

Data Path : P:\HPCHEM1\ECD_0\Data\P0011518\
 Data File : P0041426.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jan 2018 12:09
 Operator : SM/UA
 Sample : J1010-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BU-02-011118

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 13:06:22 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0122017.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 20 03:23:29 2017
 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...	4.127	3.368	3692738	1598082	17.809	5.185 #
2) SA Decachlor...	9.535	0.000	2743952	0	13.400	N.D. #
Target Compounds						
3) L1 AR-1016-1	5.064	0.000	911729	0	155.375	N.D. #
4) L1 AR-1016-2	0.000	4.643	0	802025	N.D.	78.555 #
5) L1 AR-1016-3	0.000	4.643	0	802025	N.D.	100.044 #
6) L1 AR-1016-4	5.771	4.788	954174	1154771	150.937	102.504 #
7) L1 AR-1016-5	5.880	5.047	870737	465545	127.997	41.481 #
12) L3 AR-1232-2	0.000	4.429	0	661493	N.D.	68.473 #
13) L3 AR-1232-3	0.000	4.492	0	690455	N.D.	115.850 #
14) L3 AR-1232-4	0.000	4.643	0	802025	N.D.	196.098 #
15) L3 AR-1232-5	0.000	4.643	0	802025	N.D.	276.120 #
16) L4 AR-1242-1	0.000	4.015	0	79503	N.D.	7.665 #
17) L4 AR-1242-2	0.000	4.429	0	661493	N.D.	80.525 #
18) L4 AR-1242-3	0.000	4.643	0	802025	N.D.	110.497 #
19) L4 AR-1242-4	5.771	4.690	954174	1303430	203.901	179.855
20) L4 AR-1242-5	5.880	4.788	870737	1154771	166.285	145.335
21) L5 AR-1248-1	5.771	4.788	954174	1154771	120.031	92.926
22) L5 AR-1248-2	5.880	5.047	870737	465545	131.896	42.494 #
23) L5 AR-1248-3	6.116	5.138	717222	1341964	73.485	69.704
24) L5 AR-1248-4	6.116	0.000	717222	0	76.283	N.D. #
25) L5 AR-1248-5	6.356	0.000	1072223	0	162.984	N.D. #
26) L6 AR-1254-1	6.356	5.138	1072223	1341964	211.480	64.214 #
27) L6 AR-1254-2	6.564	5.375	1130803	3019719	130.150	163.562 #
31) L7 AR-1260-1	0.000	5.836	0	318318	N.D.	12.351 #

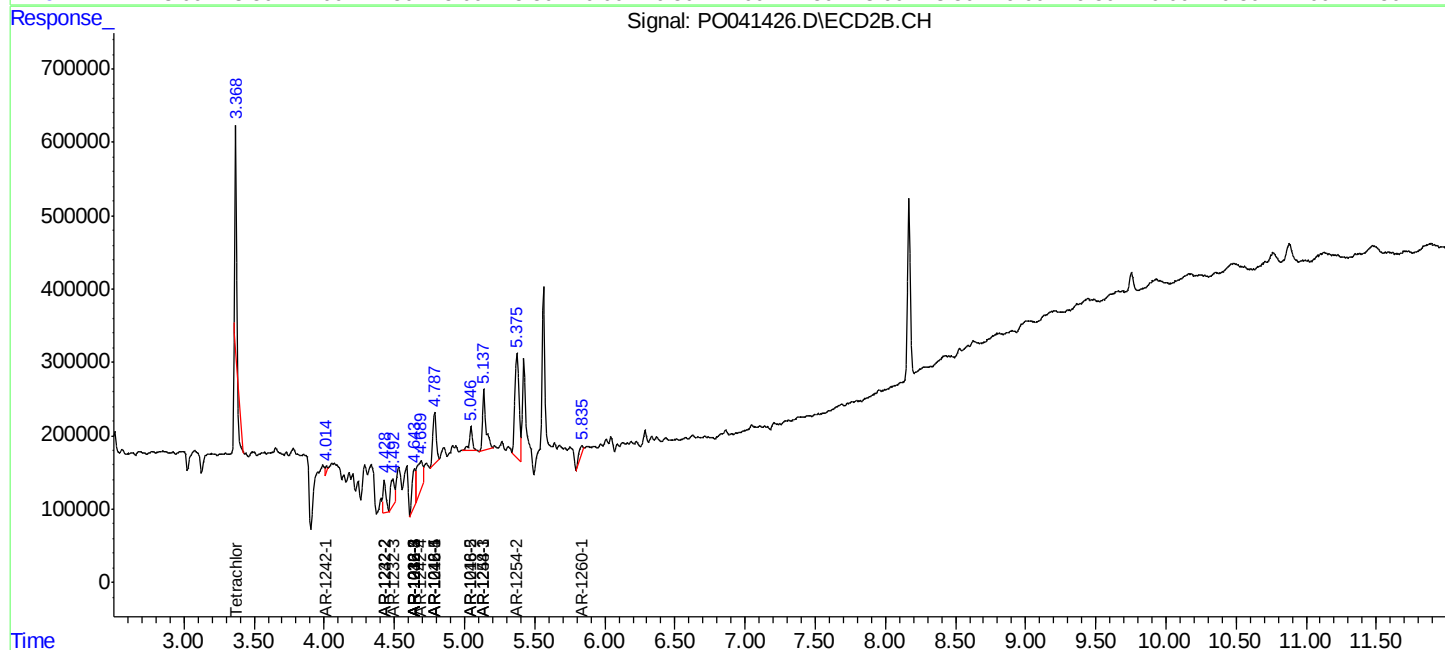
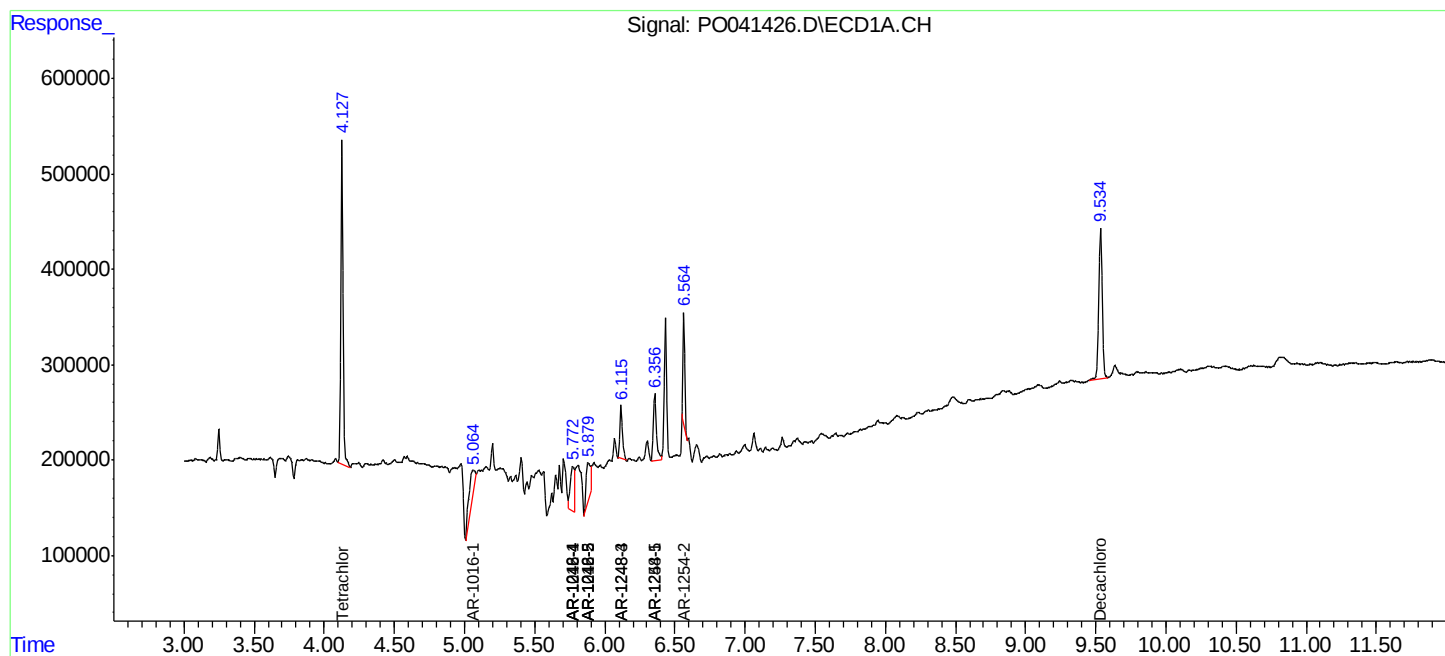
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

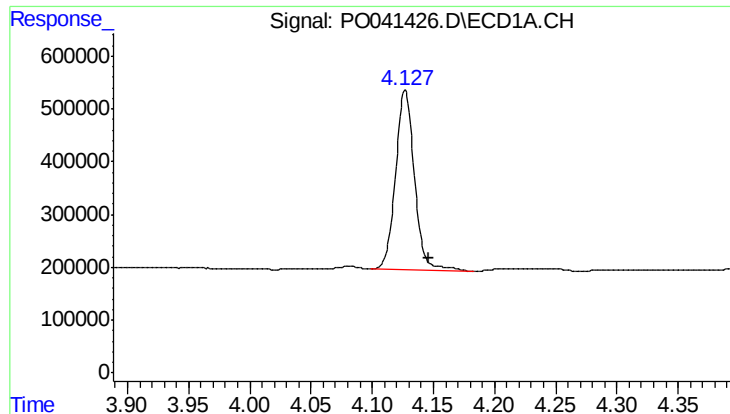
Data Path : P:\HPCHEM1\ECD_0\Data\PO011518\
Data File : PO041426.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Jan 2018 12:09
Operator : SM/UA
Sample : J1010-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
BU-02-011118

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 15 13:06:22 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO122017.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 20 03:23:29 2017
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

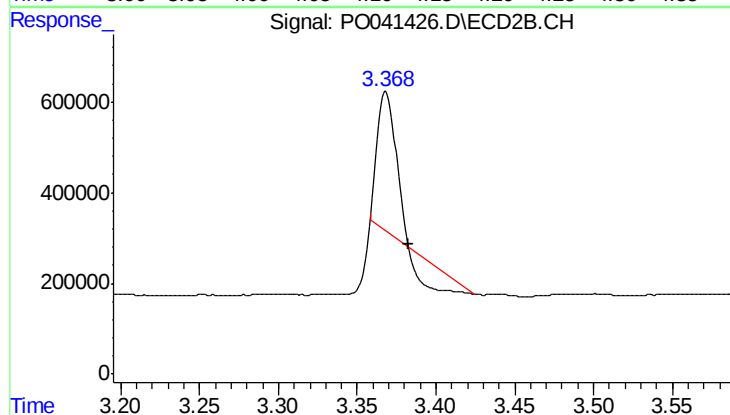




#1 Tetrachloro-m-xylene

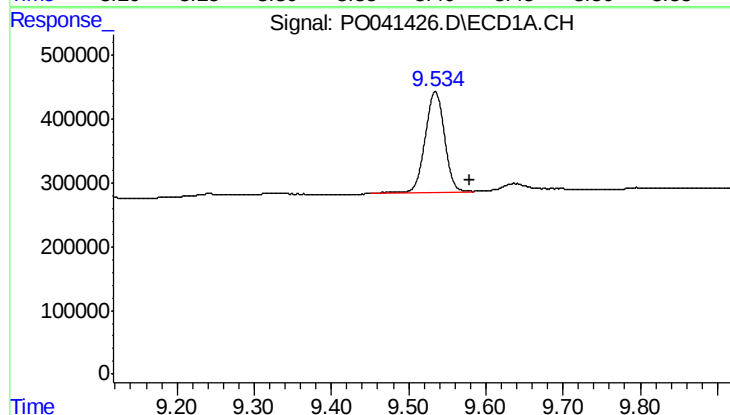
R.T.: 4.127 min
Delta R.T.: -0.019 min
Response: 3692738
Conc: 17.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-02-011118



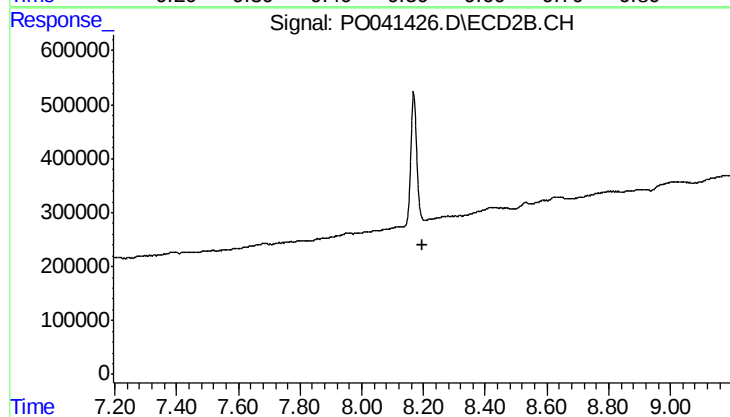
#1 Tetrachloro-m-xylene

R.T.: 3.368 min
Delta R.T.: -0.014 min
Response: 1598082
Conc: 5.18 ng/ml



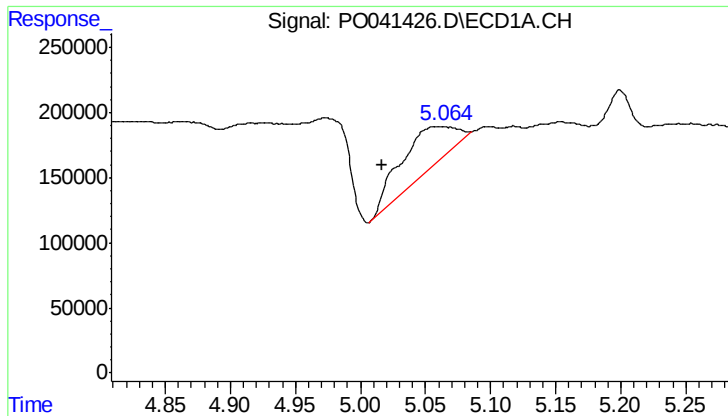
#2 Decachlorobiphenyl

R.T.: 9.535 min
Delta R.T.: -0.044 min
Response: 2743952
Conc: 13.40 ng/ml



#2 Decachlorobiphenyl

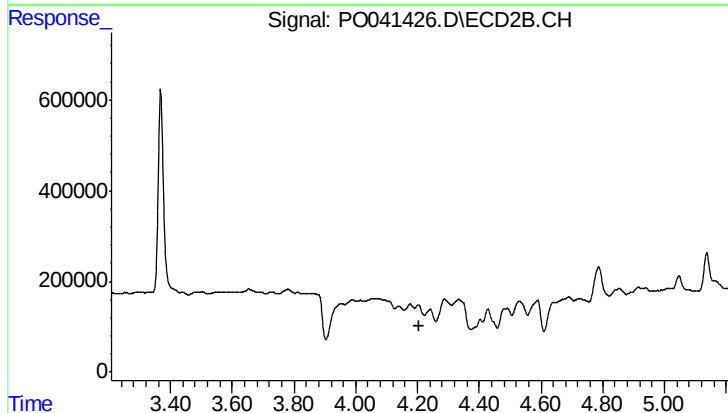
R.T.: 0.000 min
Exp R.T.: 8.195 min
Response: 0
Conc: N.D.



#3 AR-1016-1

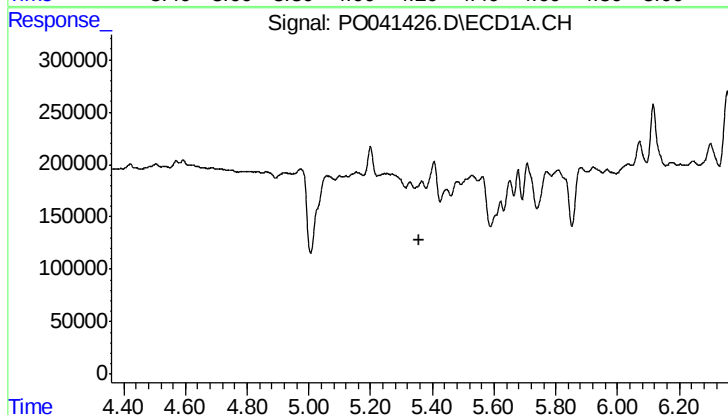
R.T.: 5.064 min
Delta R.T.: 0.047 min
Response: 911729
Conc: 155.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-02-011118



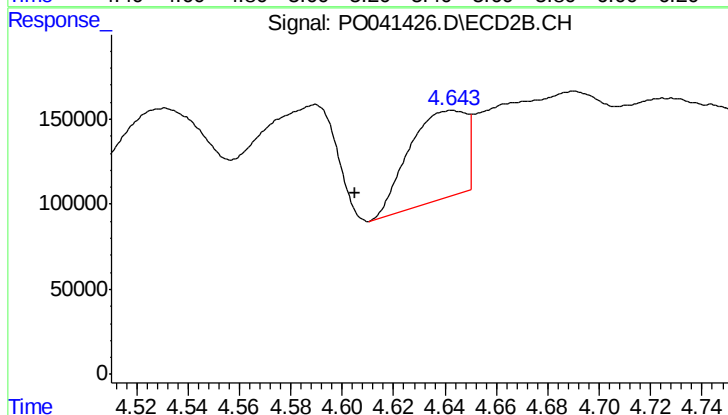
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.208 min
Response: 0
Conc: N.D.



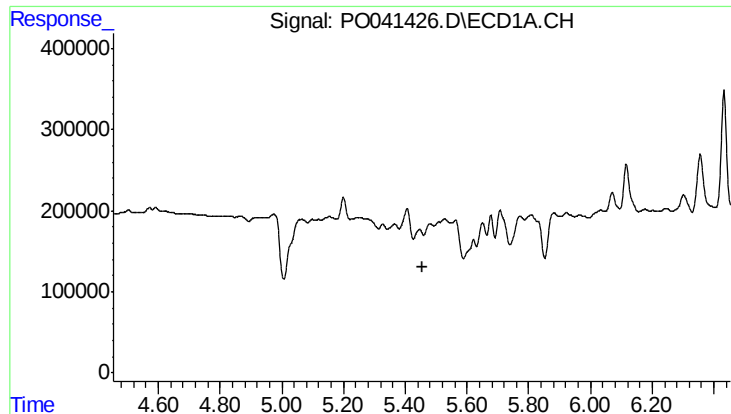
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.360 min
Response: 0
Conc: N.D.



#4 AR-1016-2

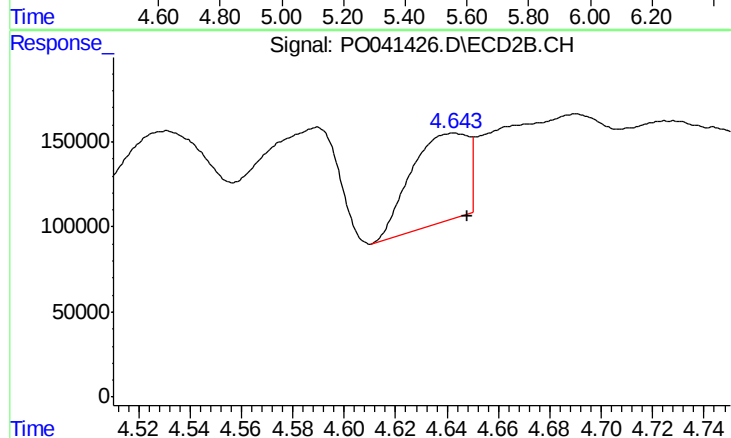
R.T.: 4.643 min
Delta R.T.: 0.038 min
Response: 802025
Conc: 78.55 ng/ml



#5 AR-1016-3

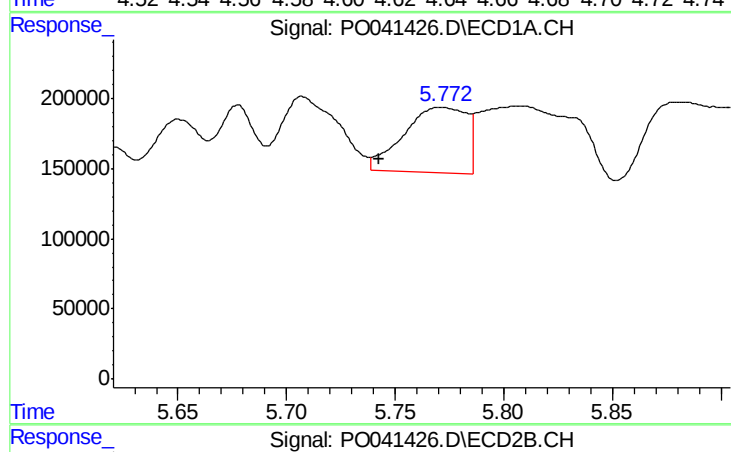
R.T.: 0.000 min
Exp R.T.: 5.454 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-02-011118



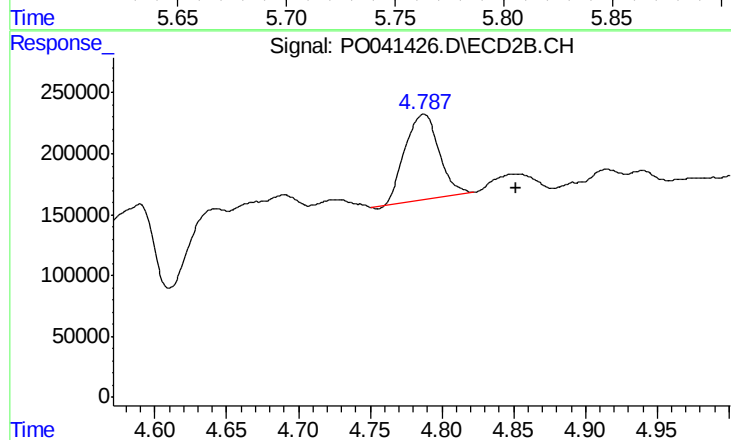
#5 AR-1016-3

R.T.: 4.643 min
Delta R.T.: -0.005 min
Response: 802025
Conc: 100.04 ng/ml



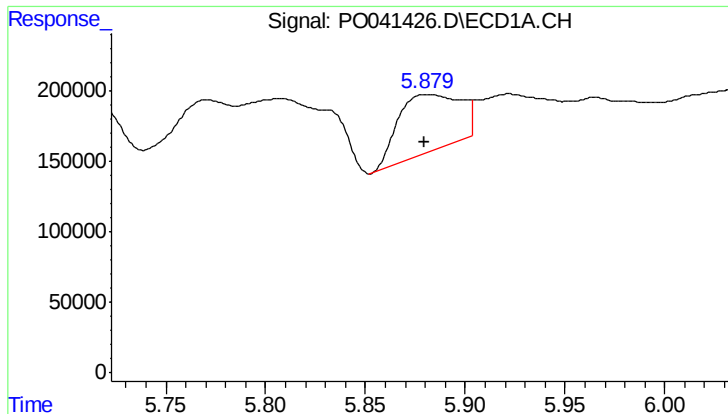
#6 AR-1016-4

R.T.: 5.771 min
Delta R.T.: 0.028 min
Response: 954174
Conc: 150.94 ng/ml



#6 AR-1016-4

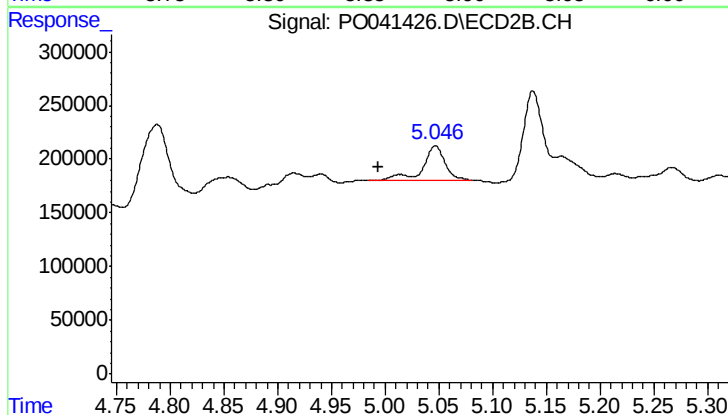
R.T.: 4.788 min
Delta R.T.: -0.064 min
Response: 1154771
Conc: 102.50 ng/ml



#7 AR-1016-5

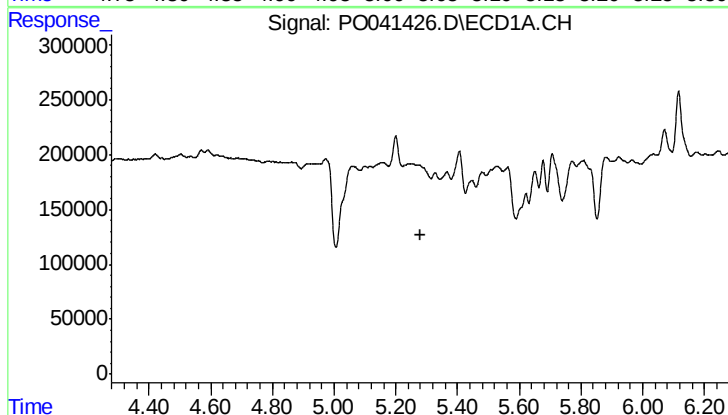
R.T.: 5.880 min
Delta R.T.: 0.000 min
Response: 870737
Conc: 128.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-02-011118



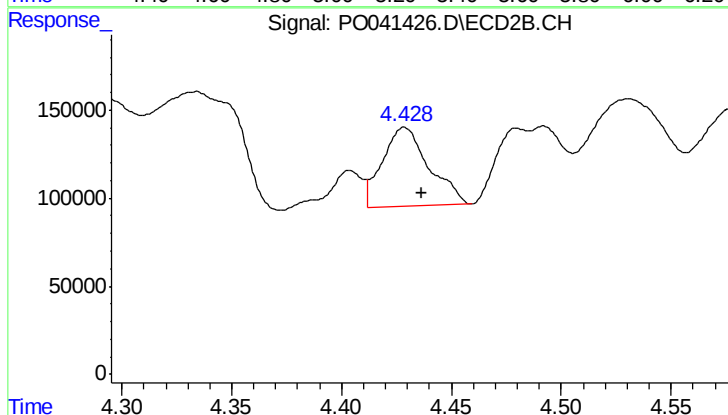
#7 AR-1016-5

R.T.: 5.047 min
Delta R.T.: 0.053 min
Response: 465545
Conc: 41.48 ng/ml



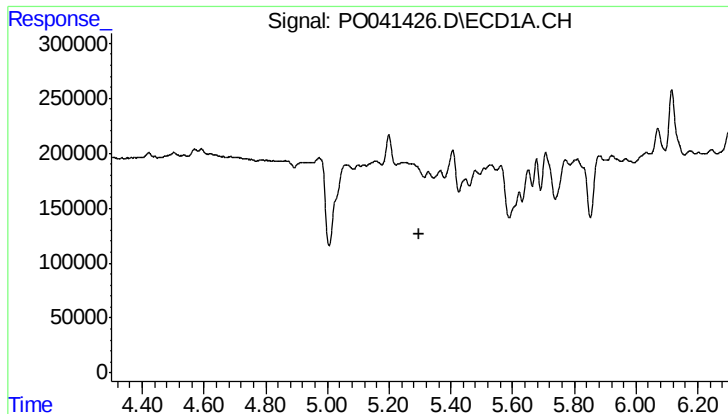
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.278 min
Response: 0
Conc: N.D.



#12 AR-1232-2

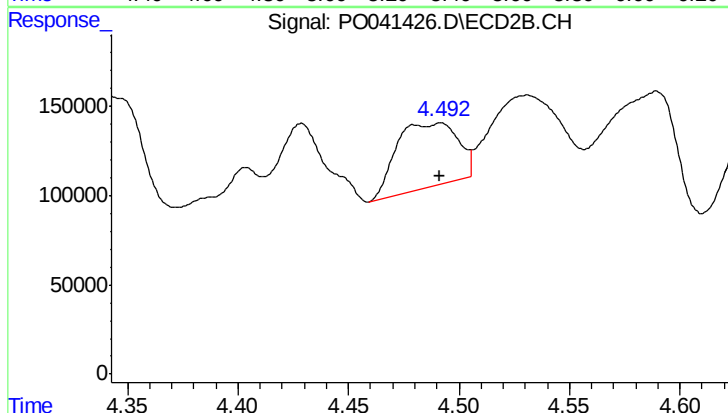
R.T.: 4.429 min
Delta R.T.: -0.008 min
Response: 661493
Conc: 68.47 ng/ml



#13 AR-1232-3

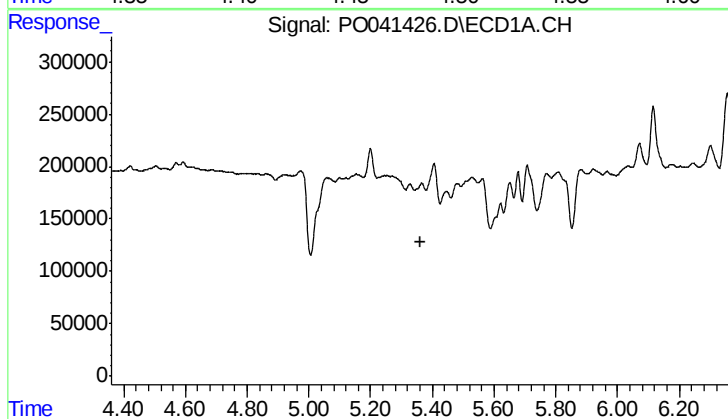
R.T.: 0.000 min
Exp R.T.: 5.300 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-02-011118



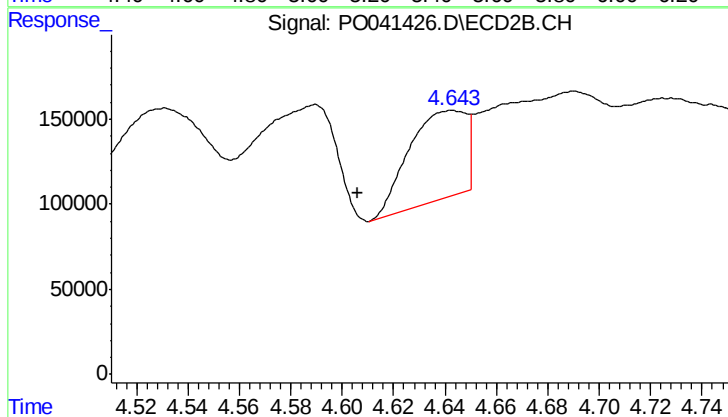
#13 AR-1232-3

R.T.: 4.492 min
Delta R.T.: 0.000 min
Response: 690455
Conc: 115.85 ng/ml



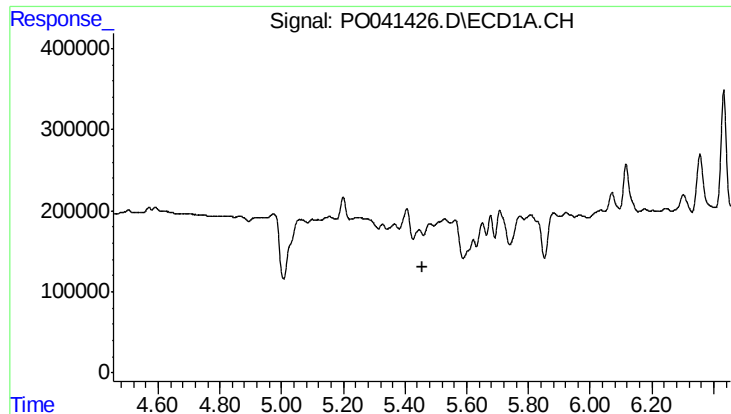
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.360 min
Response: 0
Conc: N.D.



#14 AR-1232-4

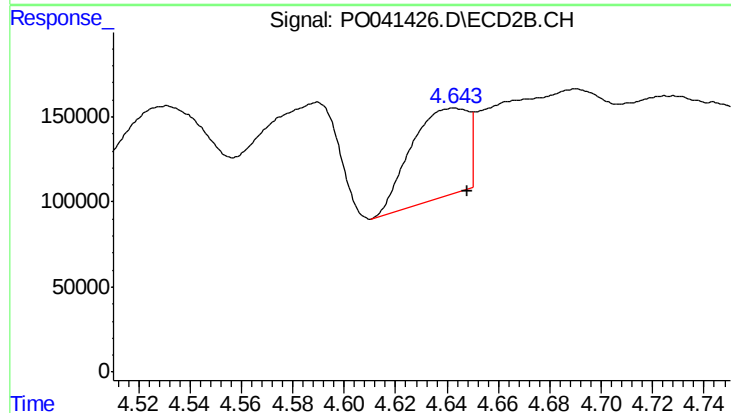
R.T.: 4.643 min
Delta R.T.: 0.037 min
Response: 802025
Conc: 196.10 ng/ml



#15 AR-1232-5

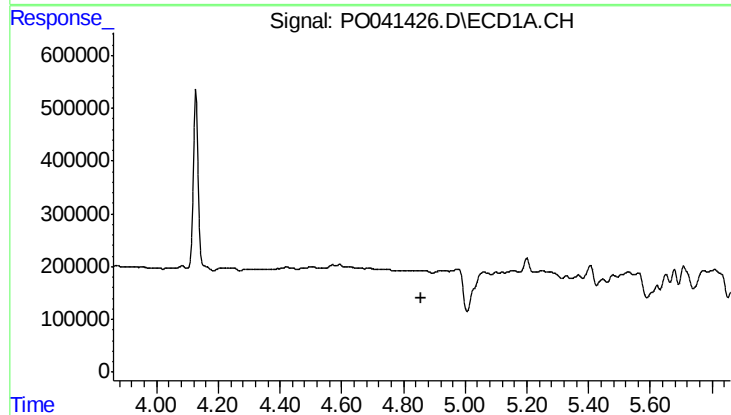
R.T.: 0.000 min
Exp R.T.: 5.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-02-011118



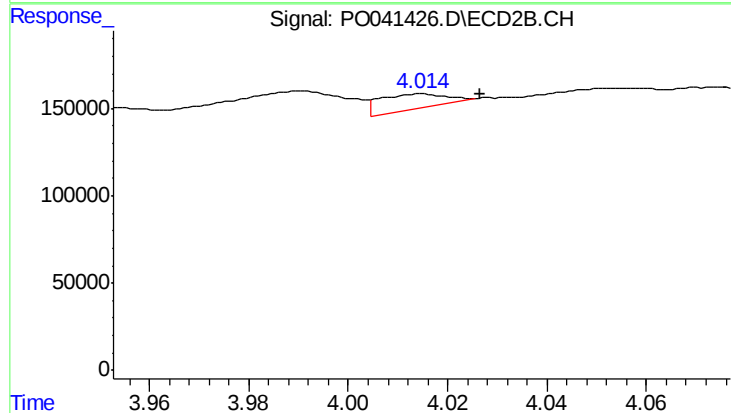
#15 AR-1232-5

R.T.: 4.643 min
Delta R.T.: -0.005 min
Response: 802025
Conc: 276.12 ng/ml



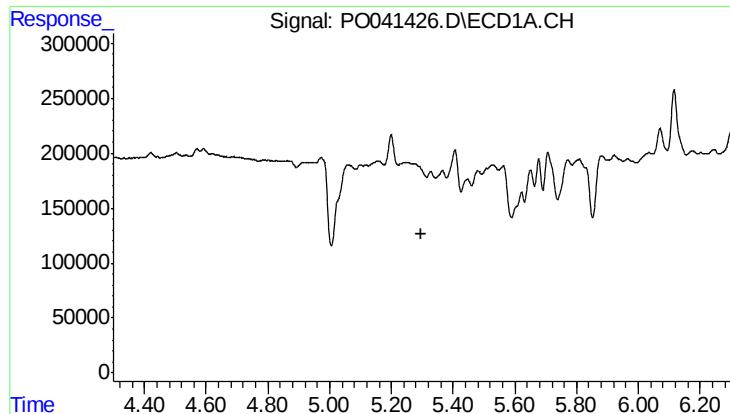
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.860 min
Response: 0
Conc: N.D.



#16 AR-1242-1

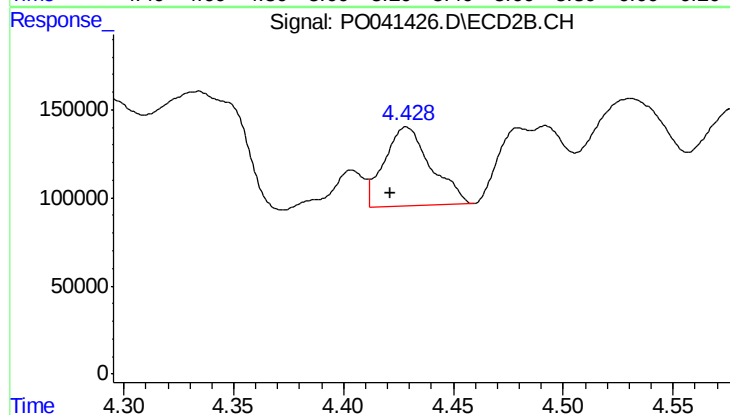
R.T.: 4.015 min
Delta R.T.: -0.012 min
Response: 79503
Conc: 7.66 ng/ml



#17 AR-1242-2

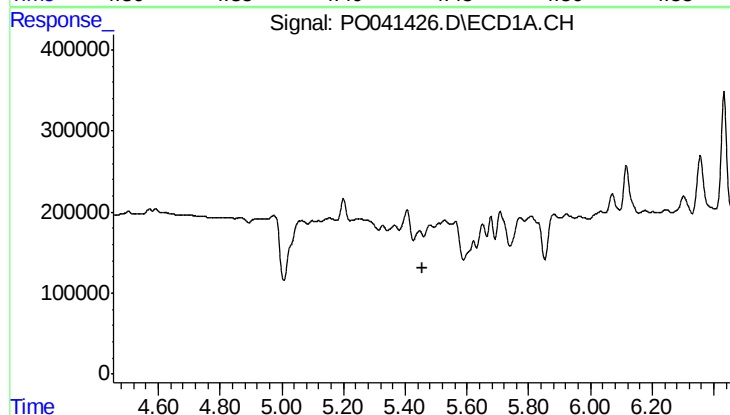
R.T.: 0.000 min
Exp R.T.: 5.299 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-02-011118



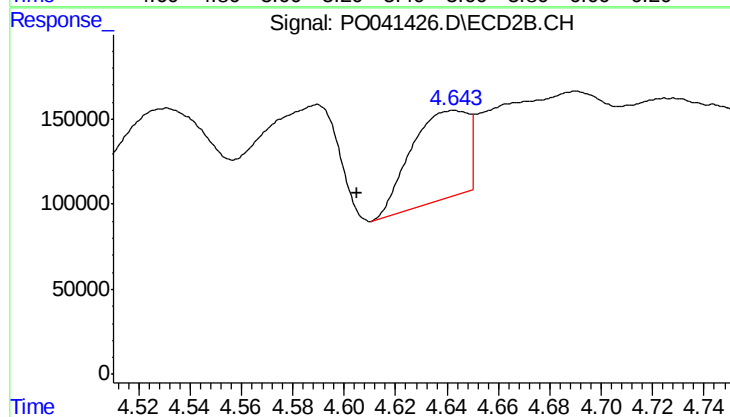
#17 AR-1242-2

R.T.: 4.429 min
Delta R.T.: 0.007 min
Response: 661493
Conc: 80.53 ng/ml



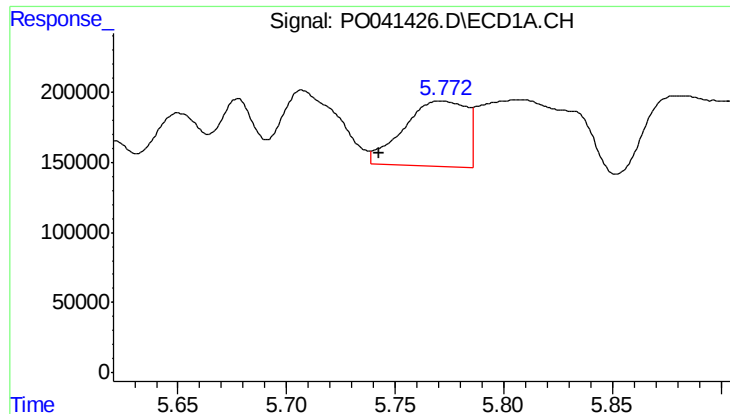
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.454 min
Response: 0
Conc: N.D.



#18 AR-1242-3

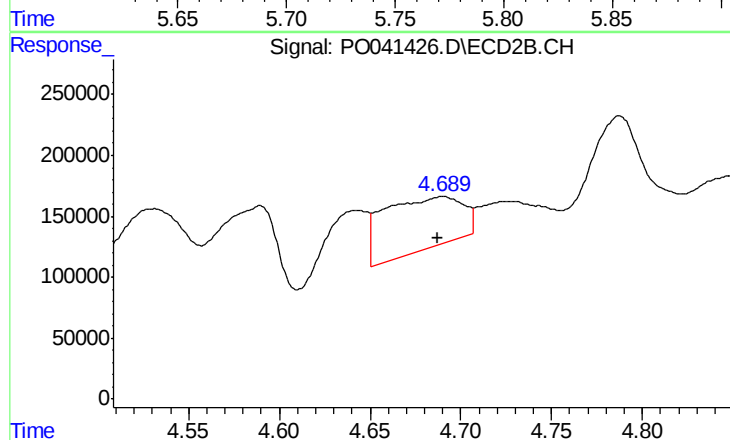
R.T.: 4.643 min
Delta R.T.: 0.038 min
Response: 802025
Conc: 110.50 ng/ml



#19 AR-1242-4

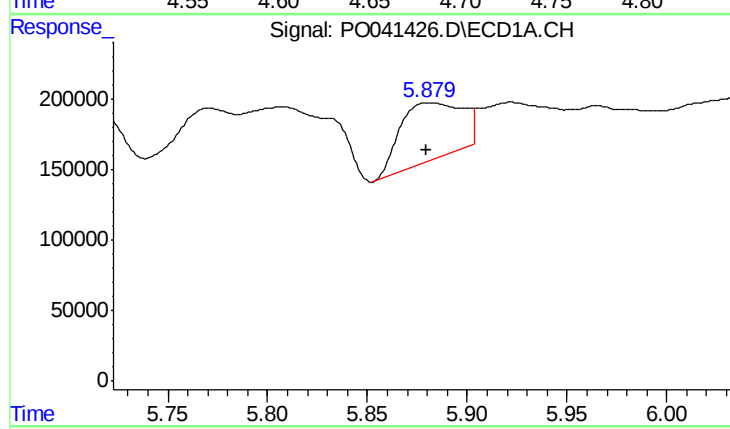
R.T.: 5.771 min
Delta R.T.: 0.028 min
Response: 954174
Conc: 203.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-02-011118



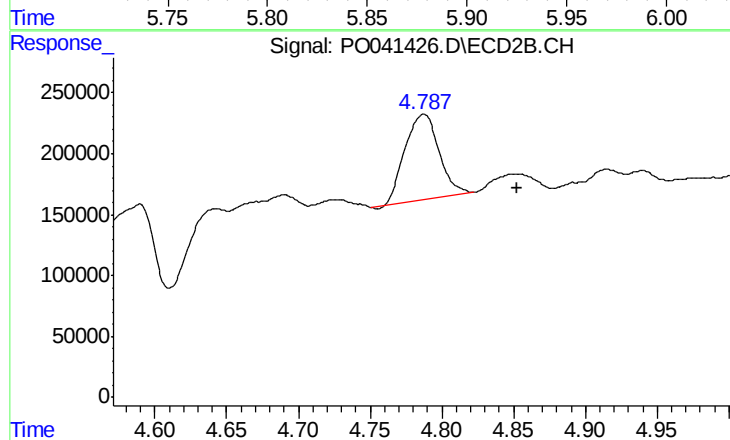
#19 AR-1242-4

R.T.: 4.690 min
Delta R.T.: 0.003 min
Response: 1303430
Conc: 179.85 ng/ml



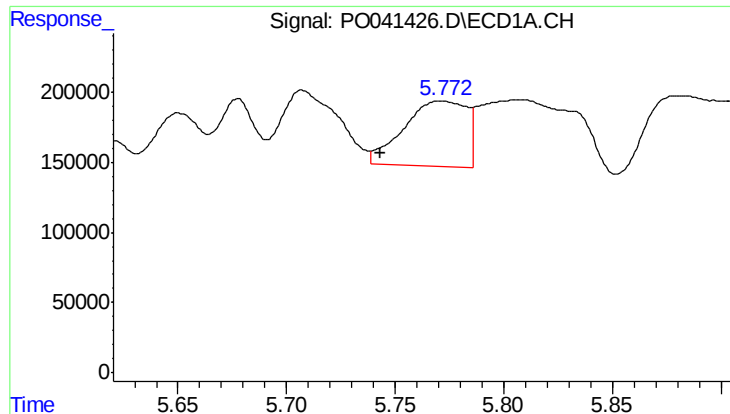
#20 AR-1242-5

R.T.: 5.880 min
Delta R.T.: 0.000 min
Response: 870737
Conc: 166.28 ng/ml



#20 AR-1242-5

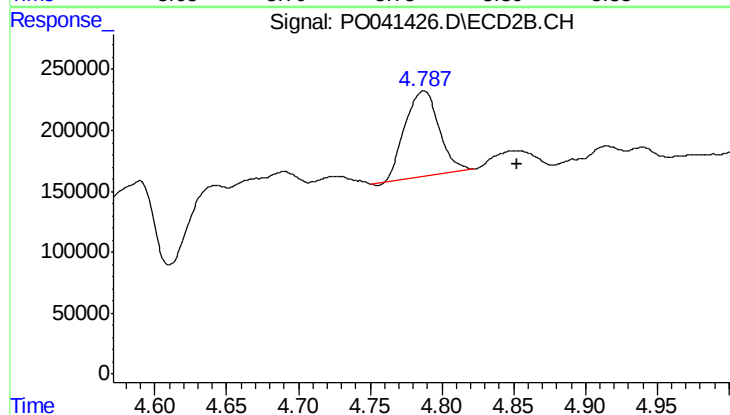
R.T.: 4.788 min
Delta R.T.: -0.065 min
Response: 1154771
Conc: 145.33 ng/ml



#21 AR-1248-1

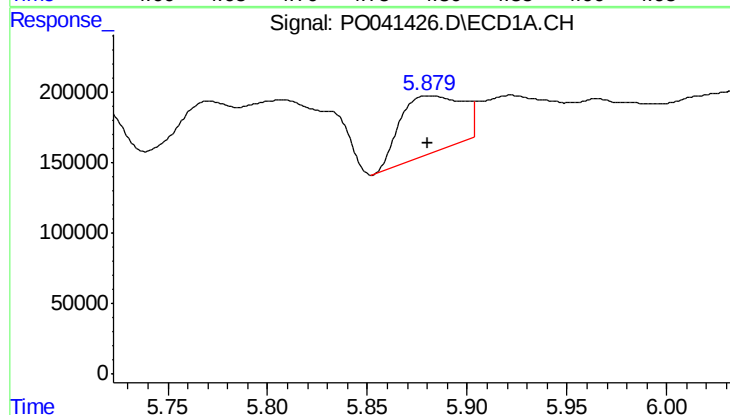
R.T.: 5.771 min
Delta R.T.: 0.028 min
Response: 954174
Conc: 120.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-02-011118



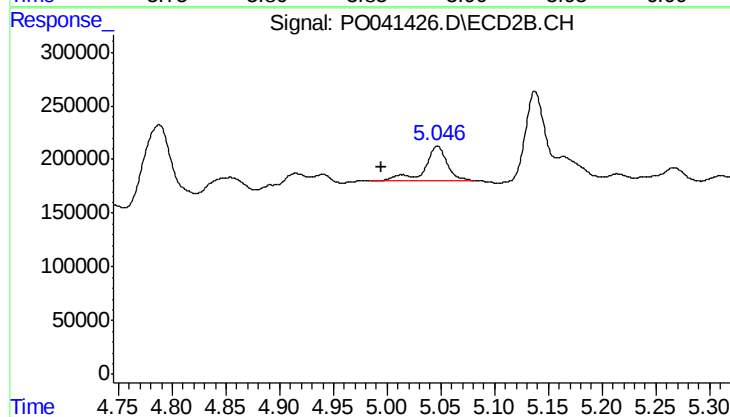
#21 AR-1248-1

R.T.: 4.788 min
Delta R.T.: -0.065 min
Response: 1154771
Conc: 92.93 ng/ml



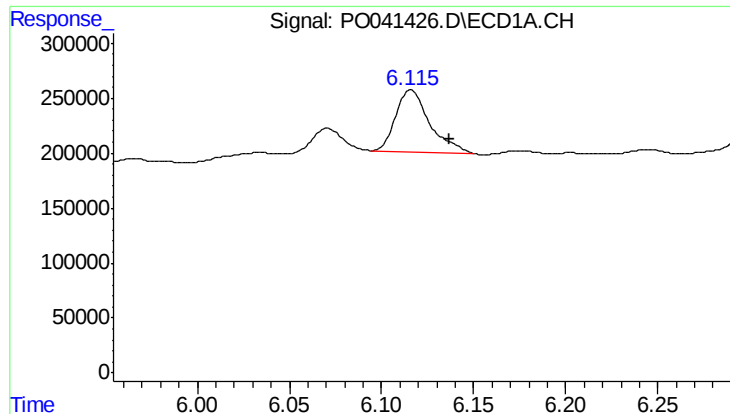
#22 AR-1248-2

R.T.: 5.880 min
Delta R.T.: 0.000 min
Response: 870737
Conc: 131.90 ng/ml



#22 AR-1248-2

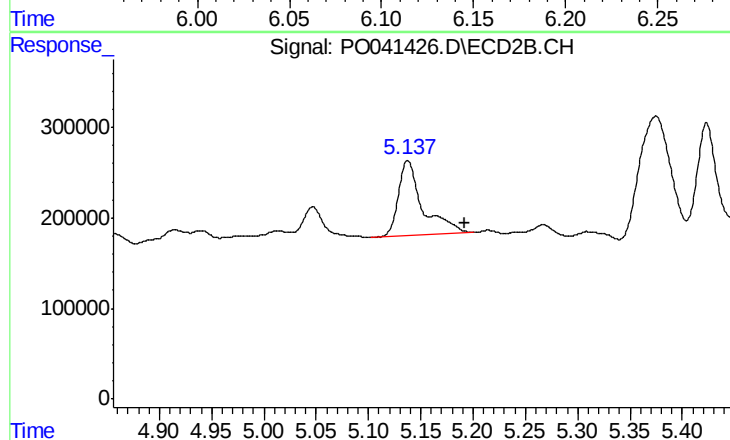
R.T.: 5.047 min
Delta R.T.: 0.052 min
Response: 465545
Conc: 42.49 ng/ml



#23 AR-1248-3

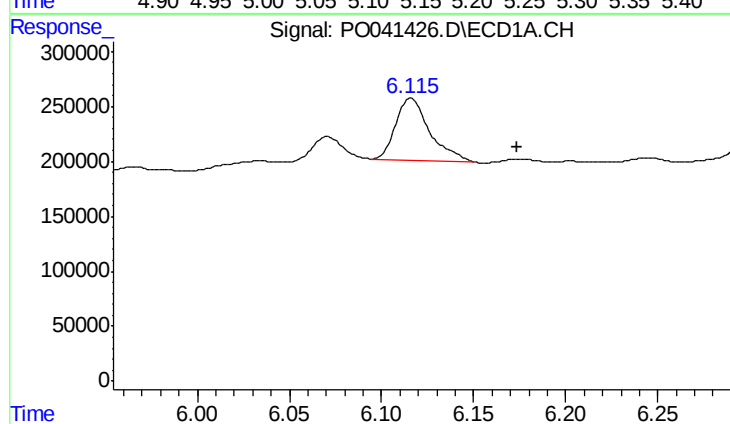
R.T.: 6.116 min
Delta R.T.: -0.021 min
Response: 717222
Conc: 73.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-02-011118



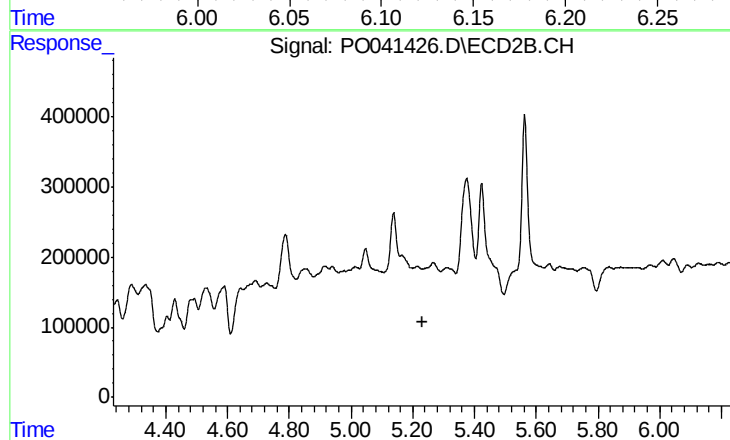
#23 AR-1248-3

R.T.: 5.138 min
Delta R.T.: -0.054 min
Response: 1341964
Conc: 69.70 ng/ml



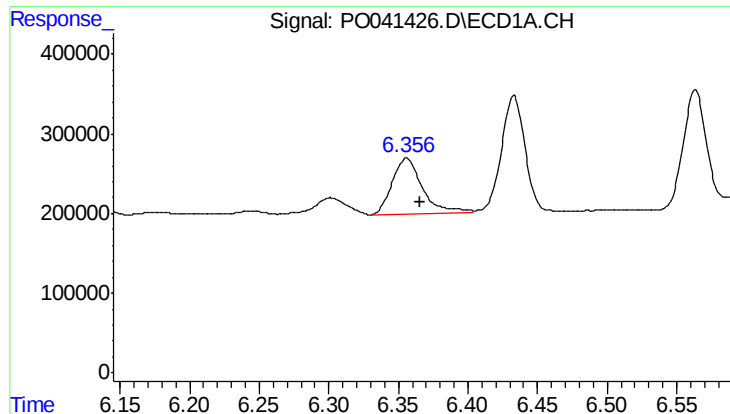
#24 AR-1248-4

R.T.: 6.116 min
Delta R.T.: -0.058 min
Response: 717222
Conc: 76.28 ng/ml



#24 AR-1248-4

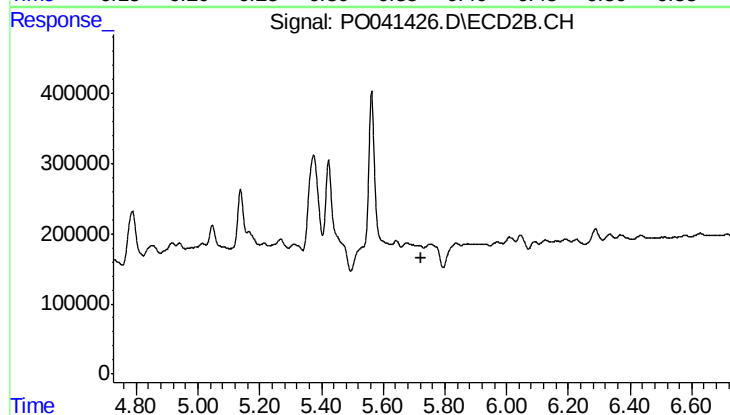
R.T.: 0.000 min
Exp R.T.: 5.230 min
Response: 0
Conc: N.D.



#25 AR-1248-5

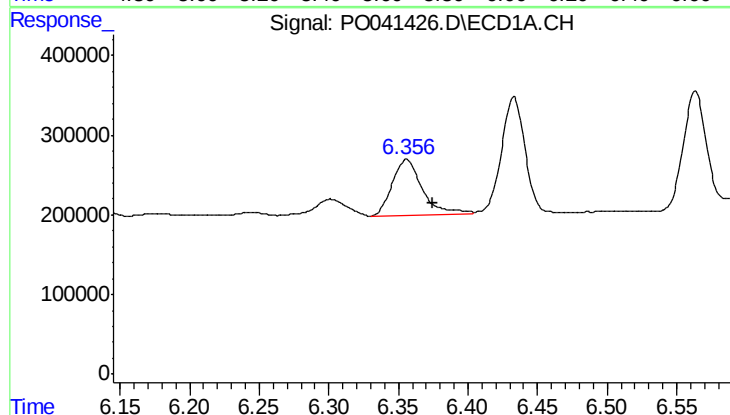
R.T.: 6.356 min
Delta R.T.: -0.010 min
Response: 1072223
Conc: 162.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-02-011118



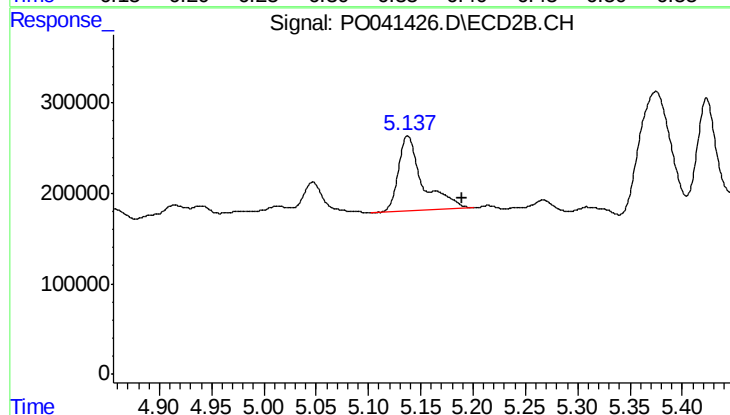
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.725 min
Response: 0
Conc: N.D.



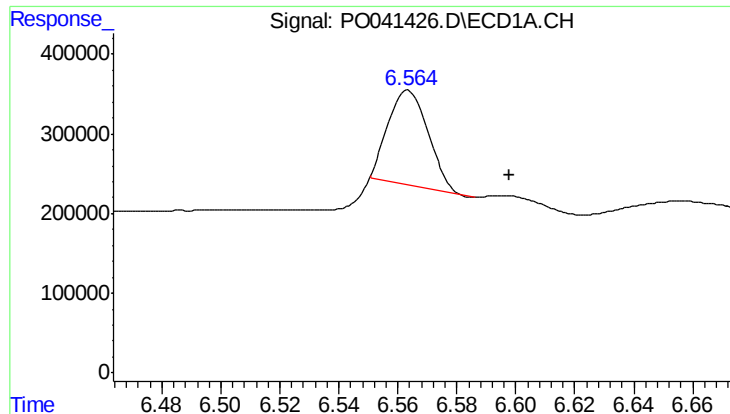
#26 AR-1254-1

R.T.: 6.356 min
Delta R.T.: -0.019 min
Response: 1072223
Conc: 211.48 ng/ml



#26 AR-1254-1

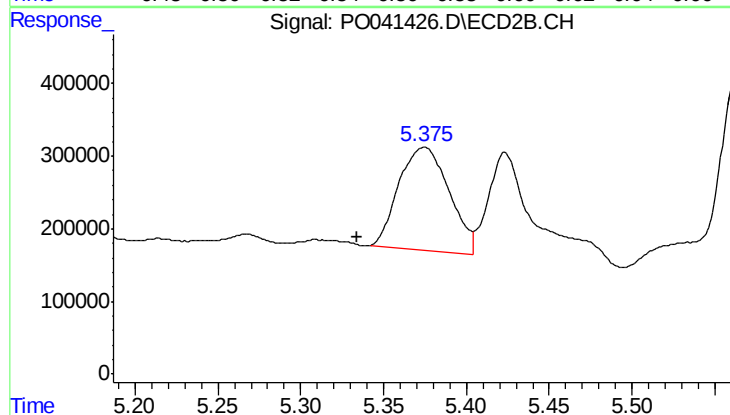
R.T.: 5.138 min
Delta R.T.: -0.052 min
Response: 1341964
Conc: 64.21 ng/ml



#27 AR-1254-2

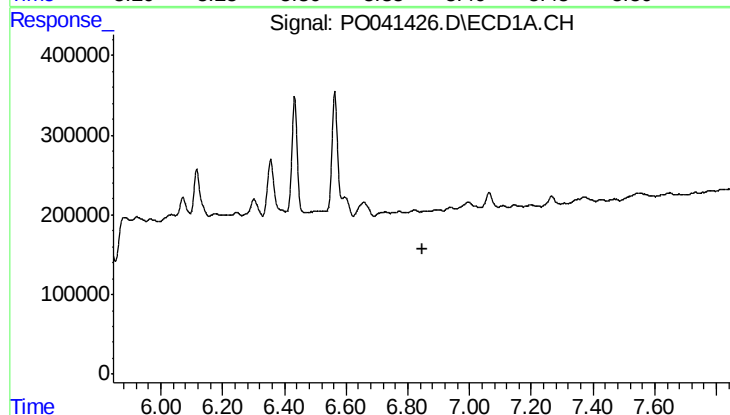
R.T.: 6.564 min
Delta R.T.: -0.035 min
Response: 1130803
Conc: 130.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-02-011118



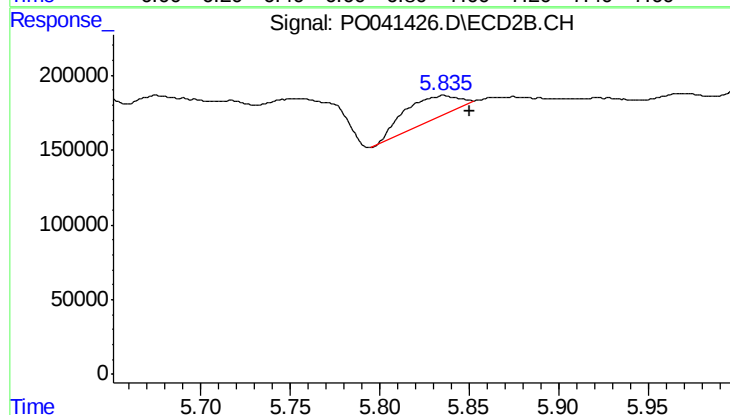
#27 AR-1254-2

R.T.: 5.375 min
Delta R.T.: 0.041 min
Response: 3019719
Conc: 163.56 ng/ml



#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.846 min
Response: 0
Conc: N.D.



#31 AR-1260-1

R.T.: 5.836 min
Delta R.T.: -0.015 min
Response: 318318
Conc: 12.35 ng/ml