

Data Path : P:\HPCHEM1\ECD_0\Data\P0030818\
 Data File : P0042851.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Mar 2018 16:32
 Operator : SM/UA
 Sample : J1749-01
 Misc :
 ALS Vial : 12 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 00:27:40 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...	4.094	3.347	5460512	7243799	22.043	19.603
2) SA Decachlor...	9.469	8.123	2478748	2868262	9.808	7.438
Target Compounds						
4) L1 AR-1016-2	0.000	4.654	0	3158238	N.D.	385.431 #
5) L1 AR-1016-3	0.000	4.654	0	3158238	N.D.	303.987 #
6) L1 AR-1016-4	0.000	4.747	0	1938536	N.D.	174.562 #
7) L1 AR-1016-5	0.000	5.102	0	545710	N.D.	51.626 #
12) L3 AR-1232-2	0.000	4.392	0	535381	N.D.	53.247 #
13) L3 AR-1232-3	0.000	4.494	0	1965587	N.D.	476.664 #
14) L3 AR-1232-4	0.000	4.548	0	1840352	N.D.	593.952 #
15) L3 AR-1232-5	0.000	4.654	0	3158238	N.D.	1460.785 #
16) L4 AR-1242-1	0.000	3.956	0	1424332	N.D.	561.257 #
17) L4 AR-1242-2	0.000	4.392	0	535381	N.D.	31.203 #
18) L4 AR-1242-3	0.000	4.548	0	1840352	N.D.	349.861 #
19) L4 AR-1242-4	0.000	4.654	0	3158238	N.D.	603.281 #
23) L5 AR-1248-3	0.000	5.102	0	545710	N.D.	32.175 #
25) L5 AR-1248-5	6.311	5.684	1718983	507934	287.751	65.919 #
26) L6 AR-1254-1	6.311	5.102	1718983	545710	122.113	29.504 #
27) L6 AR-1254-2	6.519	5.332	5567824	5198507	640.170	314.372 #
28) L6 AR-1254-3	0.000	5.684	0	507934	N.D.	18.462 #
30) L6 AR-1254-5	0.000	6.249	0	300475	N.D.	22.685 #
31) L7 AR-1260-1	0.000	5.796	0	275902	N.D.	11.428 #
32) L7 AR-1260-2	0.000	6.049	0	679309	N.D.	20.222 #
34) L7 AR-1260-4	0.000	6.293	0	322314	N.D.	9.428 #
36) L8 AR-1262-1	0.000	6.049	0	679309	N.D.	30.585 #

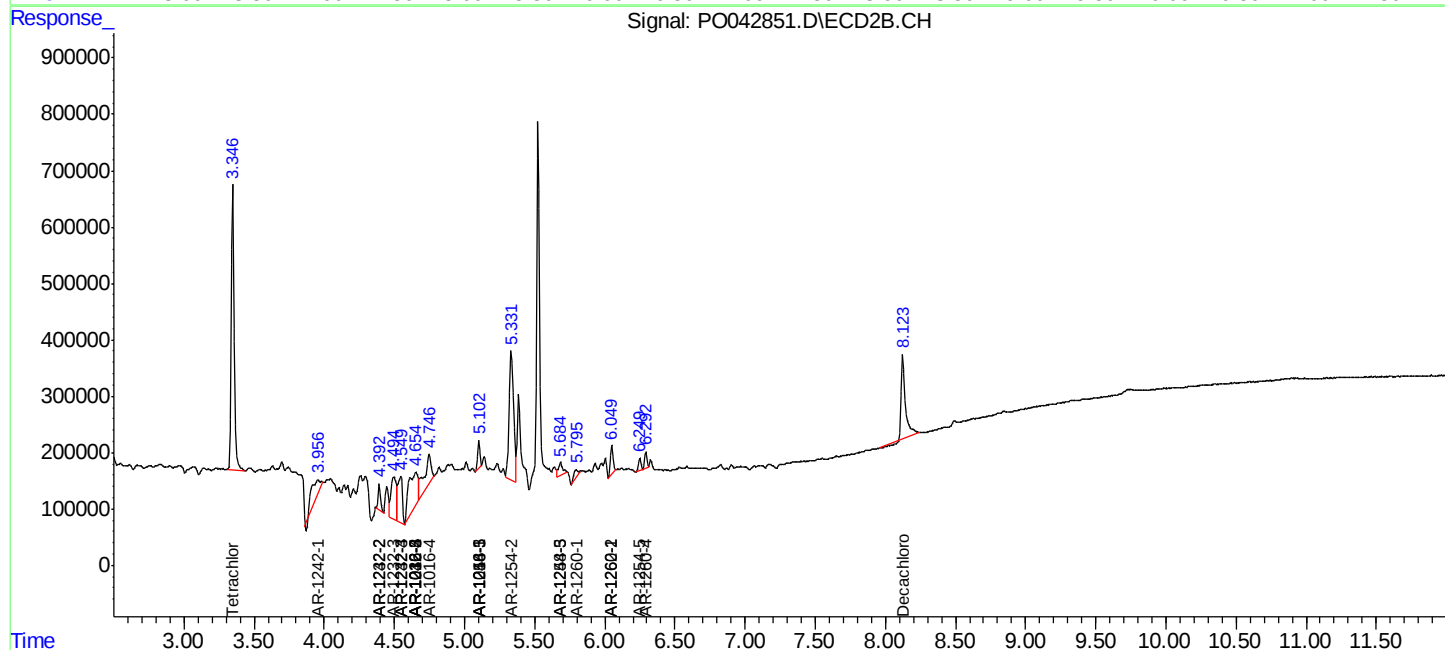
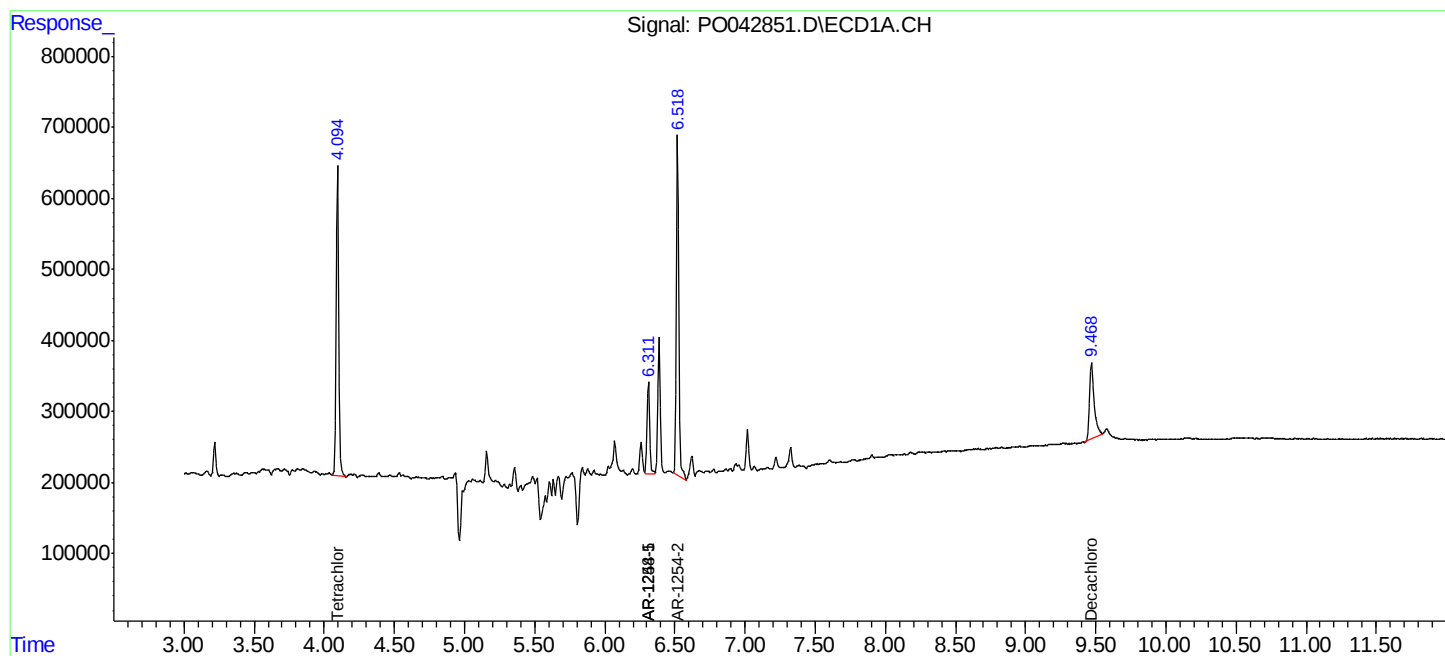
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

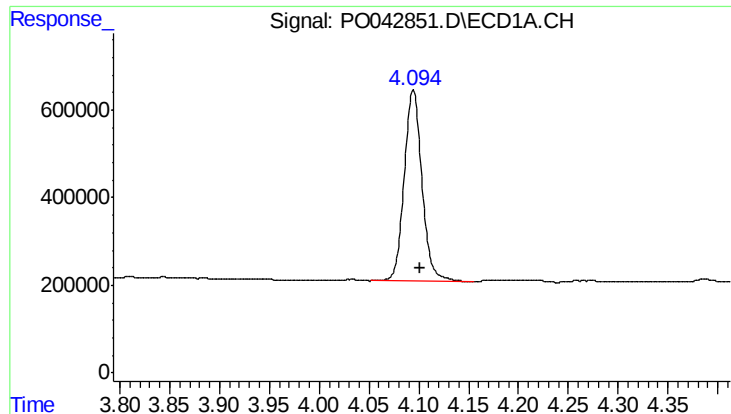
Data Path : P:\HPCHEM1\ECD_0\Data\PO030818\
Data File : PO042851.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Mar 2018 16:32
Operator : SM/UA
Sample : J1749-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
BU-01-030618

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 09 00:27:40 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

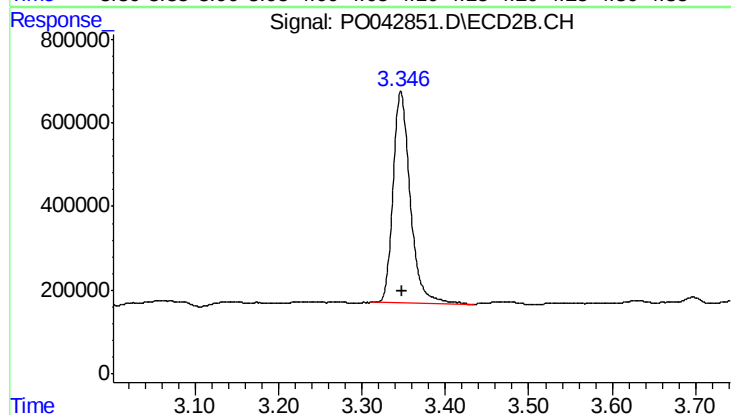




#1 Tetrachloro-m-xylene

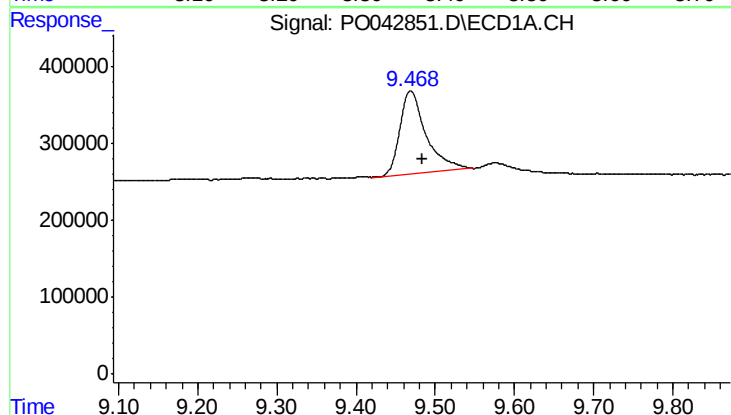
R.T.: 4.094 min
Delta R.T.: -0.007 min
Response: 5460512
Conc: 22.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-01-030618



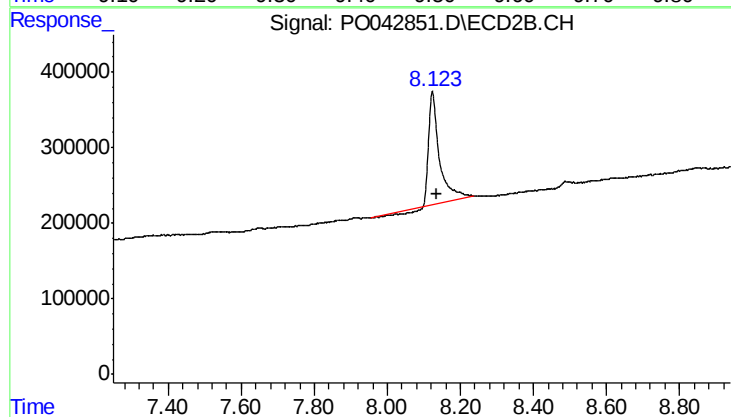
#1 Tetrachloro-m-xylene

R.T.: 3.347 min
Delta R.T.: -0.001 min
Response: 7243799
Conc: 19.60 ng/ml



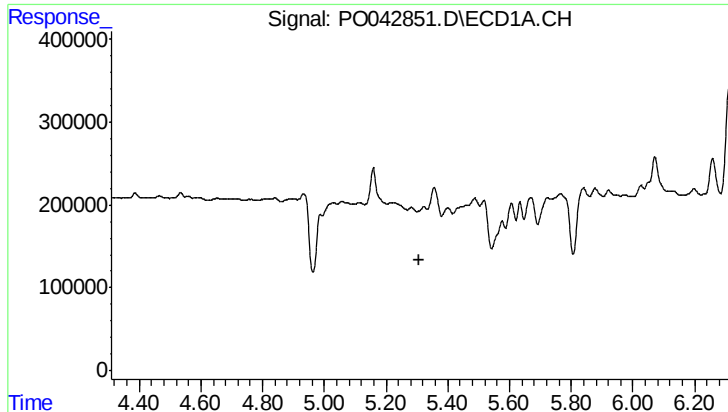
#2 Decachlorobiphenyl

R.T.: 9.469 min
Delta R.T.: -0.015 min
Response: 2478748
Conc: 9.81 ng/ml



#2 Decachlorobiphenyl

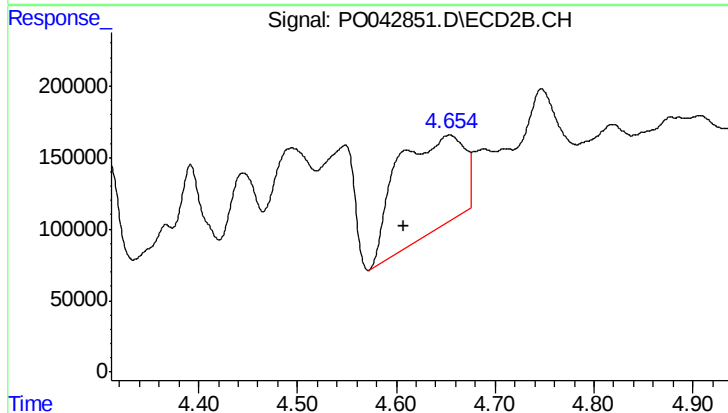
R.T.: 8.123 min
Delta R.T.: -0.013 min
Response: 2868262
Conc: 7.44 ng/ml



#4 AR-1016-2

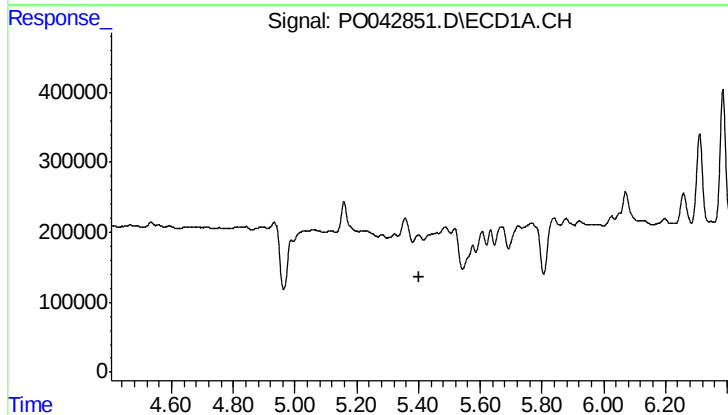
R.T.: 0.000 min
Exp R.T.: 5.310 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-01-030618



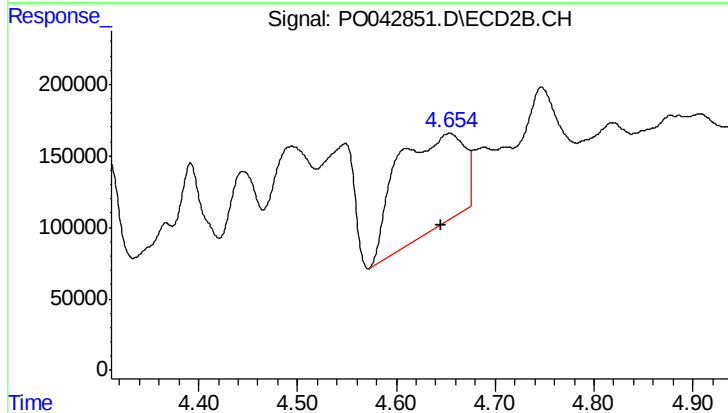
#4 AR-1016-2

R.T.: 4.654 min
Delta R.T.: 0.047 min
Response: 3158238
Conc: 385.43 ng/ml



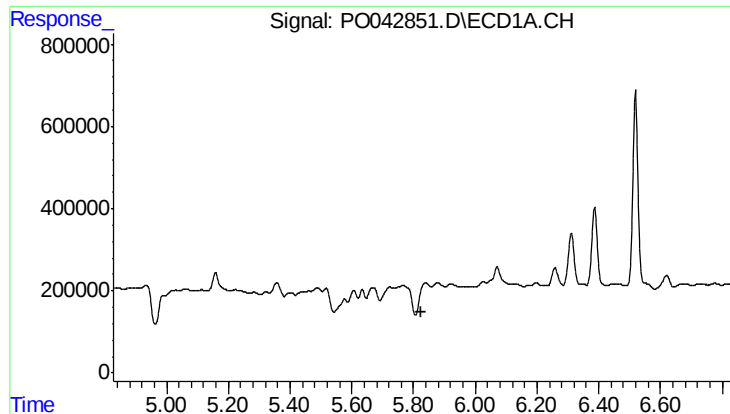
#5 AR-1016-3

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



#5 AR-1016-3

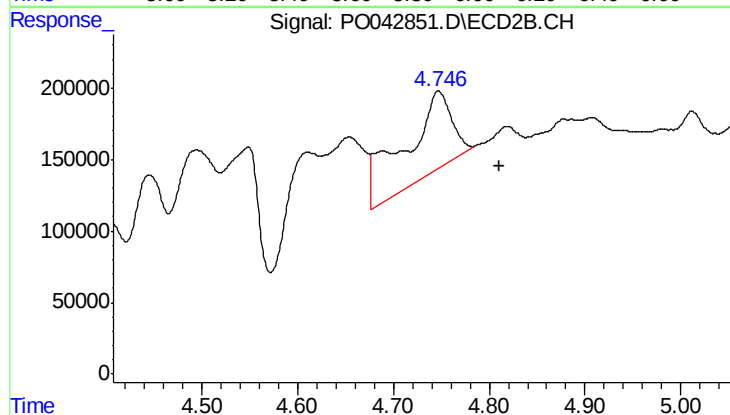
R.T.: 4.654 min
Delta R.T.: 0.008 min
Response: 3158238
Conc: 303.99 ng/ml



#6 AR-1016-4

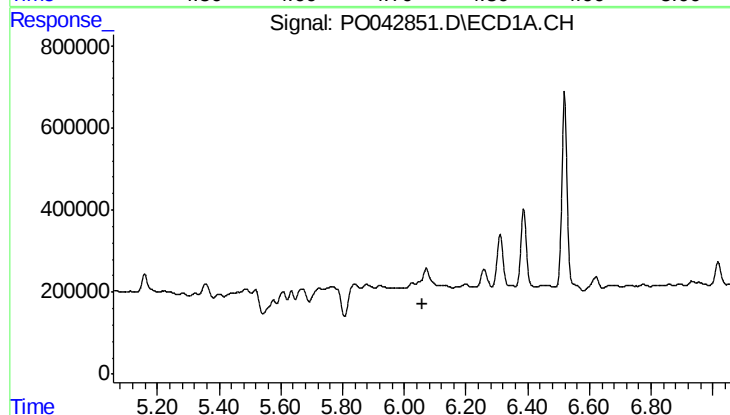
R.T.: 0.000 min
Exp R.T.: 5.827 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-01-030618



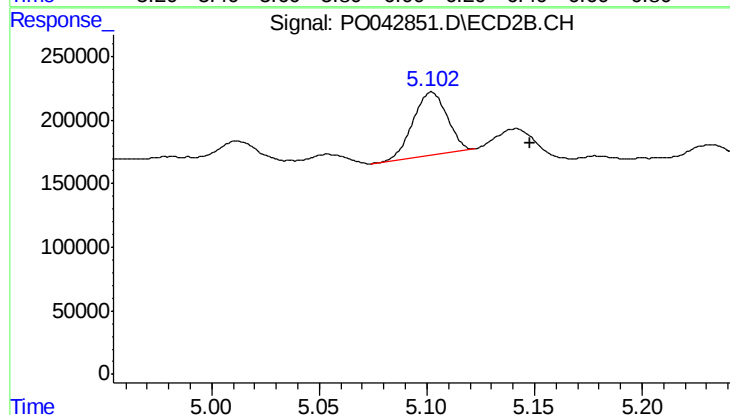
#6 AR-1016-4

R.T.: 4.747 min
Delta R.T.: -0.064 min
Response: 1938536
Conc: 174.56 ng/ml



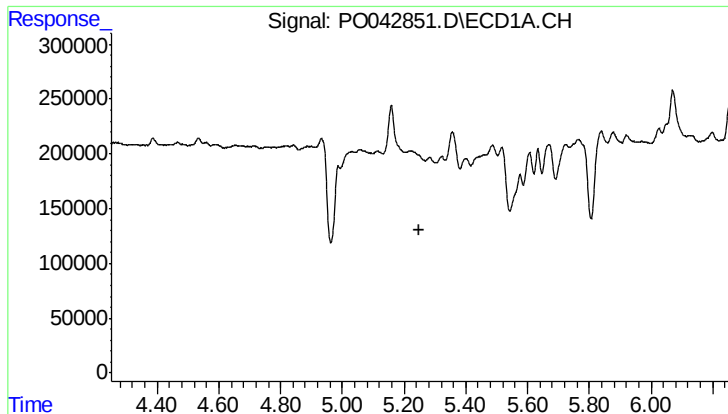
#7 AR-1016-5

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



#7 AR-1016-5

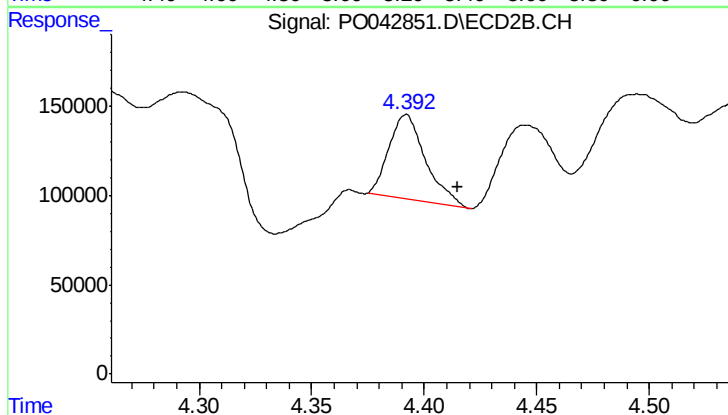
R.T.: 5.102 min
Delta R.T.: -0.046 min
Response: 545710
Conc: 51.63 ng/ml



#12 AR-1232-2

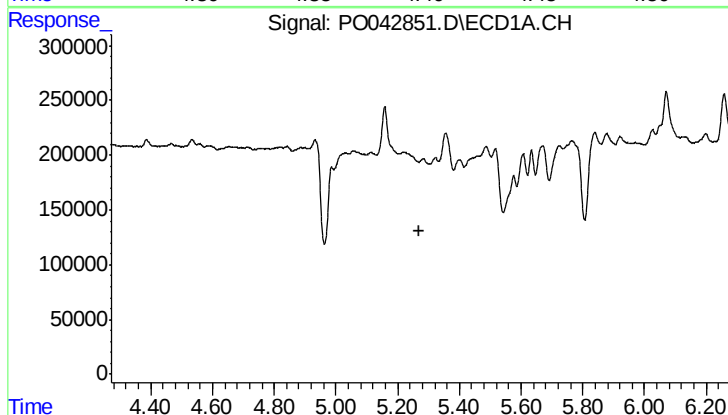
R.T.: 0.000 min
Exp R.T.: 5.251 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-01-030618



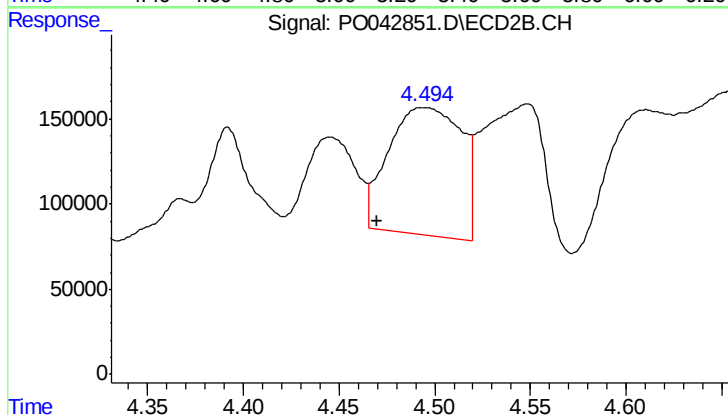
#12 AR-1232-2

R.T.: 4.392 min
Delta R.T.: -0.023 min
Response: 535381
Conc: 53.25 ng/ml



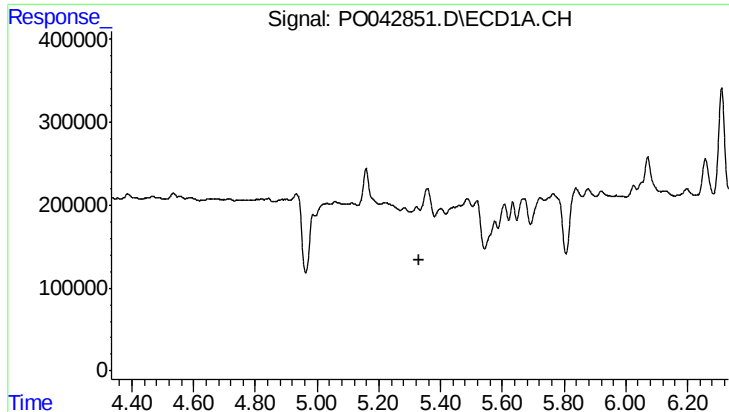
#13 AR-1232-3

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



#13 AR-1232-3

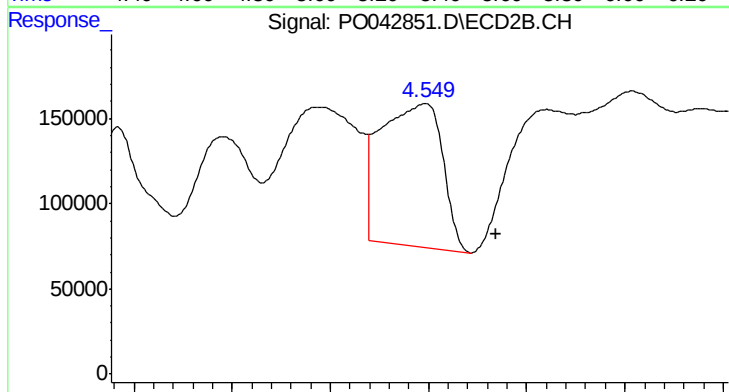
R.T.: 4.494 min
Delta R.T.: 0.024 min
Response: 1965587
Conc: 476.66 ng/ml



#14 AR-1232-4

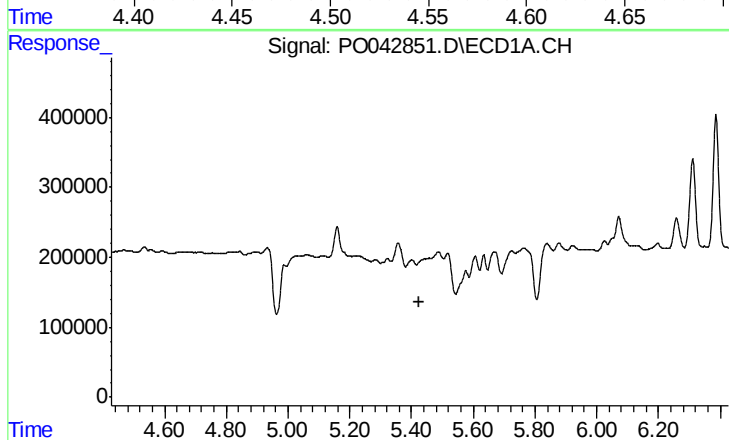
R.T.: 0.000 min
Exp R.T.: 5.333 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-01-030618



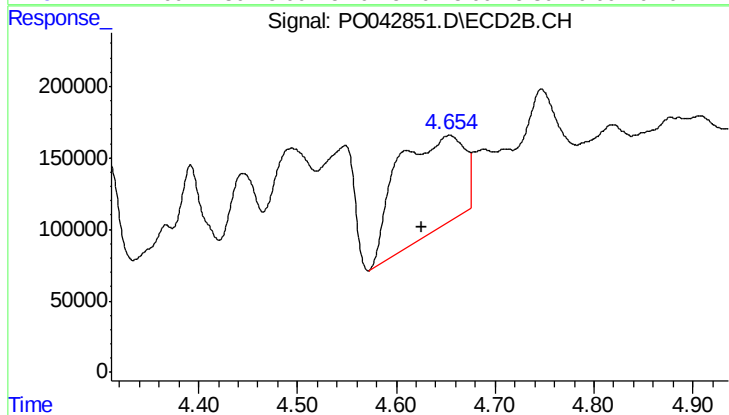
#14 AR-1232-4

R.T.: 4.548 min
Delta R.T.: -0.036 min
Response: 1840352
Conc: 593.95 ng/ml



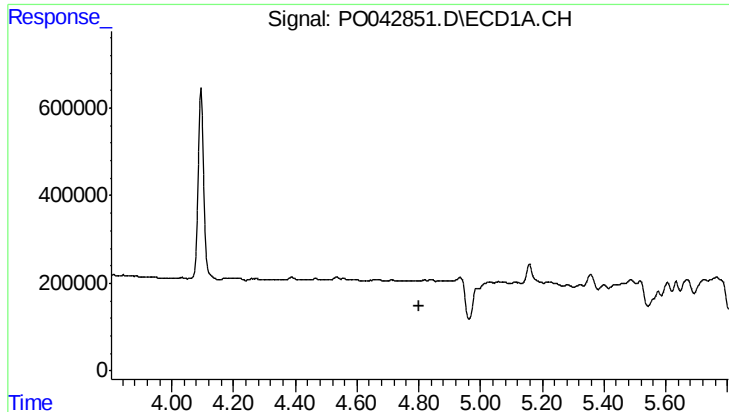
#15 AR-1232-5

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



#15 AR-1232-5

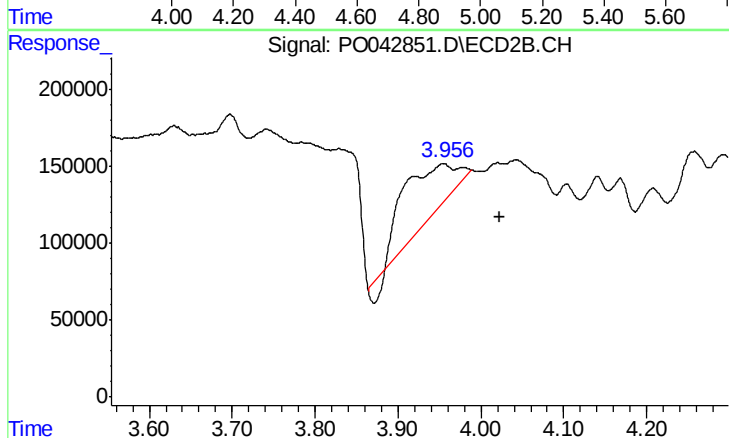
R.T.: 4.654 min
Delta R.T.: 0.028 min
Response: 3158238
Conc: 1460.78 ng/ml



#16 AR-1242-1

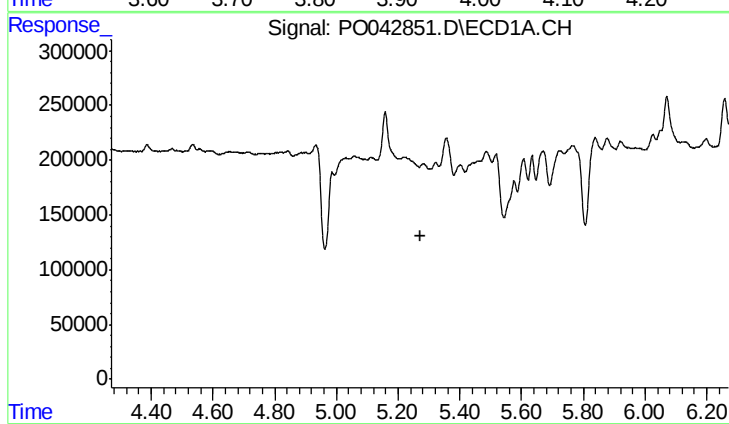
R.T.: 0.000 min
Exp R.T.: 4.804 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-01-030618



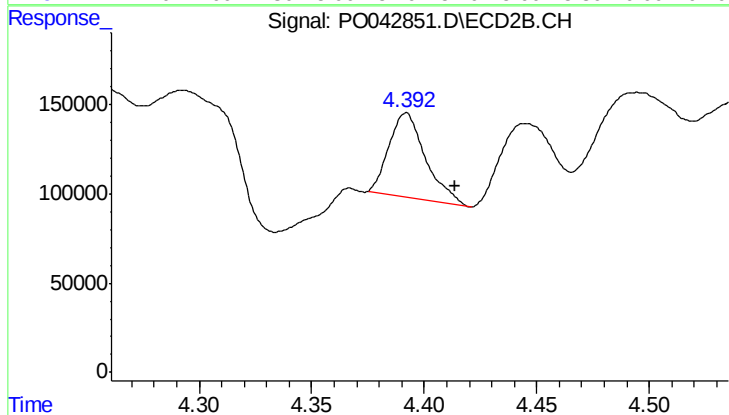
#16 AR-1242-1

R.T.: 3.956 min
Delta R.T.: -0.066 min
Response: 1424332
Conc: 561.26 ng/ml



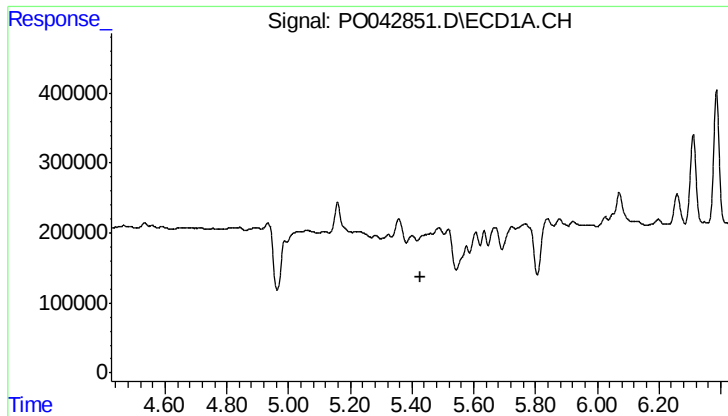
#17 AR-1242-2

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



#17 AR-1242-2

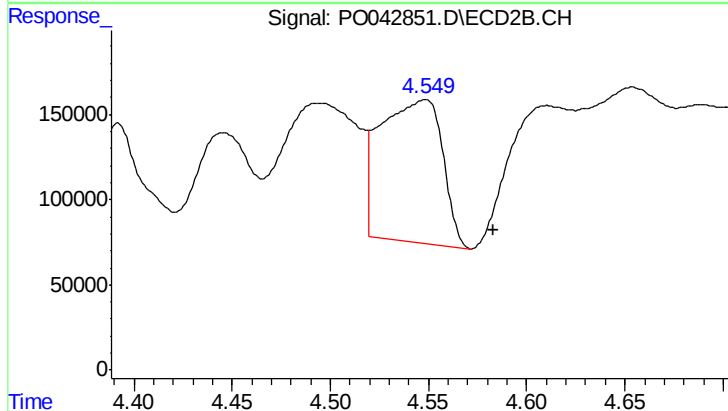
R.T.: 4.392 min
Delta R.T.: -0.022 min
Response: 535381
Conc: 31.20 ng/ml



#18 AR-1242-3

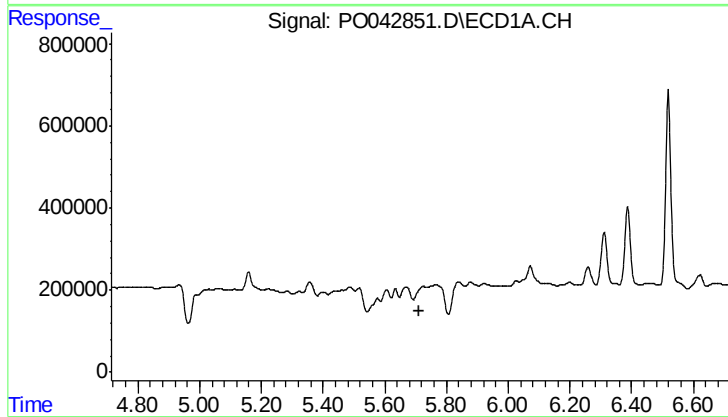
R.T.: 0.000 min
Exp R.T.: 5.426 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-01-030618



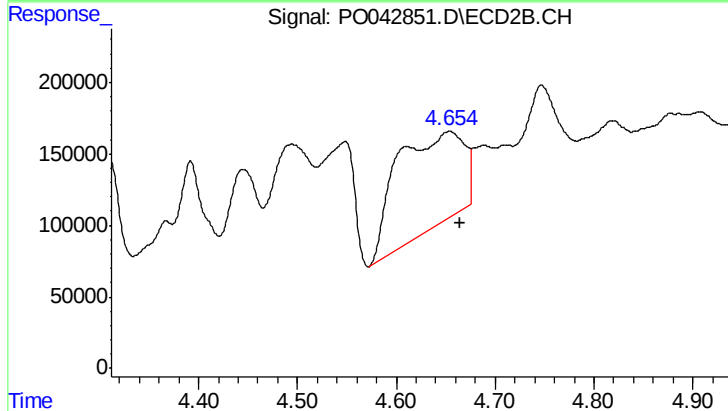
#18 AR-1242-3

R.T.: 4.548 min
Delta R.T.: -0.035 min
Response: 1840352
Conc: 349.86 ng/ml



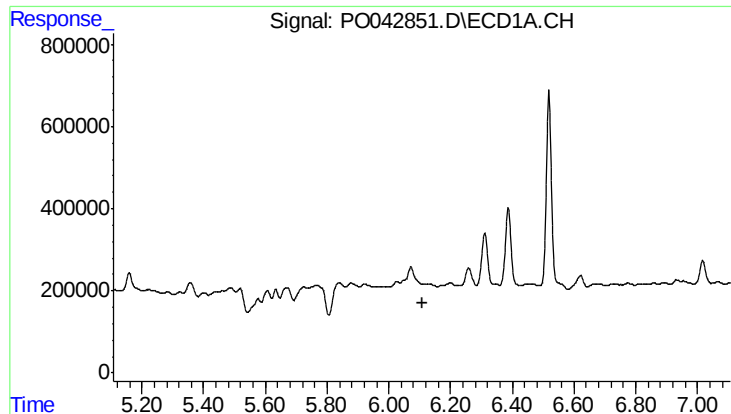
#19 AR-1242-4

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



#19 AR-1242-4

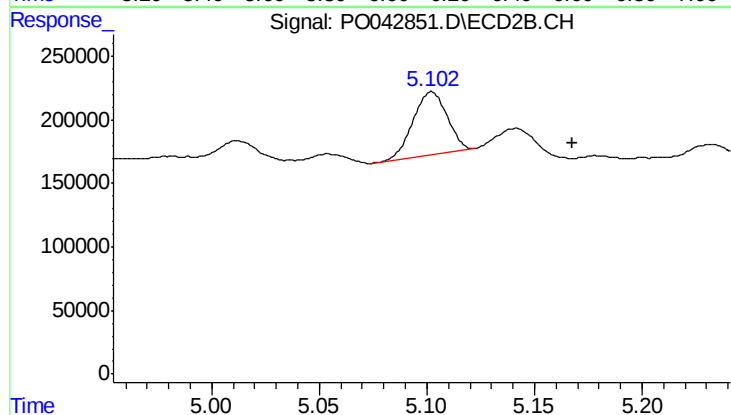
R.T.: 4.654 min
Delta R.T.: -0.010 min
Response: 3158238
Conc: 603.28 ng/ml



#23 AR-1248-3

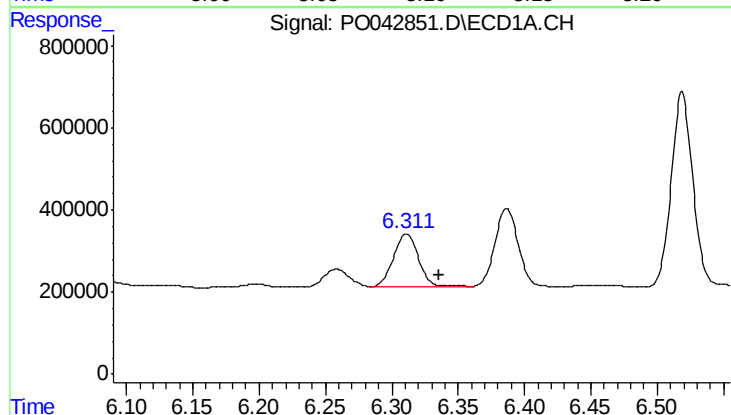
R.T.: 0.000 min
Exp R.T.: 6.108 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-01-030618



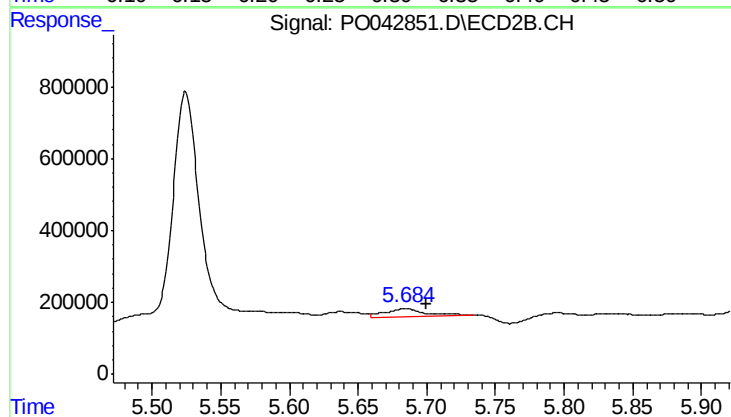
#23 AR-1248-3

R.T.: 5.102 min
Delta R.T.: -0.065 min
Response: 545710
Conc: 32.18 ng/ml



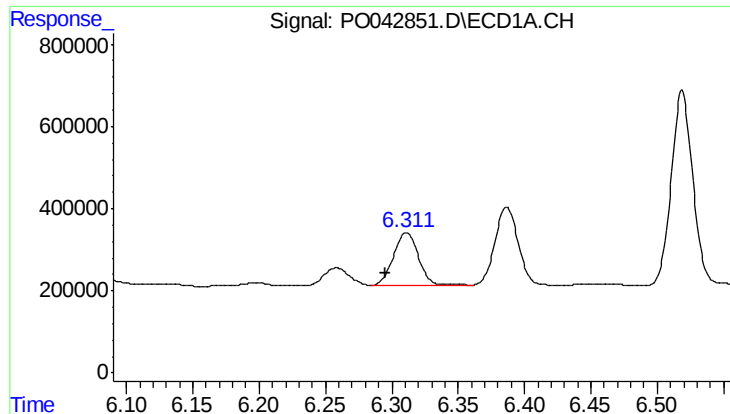
#25 AR-1248-5

R.T.: 6.311 min
Delta R.T.: -0.024 min
Response: 1718983
Conc: 287.75 ng/ml



#25 AR-1248-5

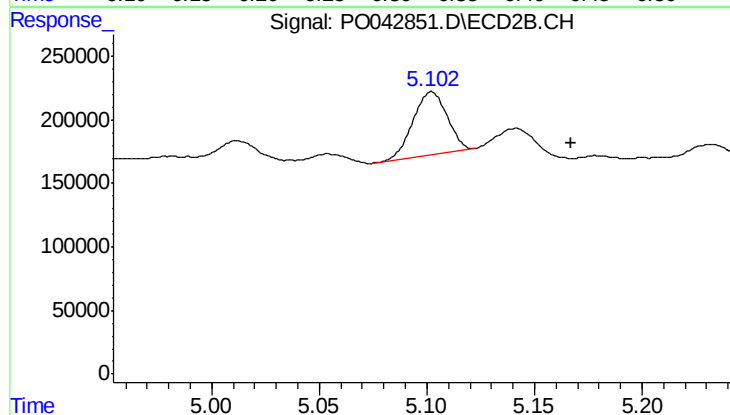
R.T.: 5.684 min
Delta R.T.: -0.015 min
Response: 507934
Conc: 65.92 ng/ml



#26 AR-1254-1

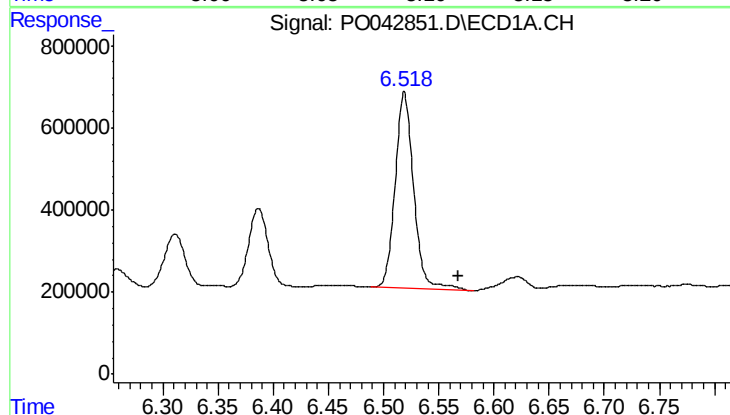
R.T.: 6.311 min
Delta R.T.: 0.016 min
Response: 1718983
Conc: 122.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-01-030618



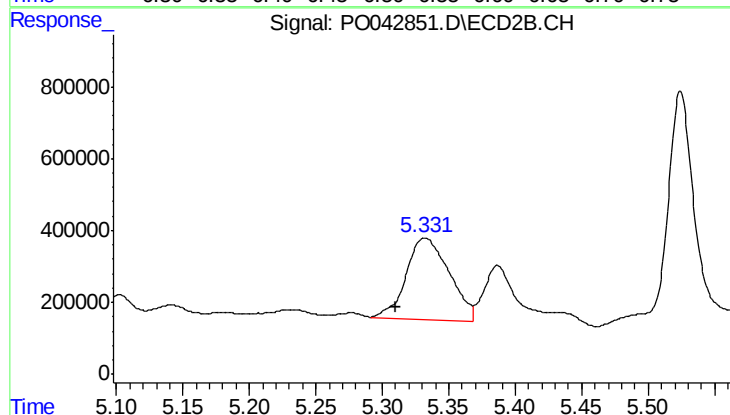
#26 AR-1254-1

R.T.: 5.102 min
Delta R.T.: -0.064 min
Response: 545710
Conc: 29.50 ng/ml



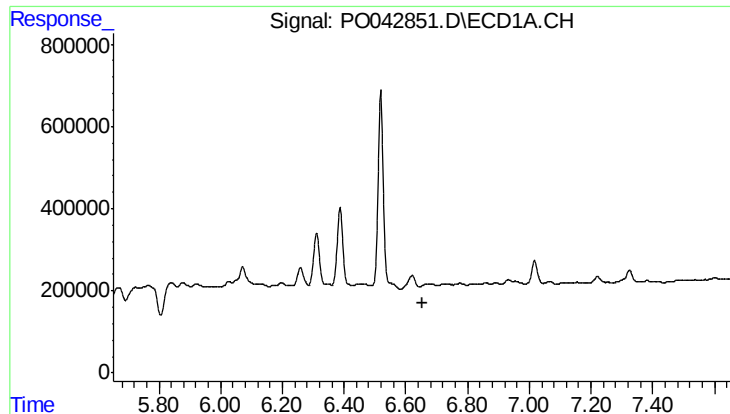
#27 AR-1254-2

R.T.: 6.519 min
Delta R.T.: -0.049 min
Response: 5567824
Conc: 640.17 ng/ml



#27 AR-1254-2

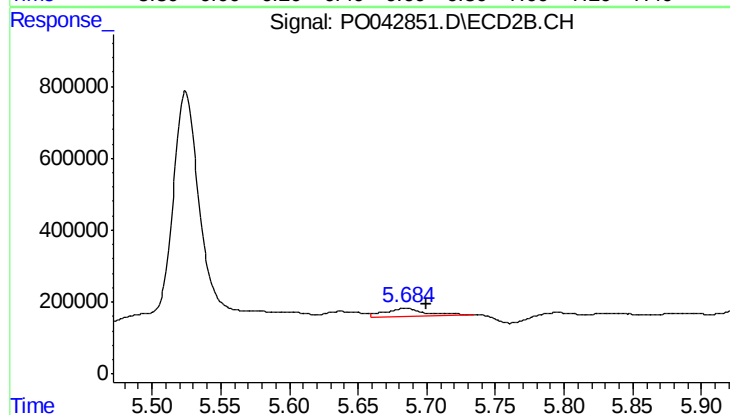
R.T.: 5.332 min
Delta R.T.: 0.021 min
Response: 5198507
Conc: 314.37 ng/ml



#28 AR-1254-3

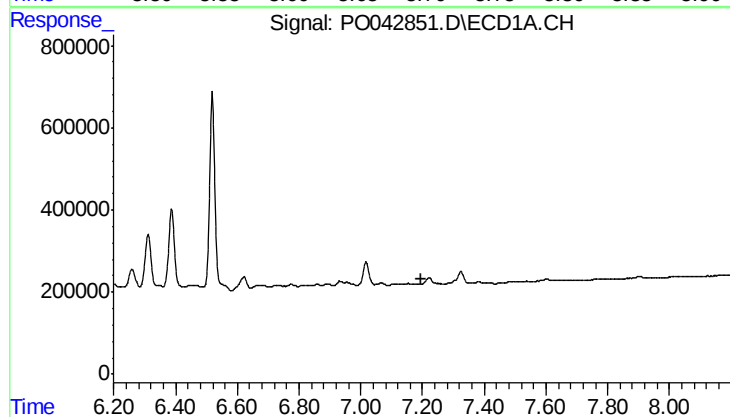
R.T.: 0.000 min
Exp R.T.: 6.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-01-030618



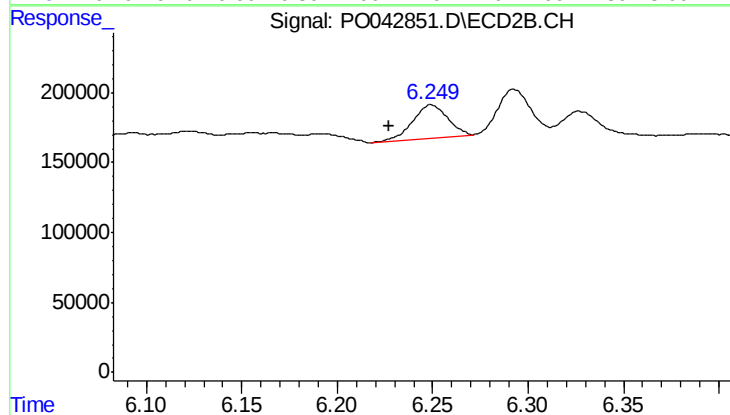
#28 AR-1254-3

R.T.: 5.684 min
Delta R.T.: -0.015 min
Response: 507934
Conc: 18.46 ng/ml



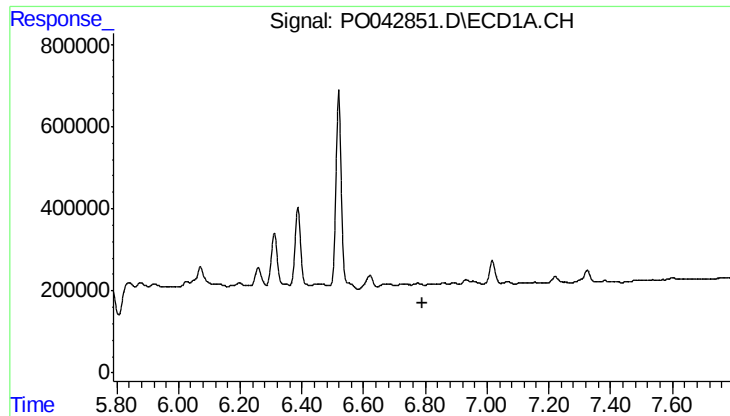
#30 AR-1254-5

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



#30 AR-1254-5

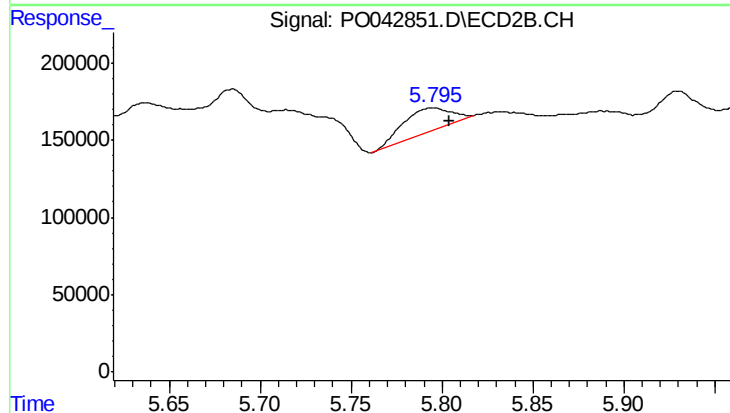
R.T.: 6.249 min
Delta R.T.: 0.022 min
Response: 300475
Conc: 22.68 ng/ml



#31 AR-1260-1

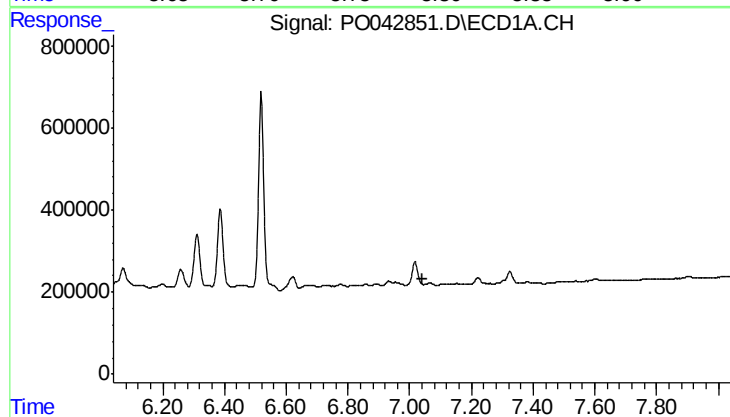
R.T.: 0.000 min
Exp R.T.: 6.789 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-01-030618



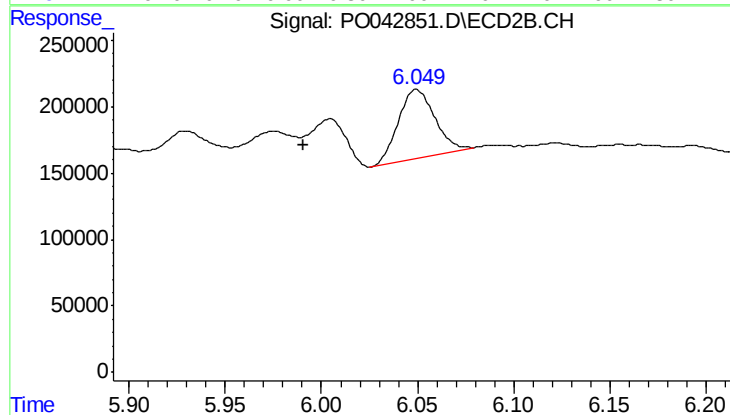
#31 AR-1260-1

R.T.: 5.796 min
Delta R.T.: -0.009 min
Response: 275902
Conc: 11.43 ng/ml



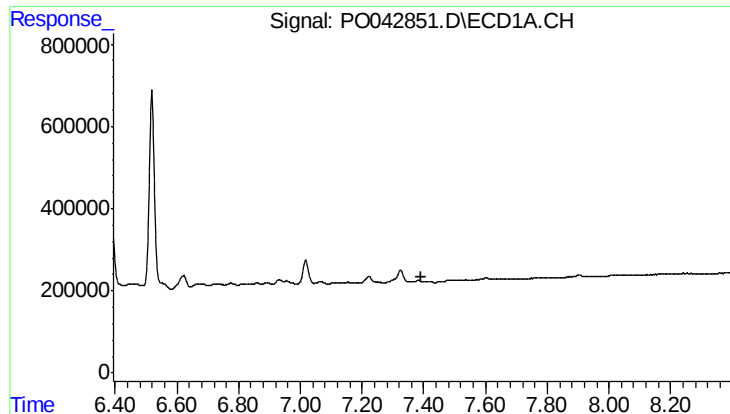
#32 AR-1260-2

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



#32 AR-1260-2

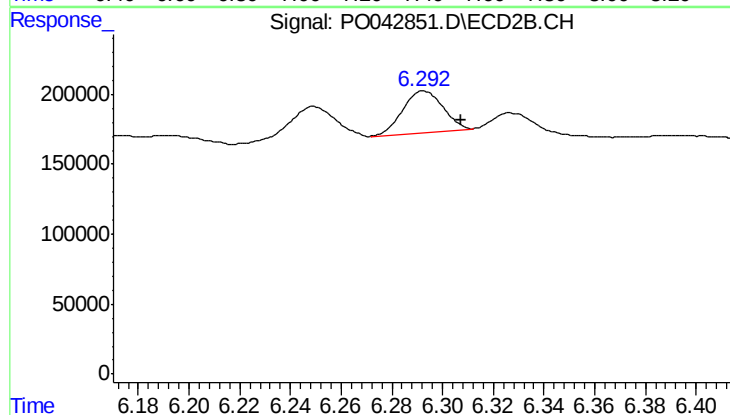
R.T.: 6.049 min
Delta R.T.: 0.059 min
Response: 679309
Conc: 20.22 ng/ml



#34 AR-1260-4

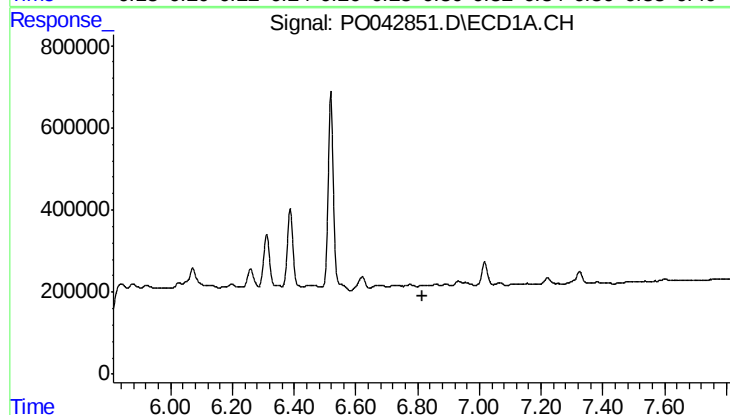
R.T.: 0.000 min
Exp R.T.: 7.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-01-030618



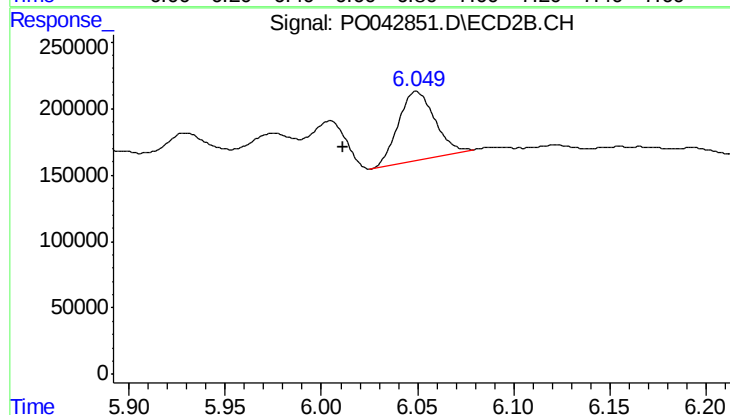
#34 AR-1260-4

R.T.: 6.293 min
Delta R.T.: -0.015 min
Response: 322314
Conc: 9.43 ng/ml



#36 AR-1262-1

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



#36 AR-1262-1

R.T.: 6.049 min
Delta R.T.: 0.038 min
Response: 679309
Conc: 30.58 ng/ml