

Data Path : P:\HPCHEM1\ECD_0\Data\P0030918\
 Data File : P0042857.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2018 10:14
 Operator : SM/UA
 Sample : J1749-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BU-01-030618

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 10:27:54 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 26 14:24:10 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...	4.096	3.339	4956554	6547319	20.009	17.718
2) SA Decachlor...	9.467	8.119	3514616	4280994	13.907	11.102
Target Compounds						
4) L1 AR-1016-2	0.000	4.606	0	1901741	N.D.	232.088 #
5) L1 AR-1016-3	0.000	4.650	0	2690626	N.D.	258.978 #
6) L1 AR-1016-4	0.000	4.815	0	2744422	N.D.	247.131 #
7) L1 AR-1016-5	0.000	5.140	0	440410	N.D.	41.664 #
12) L3 AR-1232-2	0.000	4.441	0	979272	N.D.	97.394 #
13) L3 AR-1232-3	0.000	4.490	0	2258756	N.D.	547.759 #
14) L3 AR-1232-4	0.000	4.606	0	1901741	N.D.	613.764 #
15) L3 AR-1232-5	0.000	4.606	0	1901741	N.D.	879.615 #
16) L4 AR-1242-1	0.000	3.975	0	151233	N.D.	59.593 #
17) L4 AR-1242-2	0.000	4.388	0	490624	N.D.	28.594 #
18) L4 AR-1242-3	0.000	4.606	0	1901741	N.D.	361.532 #
19) L4 AR-1242-4	0.000	4.650	0	2690626	N.D.	513.959 #
20) L4 AR-1242-5	0.000	4.815	0	2744422	N.D.	474.641 #
21) L5 AR-1248-1	0.000	4.815	0	2744422	N.D.	251.045 #
22) L5 AR-1248-2	0.000	5.010	0	2551975	N.D.	262.452 #
23) L5 AR-1248-3	0.000	5.140	0	440410	N.D.	25.967 #
24) L5 AR-1248-4	0.000	5.140	0	440410	N.D.	32.617 #
25) L5 AR-1248-5	6.315	5.683	1876240	2007291	314.076	260.502
26) L6 AR-1254-1	6.315	5.140	1876240	440410	133.284	23.811 #
27) L6 AR-1254-2	6.522	5.331	5581583	5880463	641.752	355.612 #
28) L6 AR-1254-3	0.000	5.683	0	2007291	N.D.	72.960 #
29) L6 AR-1254-4	0.000	5.974	0	980147	N.D.	50.301 #
30) L6 AR-1254-5	0.000	6.248	0	300696	N.D.	22.702 #
31) L7 AR-1260-1	0.000	5.792	0	805203	N.D.	33.352 #
32) L7 AR-1260-2	0.000	6.003	0	716806	N.D.	21.339 #
34) L7 AR-1260-4	0.000	6.293	0	402093	N.D.	11.761 #
36) L8 AR-1262-1	0.000	6.003	0	716806	N.D.	32.273 #

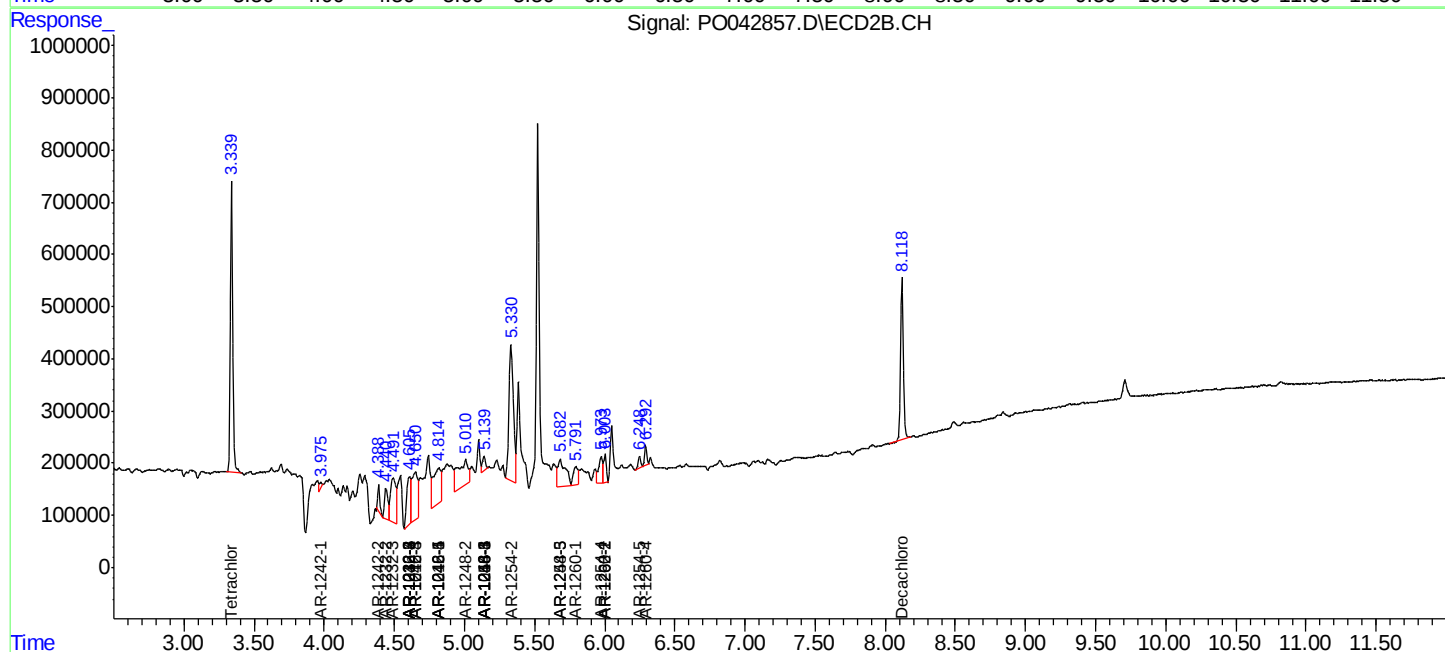
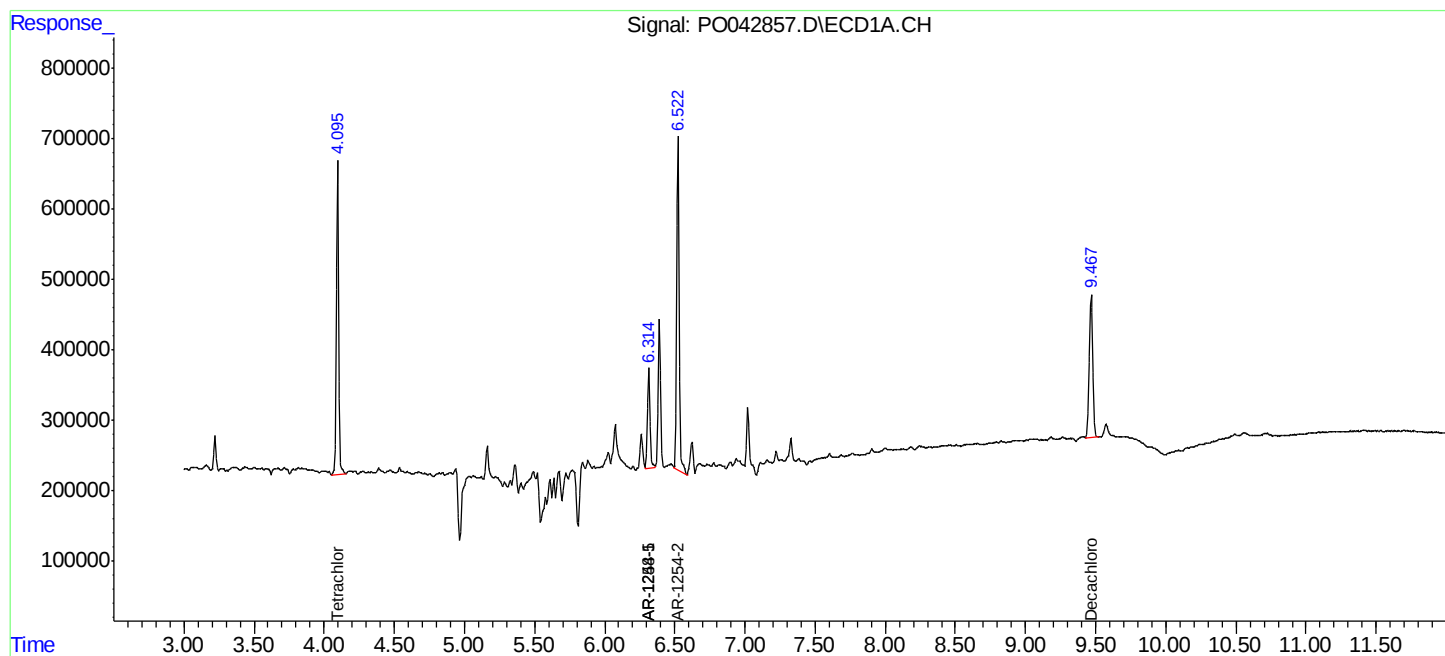
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

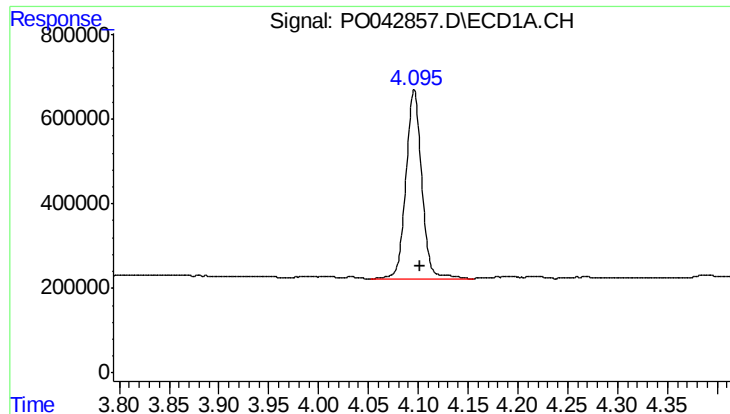
Data Path : P:\HPCHEM1\ECD_0\Data\PO030918\
Data File : PO042857.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Mar 2018 10:14
Operator : SM/UA
Sample : J1749-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
BU-01-030618

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 09 10:27:54 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 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

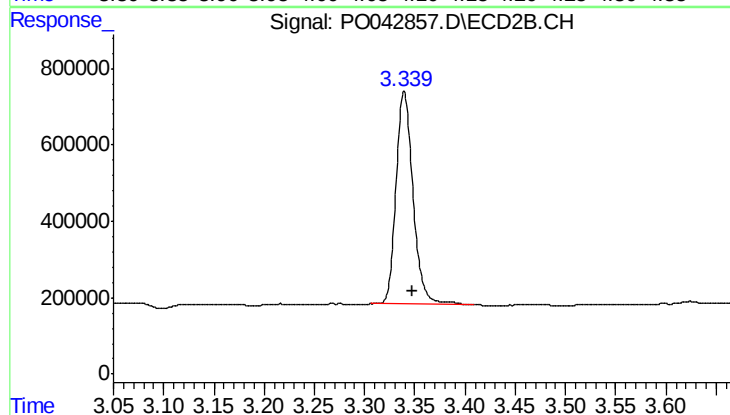




#1 Tetrachloro-m-xylene

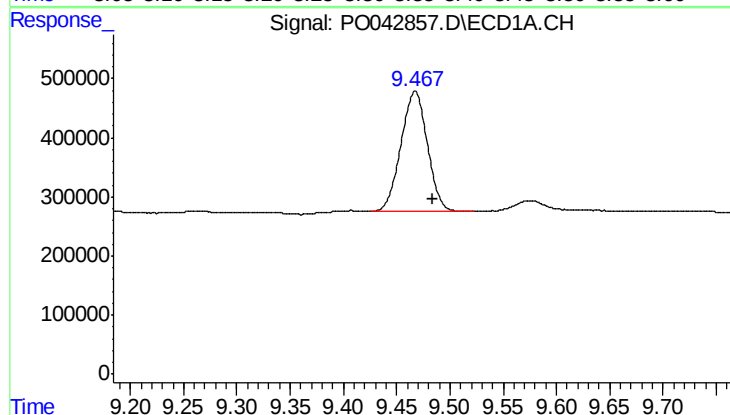
R.T.: 4.096 min
Delta R.T.: -0.005 min
Response: 4956554
Conc: 20.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-01-030618



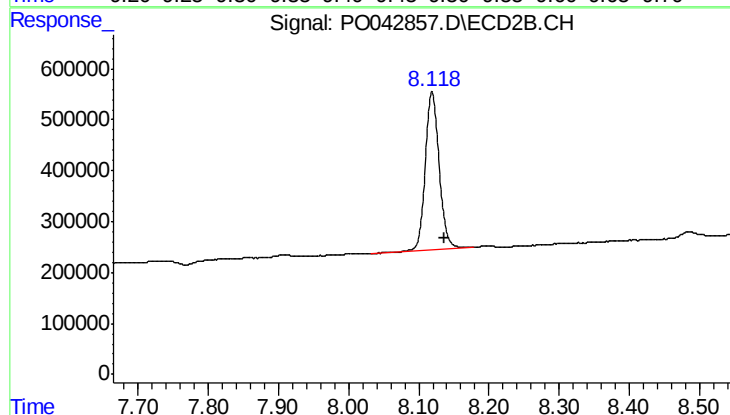
#1 Tetrachloro-m-xylene

R.T.: 3.339 min
Delta R.T.: -0.009 min
Response: 6547319
Conc: 17.72 ng/ml



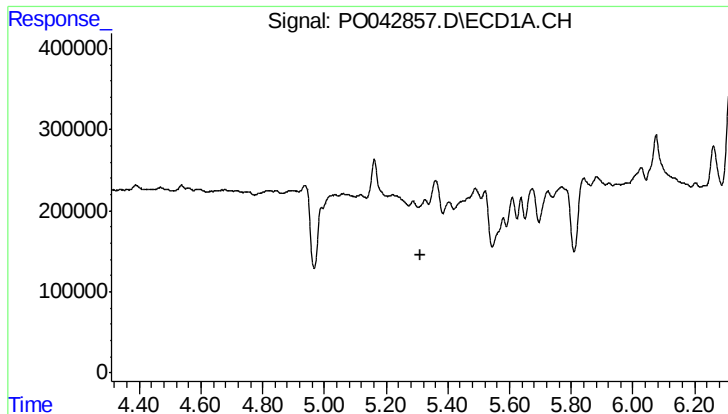
#2 Decachlorobiphenyl

R.T.: 9.467 min
Delta R.T.: -0.017 min
Response: 3514616
Conc: 13.91 ng/ml



#2 Decachlorobiphenyl

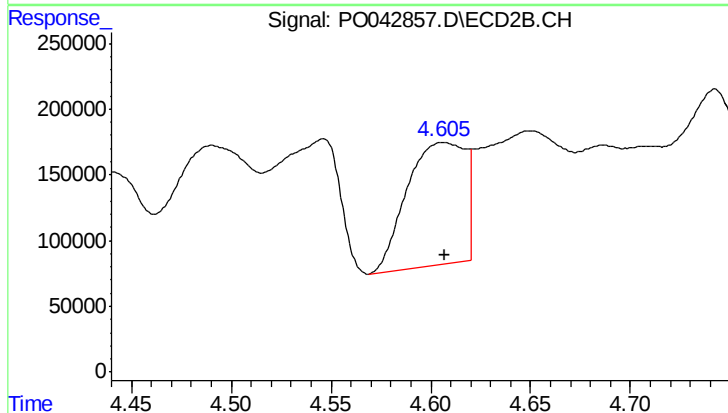
R.T.: 8.119 min
Delta R.T.: -0.018 min
Response: 4280994
Conc: 11.10 ng/ml



#4 AR-1016-2

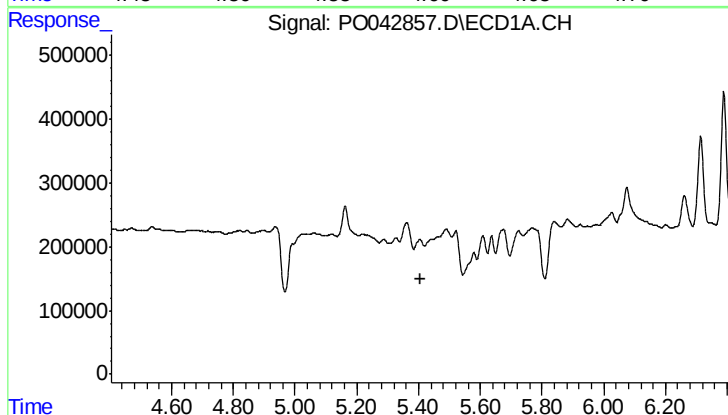
R.T.: 0.000 min
Exp R.T.: 5.310 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-01-030618



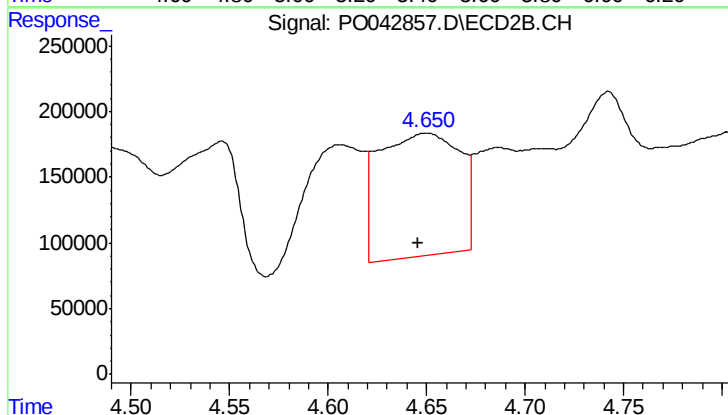
#4 AR-1016-2

R.T.: 4.606 min
Delta R.T.: -0.001 min
Response: 1901741
Conc: 232.09 ng/ml



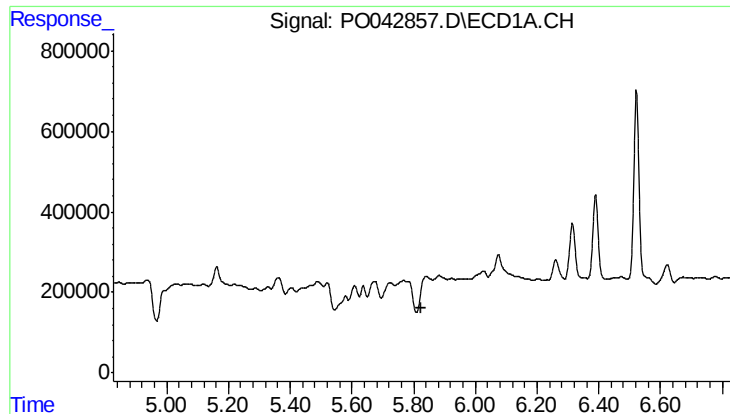
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.405 min
Response: 0
Conc: N.D.



#5 AR-1016-3

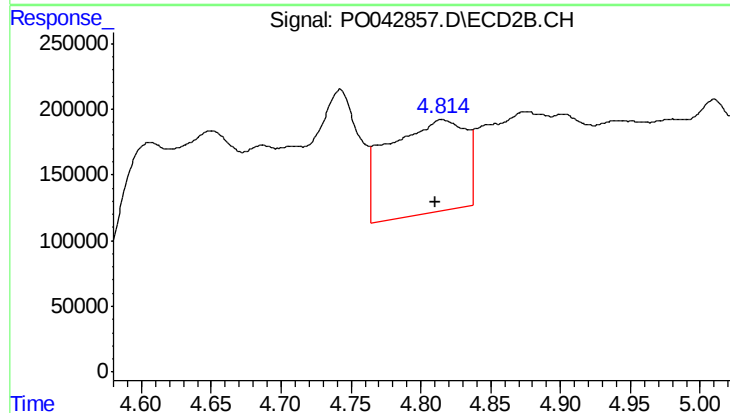
R.T.: 4.650 min
Delta R.T.: 0.004 min
Response: 2690626
Conc: 258.98 ng/ml



#6 AR-1016-4

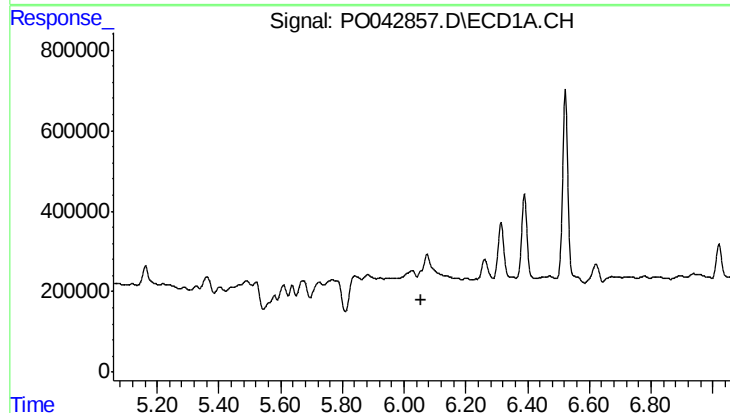
R.T.: 0.000 min
Exp R.T.: 5.827 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-01-030618



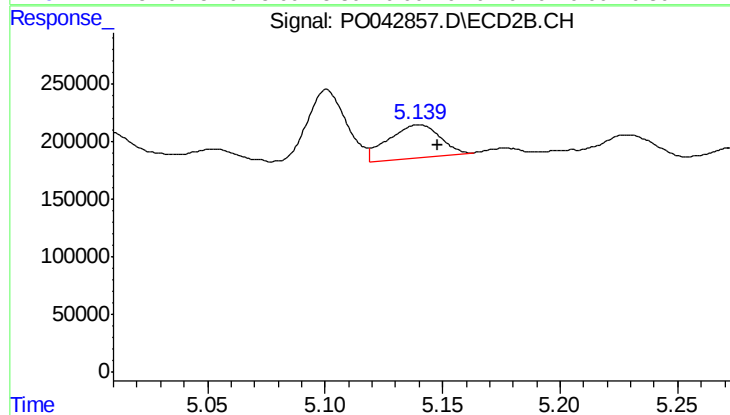
#6 AR-1016-4

R.T.: 4.815 min
Delta R.T.: 0.004 min
Response: 2744422
Conc: 247.13 ng/ml



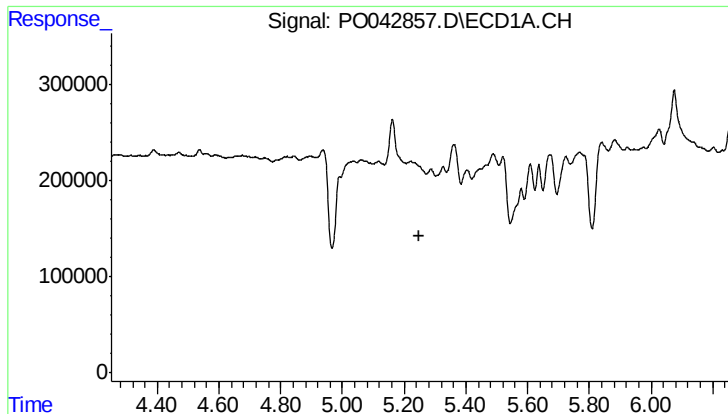
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.058 min
Response: 0
Conc: N.D.



#7 AR-1016-5

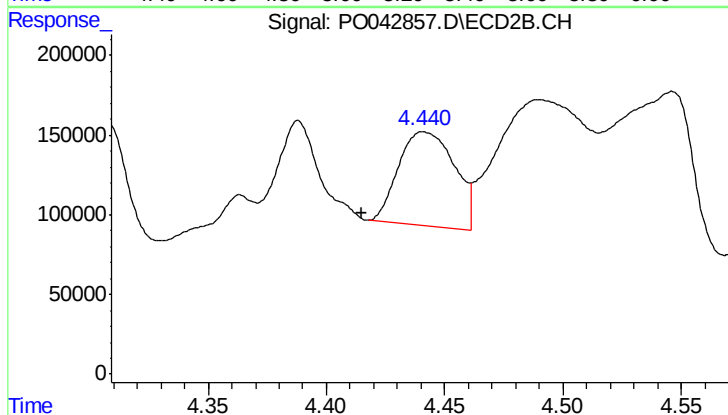
R.T.: 5.140 min
Delta R.T.: -0.008 min
Response: 440410
Conc: 41.66 ng/ml



#12 AR-1232-2

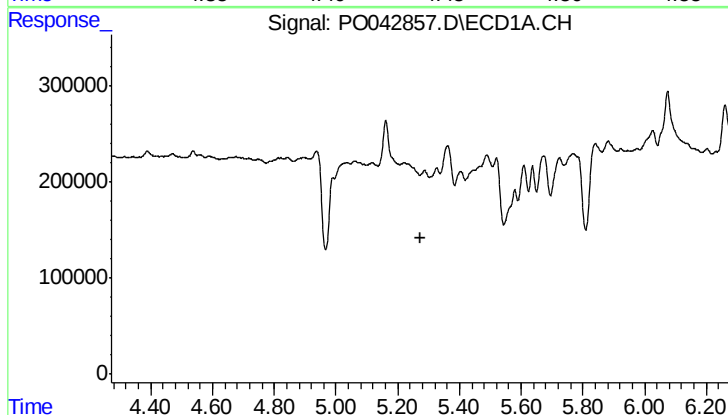
R.T.: 0.000 min
Exp R.T.: 5.251 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-01-030618



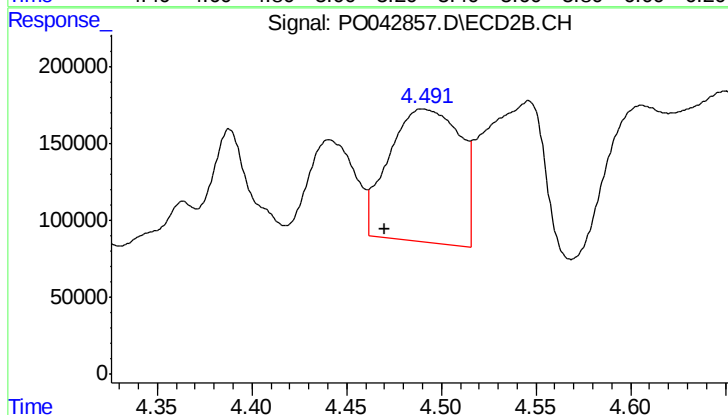
#12 AR-1232-2

R.T.: 4.441 min
Delta R.T.: 0.026 min
Response: 979272
Conc: 97.39 ng/ml



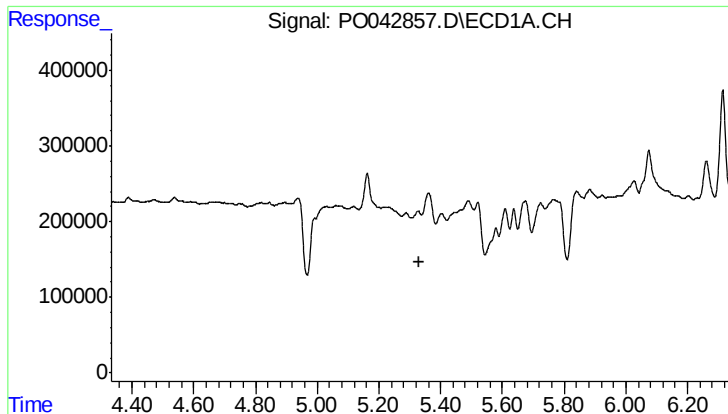
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.272 min
Response: 0
Conc: N.D.



#13 AR-1232-3

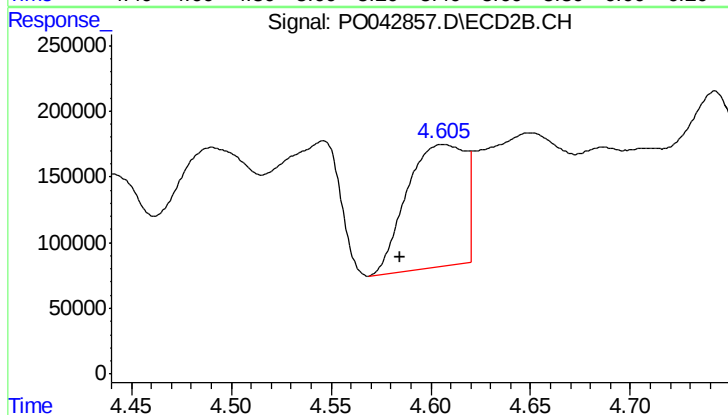
R.T.: 4.490 min
Delta R.T.: 0.020 min
Response: 2258756
Conc: 547.76 ng/ml



#14 AR-1232-4

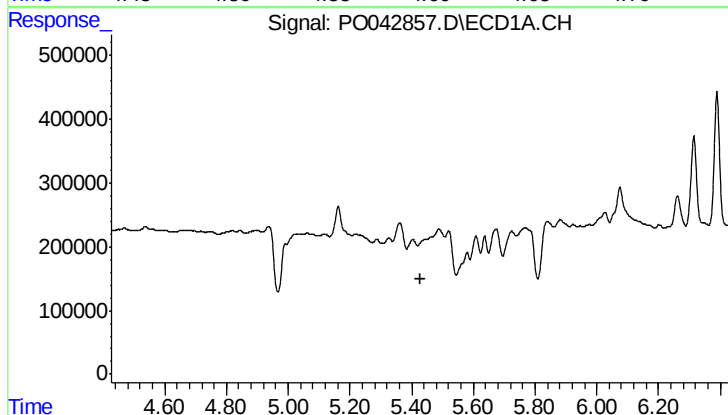
R.T.: 0.000 min
Exp R.T.: 5.333 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-01-030618



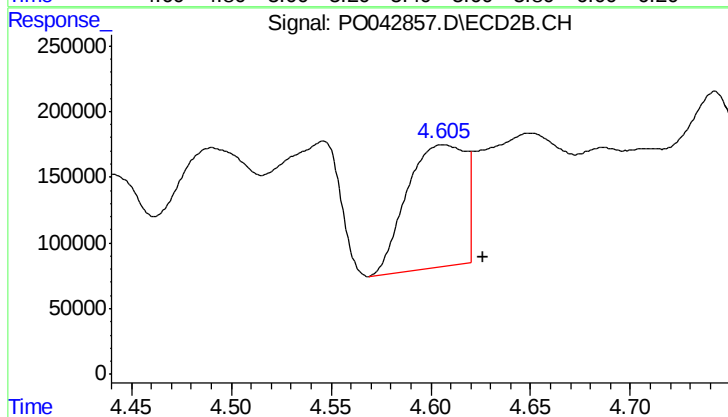
#14 AR-1232-4

R.T.: 4.606 min
Delta R.T.: 0.022 min
Response: 1901741
Conc: 613.76 ng/ml



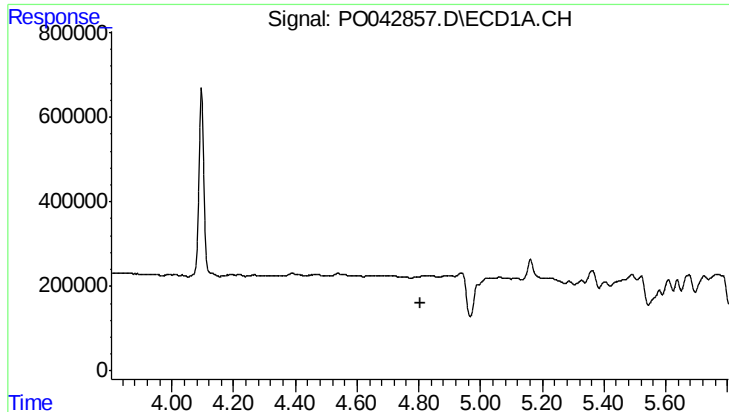
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.427 min
Response: 0
Conc: N.D.



#15 AR-1232-5

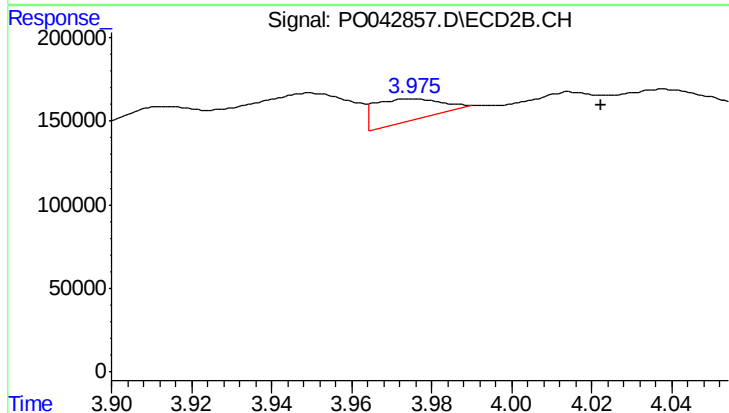
R.T.: 4.606 min
Delta R.T.: -0.020 min
Response: 1901741
Conc: 879.62 ng/ml



#16 AR-1242-1

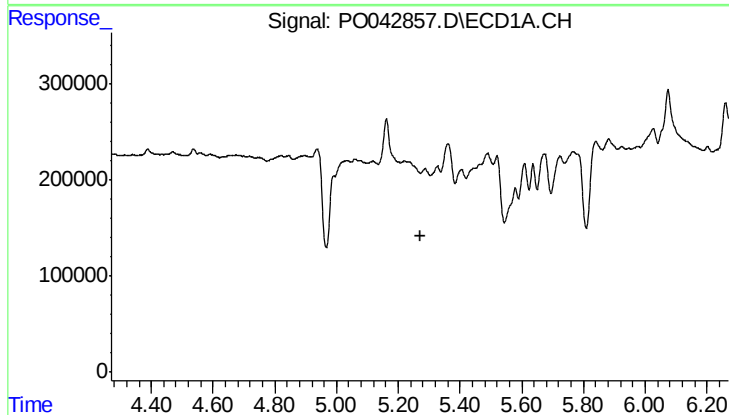
R.T.: 0.000 min
Exp R.T.: 4.804 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-01-030618



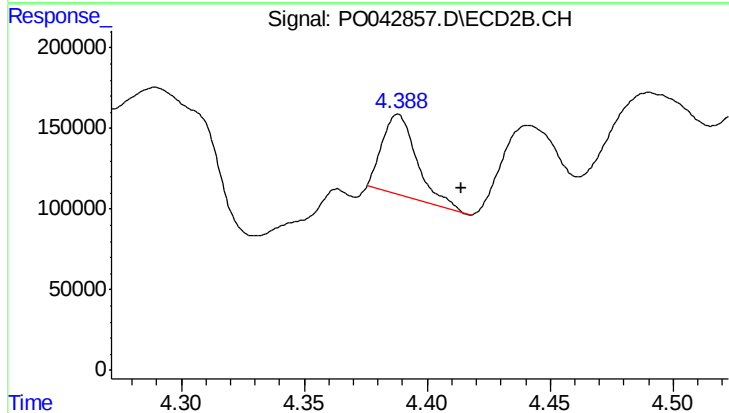
#16 AR-1242-1

R.T.: 3.975 min
Delta R.T.: -0.047 min
Response: 151233
Conc: 59.59 ng/ml



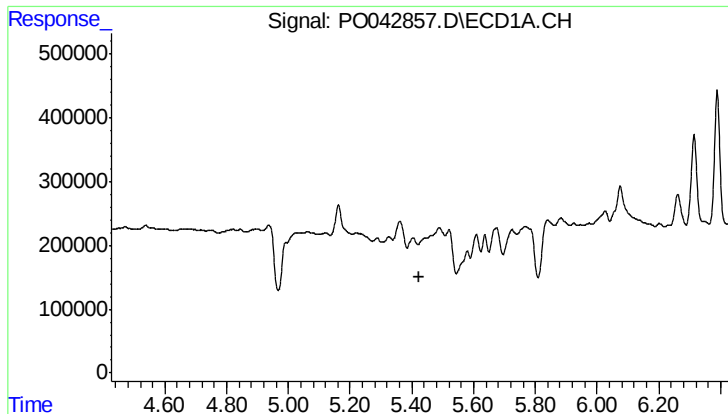
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.271 min
Response: 0
Conc: N.D.



#17 AR-1242-2

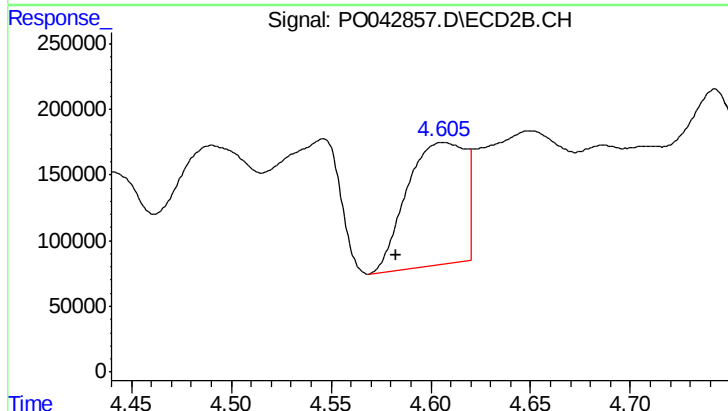
R.T.: 4.388 min
Delta R.T.: -0.026 min
Response: 490624
Conc: 28.59 ng/ml



#18 AR-1242-3

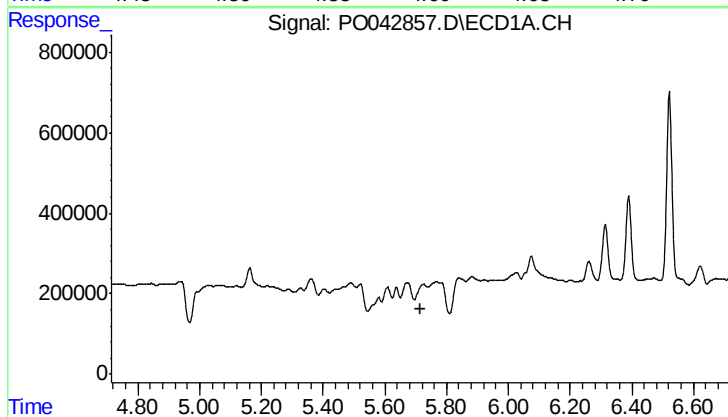
R.T.: 0.000 min
Exp R.T.: 5.426 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-01-030618



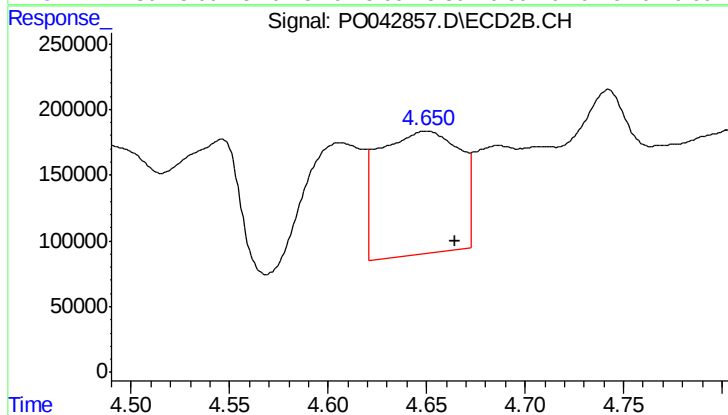
#18 AR-1242-3

R.T.: 4.606 min
Delta R.T.: 0.023 min
Response: 1901741
Conc: 361.53 ng/ml



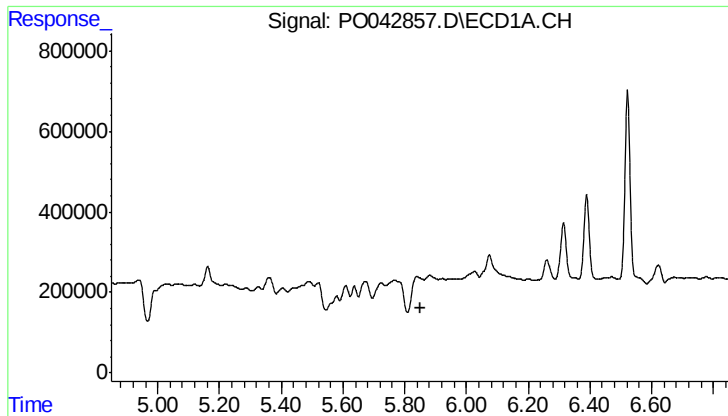
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.



#19 AR-1242-4

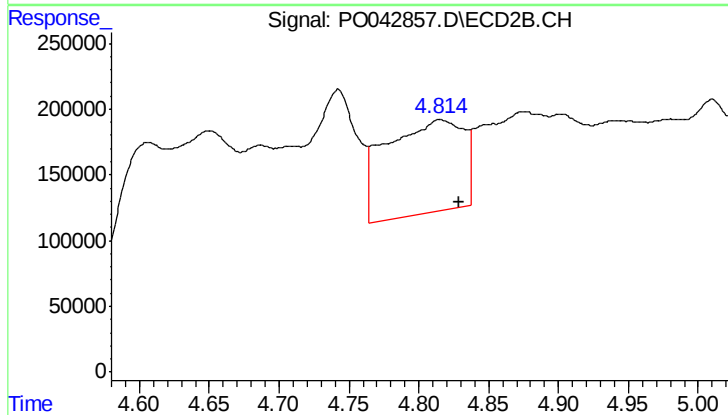
R.T.: 4.650 min
Delta R.T.: -0.014 min
Response: 2690626
Conc: 513.96 ng/ml



#20 AR-1242-5

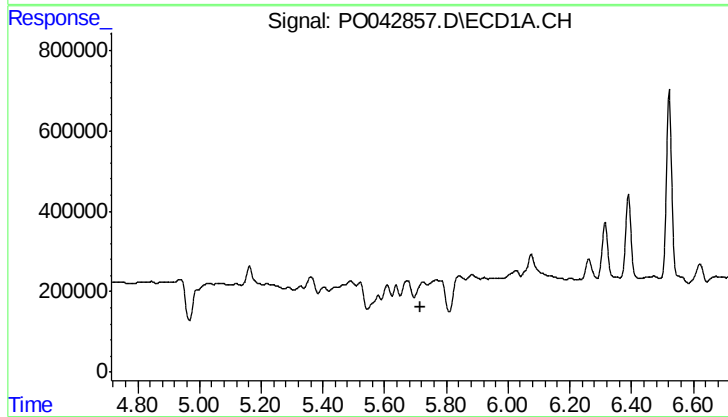
R.T.: 0.000 min
Exp R.T.: 5.850 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-01-030618



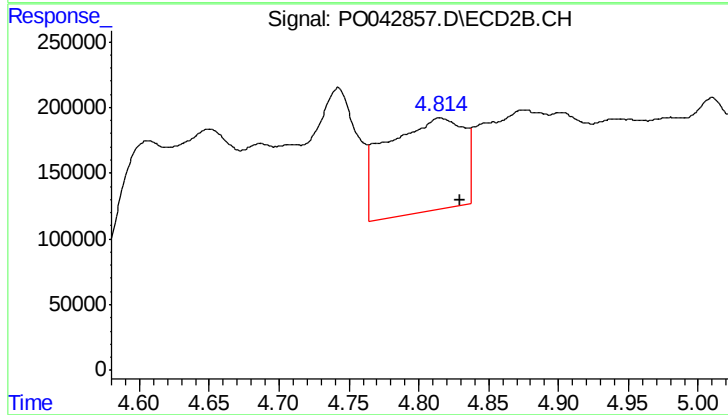
#20 AR-1242-5

R.T.: 4.815 min
Delta R.T.: -0.014 min
Response: 2744422
Conc: 474.64 ng/ml



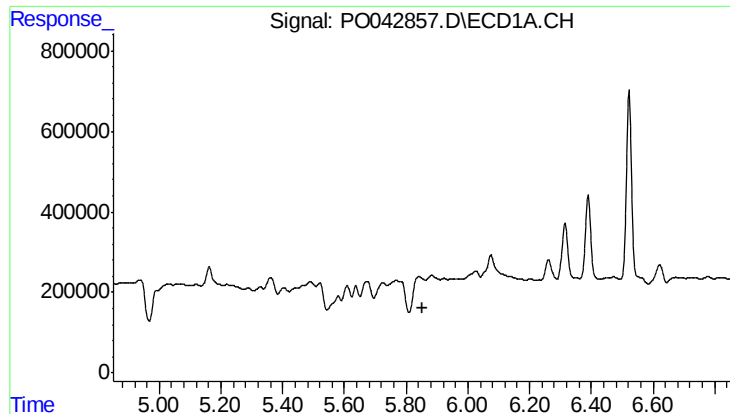
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.



#21 AR-1248-1

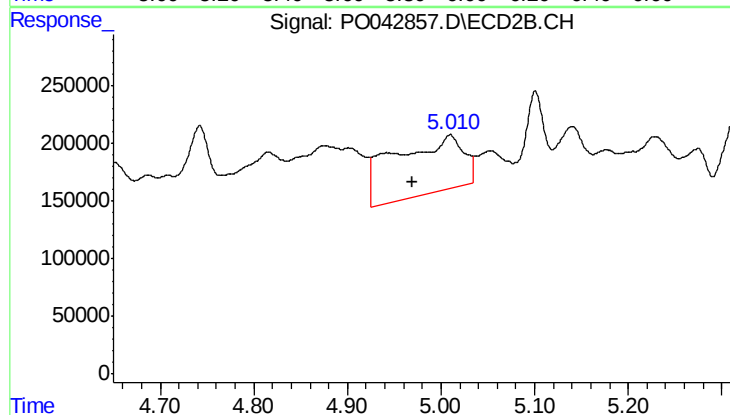
R.T.: 4.815 min
Delta R.T.: -0.015 min
Response: 2744422
Conc: 251.04 ng/ml



#22 AR-1248-2

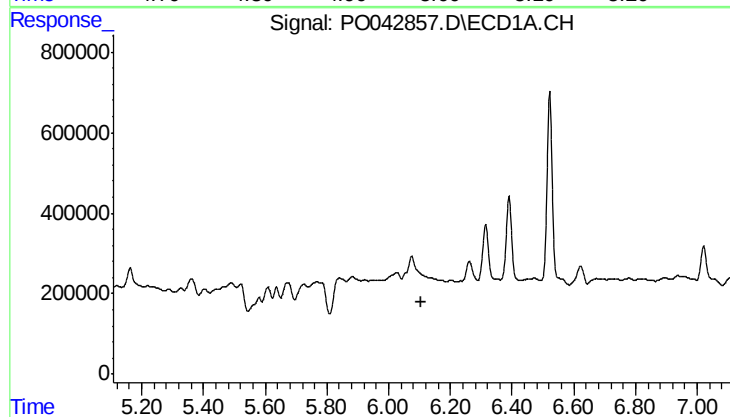
R.T.: 0.000 min
Exp R.T.: 5.851 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-01-030618



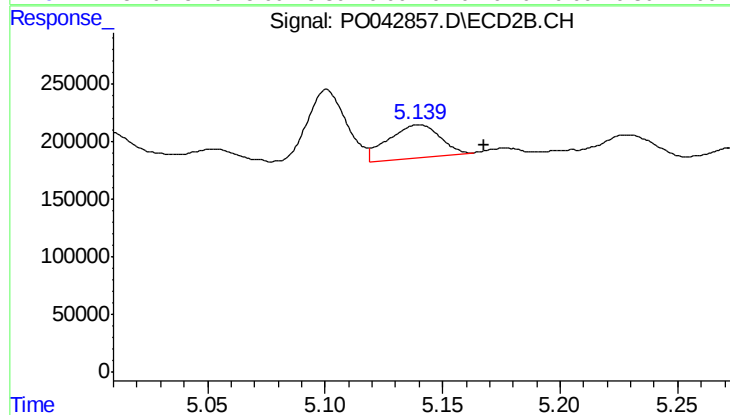
#22 AR-1248-2

R.T.: 5.010 min
Delta R.T.: 0.040 min
Response: 2551975
Conc: 262.45 ng/ml



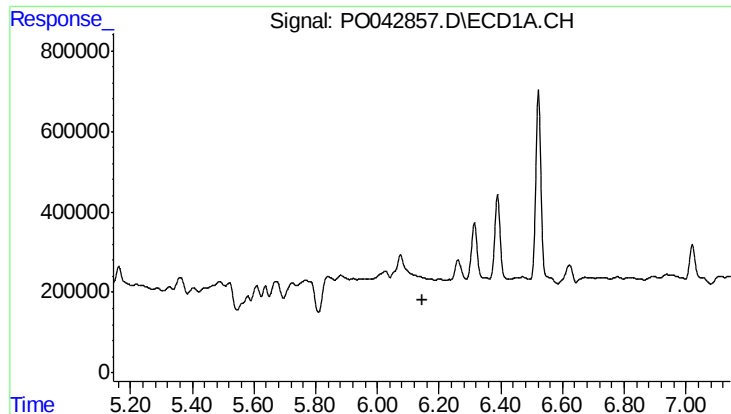
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.108 min
Response: 0
Conc: N.D.



#23 AR-1248-3

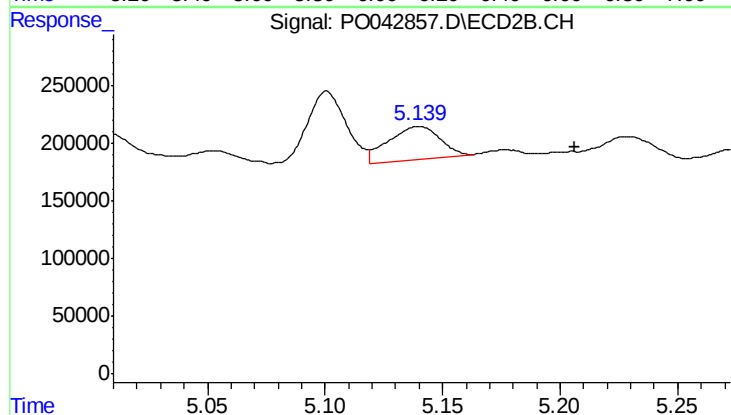
R.T.: 5.140 min
Delta R.T.: -0.027 min
Response: 440410
Conc: 25.97 ng/ml



#24 AR-1248-4

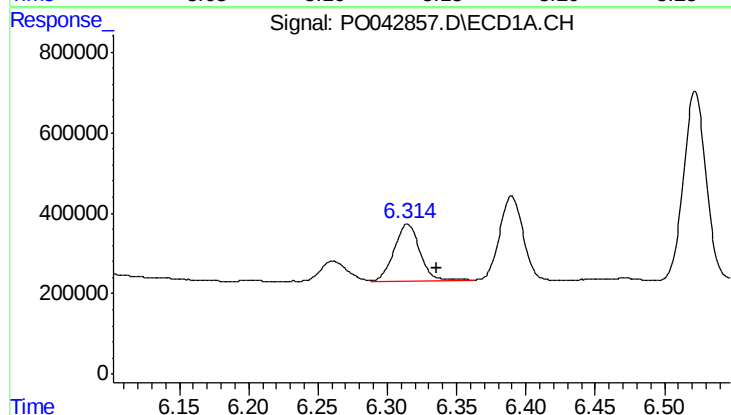
R.T.: 0.000 min
Exp R.T.: 6.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-01-030618



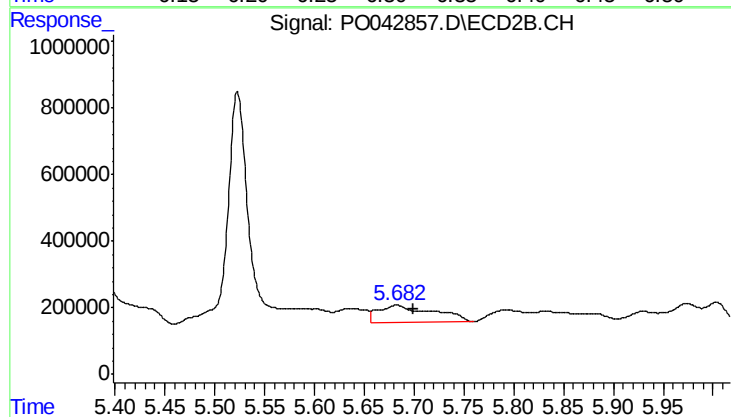
#24 AR-1248-4

R.T.: 5.140 min
Delta R.T.: -0.066 min
Response: 440410
Conc: 32.62 ng/ml



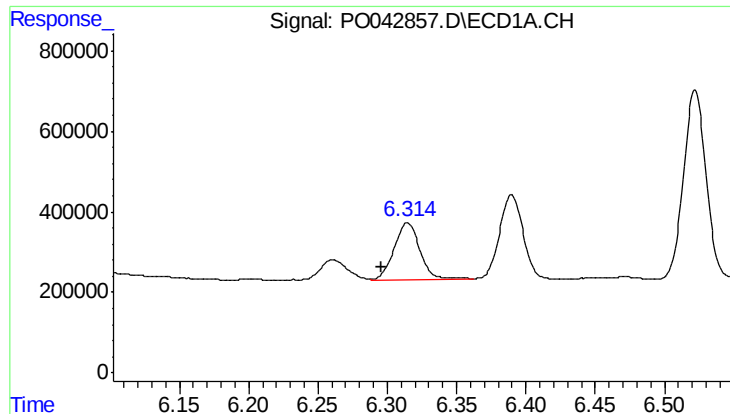
#25 AR-1248-5

R.T.: 6.315 min
Delta R.T.: -0.021 min
Response: 1876240
Conc: 314.08 ng/ml



#25 AR-1248-5

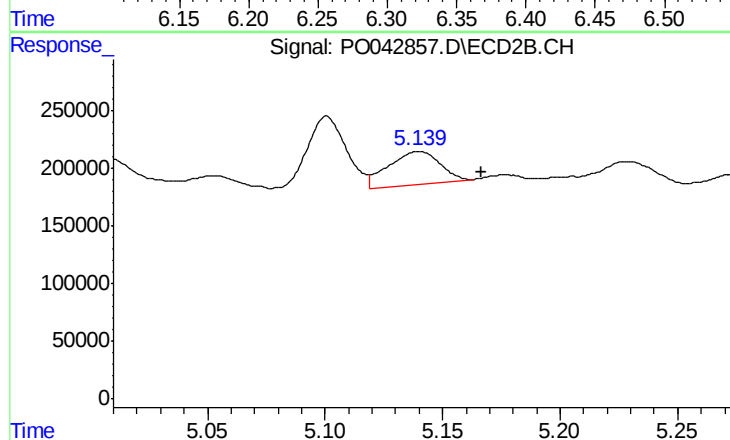
R.T.: 5.683 min
Delta R.T.: -0.017 min
Response: 2007291
Conc: 260.50 ng/ml



#26 AR-1254-1

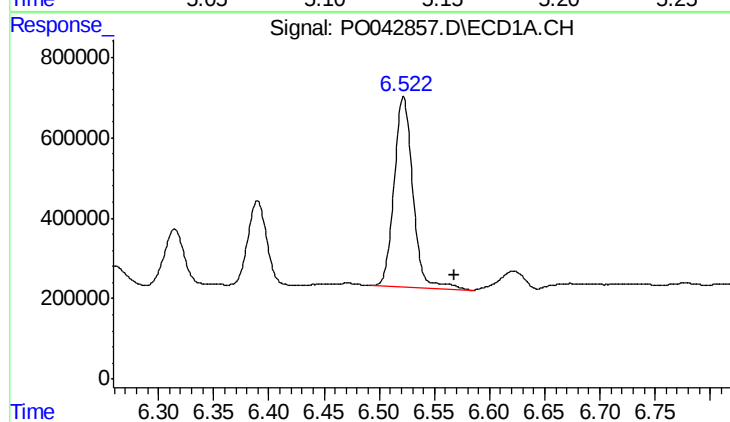
R.T.: 6.315 min
Delta R.T.: 0.019 min
Response: 1876240
Conc: 133.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-01-030618



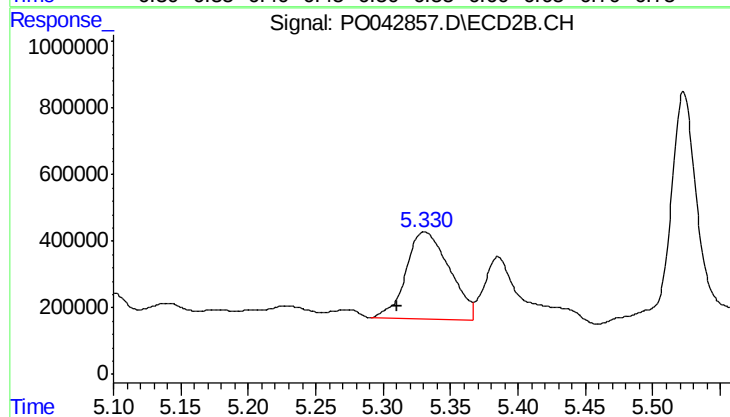
#26 AR-1254-1

R.T.: 5.140 min
Delta R.T.: -0.027 min
Response: 440410
Conc: 23.81 ng/ml



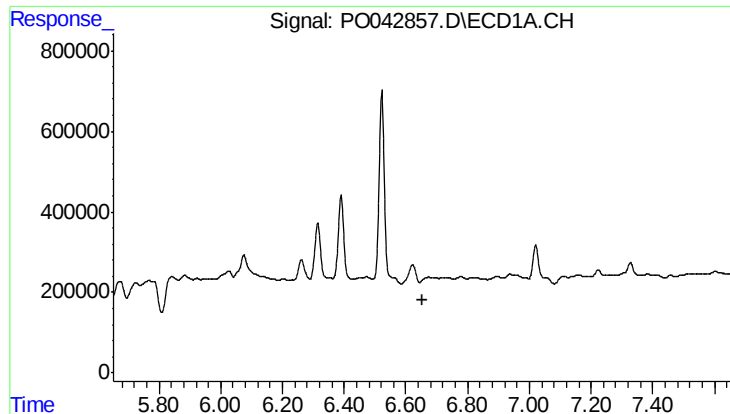
#27 AR-1254-2

R.T.: 6.522 min
Delta R.T.: -0.046 min
Response: 5581583
Conc: 641.75 ng/ml



#27 AR-1254-2

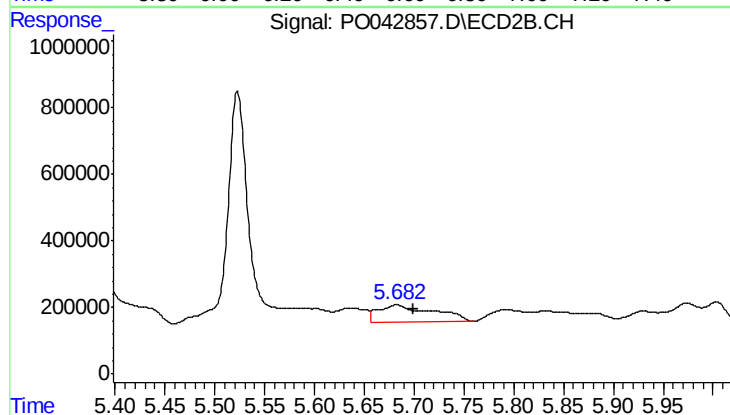
R.T.: 5.331 min
Delta R.T.: 0.020 min
Response: 5880463
Conc: 355.61 ng/ml



#28 AR-1254-3

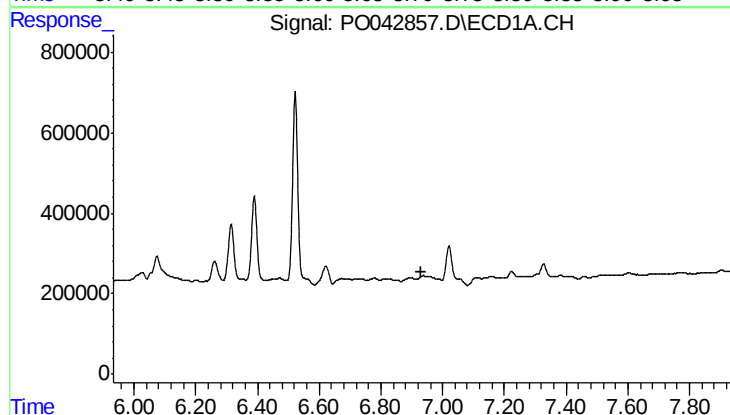
R.T.: 0.000 min
Exp R.T.: 6.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-01-030618



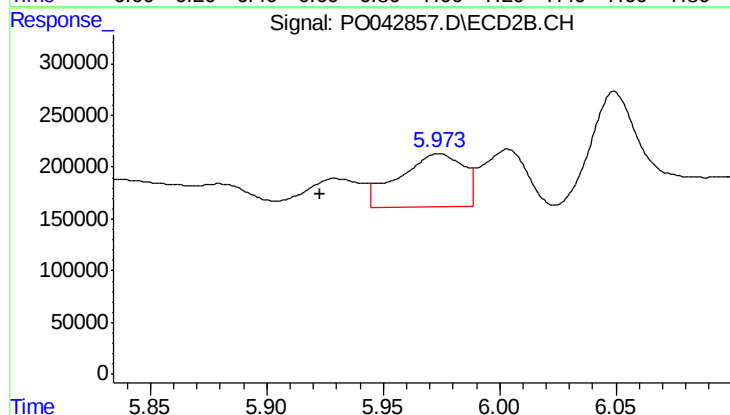
#28 AR-1254-3

R.T.: 5.683 min
Delta R.T.: -0.016 min
Response: 2007291
Conc: 72.96 ng/ml



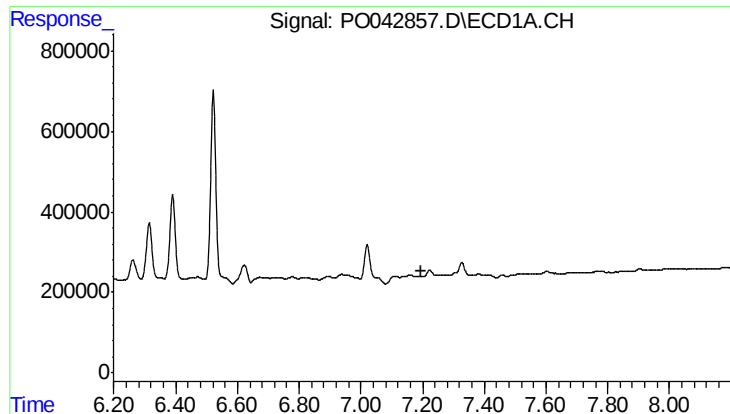
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.933 min
Response: 0
Conc: N.D.



#29 AR-1254-4

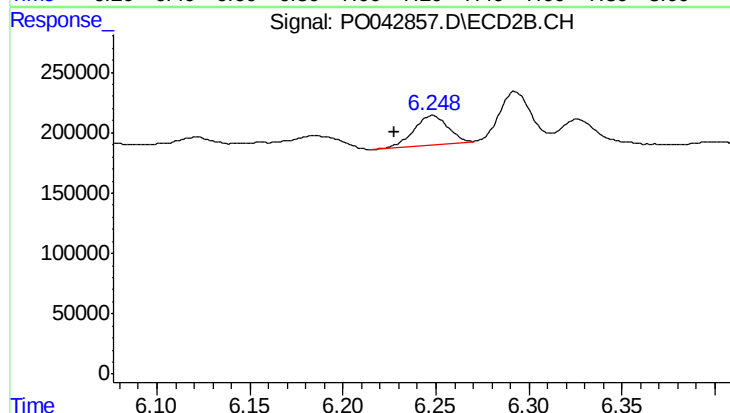
R.T.: 5.974 min
Delta R.T.: 0.051 min
Response: 980147
Conc: 50.30 ng/ml



#30 AR-1254-5

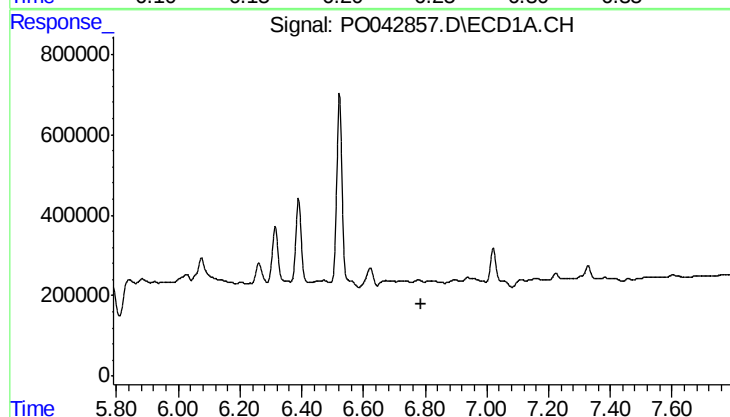
R.T.: 0.000 min
Exp R.T.: 7.198 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-01-030618



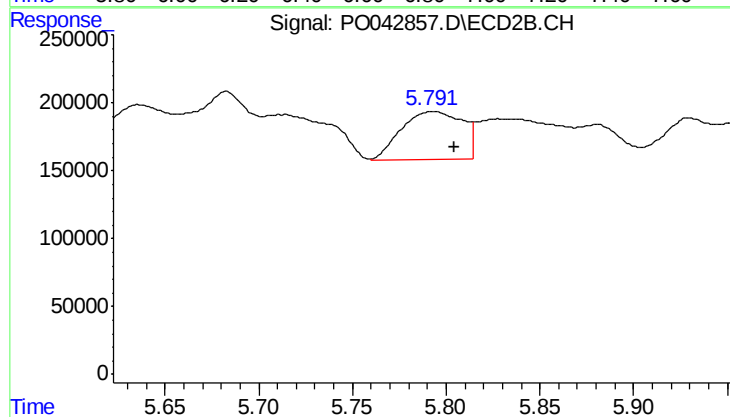
#30 AR-1254-5

R.T.: 6.248 min
Delta R.T.: 0.021 min
Response: 300696
Conc: 22.70 ng/ml



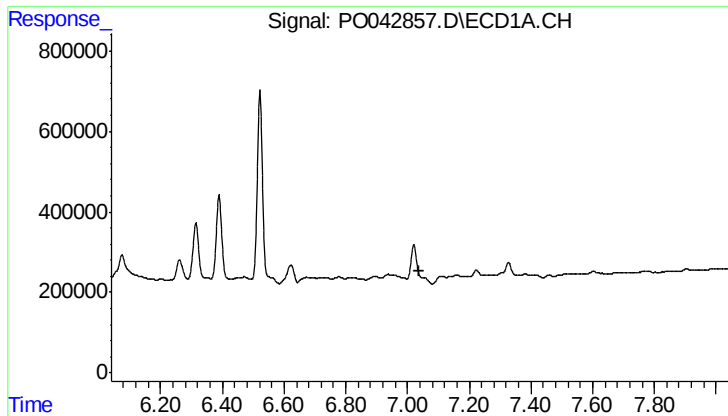
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.789 min
Response: 0
Conc: N.D.



#31 AR-1260-1

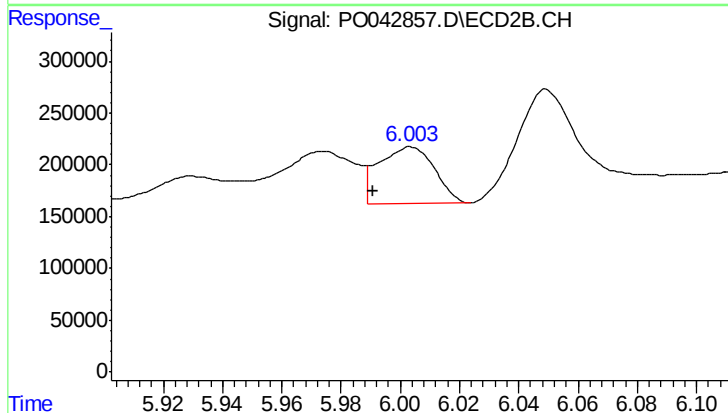
R.T.: 5.792 min
Delta R.T.: -0.012 min
Response: 805203
Conc: 33.35 ng/ml



#32 AR-1260-2

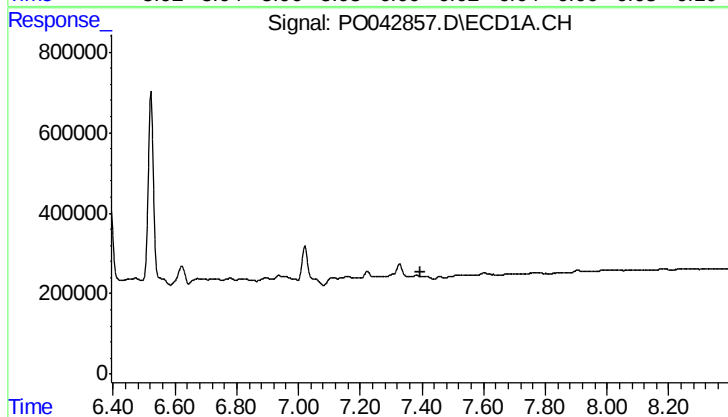
R.T.: 0.000 min
Exp R.T.: 7.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-01-030618



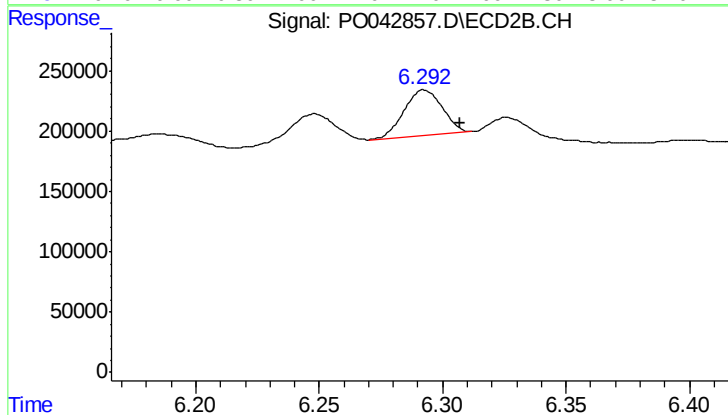
#32 AR-1260-2

R.T.: 6.003 min
Delta R.T.: 0.013 min
Response: 716806
Conc: 21.34 ng/ml



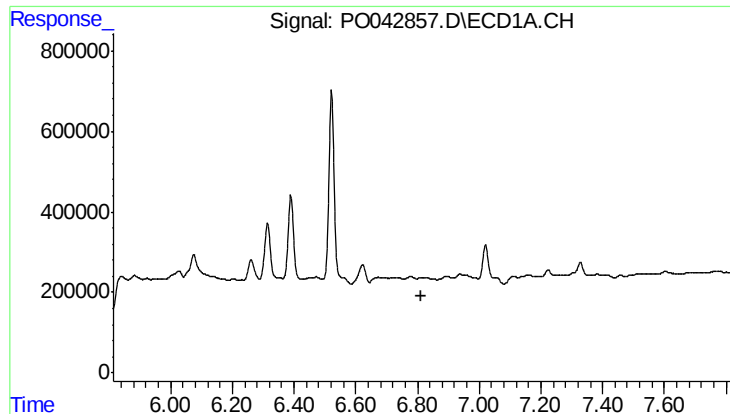
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.394 min
Response: 0
Conc: N.D.



#34 AR-1260-4

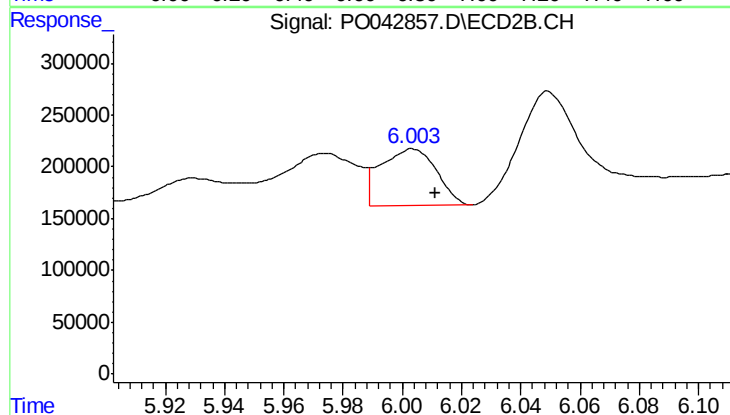
R.T.: 6.293 min
Delta R.T.: -0.015 min
Response: 402093
Conc: 11.76 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.814 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-01-030618



#36 AR-1262-1

R.T.: 6.003 min
Delta R.T.: -0.008 min
Response: 716806
Conc: 32.27 ng/ml