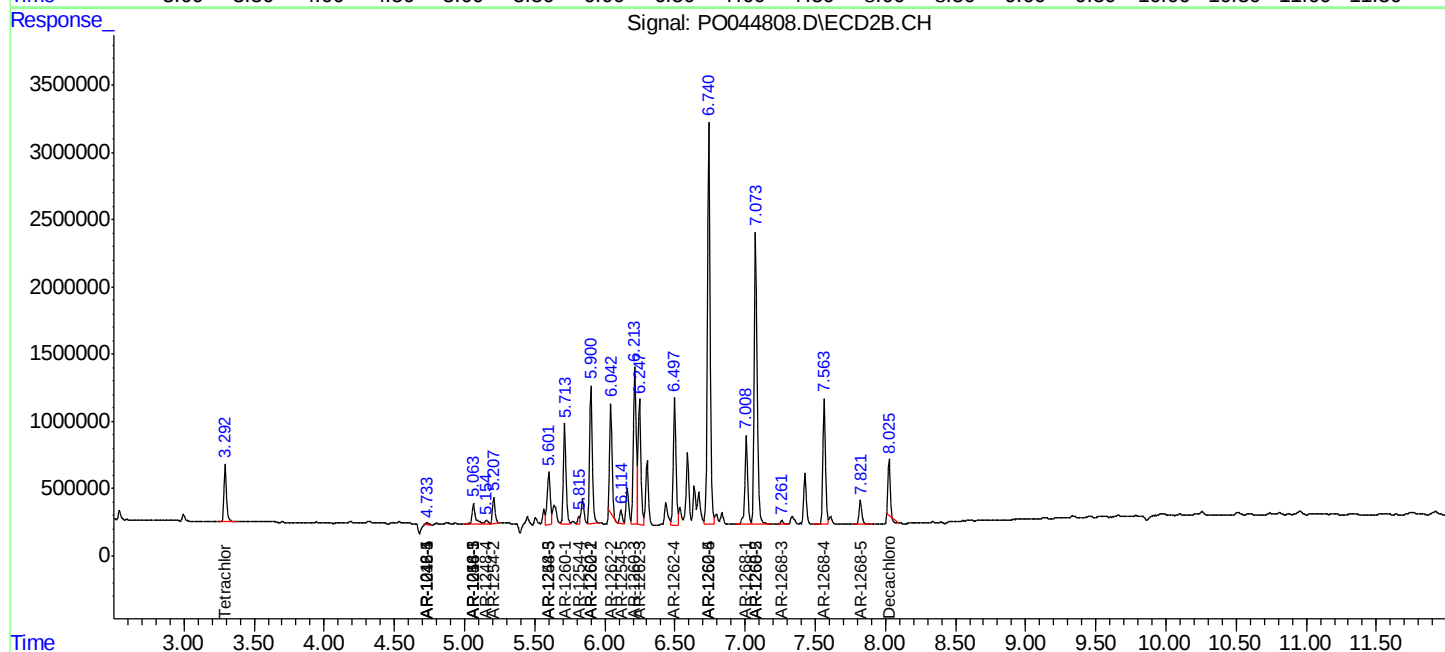
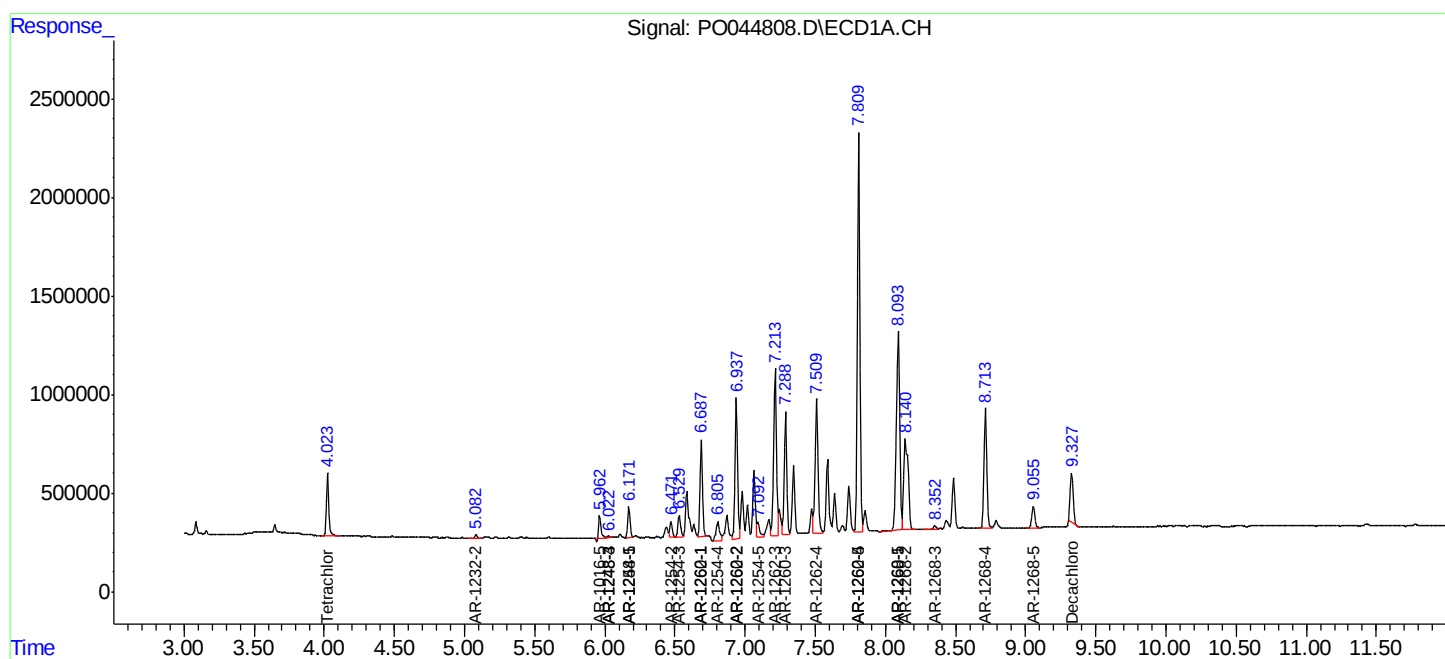
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

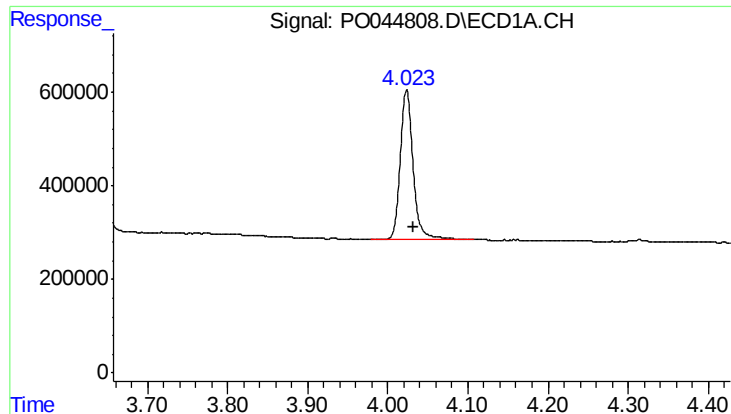
Data Path : P:\HPCHEM1\ECD_0\Data\PO051918\
Data File : PO044808.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 May 2018 10:48
Operator : SM/UA
Sample : J2850-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
WS-8-TR-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 11:03:33 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO051518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 15 15:44:07 2018
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

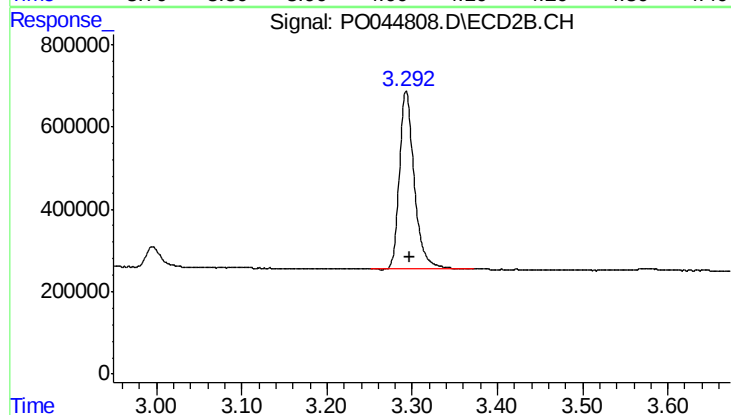




#1 Tetrachloro-m-xylene

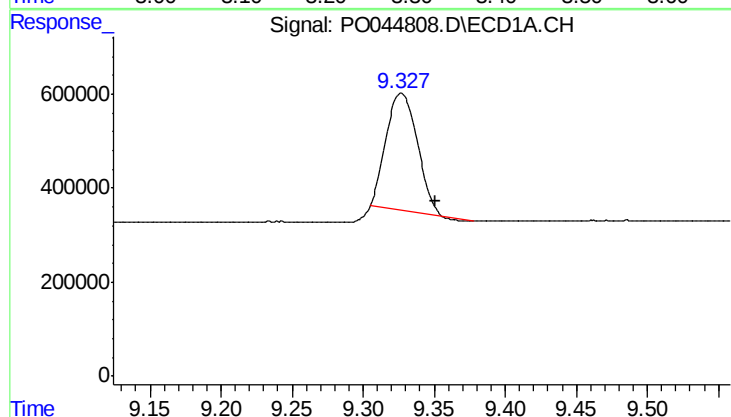
R.T.: 4.024 min
Delta R.T.: -0.009 min
Response: 3545242
Conc: 23.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
WS-8-TR-1



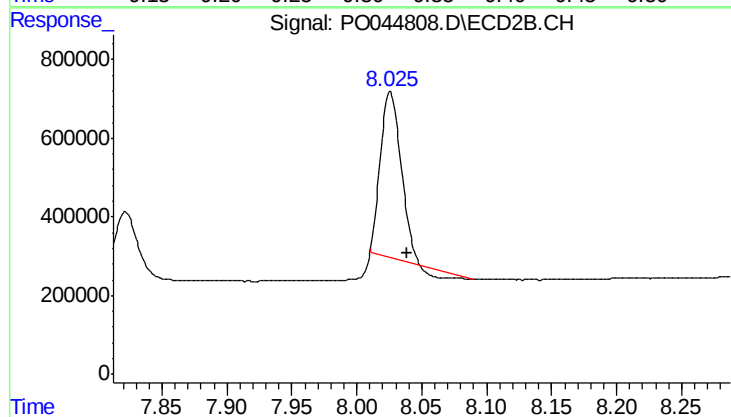
#1 Tetrachloro-m-xylene

R.T.: 3.293 min
Delta R.T.: -0.005 min
Response: 5217126
Conc: 21.76 ng/ml



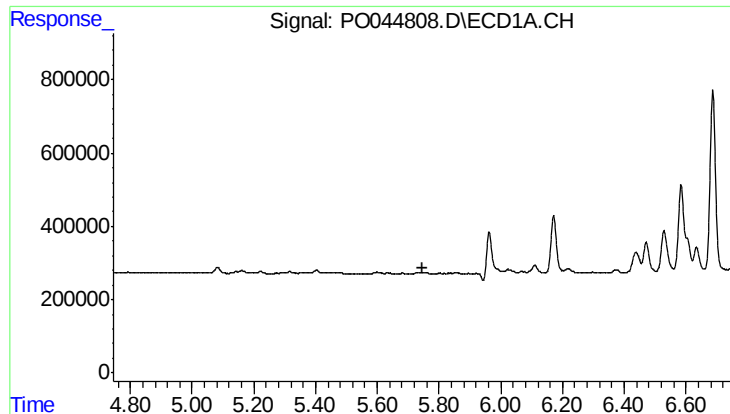
#2 Decachlorobiphenyl

R.T.: 9.327 min
Delta R.T.: -0.024 min
Response: 3830177
Conc: 18.63 ng/ml



#2 Decachlorobiphenyl

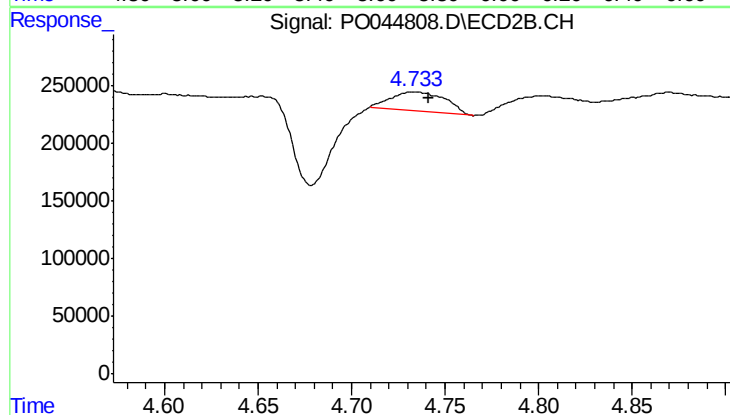
R.T.: 8.026 min
Delta R.T.: -0.013 min
Response: 4301938
Conc: 15.29 ng/ml



#6 AR-1016-4

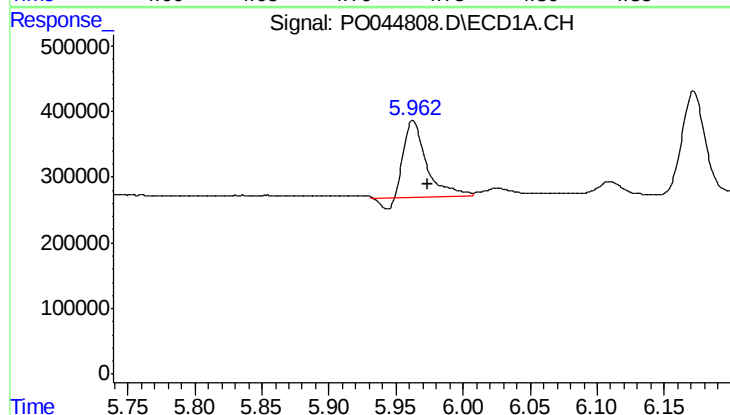
R.T.: 0.000 min
Exp R.T.: 5.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
WS-8-TR-1



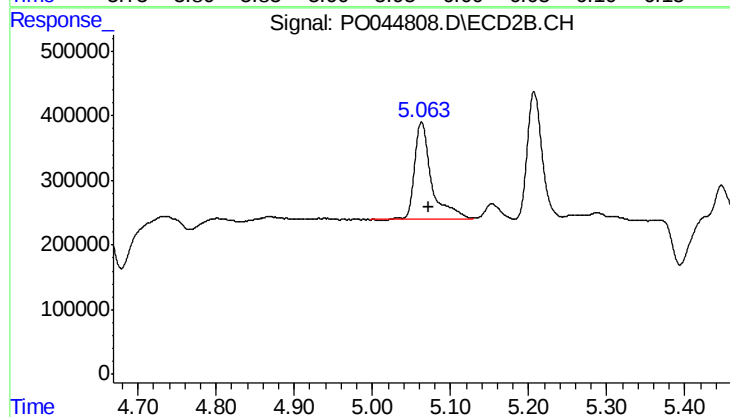
#6 AR-1016-4

R.T.: 4.733 min
Delta R.T.: -0.008 min
Response: 333008
Conc: 47.20 ng/ml



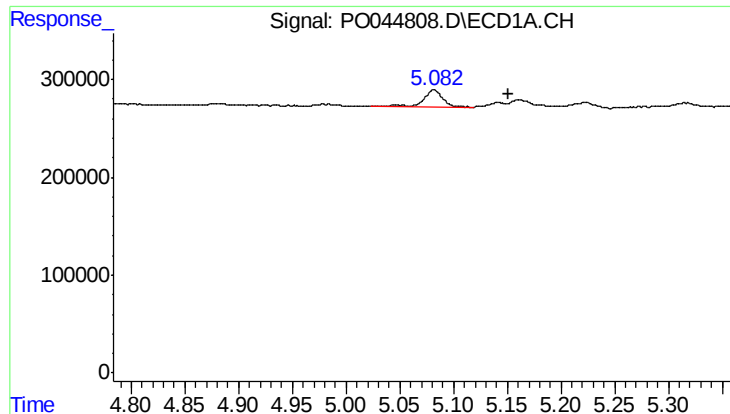
#7 AR-1016-5

R.T.: 5.963 min
Delta R.T.: -0.011 min
Response: 1292629
Conc: 331.38 ng/ml



#7 AR-1016-5

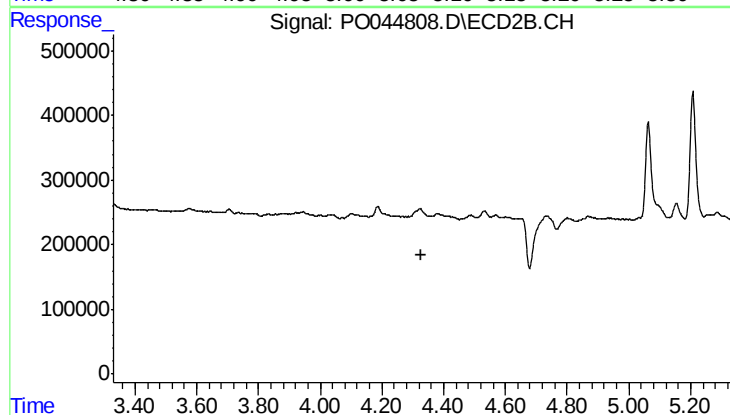
R.T.: 5.063 min
Delta R.T.: -0.009 min
Response: 2267533
Conc: 307.27 ng/ml



#12 AR-1232-2

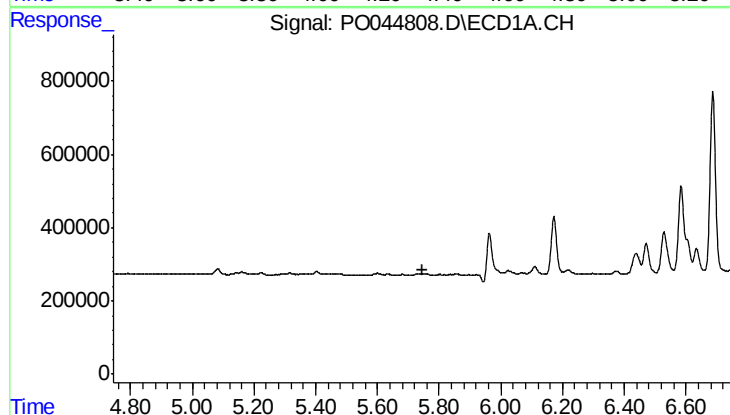
R.T.: 5.082 min
Delta R.T.: -0.070 min
Response: 222351
Conc: 94.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
WS-8-TR-1



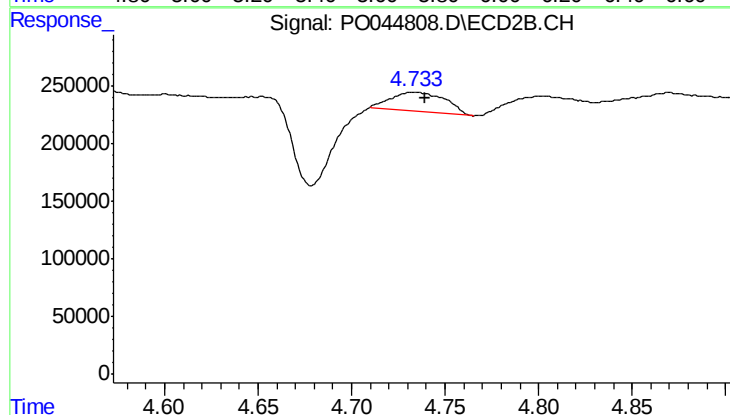
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.329 min
Response: 0
Conc: N.D.



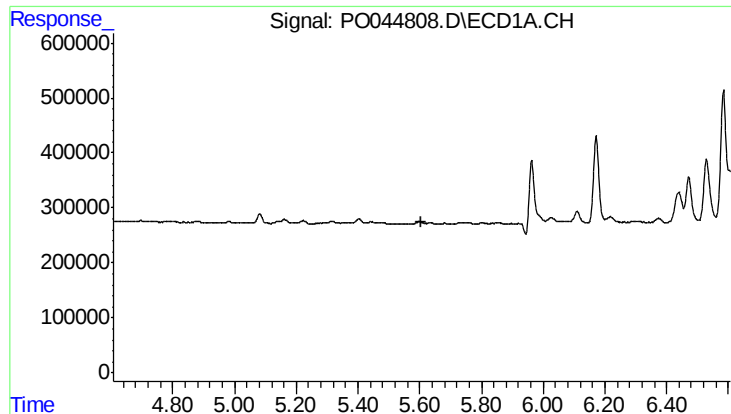
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.744 min
Response: 0
Conc: N.D.



#20 AR-1242-5

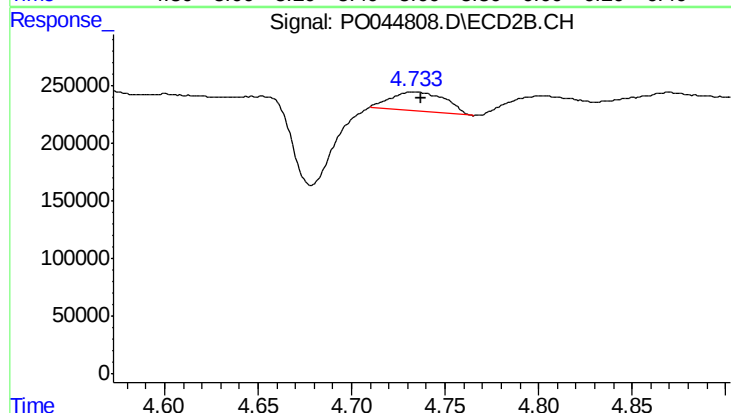
R.T.: 4.733 min
Delta R.T.: -0.006 min
Response: 333008
Conc: 48.63 ng/ml



#21 AR-1248-1

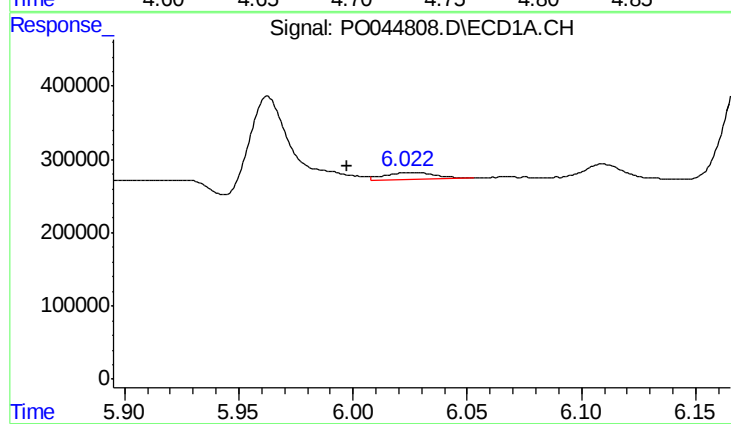
R.T.: 0.000 min
Exp R.T.: 5.607 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
WS-8-TR-1



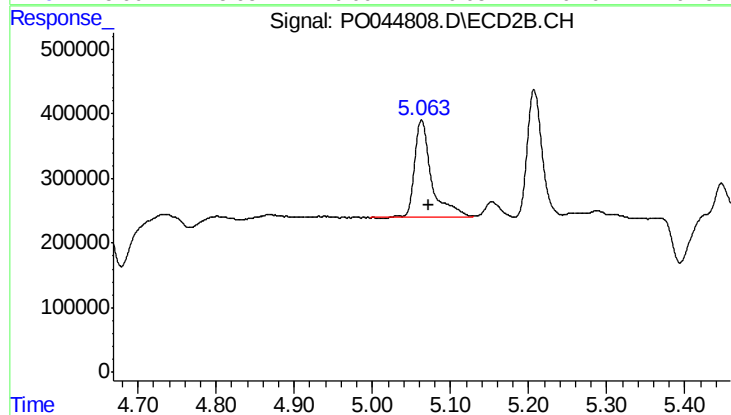
#21 AR-1248-1

R.T.: 4.733 min
Delta R.T.: -0.004 min
Response: 333008
Conc: 35.79 ng/ml



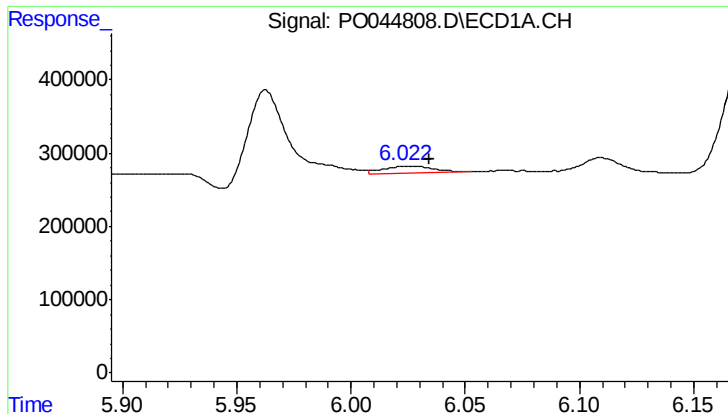
#23 AR-1248-3

R.T.: 6.026 min
Delta R.T.: 0.028 min
Response: 136247
Conc: 20.27 ng/ml



#23 AR-1248-3

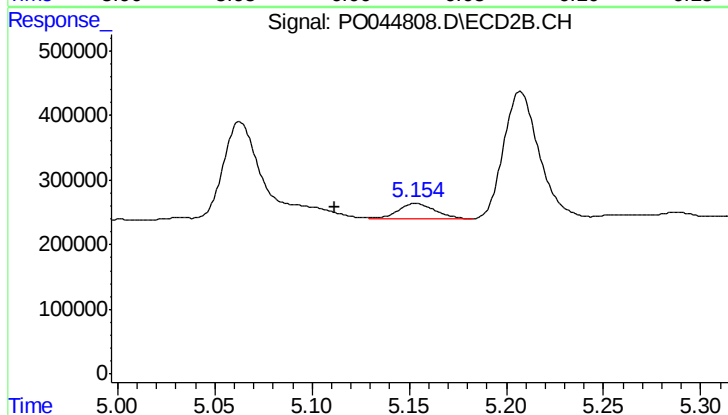
R.T.: 5.063 min
Delta R.T.: -0.010 min
Response: 2267533
Conc: 158.55 ng/ml



#24 AR-1248-4

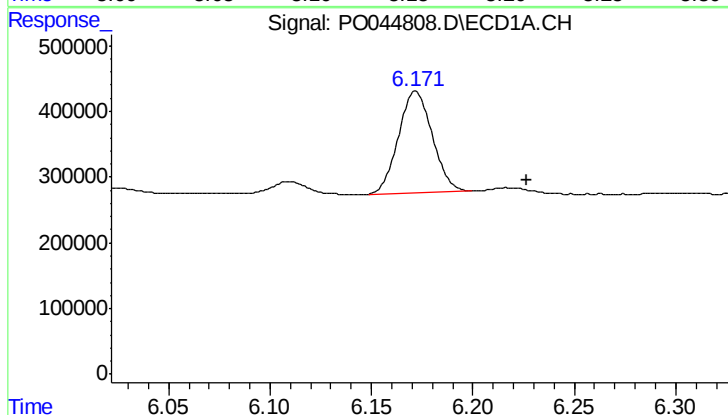
R.T.: 6.026 min
Delta R.T.: -0.008 min
Response: 136247
Conc: 19.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
WS-8-TR-1



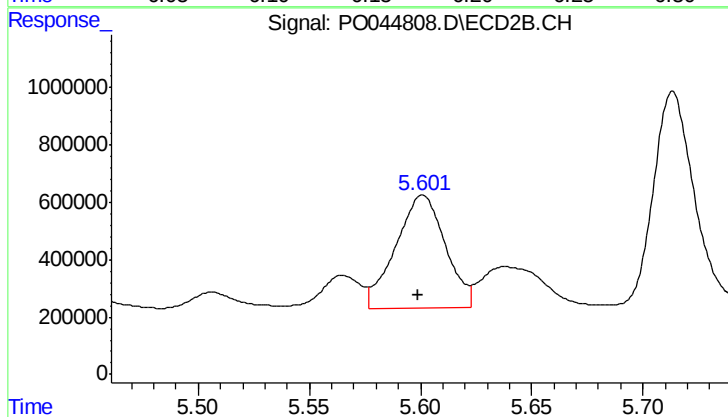
#24 AR-1248-4

R.T.: 5.154 min
Delta R.T.: 0.042 min
Response: 322751
Conc: 24.61 ng/ml



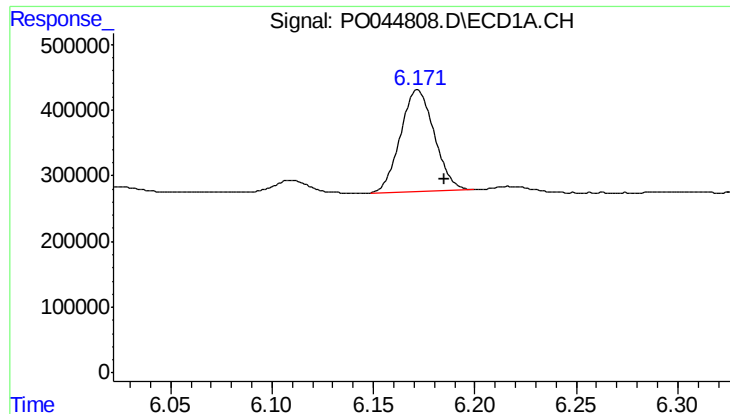
#25 AR-1248-5

R.T.: 6.172 min
Delta R.T.: -0.055 min
Response: 1800807
Conc: 410.03 ng/ml



#25 AR-1248-5

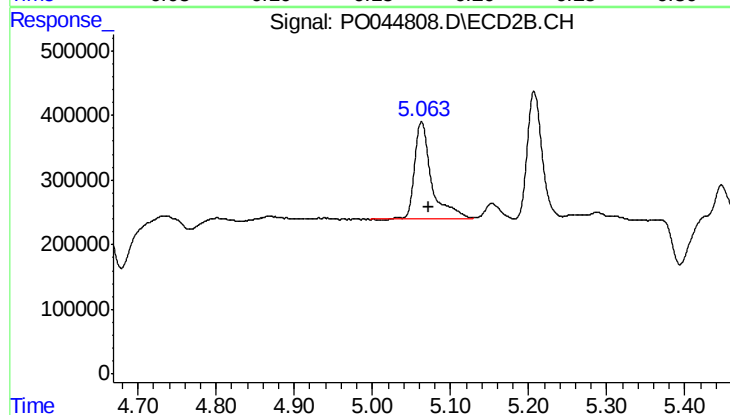
R.T.: 5.601 min
Delta R.T.: 0.002 min
Response: 6136391
Conc: 861.90 ng/ml



#26 AR-1254-1

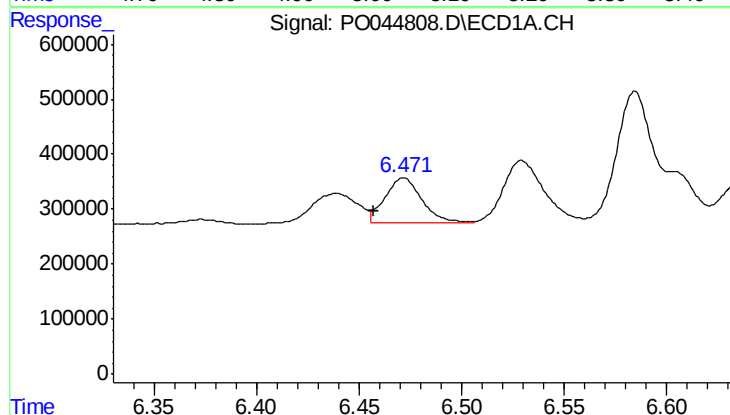
R.T.: 6.172 min
Delta R.T.: -0.013 min
Response: 1800807
Conc: 166.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
WS-8-TR-1



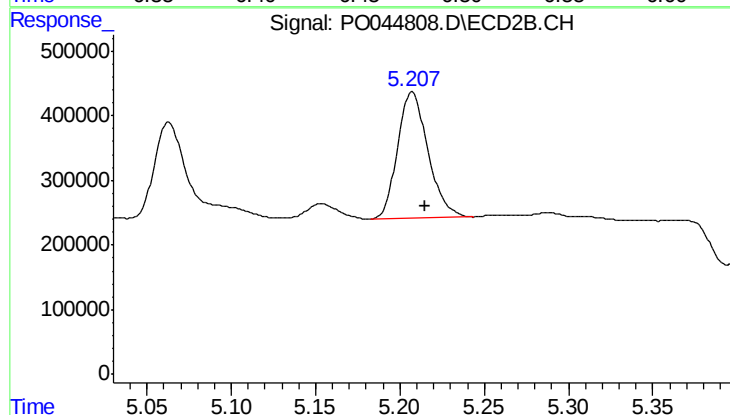
#26 AR-1254-1

R.T.: 5.063 min
Delta R.T.: -0.009 min
Response: 2267533
Conc: 140.17 ng/ml



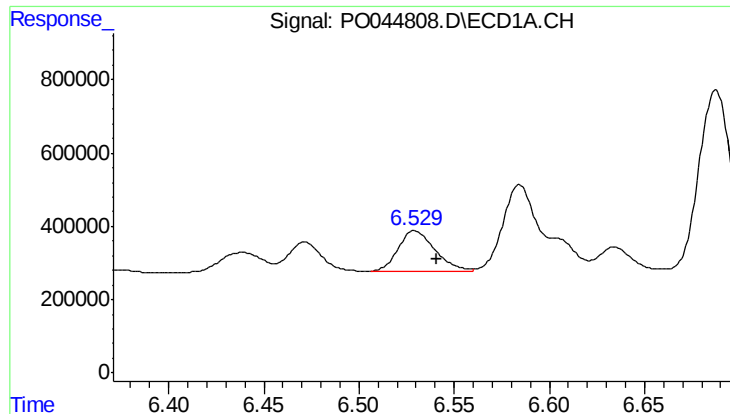
#27 AR-1254-2

R.T.: 6.472 min
Delta R.T.: 0.015 min
Response: 1027207
Conc: 141.21 ng/ml



#27 AR-1254-2

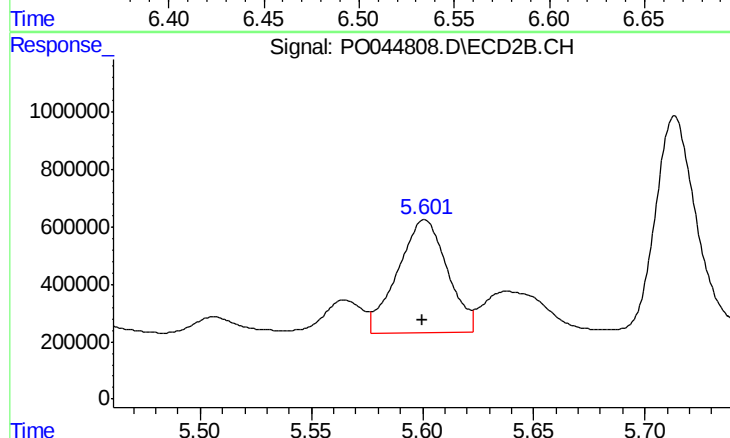
R.T.: 5.207 min
Delta R.T.: -0.008 min
Response: 2470164
Conc: 175.31 ng/ml



#28 AR-1254-3

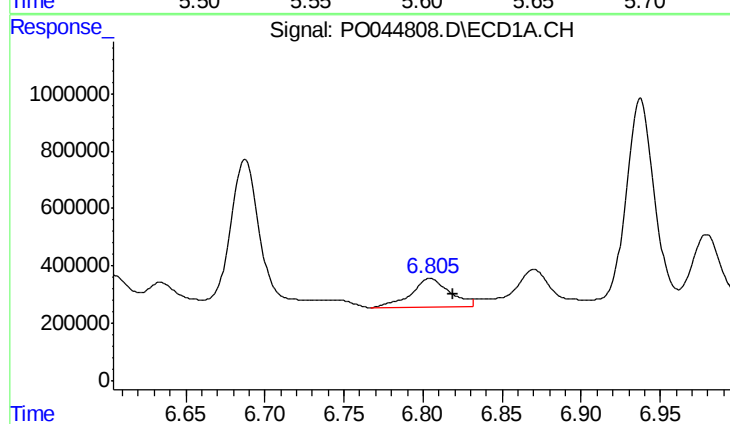
R.T.: 6.529 min
Delta R.T.: -0.011 min
Response: 1520970
Conc: 122.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
WS-8-TR-1



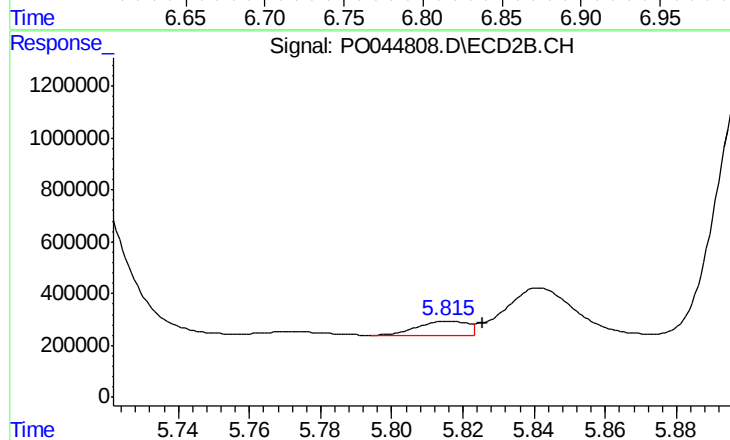
#28 AR-1254-3

R.T.: 5.601 min
Delta R.T.: 0.000 min
Response: 6136391
Conc: 262.40 ng/ml



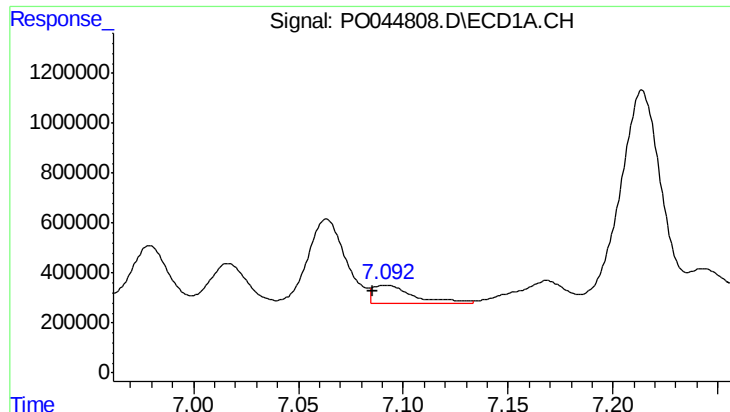
#29 AR-1254-4

R.T.: 6.805 min
Delta R.T.: -0.014 min
Response: 1695622
Conc: 164.37 ng/ml



#29 AR-1254-4

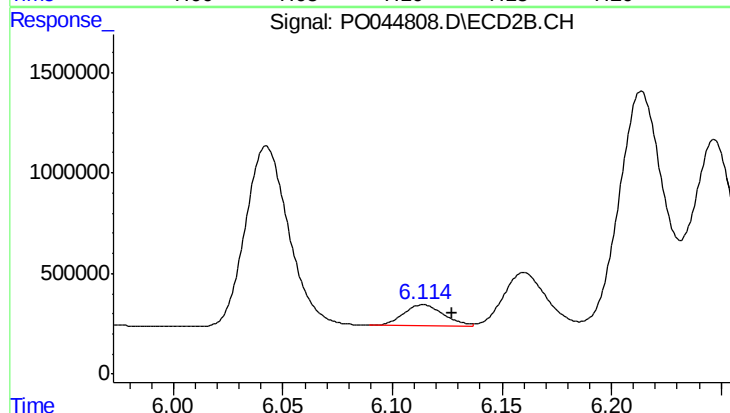
R.T.: 5.816 min
Delta R.T.: -0.010 min
Response: 563757
Conc: 30.19 ng/ml



#30 AR-1254-5

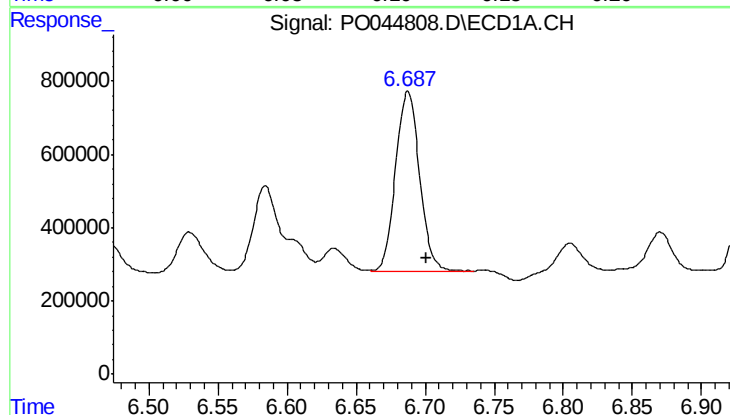
R.T.: 7.092 min
Delta R.T.: 0.007 min
Response: 1033887
Conc: 133.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
WS-8-TR-1



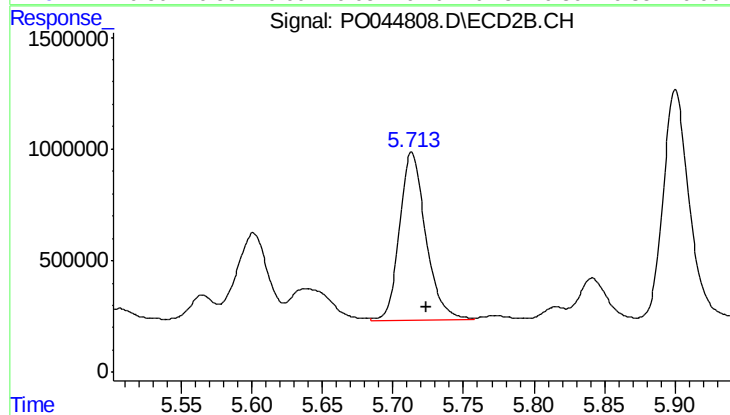
#30 AR-1254-5

R.T.: 6.114 min
Delta R.T.: -0.013 min
Response: 1293036
Conc: 117.73 ng/ml



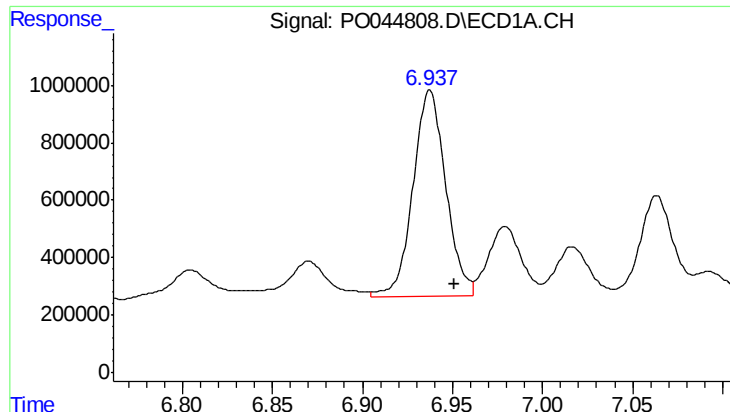
#31 AR-1260-1

R.T.: 6.688 min
Delta R.T.: -0.013 min
Response: 5946796
Conc: 635.62 ng/ml



#31 AR-1260-1

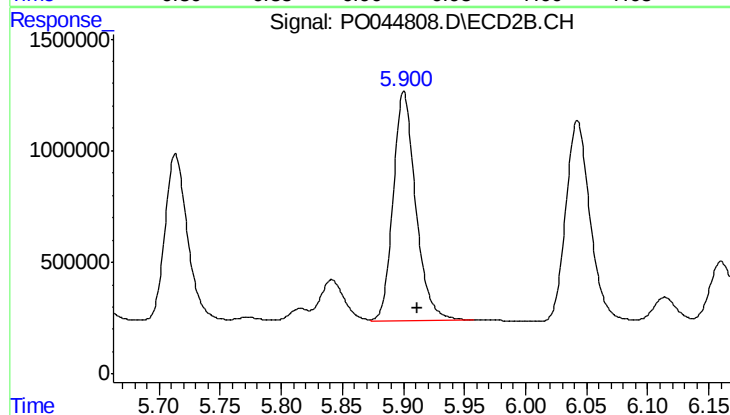
R.T.: 5.713 min
Delta R.T.: -0.010 min
Response: 9755194
Conc: 614.90 ng/ml



#32 AR-1260-2

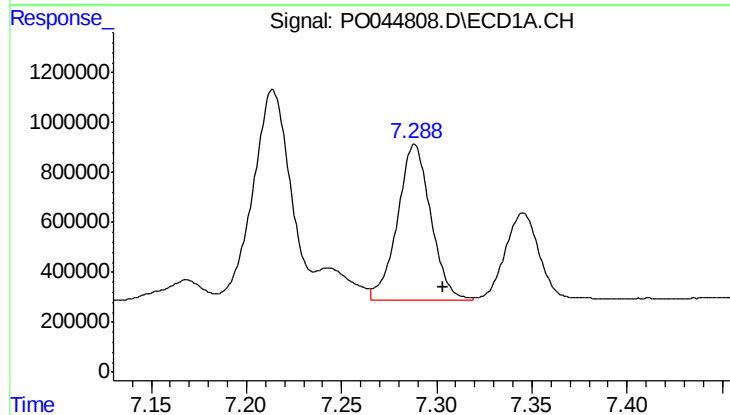
R.T.: 6.937 min
Delta R.T.: -0.014 min
Response: 9072790
Conc: 715.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
WS-8-TR-1



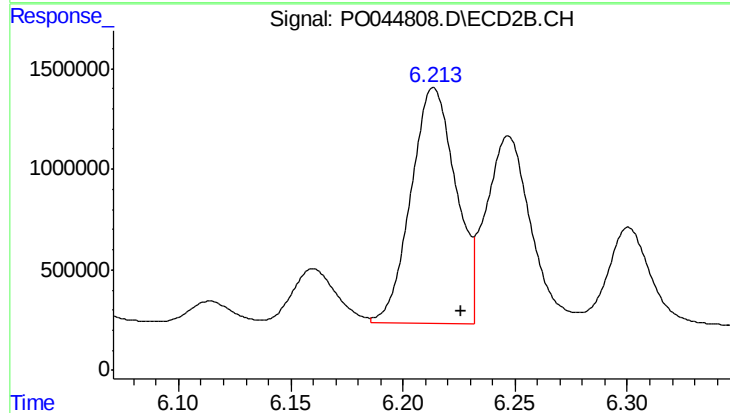
#32 AR-1260-2

R.T.: 5.900 min
Delta R.T.: -0.011 min
Response: 13180557
Conc: 607.21 ng/ml



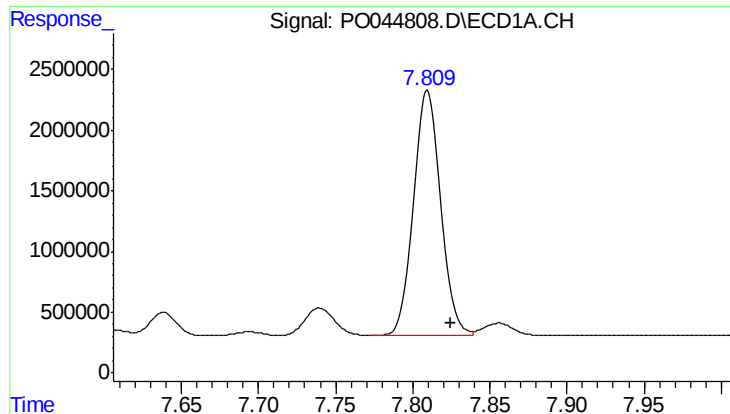
#33 AR-1260-3

R.T.: 7.288 min
Delta R.T.: -0.015 min
Response: 7617345
Conc: 723.75 ng/ml



#33 AR-1260-3

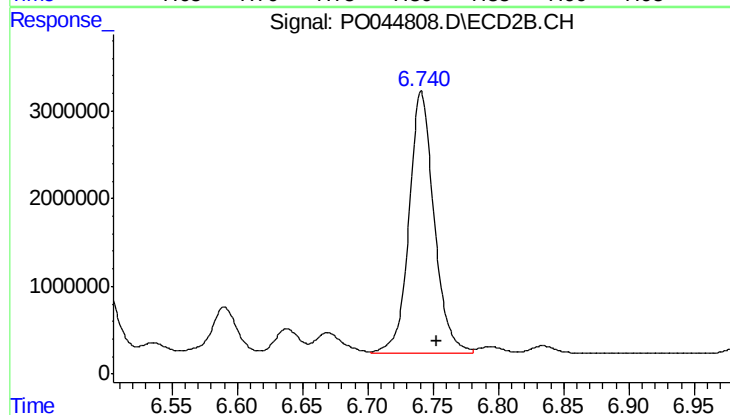
R.T.: 6.214 min
Delta R.T.: -0.012 min
Response: 16344633
Conc: 760.91 ng/ml



#34 AR-1260-4

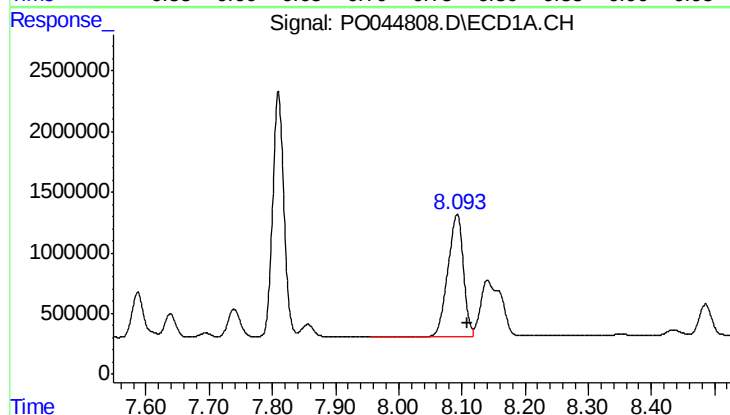
R.T.: 7.810 min
Delta R.T.: -0.015 min
Response: 24942923
Conc: 1051.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
WS-8-TR-1



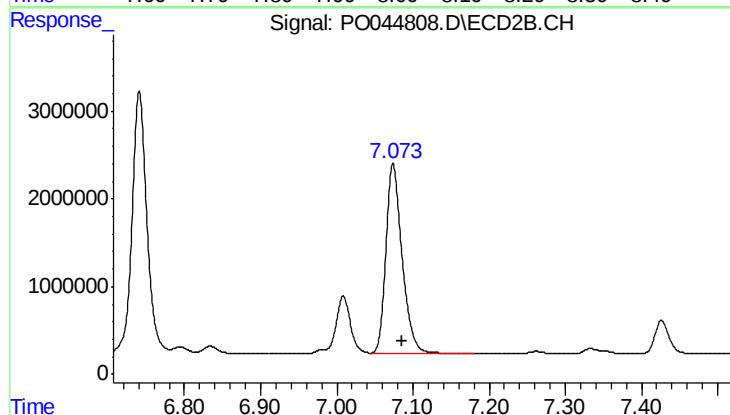
#34 AR-1260-4

R.T.: 6.741 min
Delta R.T.: -0.012 min
Response: 40106985
Conc: 945.03 ng/ml



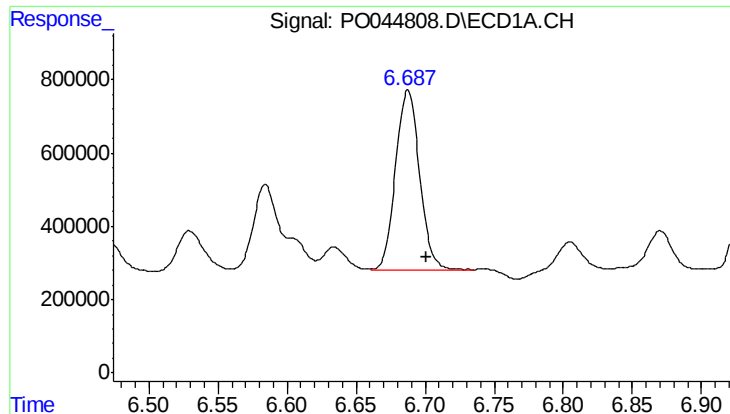
#35 AR-1260-5

R.T.: 8.093 min
Delta R.T.: -0.016 min
Response: 17204989
Conc: 1178.84 ng/ml



#35 AR-1260-5

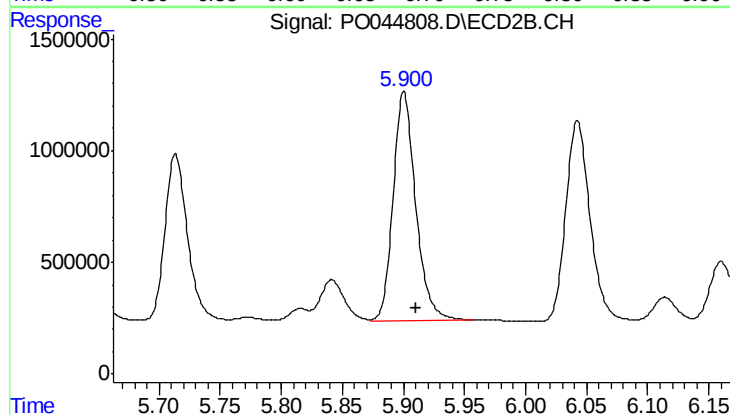
R.T.: 7.074 min
Delta R.T.: -0.012 min
Response: 32013144
Conc: 1100.66 ng/ml



#36 AR-1262-1

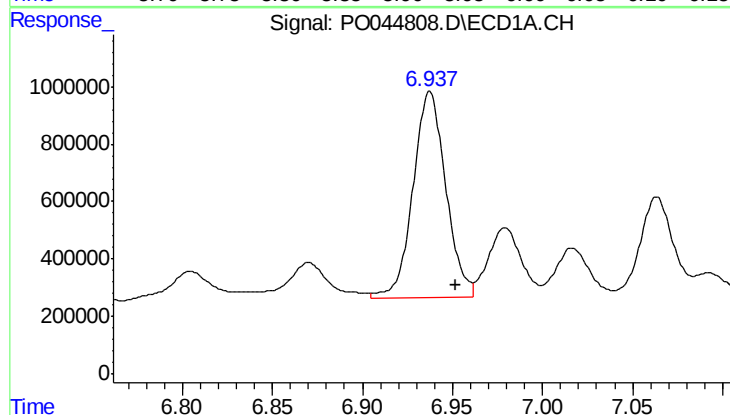
R.T.: 6.688 min
Delta R.T.: -0.013 min
Response: 5946796
Conc: 756.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
WS-8-TR-1



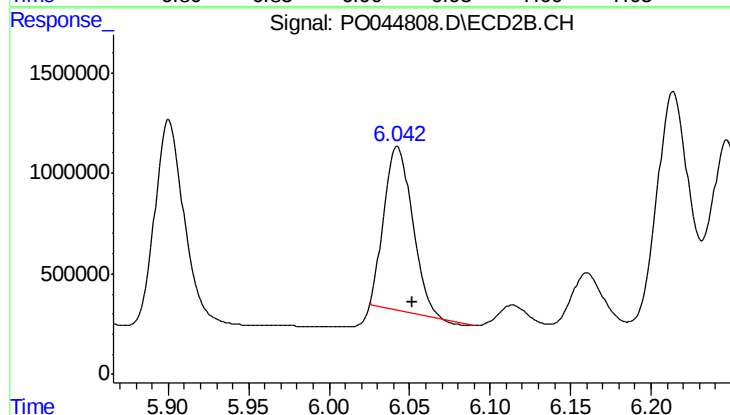
#36 AR-1262-1

R.T.: 5.900 min
Delta R.T.: -0.010 min
Response: 13180557
Conc: 734.52 ng/ml



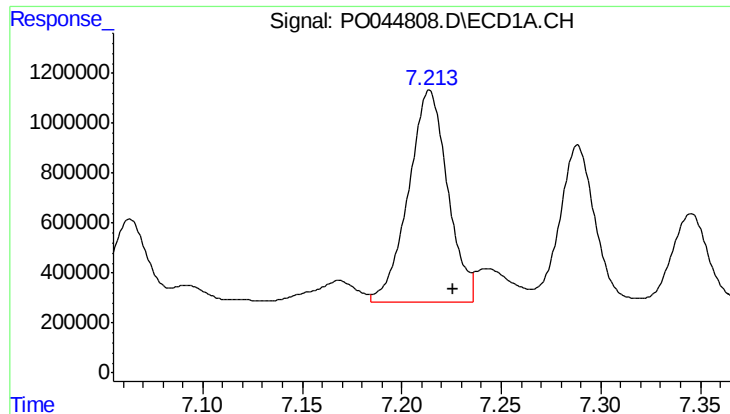
#37 AR-1262-2

R.T.: 6.937 min
Delta R.T.: -0.014 min
Response: 9072790
Conc: 861.32 ng/ml



#37 AR-1262-2

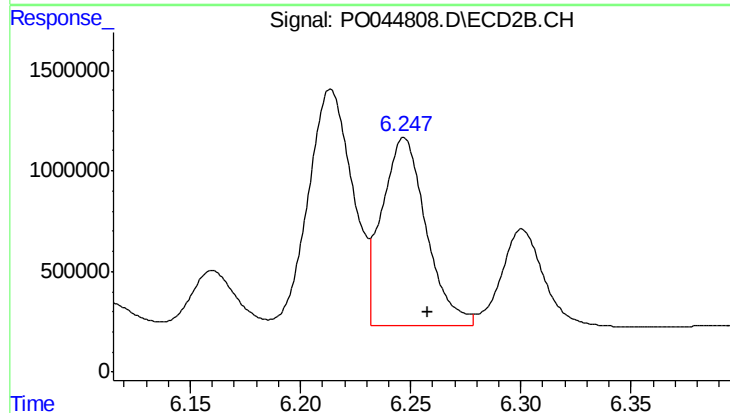
R.T.: 6.042 min
Delta R.T.: -0.009 min
Response: 9971646
Conc: 591.94 ng/ml



#38 AR-1262-3

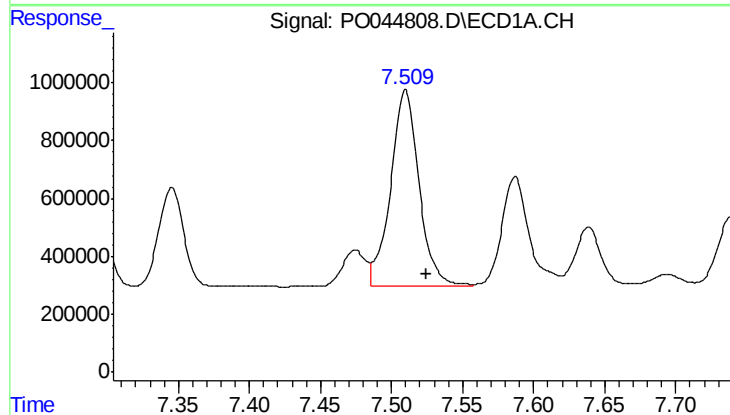
R.T.: 7.214 min
Delta R.T.: -0.012 min
Response: 11642818
Conc: 1159.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
WS-8-TR-1



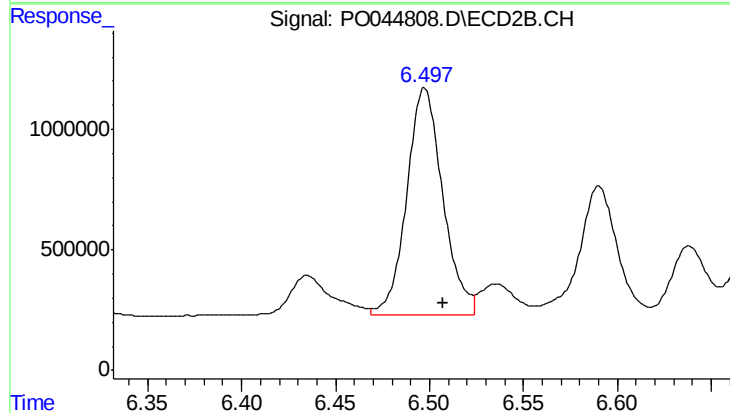
#38 AR-1262-3

R.T.: 6.247 min
Delta R.T.: -0.011 min
Response: 13099674
Conc: 441.59 ng/ml



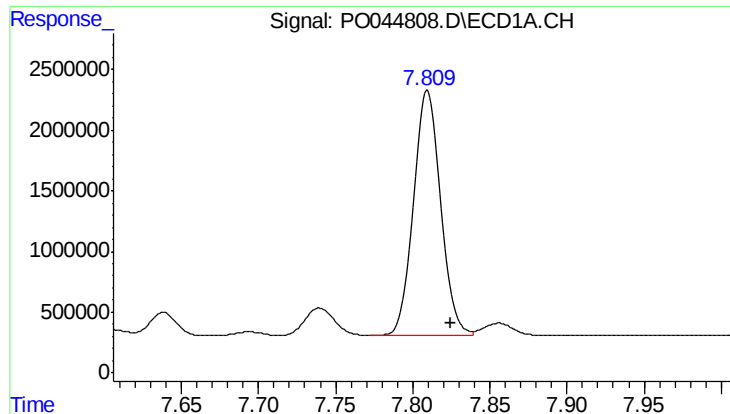
#39 AR-1262-4

R.T.: 7.510 min
Delta R.T.: -0.015 min
Response: 9485136
Conc: 678.84 ng/ml



#39 AR-1262-4

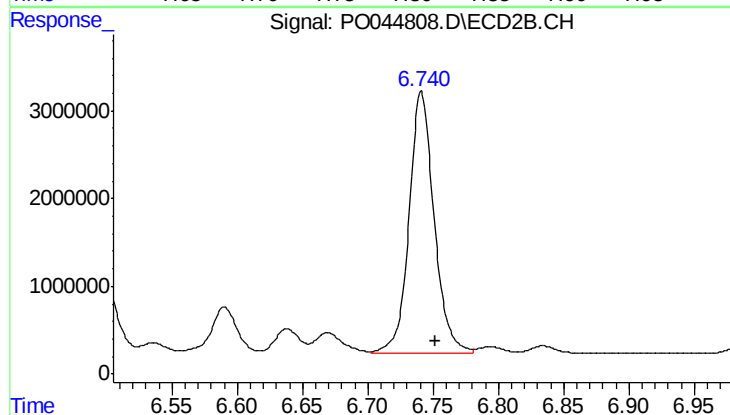
R.T.: 6.497 min
Delta R.T.: -0.010 min
Response: 12590187
Conc: 515.39 ng/ml



#40 AR-1262-5

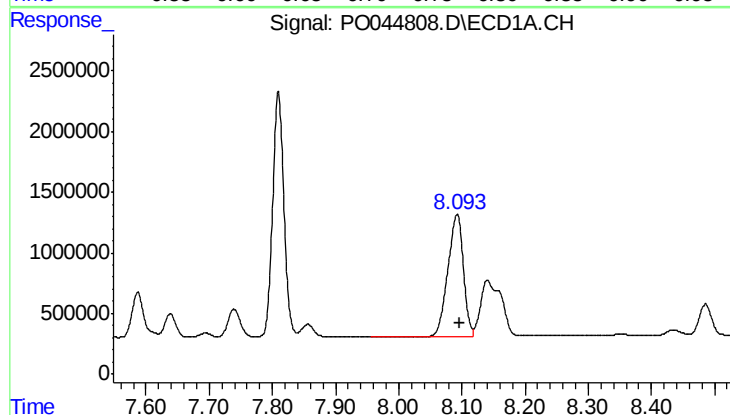
R.T.: 7.810 min
Delta R.T.: -0.015 min
Response: 24942923
Conc: 818.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
WS-8-TR-1



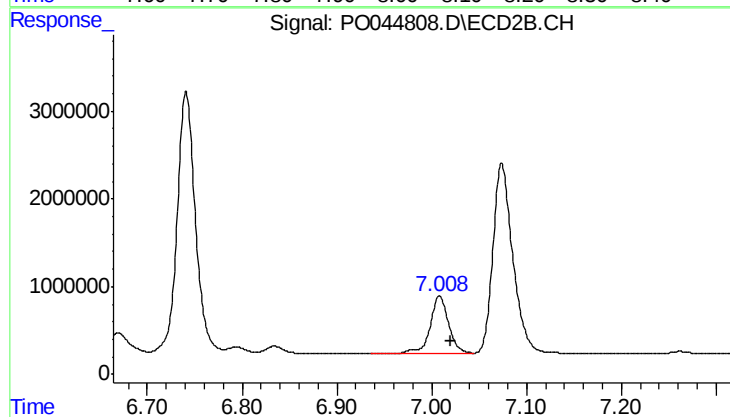
#40 AR-1262-5

R.T.: 6.741 min
Delta R.T.: -0.011 min
Response: 40106985
Conc: 734.39 ng/ml



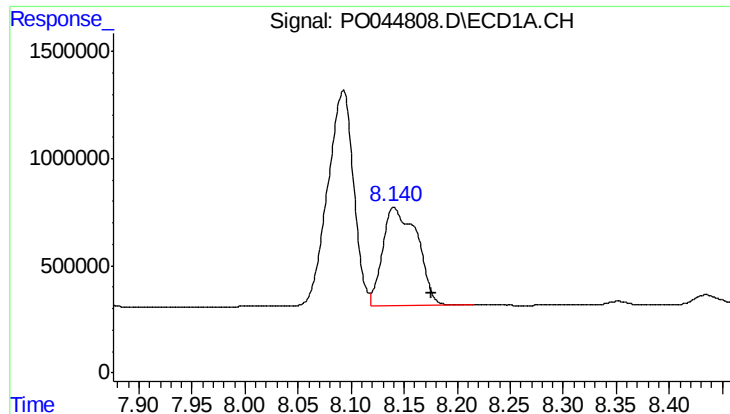
#41 AR-1268-1

R.T.: 8.093 min
Delta R.T.: -0.003 min
Response: 17204989
Conc: 521.03 ng/ml



#41 AR-1268-1

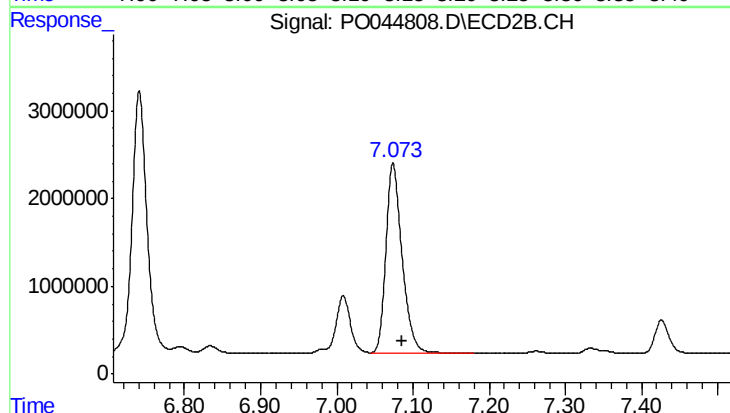
R.T.: 7.008 min
Delta R.T.: -0.011 min
Response: 9064823
Conc: 155.51 ng/ml



#42 AR-1268-2

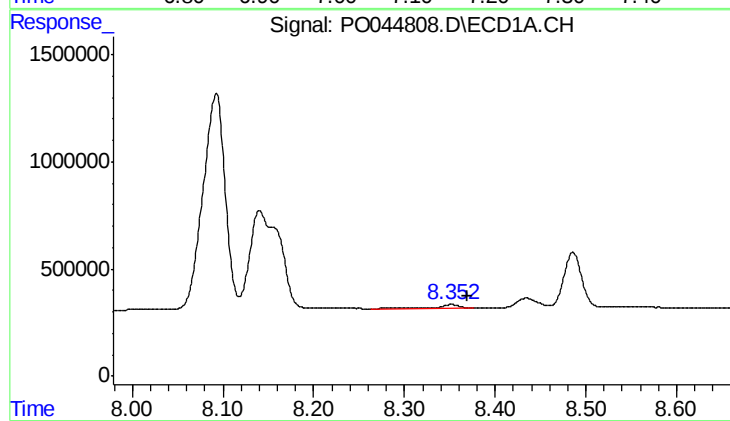
R.T.: 8.140 min
Delta R.T.: -0.036 min
Response: 10426051
Conc: 349.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
WS-8-TR-1



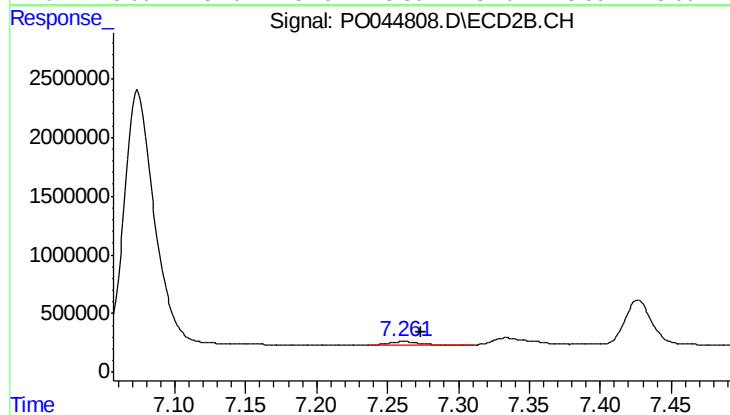
#42 AR-1268-2

R.T.: 7.074 min
Delta R.T.: -0.012 min
Response: 32013144
Conc: 593.61 ng/ml



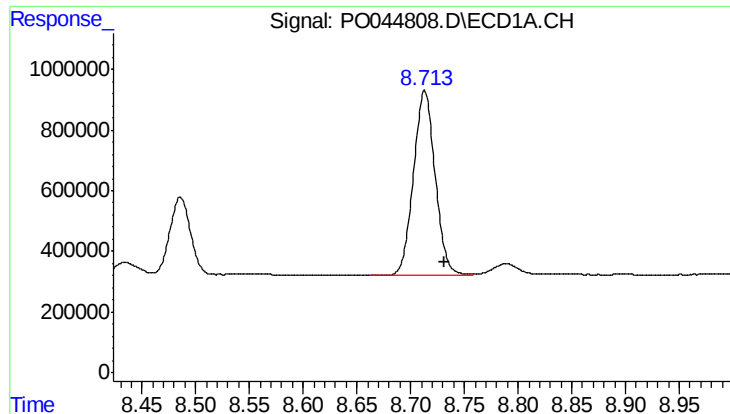
#43 AR-1268-3

R.T.: 8.352 min
Delta R.T.: -0.018 min
Response: 260873
Conc: 9.94 ng/ml



#43 AR-1268-3

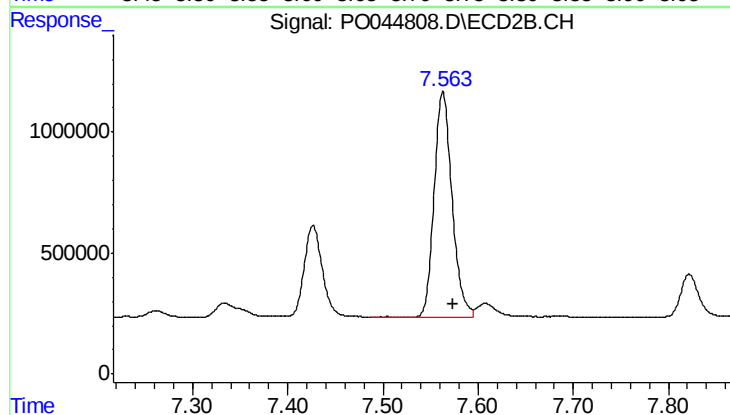
R.T.: 7.262 min
Delta R.T.: -0.012 min
Response: 432554
Conc: 9.16 ng/ml



#44 AR-1268-4

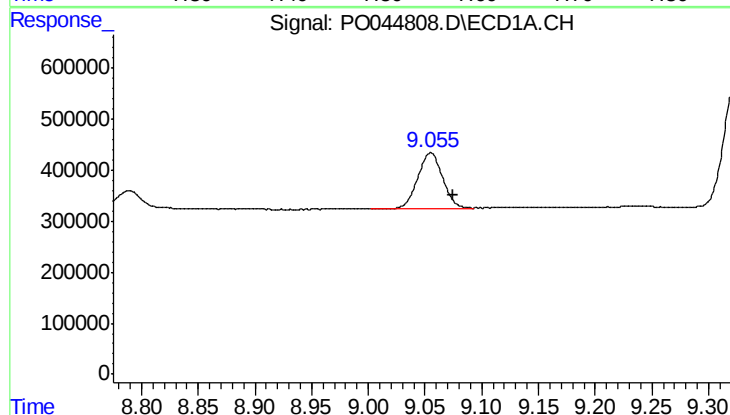
R.T.: 8.713 min
Delta R.T.: -0.018 min
Response: 8478853
Conc: 763.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
WS-8-TR-1



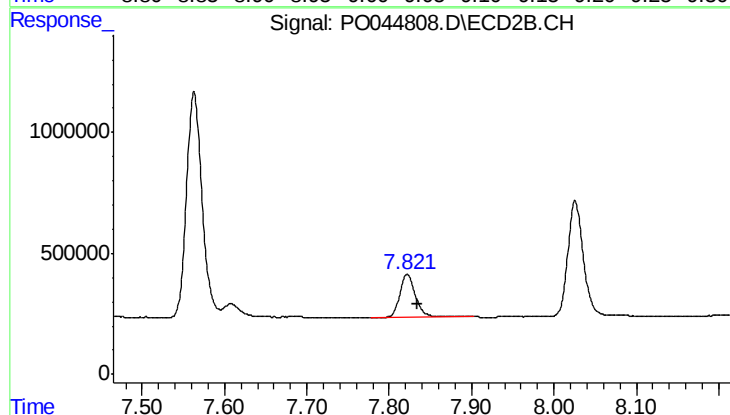
#44 AR-1268-4

R.T.: 7.563 min
Delta R.T.: -0.011 min
Response: 12186976
Conc: 649.91 ng/ml



#45 AR-1268-5

R.T.: 9.055 min
Delta R.T.: -0.020 min
Response: 1661881
Conc: 21.56 ng/ml



#45 AR-1268-5

R.T.: 7.822 min
Delta R.T.: -0.012 min
Response: 2396631
Conc: 18.15 ng/ml