

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062118\
 Data File : P0046047.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jun 2018 21:54
 Operator : SM/UA
 Sample : J3603-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 26KV-TP-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 02:27:24 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 20 03:39:54 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...	4.383	3.612	9243165	4942195	19.329	19.659
2) SA Decachlor...	10.058	8.587	3708078	1500710	8.846	9.582
Target Compounds						
4) L1 AR-1016-2	0.000	4.903	0	1975078	N.D.	392.643 #
5) L1 AR-1016-3	0.000	4.990	0	672170	N.D.	109.416 #
6) L1 AR-1016-4	0.000	5.173	0	435407	N.D.	65.823 #
7) L1 AR-1016-5	0.000	5.463	0	344728	N.D.	53.614 #
10) L2 AR-1221-3	0.000	4.042	0	746901	N.D.	84.923 #
11) L3 AR-1232-1	0.000	4.042	0	746901	N.D.	126.837 #
12) L3 AR-1232-2	0.000	4.680	0	2414836	N.D.	571.703 #
13) L3 AR-1232-3	0.000	4.680	0	2414836	N.D.	386.741 #
14) L3 AR-1232-4	0.000	4.753	0	2688000	N.D.	591.179 #
15) L3 AR-1232-5	0.000	4.903	0	1975078	N.D.	595.942 #
17) L4 AR-1242-2	0.000	4.680	0	2414836	N.D.	255.419 #
18) L4 AR-1242-3	0.000	4.903	0	1975078	N.D.	386.321 #
19) L4 AR-1242-4	0.000	4.990	0	672170	N.D.	137.980 #
20) L4 AR-1242-5	0.000	5.173	0	435407	N.D.	85.434 #
21) L5 AR-1248-1	0.000	5.173	0	435407	N.D.	52.194 #
22) L5 AR-1248-2	0.000	5.327	0	893532	N.D.	116.725 #
23) L5 AR-1248-3	0.000	5.463	0	344728	N.D.	30.058 #
24) L5 AR-1248-4	0.000	5.463	0	344728	N.D.	40.755 #
25) L5 AR-1248-5	6.609	6.054	875719	2932326	72.782	522.546 #
26) L6 AR-1254-1	6.609	5.463	875719	344728	29.421	26.915
27) L6 AR-1254-2	0.000	5.660	0	732290	N.D.	66.324 #
28) L6 AR-1254-3	0.000	6.054	0	2932326	N.D.	164.023 #
29) L6 AR-1254-4	0.000	6.263	0	1143997	N.D.	103.044 #
31) L7 AR-1260-1	0.000	6.168	0	1438598	N.D.	118.630 #
32) L7 AR-1260-2	0.000	6.350	0	3271242	N.D.	221.772 #
33) L7 AR-1260-3	0.000	6.679	0	575653	N.D.	37.815 #
35) L7 AR-1260-5	0.000	7.566	0	426196	N.D.	26.327 #
36) L8 AR-1262-1	0.000	6.350	0	3271242	N.D.	260.006 #
37) L8 AR-1262-2	0.000	6.508	0	988064	N.D.	80.565 #
38) L8 AR-1262-3	0.000	6.679	0	575653	N.D.	34.466 #
41) L9 AR-1268-1	0.000	7.566	0	426196	N.D.	16.894 #
42) L9 AR-1268-2	0.000	7.566	0	426196	N.D.	17.715 #

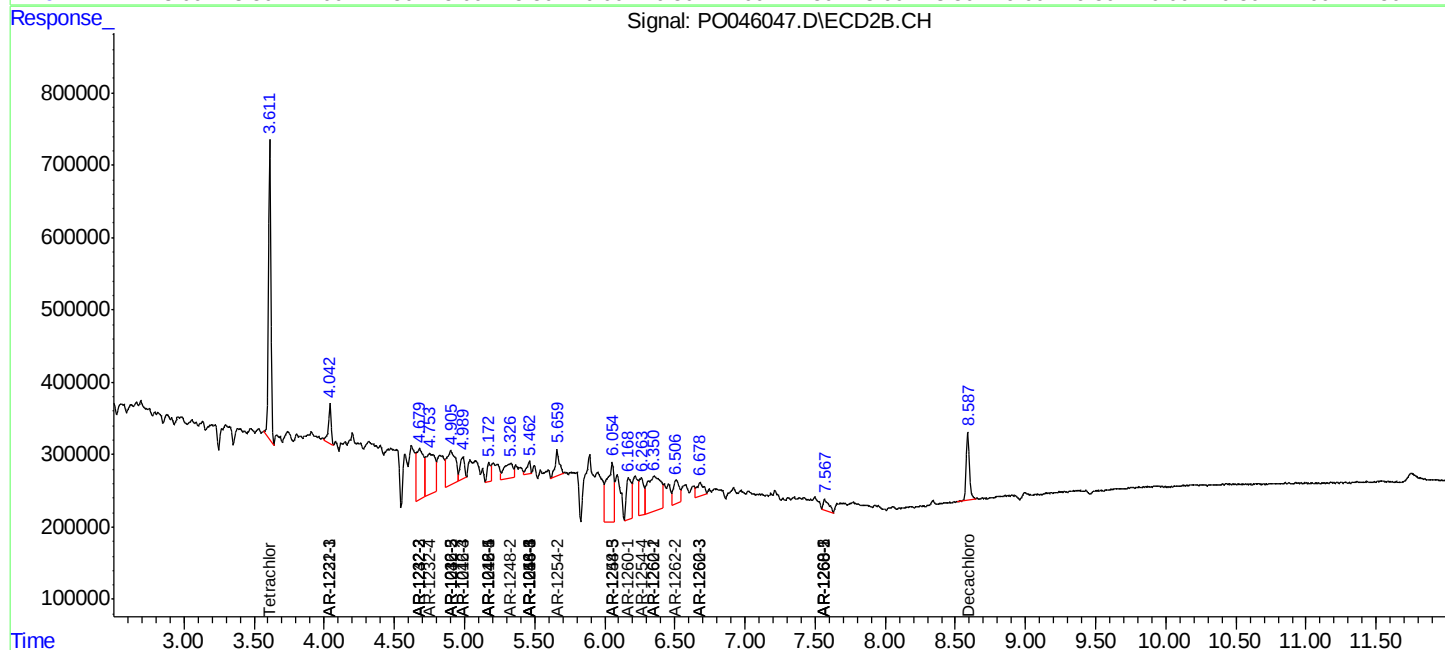
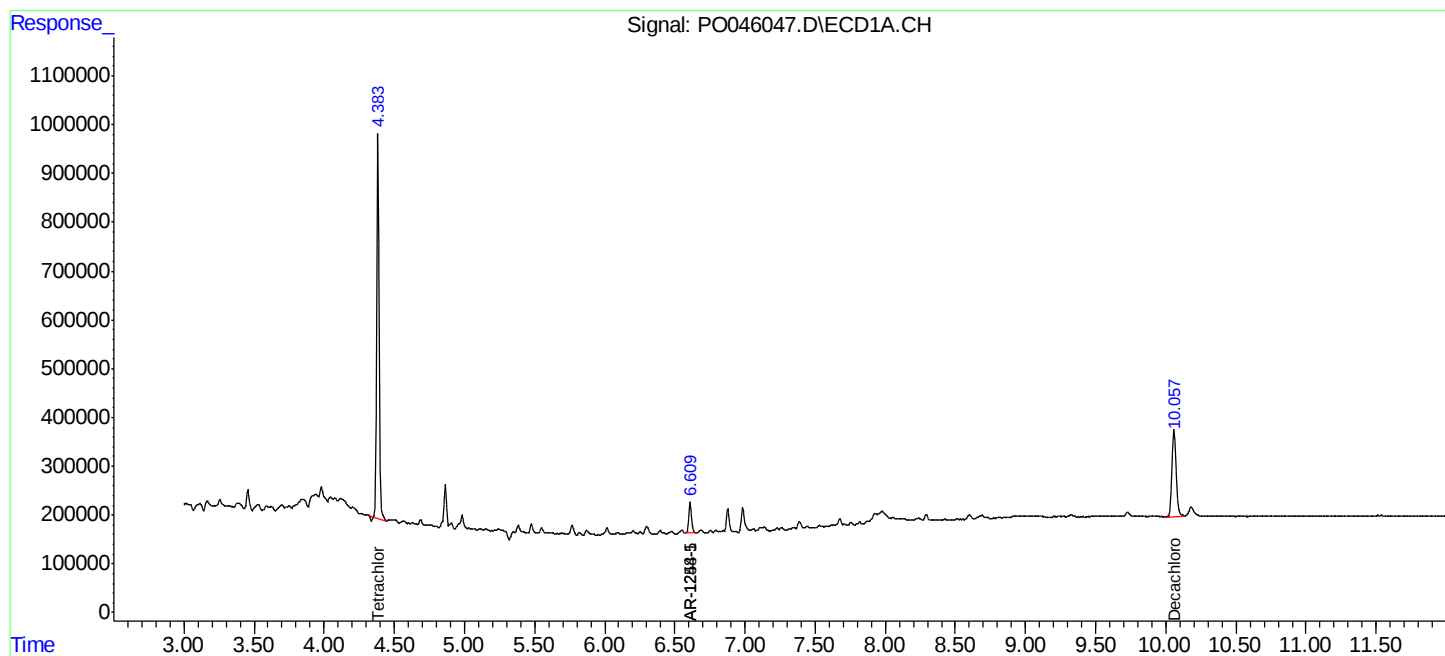
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

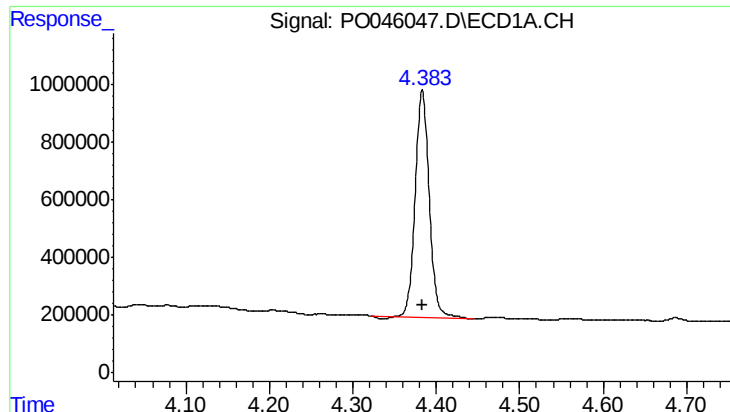
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062118\
Data File : PO046047.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Jun 2018 21:54
Operator : SM/UA
Sample : J3603-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
26KV-TP-4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 02:27:24 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061918.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 20 03:39:54 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

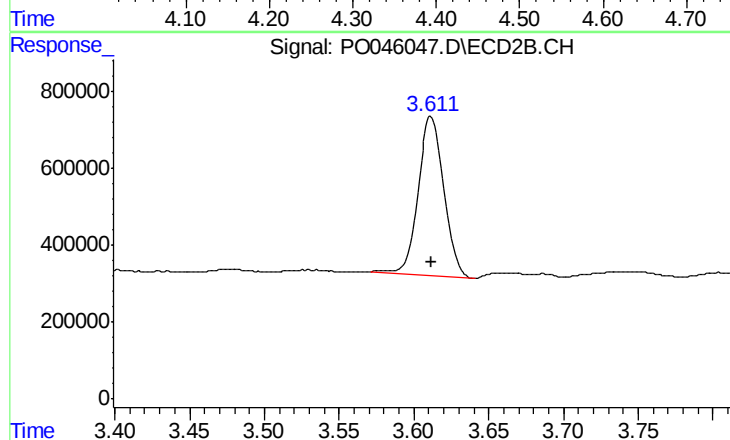




#1 Tetrachloro-m-xylene

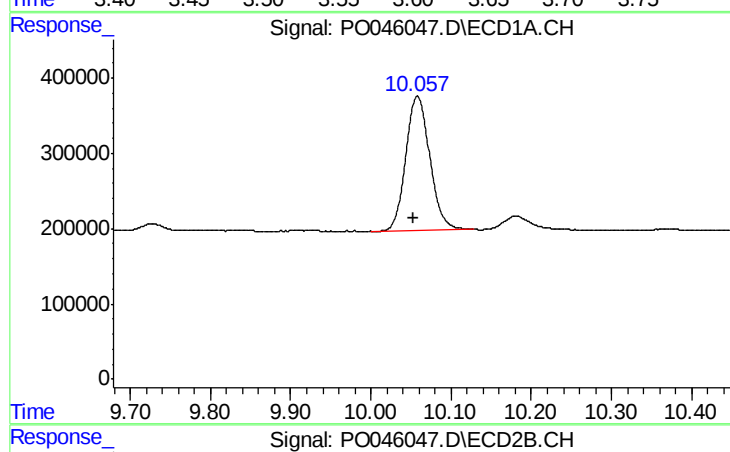
R.T.: 4.383 min
Delta R.T.: 0.000 min
Response: 9243165
Conc: 19.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
26KV-TP-4



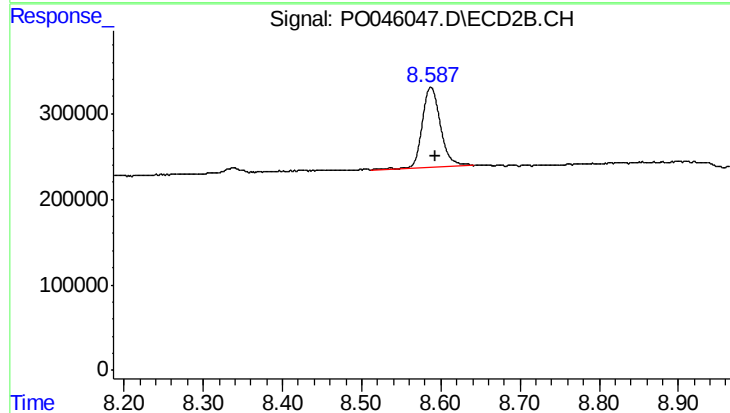
#1 Tetrachloro-m-xylene

R.T.: 3.612 min
Delta R.T.: 0.000 min
Response: 4942195
Conc: 19.66 ng/ml



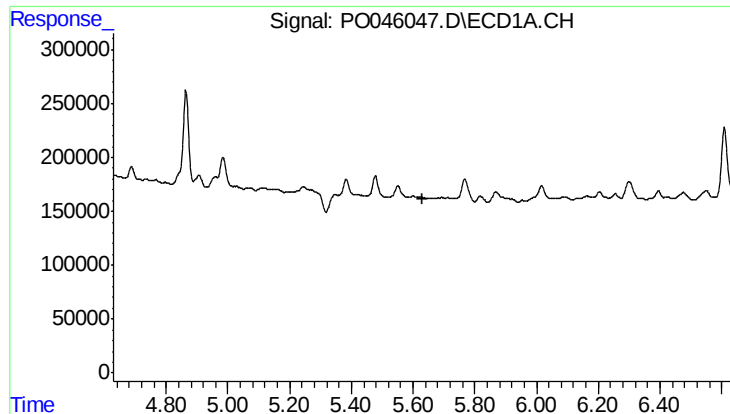
#2 Decachlorobiphenyl

R.T.: 10.058 min
Delta R.T.: 0.004 min
Response: 3708078
Conc: 8.85 ng/ml



#2 Decachlorobiphenyl

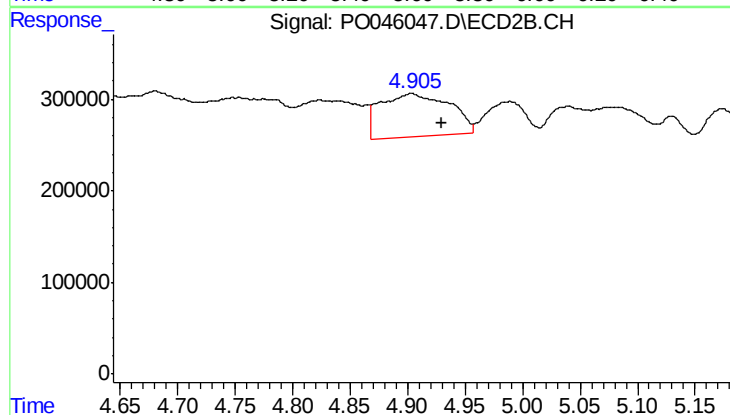
R.T.: 8.587 min
Delta R.T.: -0.006 min
Response: 1500710
Conc: 9.58 ng/ml



#4 AR-1016-2

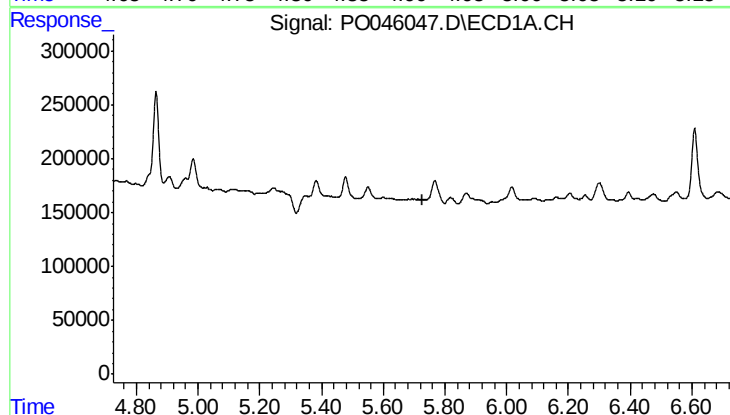
R.T.: 0.000 min
Exp R.T.: 5.629 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-TP-4



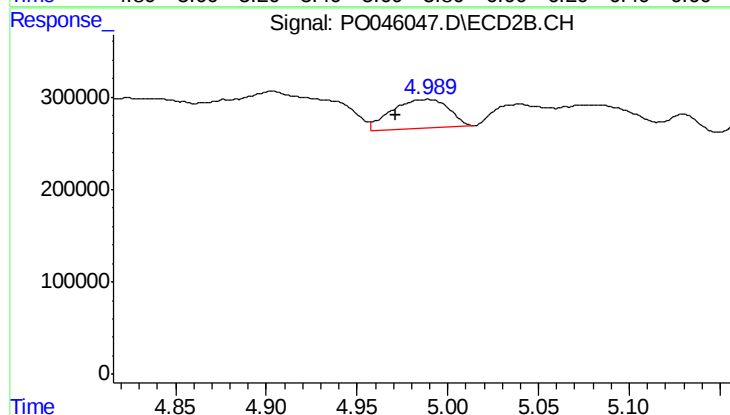
#4 AR-1016-2

R.T.: 4.903 min
Delta R.T.: -0.026 min
Response: 1975078
Conc: 392.64 ng/ml



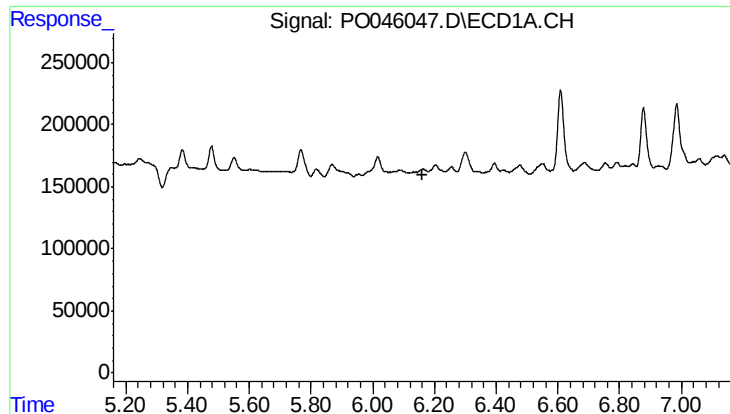
#5 AR-1016-3

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



#5 AR-1016-3

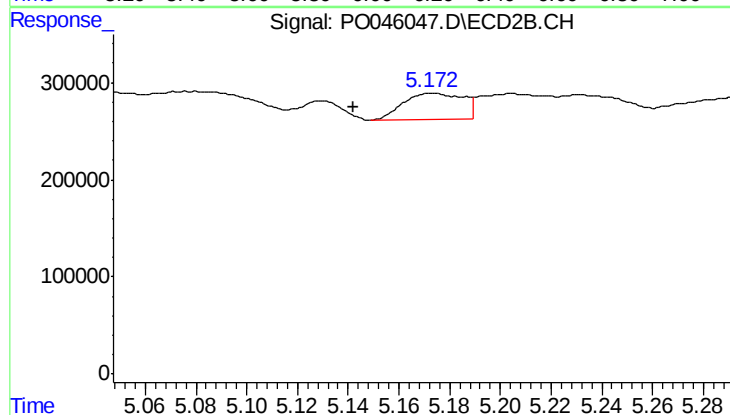
R.T.: 4.990 min
Delta R.T.: 0.019 min
Response: 672170
Conc: 109.42 ng/ml



#6 AR-1016-4

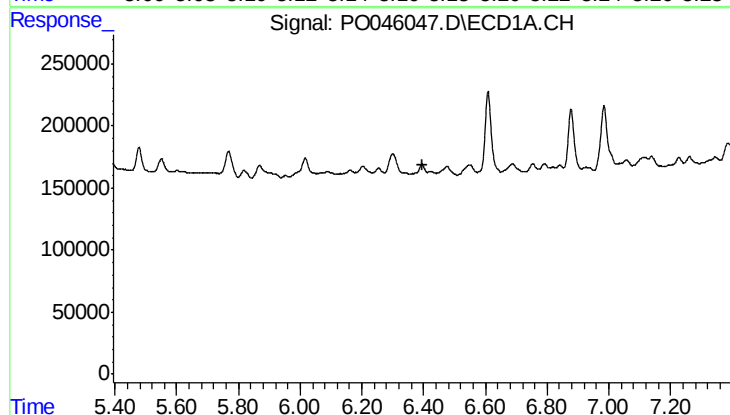
R.T.: 0.000 min
Exp R.T.: 6.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-TP-4



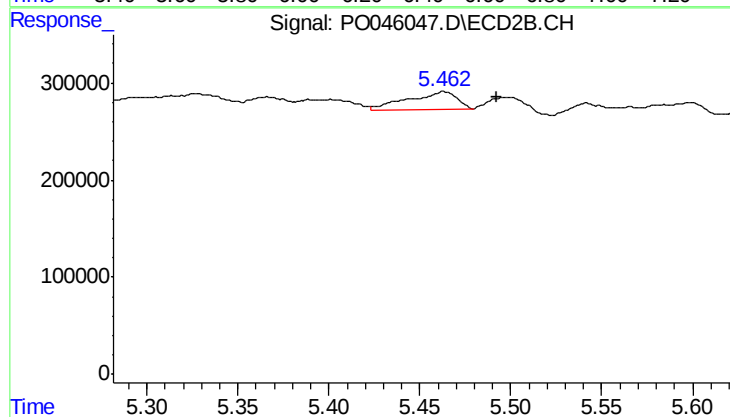
#6 AR-1016-4

R.T.: 5.173 min
Delta R.T.: 0.031 min
Response: 435407
Conc: 65.82 ng/ml



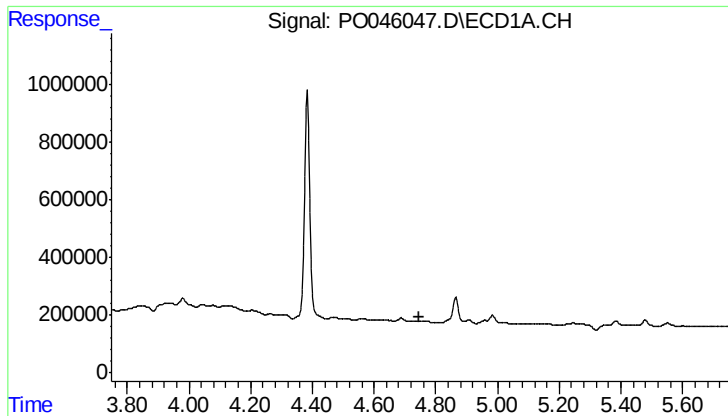
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.395 min
Response: 0
Conc: N.D.



#7 AR-1016-5

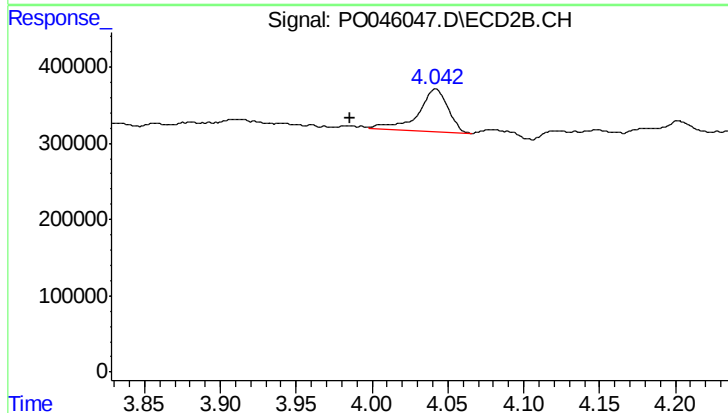
R.T.: 5.463 min
Delta R.T.: -0.029 min
Response: 344728
Conc: 53.61 ng/ml



#10 AR-1221-3

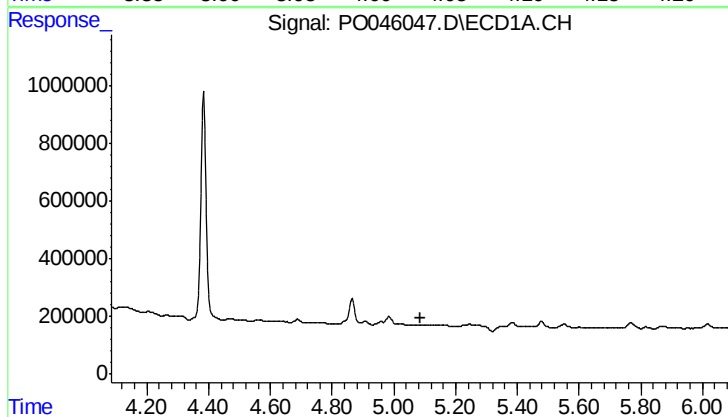
R.T.: 0.000 min
Exp R.T.: 4.749 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-TP-4



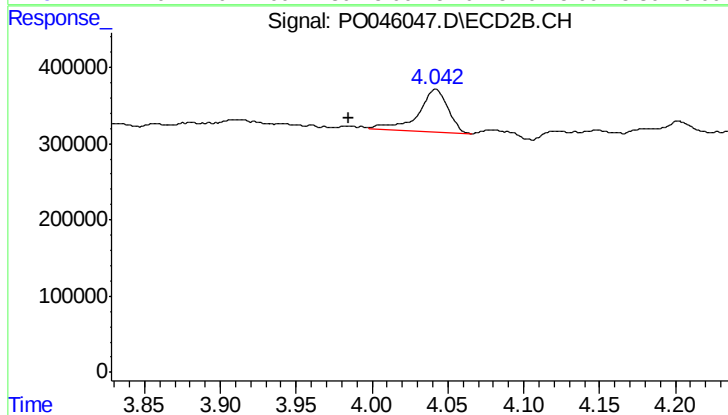
#10 AR-1221-3

R.T.: 4.042 min
Delta R.T.: 0.056 min
Response: 746901
Conc: 84.92 ng/ml



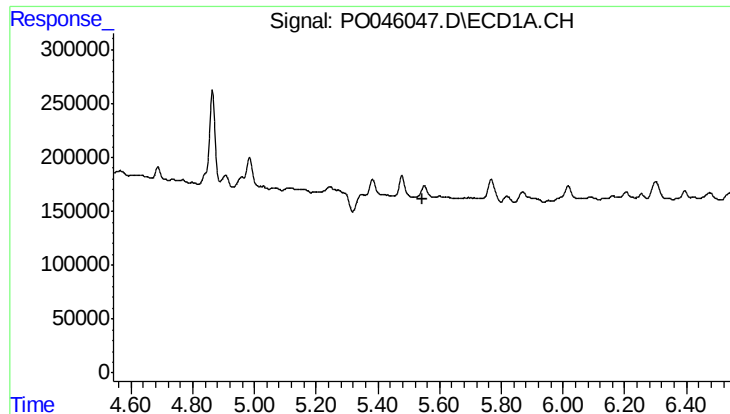
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.085 min
Response: 0
Conc: N.D.



#11 AR-1232-1

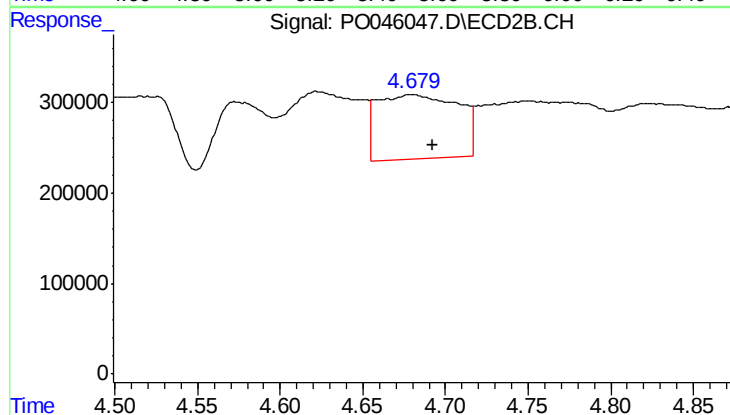
R.T.: 4.042 min
Delta R.T.: 0.057 min
Response: 746901
Conc: 126.84 ng/ml



#12 AR-1232-2

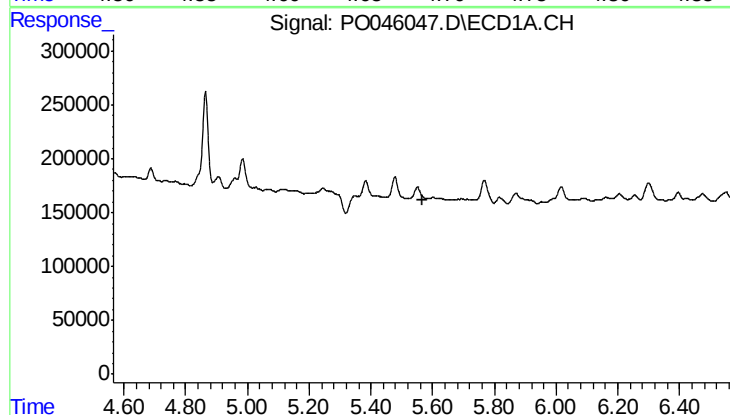
R.T.: 0.000 min
Exp R.T.: 5.543 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-TP-4



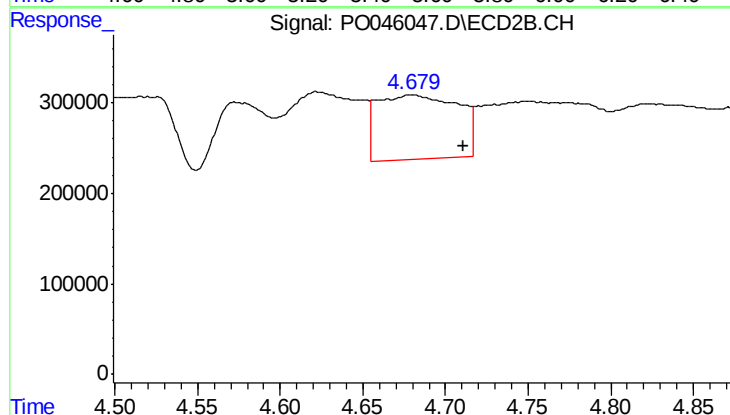
#12 AR-1232-2

R.T.: 4.680 min
Delta R.T.: -0.012 min
Response: 2414836
Conc: 571.70 ng/ml



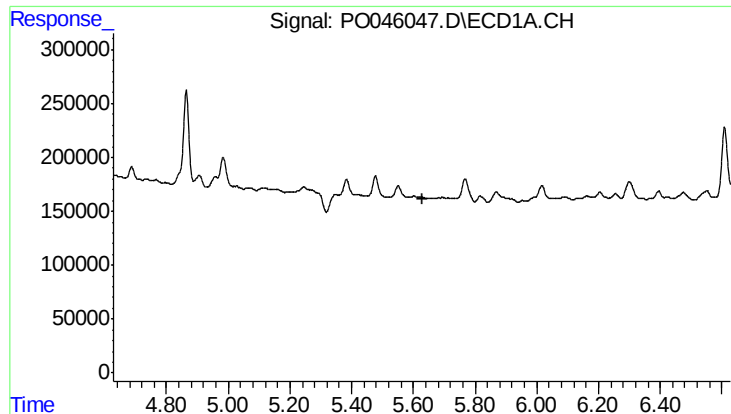
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.566 min
Response: 0
Conc: N.D.



#13 AR-1232-3

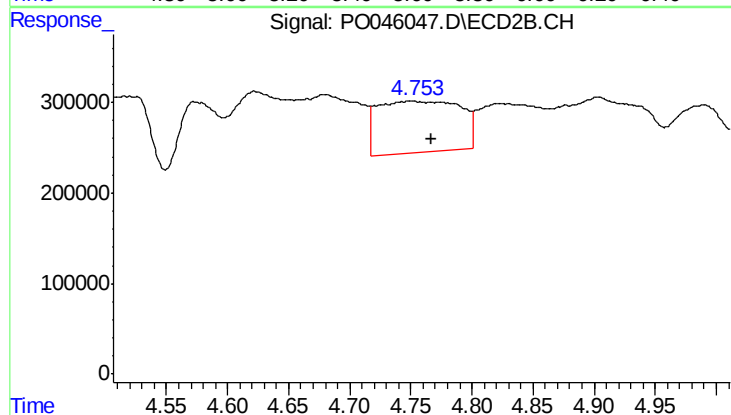
R.T.: 4.680 min
Delta R.T.: -0.031 min
Response: 2414836
Conc: 386.74 ng/ml



#14 AR-1232-4

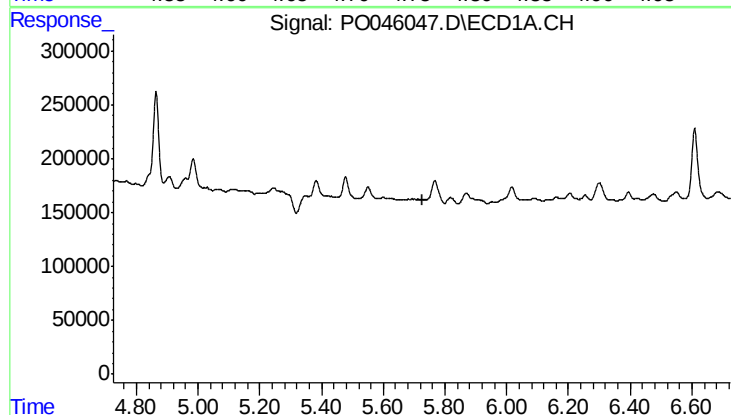
R.T.: 0.000 min
Exp R.T.: 5.628 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-TP-4



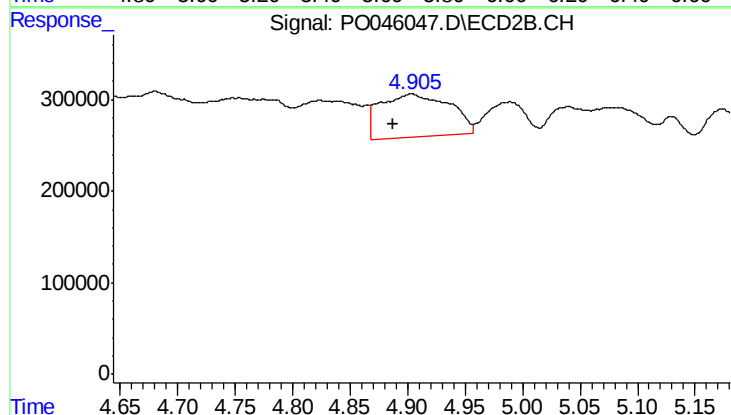
#14 AR-1232-4

R.T.: 4.753 min
Delta R.T.: -0.014 min
Response: 2688000
Conc: 591.18 ng/ml



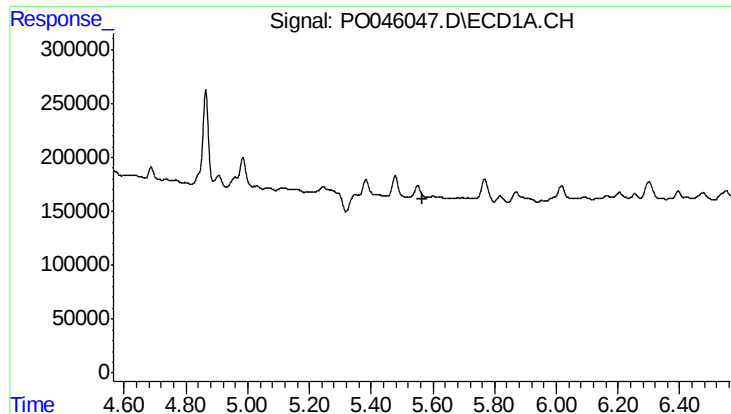
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.726 min
Response: 0
Conc: N.D.



#15 AR-1232-5

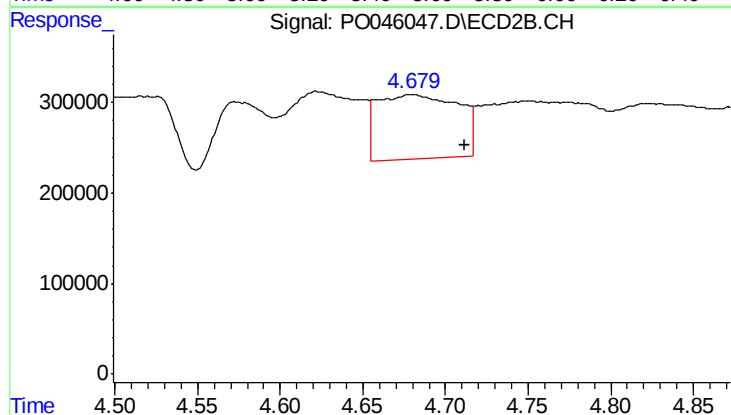
R.T.: 4.903 min
Delta R.T.: 0.017 min
Response: 1975078
Conc: 595.94 ng/ml



#17 AR-1242-2

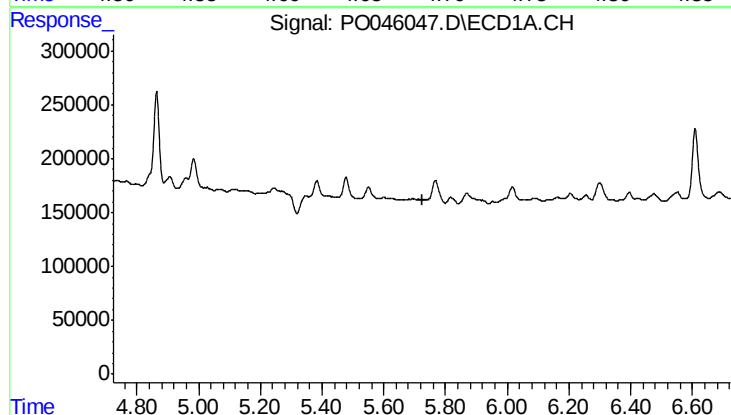
R.T.: 0.000 min
Exp R.T.: 5.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-TP-4



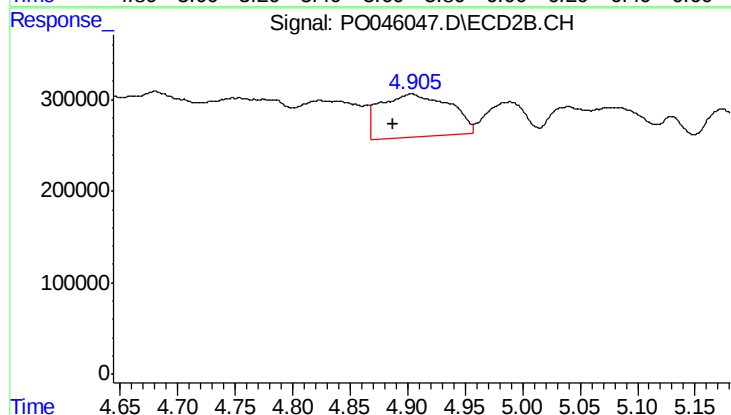
#17 AR-1242-2

R.T.: 4.680 min
Delta R.T.: -0.031 min
Response: 2414836
Conc: 255.42 ng/ml



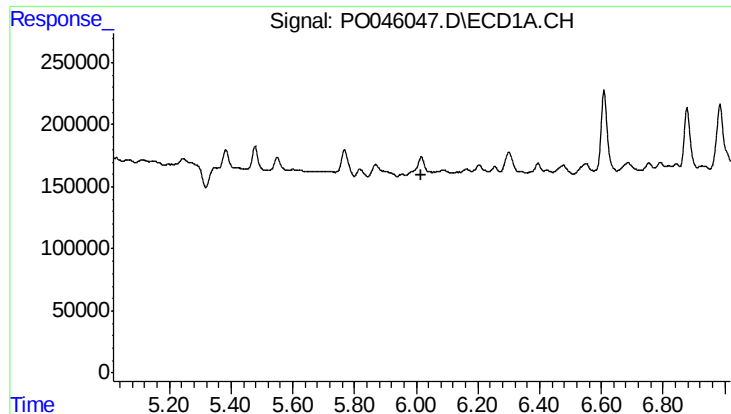
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.724 min
Response: 0
Conc: N.D.



#18 AR-1242-3

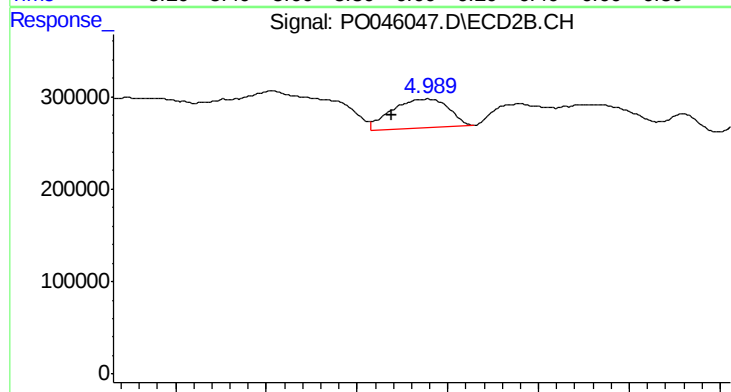
R.T.: 4.903 min
Delta R.T.: 0.016 min
Response: 1975078
Conc: 386.32 ng/ml



#19 AR-1242-4

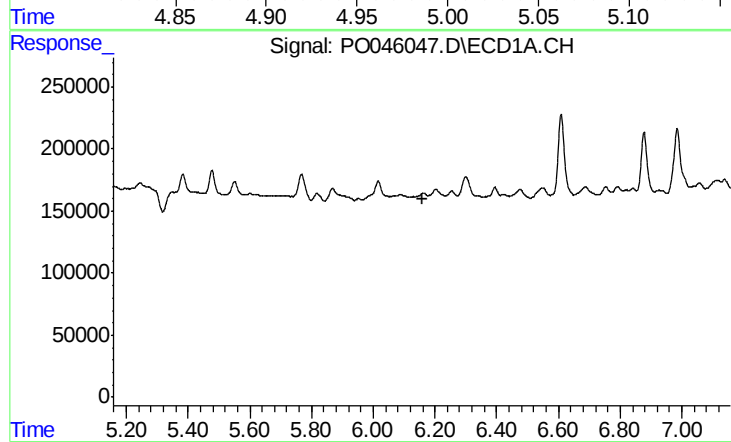
R.T.: 0.000 min
Exp R.T.: 6.018 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-TP-4



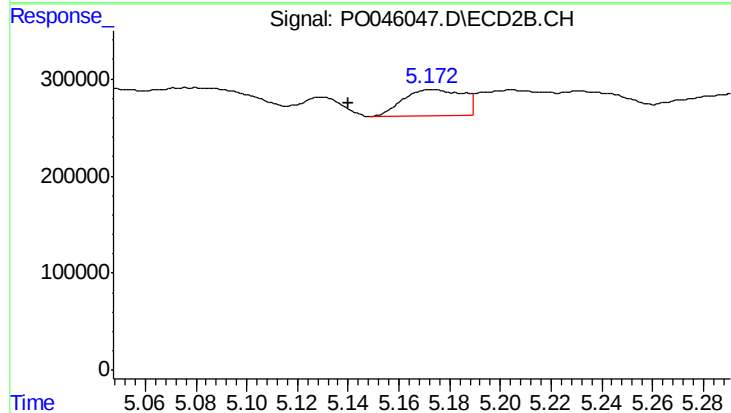
#19 AR-1242-4

R.T.: 4.990 min
Delta R.T.: 0.021 min
Response: 672170
Conc: 137.98 ng/ml



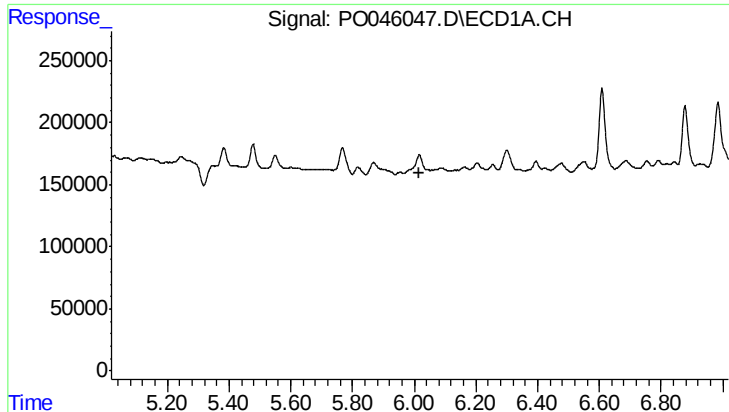
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.158 min
Response: 0
Conc: N.D.



#20 AR-1242-5

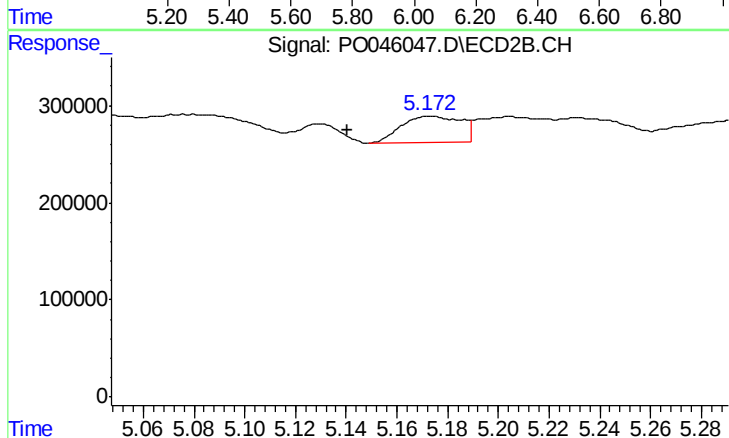
R.T.: 5.173 min
Delta R.T.: 0.033 min
Response: 435407
Conc: 85.43 ng/ml



#21 AR-1248-1

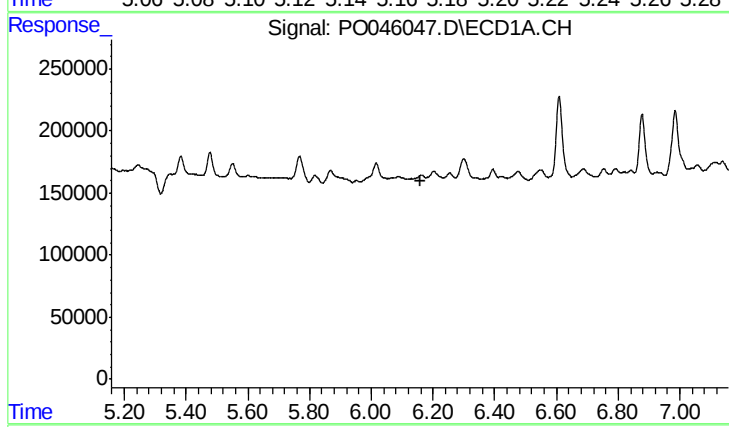
R.T.: 0.000 min
Exp R.T.: 6.018 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-TP-4



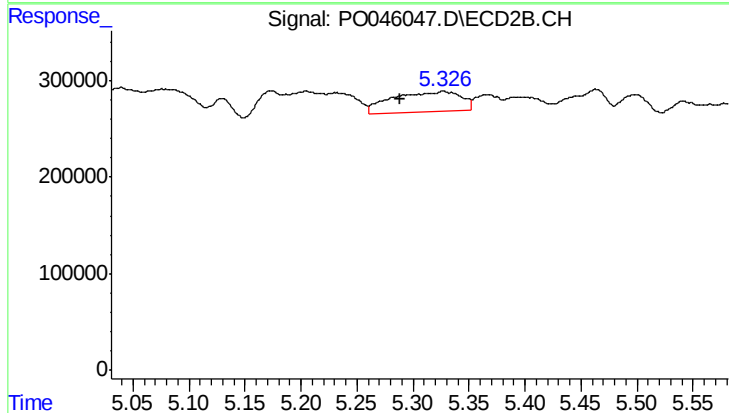
#21 AR-1248-1

R.T.: 5.173 min
Delta R.T.: 0.033 min
Response: 435407
Conc: 52.19 ng/ml



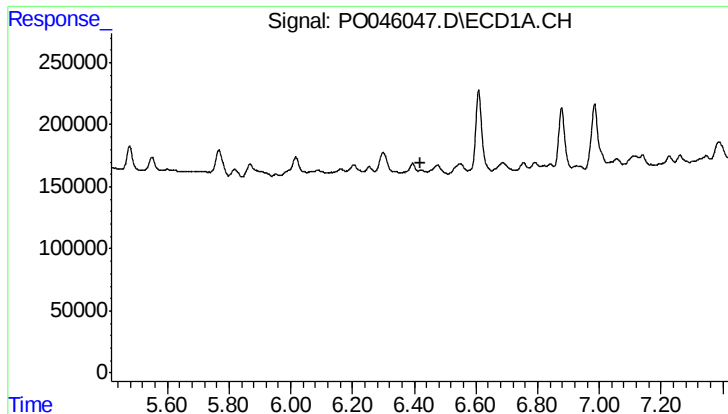
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.158 min
Response: 0
Conc: N.D.



#22 AR-1248-2

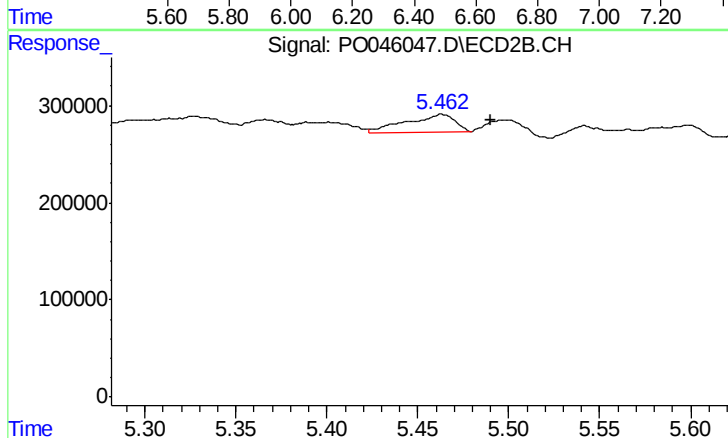
R.T.: 5.327 min
Delta R.T.: 0.039 min
Response: 893532
Conc: 116.72 ng/ml



#23 AR-1248-3

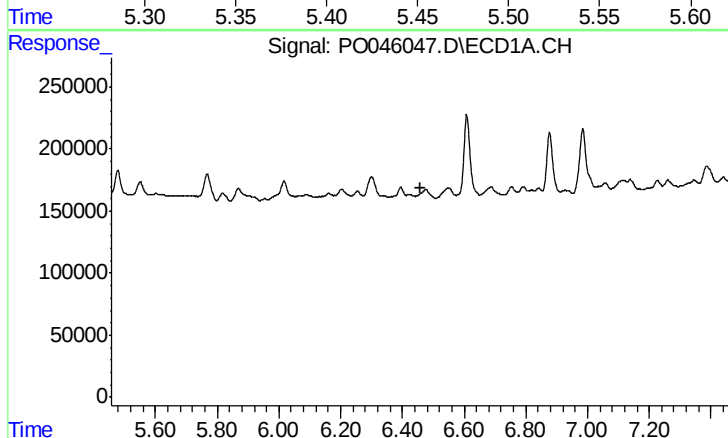
R.T.: 0.000 min
Exp R.T.: 6.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-TP-4



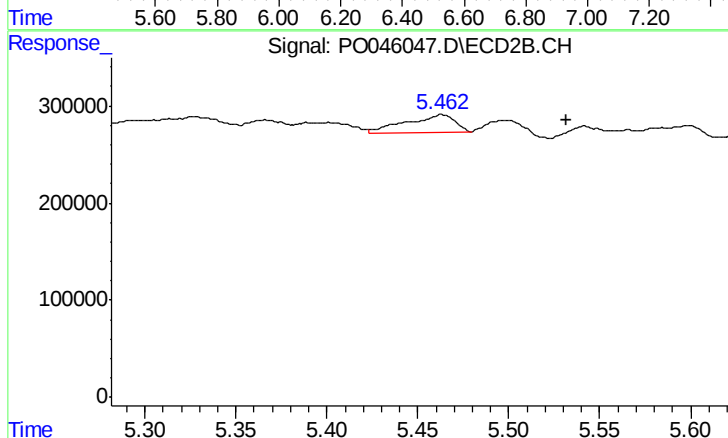
#23 AR-1248-3

R.T.: 5.463 min
Delta R.T.: -0.027 min
Response: 344728
Conc: 30.06 ng/ml



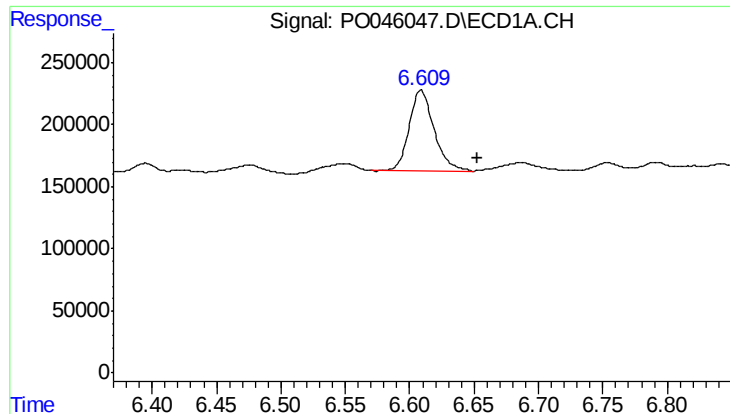
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.457 min
Response: 0
Conc: N.D.



#24 AR-1248-4

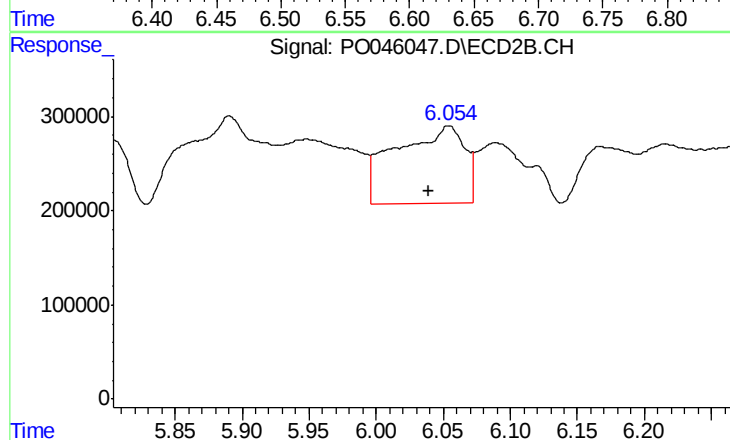
R.T.: 5.463 min
Delta R.T.: -0.068 min
Response: 344728
Conc: 40.75 ng/ml



#25 AR-1248-5

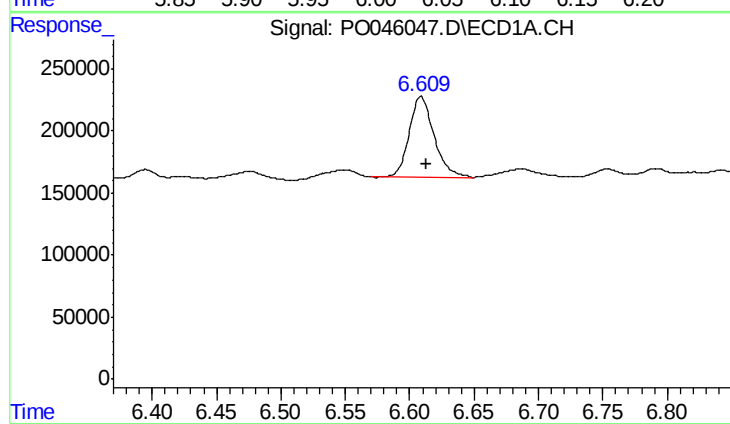
R.T.: 6.609 min
Delta R.T.: -0.044 min
Response: 875719
Conc: 72.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
26KV-TP-4



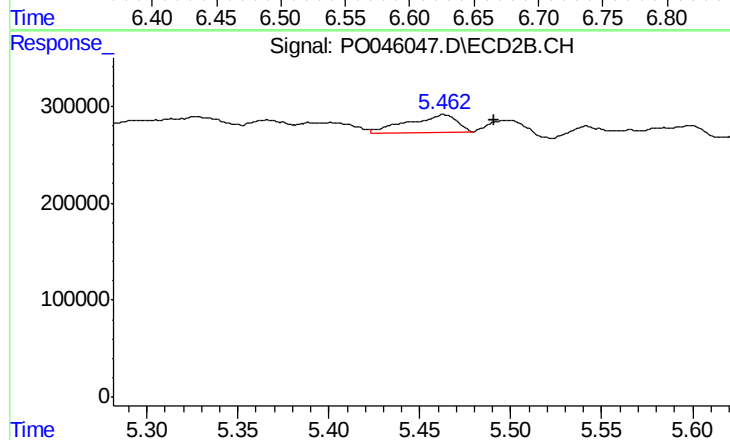
#25 AR-1248-5

R.T.: 6.054 min
Delta R.T.: 0.015 min
Response: 2932326
Conc: 522.55 ng/ml



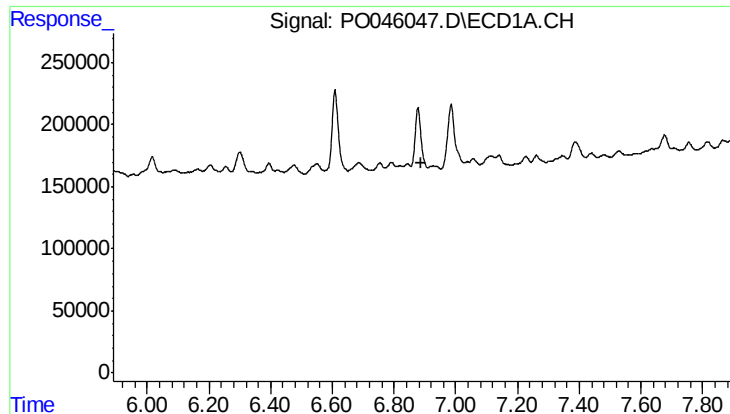
#26 AR-1254-1

R.T.: 6.609 min
Delta R.T.: -0.004 min
Response: 875719
Conc: 29.42 ng/ml



#26 AR-1254-1

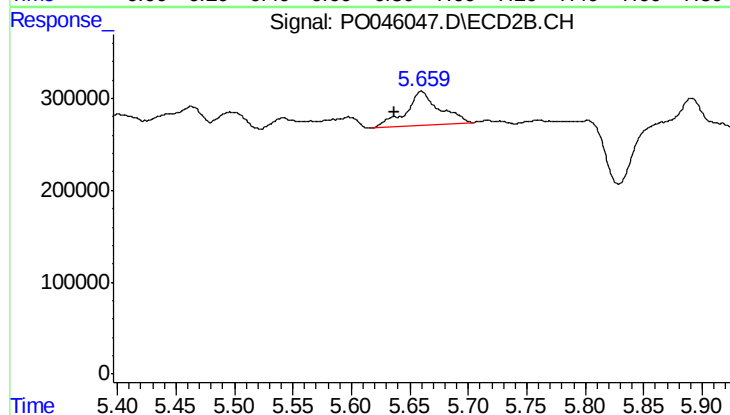
R.T.: 5.463 min
Delta R.T.: -0.028 min
Response: 344728
Conc: 26.91 ng/ml



#27 AR-1254-2

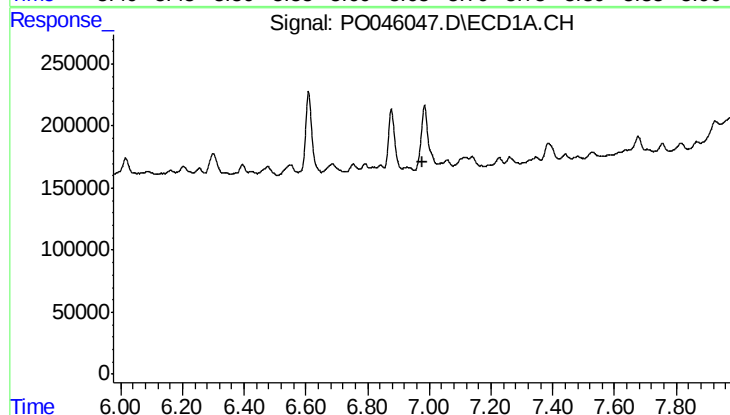
R.T.: 0.000 min
Exp R.T.: 6.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-TP-4



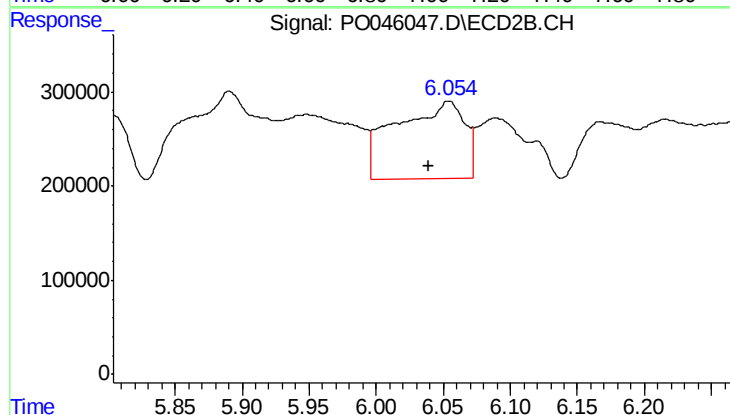
#27 AR-1254-2

R.T.: 5.660 min
Delta R.T.: 0.023 min
Response: 732290
Conc: 66.32 ng/ml



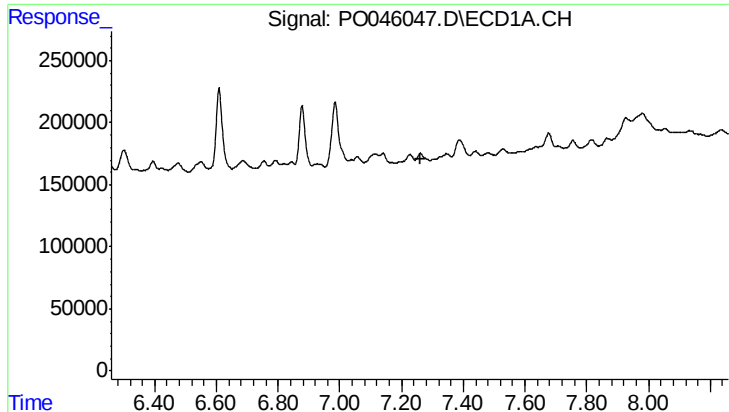
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.977 min
Response: 0
Conc: N.D.



#28 AR-1254-3

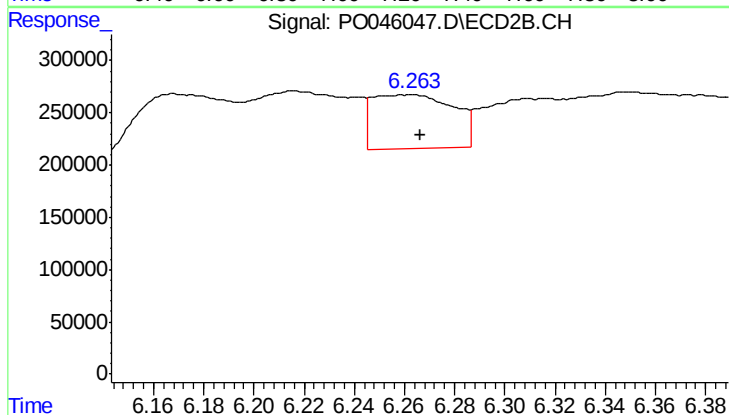
R.T.: 6.054 min
Delta R.T.: 0.015 min
Response: 2932326
Conc: 164.02 ng/ml



#29 AR-1254-4

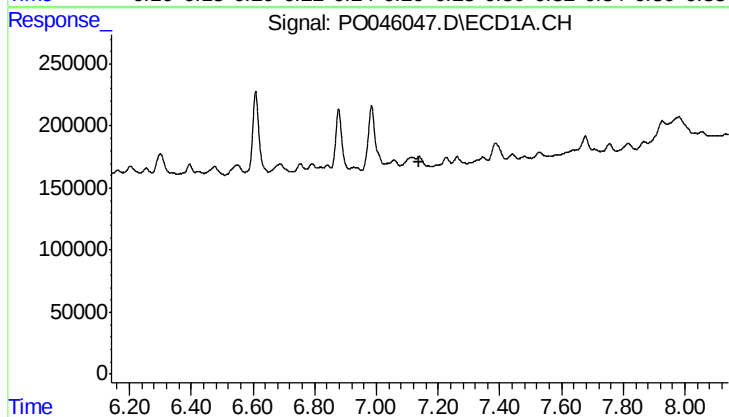
R.T.: 0.000 min
Exp R.T.: 7.260 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-TP-4



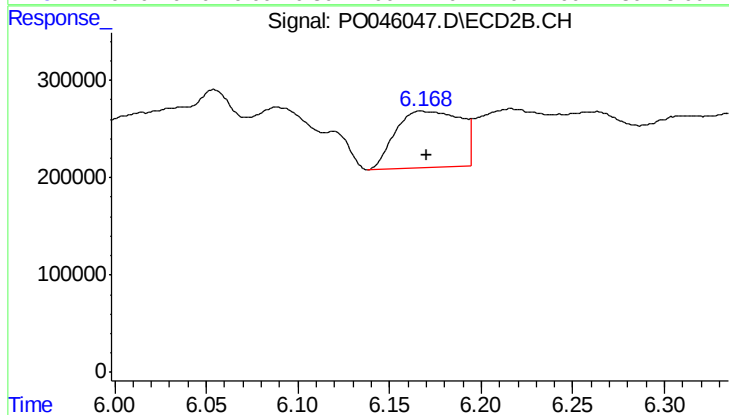
#29 AR-1254-4

R.T.: 6.263 min
Delta R.T.: -0.003 min
Response: 1143997
Conc: 103.04 ng/ml



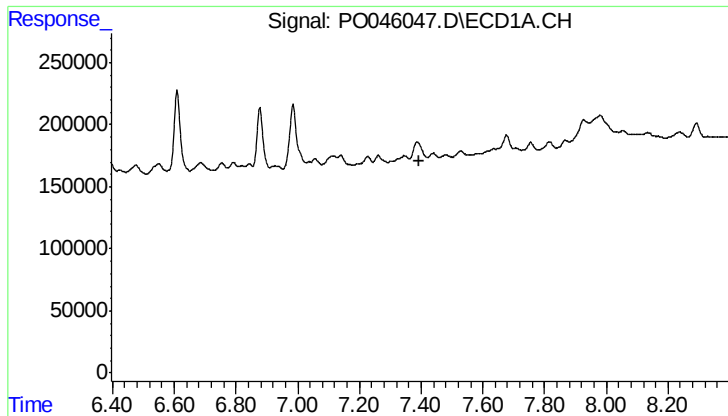
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.141 min
Response: 0
Conc: N.D.



#31 AR-1260-1

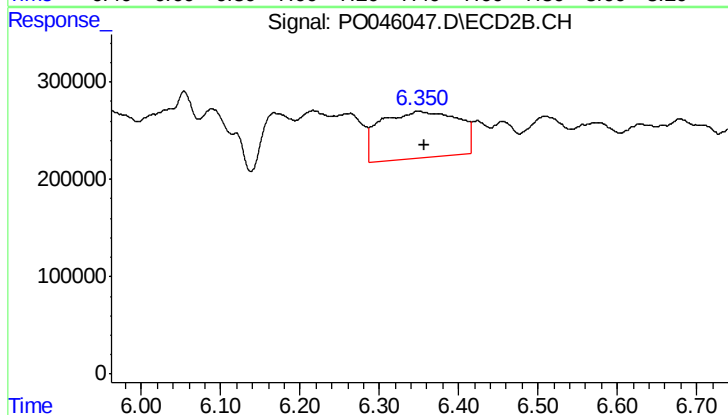
R.T.: 6.168 min
Delta R.T.: -0.003 min
Response: 1438598
Conc: 118.63 ng/ml



#32 AR-1260-2

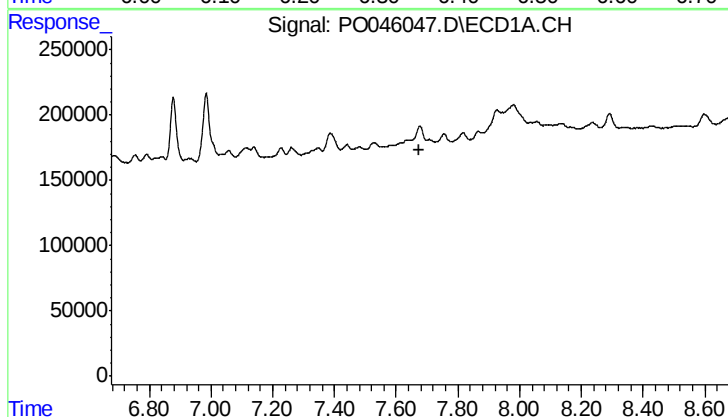
R.T.: 0.000 min
Exp R.T.: 7.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-TP-4



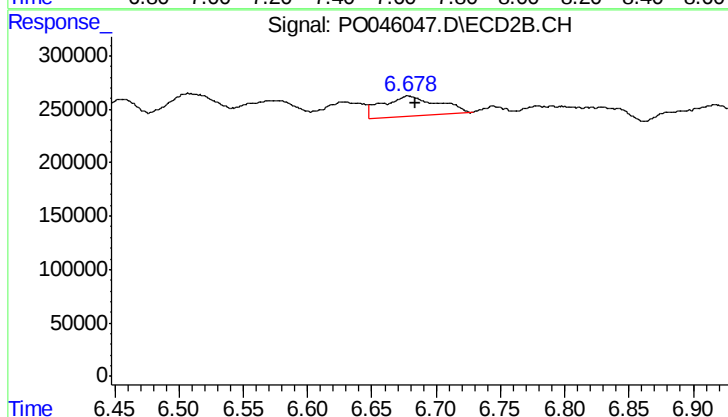
#32 AR-1260-2

R.T.: 6.350 min
Delta R.T.: -0.007 min
Response: 3271242
Conc: 221.77 ng/ml



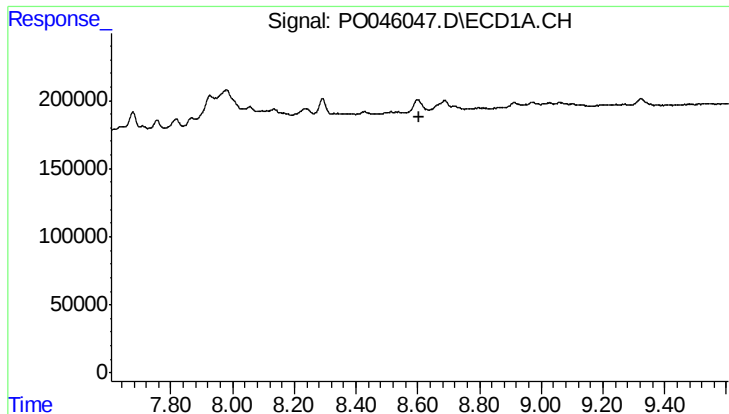
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.677 min
Response: 0
Conc: N.D.



#33 AR-1260-3

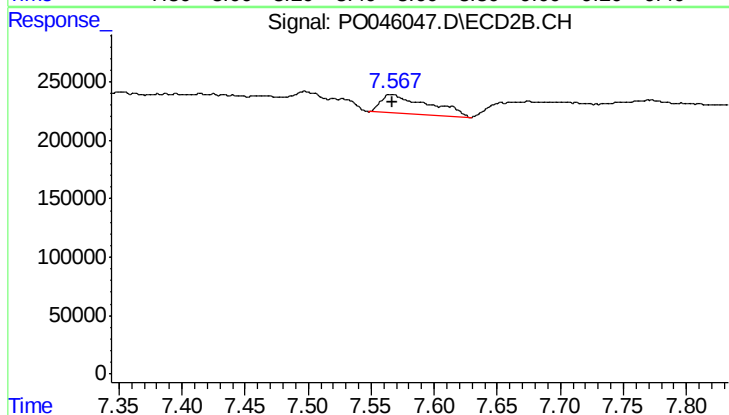
R.T.: 6.679 min
Delta R.T.: -0.005 min
Response: 575653
Conc: 37.82 ng/ml



#35 AR-1260-5

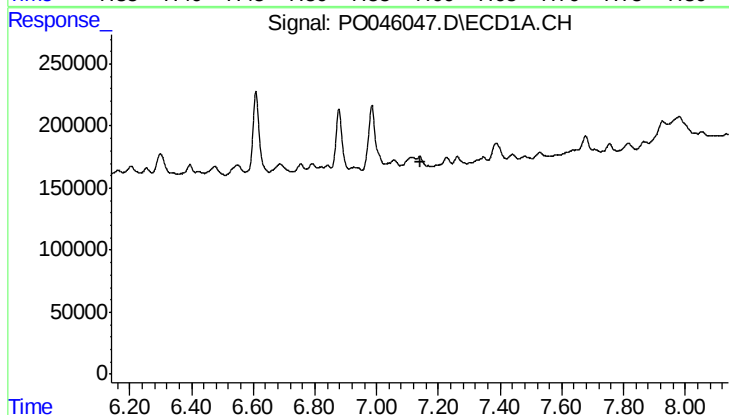
R.T.: 0.000 min
Exp R.T.: 8.607 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-TP-4



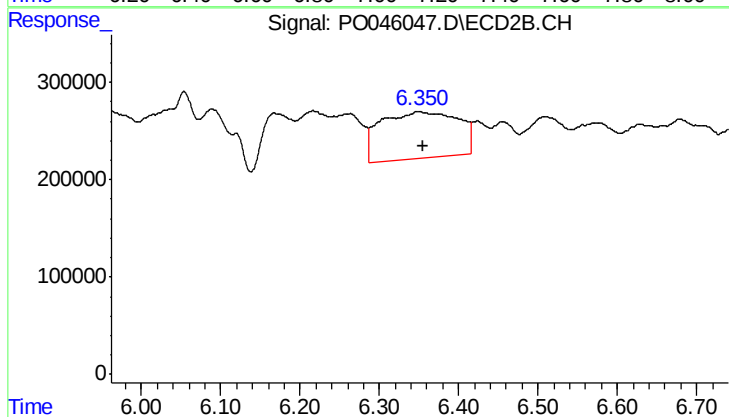
#35 AR-1260-5

R.T.: 7.566 min
Delta R.T.: -0.001 min
Response: 426196
Conc: 26.33 ng/ml



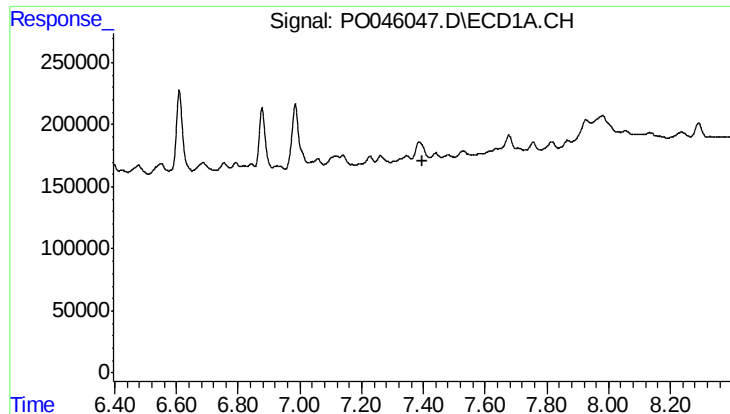
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.141 min
Response: 0
Conc: N.D.



#36 AR-1262-1

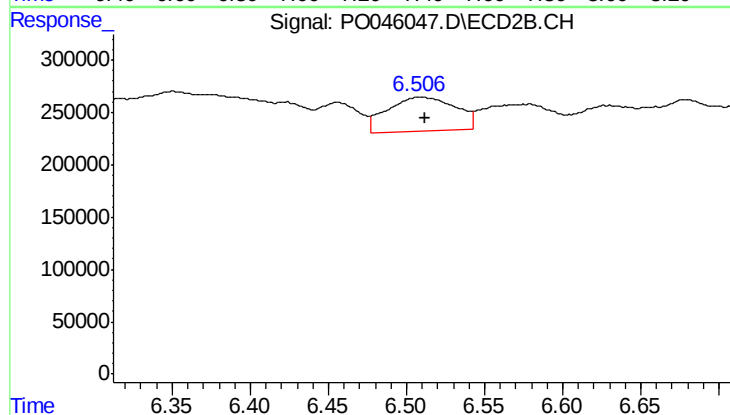
R.T.: 6.350 min
Delta R.T.: -0.005 min
Response: 3271242
Conc: 260.01 ng/ml



#37 AR-1262-2

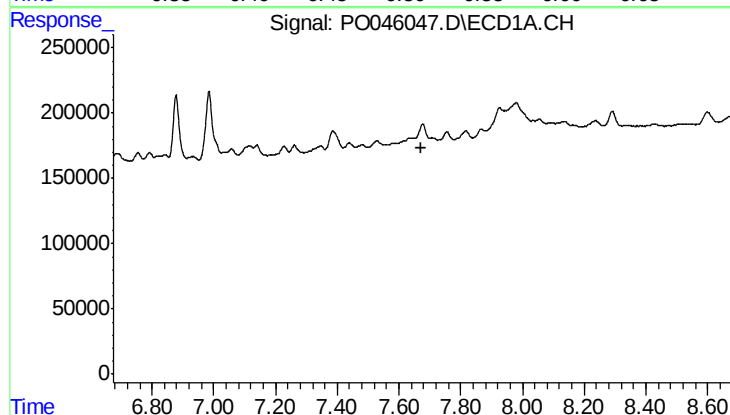
R.T.: 0.000 min
Exp R.T.: 7.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-TP-4



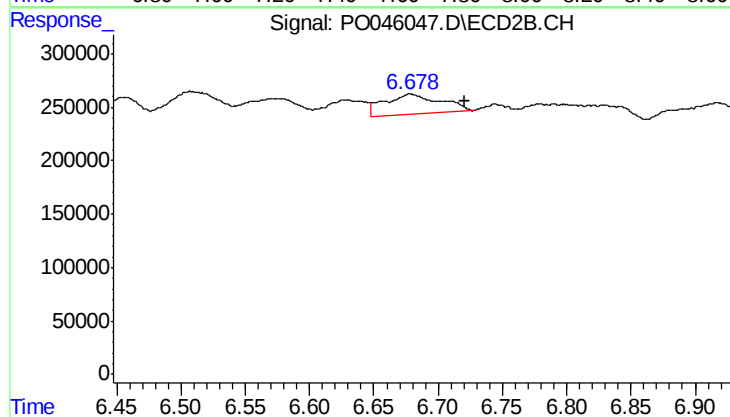
#37 AR-1262-2

R.T.: 6.508 min
Delta R.T.: -0.004 min
Response: 988064
Conc: 80.56 ng/ml



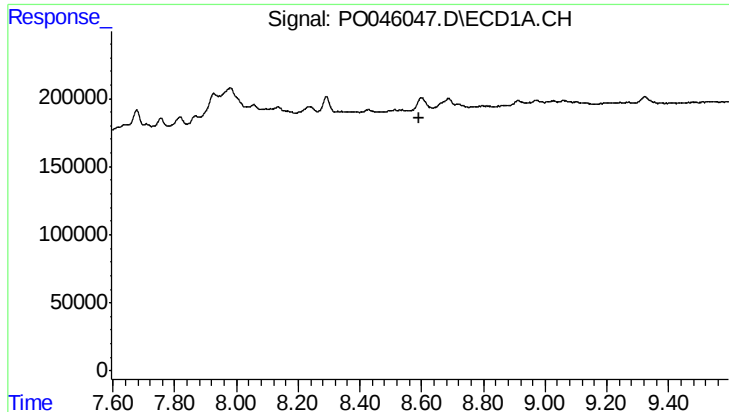
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.674 min
Response: 0
Conc: N.D.



#38 AR-1262-3

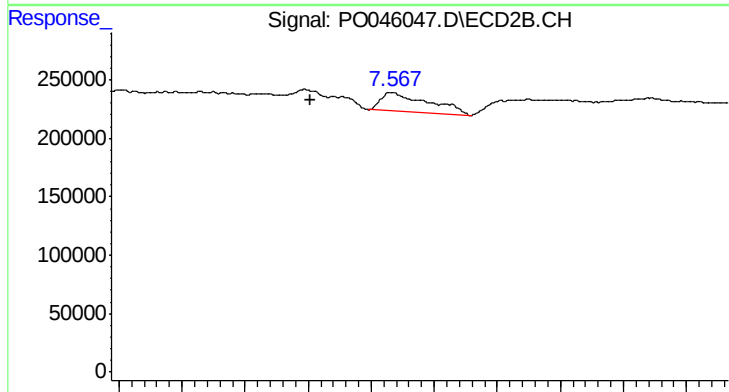
R.T.: 6.679 min
Delta R.T.: -0.043 min
Response: 575653
Conc: 34.47 ng/ml



#41 AR-1268-1

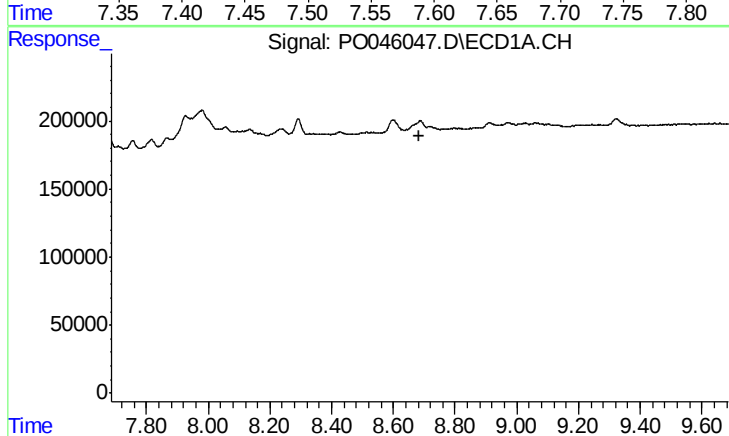
R.T.: 0.000 min
Exp R.T.: 8.594 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-TP-4



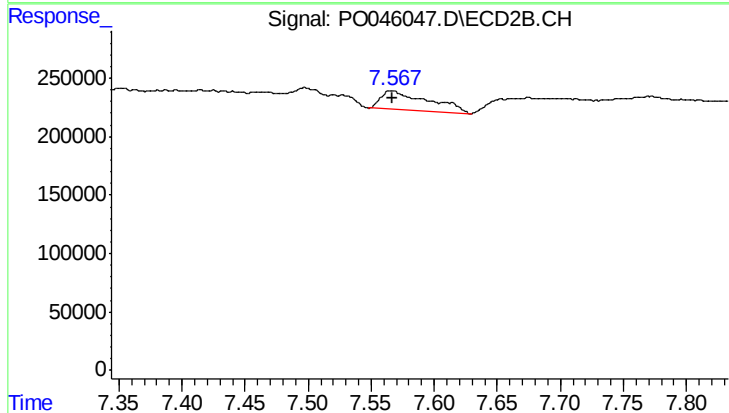
#41 AR-1268-1

R.T.: 7.566 min
Delta R.T.: 0.064 min
Response: 426196
Conc: 16.89 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.686 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 426196
Conc: 17.72 ng/ml